

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/25/2020

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	12.57	13.72	12.20	10.41	11.36	8.91	10.17	13.43	14.92	13.56	15.91	14.72	22.57	25.01	20.59	18.59	17.56	19.26	18.33	17.57	16.71	16.46	16.38	16.19
24138	1.24	0.58	0.42	0.45	0.44	0.44	0.90	1.22	1.34	1.30	1.64	1.53	2.37	2.71	2.29	2.05	1.89	2.00	1.88	1.80	1.67	1.73	1.72	1.65
	0.00	-7.57	-7.62	-5.46	-6.62	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	12.51	13.69	12.18	10.39	11.34	8.89	10.12	13.32	14.81	13.45	15.78	14.60	22.38	24.80	20.42	18.44	17.44	19.13	18.21	17.47	16.61	16.36	16.29	16.11
24260	1.18	0.56	0.40	0.43	0.42	0.42	0.84	1.12	1.22	1.19	1.51	1.41	2.18	2.49	2.12	1.90	1.76	1.86	1.77	1.69	1.57	1.63	1.63	1.57
	0.00	-7.57	-7.62	-5.46	-6.62	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	12.51	13.69	12.18	10.39	11.34	8.89	10.12	13.32	14.81	13.45	15.78	14.60	22.38	24.80	20.42	18.44	17.44	19.13	18.21	17.47	16.61	16.36	16.29	16.11
24261	1.18	0.56	0.40	0.43	0.42	0.42	0.84	1.12	1.22	1.19	1.51	1.41	2.18	2.49	2.12	1.90	1.76	1.86	1.77	1.69	1.57	1.63	1.63	1.57
	0.00	-7.57	-7.62	-5.46	-6.62	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	12.27	16.54	15.10	12.45	13.86	10.43	10.05	13.74	15.96	14.43	16.71	14.87	22.39	24.31	20.40	17.96	17.35	20.21	18.50	17.82	16.61	16.26	16.12	16.46
24011	0.95	0.44	0.34	0.36	0.35	0.36	0.78	1.11	1.32	1.18	1.31	1.26	1.83	1.94	1.56	1.42	1.36	1.69	1.71	1.64	1.57	1.52	1.45	1.28
	0.00	-10.53	-10.61	-7.60	-9.21	-5.70	0.00	-0.43	-1.06	-0.99	-1.12	-0.42	-0.36	-0.06	-0.54	0.00	-0.33	-1.25	-0.36	-0.40	0.00	0.00	0.00	-0.64
ADK RESOURCE___RCVRY	12.31	16.56	15.12	12.48	13.89	10.45	10.09	13.82	16.06	14.51	16.82	14.97	22.53	24.43	20.49	18.06	17.45	20.37	18.64	17.96	16.72	16.36	16.21	16.53
23798	0.99	0.45	0.35	0.38	0.37	0.38	0.82	1.19	1.42	1.26	1.42	1.36	1.97	2.06	1.65	1.52	1.46	1.85	1.84	1.78	1.68	1.62	1.54	1.35
	0.00	-10.54	-10.61	-7.60	-9.22	-5.70	0.00	-0.43	-1.06	-0.99	-1.13	-0.42	-0.36	-0.06	-0.55	0.00	-0.33	-1.26	-0.36	-0.40	0.00	0.00	0.00	-0.64
ADK S GLENS___FALLS	12.27	16.54	15.10	12.45	13.86	10.43	10.05	13.74	15.96	14.43	16.71	14.87	22.39	24.31	20.40	17.96	17.35	20.21	18.50	17.82	16.61	16.26	16.12	16.46
24028	0.95	0.44	0.34	0.36	0.35	0.36	0.78	1.11	1.32	1.18	1.31	1.26	1.83	1.94	1.56	1.42	1.36	1.69	1.71	1.64	1.57	1.52	1.45	1.28
	0.00	-10.53	-10.61	-7.60	-9.21	-5.70	0.00	-0.43	-1.06	-0.99	-1.12	-0.42	-0.36	-0.06	-0.54	0.00	-0.33	-1.25	-0.36	-0.40	0.00	0.00	0.00	-0.64
ADK_NYS___DAM	12.13	16.23	14.79	12.22	13.58	10.23	9.91	13.45	15.55	14.09	16.35	14.58	21.96	23.90	20.06	17.69	17.10	19.69	18.02	17.36	16.19	15.88	15.77	16.12
23527	0.81	0.39	0.28	0.31	0.29	0.30	0.64	0.86	1.00	0.93	1.05	1.01	1.43	1.54	1.27	1.15	1.13	1.29	1.25	1.22	1.15	1.14	1.11	0.99
	0.00	-10.28	-10.35	-7.41	-8.99	-5.56	0.00	-0.39	-0.96	-0.90	-1.02	-0.39	-0.33	-0.06	-0.50	0.00	-0.30	-1.14	-0.32	-0.37	0.00	0.00	0.00	-0.58
AIR_PRODUCTS___DRP	11.88	15.67	14.25	11.81	13.11	9.90	9.69	13.00	14.88	13.51	15.64	14.08	21.21	23.17	19.39	17.22	16.55	18.82	17.39	16.72	15.68	15.40	15.33	15.58
24190	0.56	0.28	0.20	0.22	0.21	0.21	0.42	0.50	0.57	0.57	0.60	0.60	0.77	0.83	0.72	0.68	0.66	0.70	0.70	0.67	0.64	0.66	0.66	0.60
	0.00	-9.83	-9.90	-7.09	-8.60	-5.32	0.00	-0.29	-0.72	-0.68	-0.77	-0.29	-0.25	-0.04	-0.37	0.00	-0.22	-0.86	-0.24	-0.27	0.00	0.00	0.00	-0.44
ALBANY___1	11.88	15.67	14.25	11.81	13.11	9.90	9.69	13.00	14.88	13.51	15.64	14.08	21.21	23.17	19.39	17.22	16.55	18.82	17.39	16.72	15.68	15.40	15.33	15.58
23571	0.56	0.28	0.20	0.22	0.21	0.21	0.42	0.50	0.57	0.57	0.60	0.60	0.77	0.83	0.72	0.68	0.66	0.70	0.70	0.67	0.64	0.66	0.66	0.60
	0.00	-9.83	-9.90	-7.09	-8.60	-5.32	0.00	-0.29	-0.72	-0.68	-0.77	-0.29	-0.25	-0.04	-0.37	0.00	-0.22	-0.86	-0.24	-0.27	0.00	0.00	0.00	-0.44
ALBANY___2	11.88	15.67	14.25	11.81	13.11	9.90	9.69	13.00	14.88	13.51	15.64	14.08	21.21	23.17	19.39	17.22	16.55	18.82	17.39	16.72	15.68	15.40	15.33	15.58
23572	0.56	0.28	0.20	0.22	0.21	0.21	0.42	0.50	0.57	0.57	0.60	0.60	0.77	0.83	0.72	0.68	0.66	0.70	0.70	0.67	0.64	0.66	0.66	0.60
	0.00	-9.83	-9.90	-7.09	-8.60	-5.32	0.00	-0.29	-0.72	-0.68	-0.77	-0.29	-0.25	-0.04	-0.37	0.00	-0.22	-0.86	-0.24	-0.27	0.00	0.00	0.00	-0.44
ALBANY___3	11.88	15.67	14.25	11.81	13.11	9.90	9.69	13.00	14.88	13.51	15.64	14.08	21.21	23.17	19.39	17.22	16.55	18.82	17.39	16.72	15.68	15.40	15.33	15.58
23573	0.56	0.28	0.20	0.22	0.21	0.21	0.42	0.50	0.57	0.57	0.60	0.60	0.77	0.83	0.72	0.68	0.66	0.70	0.70	0.67	0.64	0.66	0.66	0.60
	0.00	-9.83	-9.90	-7.09	-8.60	-5.32	0.00	-0.29	-0.72	-0.68	-0.77	-0.29	-0.25	-0.04	-0.37	0.00	-0.22	-0.86	-0.24	-0.27	0.00	0.00	0.00	-0.44
ALBANY___4	11.88	15.67	14.25	11.81	13.11	9.90	9.69	13.00	14.88	13.51	15.64	14.08	21.21	23.17	19.39	17.22	16.55	18.82	17.39	16.72	15.68	15.40	15.33	15.58
23574	0.56	0.28	0.20	0.22	0.21	0.21	0.42	0.50	0.57	0.57	0.60	0.60	0.77	0.83	0.72	0.68	0.66	0.70	0.70	0.67	0.64	0.66	0.66	0.60
	0.00	-9.83	-9.90	-7.09	-8.60	-5.32	0.00	-0.29	-0.72	-0.68	-0.77	-0.29	-0.25	-0.04	-0.37	0.00	-0.22	-0.86	-0.24	-0.27	0.00	0.00	0.00	-0.44

ALBANY___LFGE 323615	12.02 0.69 0.00	15.97 0.34 -10.06	14.53 0.24 -10.13	12.02 0.27 -7.26	13.35 0.25 -8.80	10.07 0.26 -5.45	9.80 0.53 0.00	13.21 0.67 -0.33	15.18 0.76 -0.83	13.78 0.74 -0.78	15.97 0.81 -0.88	14.32 0.81 -0.33	21.58 1.10 -0.29	23.56 1.20 -0.05	19.75 1.03 -0.43	17.48 0.94 0.00	16.84 0.91 -0.25	19.24 0.99 -0.98	17.70 0.98 -0.28	17.03 0.94 -0.32	15.92 0.88 0.00	15.63 0.89 0.00	15.54 0.88 0.00	15.84 0.79 -0.50
ALCOA_RYNLDS___DRP 24188	10.98 -0.35 0.00	5.38 -0.18 0.00	4.04 -0.12 0.00	4.37 -0.13 0.00	4.17 -0.13 0.00	4.23 -0.14 0.00	8.96 -0.31 0.00	2.81 -0.43 8.97	-9.21 -0.51 22.29	-9.12 -0.46 20.92	-9.94 -0.56 23.65	3.75 -0.52 8.91	11.75 -0.79 7.66	20.14 -0.87 1.30	6.05 -0.74 11.50	15.94 -0.60 0.00	8.24 -0.57 6.86	-9.81 -0.65 26.43	8.31 -0.61 7.52	6.71 -0.59 8.47	14.43 -0.54 0.06	14.12 -0.56 0.06	14.09 -0.58 0.00	0.55 -0.52 13.47
ALCOA___DSASP 323711	10.98 -0.35 0.00	5.38 -0.18 0.00	4.04 -0.12 0.00	4.37 -0.13 0.00	4.17 -0.13 0.00	4.23 -0.14 0.00	8.96 -0.31 0.00	2.81 -0.43 8.97	-9.21 -0.51 22.29	-9.12 -0.46 20.92	-9.94 -0.56 23.65	3.75 -0.52 8.91	11.75 -0.79 7.66	20.14 -0.87 1.30	6.05 -0.74 11.50	15.94 -0.60 0.00	8.24 -0.57 6.86	-9.81 -0.65 26.43	8.31 -0.61 7.52	6.71 -0.59 8.47	14.43 -0.54 0.06	14.12 -0.56 0.06	14.09 -0.58 0.00	0.55 -0.52 13.47
ALLEGHENY___COGEN 23514	11.47 0.15 0.00	6.94 0.05 -1.33	5.53 0.03 -1.34	5.48 0.03 -0.96	5.50 0.04 -1.17	5.15 0.06 -0.72	9.53 0.26 0.00	12.77 0.56 0.00	14.34 0.75 0.00	12.92 0.66 0.00	15.36 0.79 -0.30	14.23 0.64 -0.41	25.85 0.94 -4.71	30.75 0.85 -7.59	36.37 0.62 -17.46	19.55 0.36 -2.65	16.95 0.33 -0.95	20.01 0.28 -2.47	18.32 0.16 -1.72	16.28 0.15 -0.35	16.47 0.66 -0.77	15.97 0.73 -0.50	15.37 0.70 0.00	14.98 0.44 0.00
ALTONA_WT_PWR 323606	10.90 -0.42 0.00	5.34 -0.23 0.00	4.00 -0.16 0.00	4.31 -0.19 0.00	4.12 -0.18 0.00	4.18 -0.19 0.00	8.86 -0.41 0.00	2.36 -0.55 9.29	-10.08 -0.59 23.08	-9.94 -0.53 21.66	-10.80 -0.59 24.49	3.24 -0.71 9.23	11.03 -1.24 7.93	19.86 -1.10 1.35	5.50 -0.88 11.91	16.01 -0.53 0.00	8.05 -0.52 7.11	-10.69 -0.58 27.37	8.07 -0.58 7.79	6.56 -0.45 8.77	14.55 -0.42 0.06	14.24 -0.44 0.06	14.20 -0.47 0.00	0.10 -0.49 13.95
AMERICAN_REF_FUEL 24010	10.48 -0.85 0.00	6.37 -0.41 -1.21	5.07 -0.30 -1.22	5.06 -0.30 -0.87	5.07 -0.29 -1.06	4.74 -0.28 -0.66	8.74 -0.53 0.00	11.66 -0.55 0.00	13.02 -0.57 0.00	11.68 -0.58 0.00	10.99 -0.70 2.59	8.54 -0.68 3.97	-8.67 -0.71 28.20	-15.65 -0.85 37.24	48.89 -1.00 -31.44	15.75 -1.00 -0.21	5.07 -0.95 9.65	-0.36 -1.07 16.56	7.88 -1.18 7.37	11.19 -1.05 3.53	11.15 -0.82 3.06	10.80 -0.79 3.15	13.98 -0.69 0.00	13.65 -0.89 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.01 -0.32 0.00	6.75 -0.18 -1.37	5.40 -0.13 -1.38	5.37 -0.12 -0.99	5.39 -0.10 -1.20	5.03 -0.08 -0.74	9.34 0.07 0.00	12.53 0.32 0.00	14.08 0.49 0.00	12.63 0.37 0.00	18.68 0.52 -3.88	18.73 0.41 -5.13	70.75 1.07 -49.49	96.46 1.12 -73.03	106.27 0.65 -87.33	33.24 0.35 -16.35	29.94 0.21 -14.05	45.71 0.12 -28.32	31.03 -0.09 -14.67	20.92 0.03 -5.12	22.40 0.33 -7.03	20.44 0.25 -5.45	14.86 0.20 0.00	14.51 -0.03 0.00
ARTHUR_KILL_GT_1 23520	12.56 1.23 -0.01	13.72 0.58 -7.58	12.20 0.42 -7.63	10.42 0.45 -5.47	11.36 0.44 -6.63	8.91 0.44 -4.10	10.15 0.87 -0.01	13.39 1.17 -0.01	14.82 1.24 0.00	13.46 1.20 0.00	15.77 1.50 0.00	14.60 1.40 -0.01	22.35 2.22 0.07	24.41 2.57 0.47	9.19 2.21 11.31	18.52 1.97 -0.01	17.49 1.81 -0.01	19.18 1.92 0.00	18.27 1.82 0.00	17.53 1.75 -0.01	16.66 1.62 -0.01	16.40 1.67 0.00	16.32 1.65 -0.01	16.12 1.58 0.00
ARTHUR_KILL_2 23512	12.52 1.19 -0.01	13.70 0.56 -7.58	12.19 0.41 -7.63	10.40 0.44 -5.47	11.35 0.42 -6.63	8.90 0.43 -4.10	10.12 0.85 -0.01	13.35 1.14 -0.01	14.79 1.20 0.00	13.43 1.17 0.00	15.73 1.45 0.00	14.56 1.36 -0.01	22.29 2.16 0.07	24.34 2.50 0.47	9.13 2.14 11.31	18.46 1.91 -0.01	17.44 1.76 -0.01	19.12 1.85 0.00	18.21 1.77 0.00	17.48 1.70 -0.01	16.61 1.57 -0.01	16.36 1.62 0.00	16.28 1.60 -0.01	16.08 1.54 0.00
ARTHUR_KILL_3 23513	12.48 1.16 0.00	13.67 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.08 0.81 0.00	13.27 1.06 0.00	14.74 1.16 0.00	13.38 1.12 0.00	15.71 1.44 0.00	14.52 1.33 0.00	22.27 2.08 0.00	24.69 2.38 0.00	22.31 2.03 -1.98	18.37 1.83 0.00	17.36 1.69 0.00	19.05 1.79 0.00	18.15 1.71 0.00	17.42 1.64 0.00	16.57 1.53 0.00	16.33 1.60 0.00	16.26 1.59 0.00	16.08 1.54 0.00
ARTHUR_KILL_COGEN 323718	12.56 1.23 -0.01	13.72 0.58 -7.58	12.20 0.42 -7.63	10.42 0.45 -5.47	11.36 0.44 -6.63	8.91 0.44 -4.10	10.15 0.87 -0.01	13.39 1.17 -0.01	14.82 1.24 0.00	13.46 1.20 0.00	15.77 1.50 0.00	14.60 1.40 -0.01	22.35 2.22 0.07	24.41 2.57 0.47	9.19 2.21 11.31	18.52 1.97 -0.01	17.49 1.81 -0.01	19.18 1.92 0.00	18.27 1.82 0.00	17.53 1.75 -0.01	16.66 1.62 -0.01	16.40 1.67 0.00	16.32 1.65 -0.01	16.12 1.58 0.00
ASHOKAN____ 23654	12.33 1.01 0.00	14.13 0.48 -8.09	12.63 0.34 -8.14	10.69 0.36 -5.83	11.72 0.34 -7.07	9.10 0.35 -4.38	10.00 0.73 0.00	13.20 0.99 0.00	14.73 1.15 0.00	13.38 1.12 0.00	15.62 1.34 0.00	14.46 1.27 0.00	22.15 1.96 0.00	24.56 2.25 0.00	20.17 1.88 0.00	18.31 1.77 0.00	17.32 1.65 0.00	19.10 1.83 0.00	18.24 1.80 0.00	17.48 1.70 0.00	16.63 1.59 0.00	16.32 1.58 0.00	16.17 1.51 0.00	15.91 1.37 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.55 1.22 -0.01	13.72 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.82 1.24 0.00	13.46 1.20 0.00	15.80 1.53 0.00	14.63 1.44 -0.01	22.39 2.19 -0.01	24.78 2.47 -0.01	20.42 2.12 -0.01	18.47 1.92 -0.01	17.45 1.77 0.00	19.11 1.85 0.00	18.22 1.78 0.00	17.48 1.70 -0.01	16.63 1.59 0.00	16.38 1.65 0.00	16.31 1.64 0.00	16.12 1.58 0.00
ASTORIA_EAST_ENERGY_CC2 323582	12.55 1.22 -0.01	13.72 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.82 1.24 0.00	13.46 1.20 0.00	15.80 1.53 0.00	14.63 1.44 -0.01	22.39 2.19 -0.01	24.78 2.47 -0.01	20.42 2.12 -0.01	18.47 1.92 -0.01	17.45 1.77 0.00	19.11 1.85 0.00	18.22 1.78 0.00	17.48 1.70 -0.01	16.63 1.59 0.00	16.38 1.65 0.00	16.31 1.64 0.00	16.12 1.58 0.00
ASTORIA_GT2_1 24094	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00

ASTORIA_GT2_2 24095	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA_GT2_3 24096	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA_GT2_4 24097	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA_GT3_1 24098	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA_GT3_2 24099	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA_GT3_3 24100	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA_GT3_4 24101	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA_GT4_1 24102	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.1																		

ASTORIA_GT_13 24227	12.55 1.21 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.14 0.87 -0.01	13.36 1.15 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.53 0.00	14.75 1.44 -0.13	22.51 2.21 -0.11	26.94 2.52 -2.12	21.66 2.14 -1.23	18.47 1.92 -0.01	17.46 1.78 -0.01	19.14 1.87 0.00	18.24 1.79 -0.01	17.72 1.71 -0.24	16.97 1.60 -0.33	16.39 1.65 0.00	16.32 1.65 -0.01	16.26 1.61 -0.11
ASTORIA_GT_5 24106	12.58 1.25 -0.01	13.74 0.60 -7.58	12.21 0.43 -7.63	10.43 0.47 -5.47	11.38 0.45 -6.63	8.93 0.45 -4.10	10.17 0.90 -0.01	13.41 1.20 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.85 1.57 0.00	14.68 1.48 -0.01	22.46 2.25 -0.01	24.87 2.55 -0.01	20.48 2.18 -0.01	18.52 1.98 -0.01	17.50 1.82 0.00	19.16 1.90 0.00	18.27 1.83 0.00	17.53 1.75 -0.01	16.67 1.63 0.00	16.43 1.69 0.00	16.35 1.68 0.00	16.16 1.62 0.00
ASTORIA_GT_7 24107	12.58 1.25 -0.01	13.74 0.60 -7.58	12.21 0.43 -7.63	10.43 0.47 -5.47	11.38 0.45 -6.63	8.93 0.45 -4.10	10.17 0.90 -0.01	13.41 1.20 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.85 1.57 0.00	14.68 1.48 -0.01	22.46 2.25 -0.01	24.87 2.55 -0.01	20.48 2.18 -0.01	18.52 1.98 -0.01	17.50 1.82 0.00	19.16 1.90 0.00	18.27 1.83 0.00	17.53 1.75 -0.01	16.67 1.63 0.00	16.43 1.69 0.00	16.35 1.68 0.00	16.16 1.62 0.00
ASTORIA_GT_8 24108	12.58 1.25 -0.01	13.74 0.60 -7.58	12.21 0.43 -7.63	10.43 0.47 -5.47	11.38 0.45 -6.63	8.93 0.45 -4.10	10.17 0.90 -0.01	13.41 1.20 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.85 1.57 0.00	14.68 1.48 -0.01	22.46 2.25 -0.01	24.87 2.55 -0.01	20.48 2.18 -0.01	18.52 1.98 -0.01	17.50 1.82 0.00	19.16 1.90 0.00	18.27 1.83 0.00	17.53 1.75 -0.01	16.67 1.63 0.00	16.43 1.69 0.00	16.35 1.68 0.00	16.16 1.62 0.00
ASTORIA___2 24149	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA___3 23516	12.55 1.21 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.14 0.87 -0.01	13.36 1.15 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.53 0.00	14.75 1.44 -0.13	22.51 2.21 -0.11	26.94 2.52 -2.12	21.66 2.14 -1.23	18.47 1.92 -0.01	17.46 1.78 -0.01	19.14 1.87 0.00	18.24 1.79 -0.01	17.72 1.71 -0.24	16.97 1.60 -0.33	16.39 1.65 0.00	16.32 1.65 -0.01	16.26 1.61 -0.11
ASTORIA___4 23517	12.56 1.22 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.10	10.16 0.88 -0.01	13.38 1.17 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.64 1.44 -0.01	22.40 2.20 -0.01	24.80 2.49 -0.01	20.43 2.13 -0.01	18.48 1.93 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.23 1.78 0.00	17.49 1.71 -0.01	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.12 1.58 0.00
ASTORIA___5 23518	12.55 1.21 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.14 0.87 -0.01	13.36 1.15 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.53 0.00	14.75 1.44 -0.13	22.51 2.21 -0.11	26.94 2.52 -2.12	21.66 2.14 -1.23	18.47 1.92 -0.01	17.46 1.78 -0.01	19.14 1.87 0.00	18.24 1.79 -0.01	17.72 1.71 -0.24	16.97 1.60 -0.33	16.39 1.65 0.00	16.32 1.65 -0.01	16.26 1.61 -0.11
AST_ENERGY_2_CC3 323677	12.49 1.16 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.09 0.82 0.00	13.29 1.08 0.00	14.76 1.17 0.00	13.40 1.14 0.00	15.73 1.46 0.00	14.55 1.36 0.00	22.29 2.09 0.00	24.70 2.40 0.00	20.34 2.05 0.00	18.38 1.84 0.00	17.38 1.71 0.00	19.06 1.80 0.00	18.15 1.71 0.00	17.41 1.64 0.00	16.56 1.52 0.00	16.32 1.59 0.00	16.25 1.58 0.00	16.07 1.53 0.00
AST_ENERGY_2_CC4 323678	12.49 1.16 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.09 0.82 0.00	13.29 1.08 0.00	14.76 1.17 0.00	13.40 1.14 0.00	15.73 1.46 0.00	14.55 1.36 0.00	22.29 2.09 0.00	24.70 2.40 0.00	20.34 2.05 0.00	18.38 1.84 0.00	17.38 1.71 0.00	19.06 1.80 0.00	18.15 1.71 0.00	17.41 1.64 0.00	16.56 1.52 0.00	16.32 1.59 0.00	16.25 1.58 0.00	16.07 1.53 0.00
ATHENS_STG_1 23668	11.96 0.64 0.00	14.32 0.32 -8.43	12.88 0.23 -8.49	10.83 0.25 -6.08	11.92 0.24 -7.38	9.18 0.24 -4.57	9.76 0.49 0.00	12.81 0.60 0.00	14.26 0.67 0.00	12.92 0.66 0.00	15.09 0.82 0.00	13.96 0.78 0.00	21.34 1.15 0.00	23.59 1.28 0.00	19.39 1.09 0.00	17.52 0.98 0.00	16.59 0.92 0.00	18.24 0.98 0.00	17.38 0.94 0.00	16.68 0.90 0.00	15.88 0.84 0.00	15.61 0.87 0.00	15.54 0.87 0.00	15.36 0.82 0.00
ATHENS_STG_2 23670	11.96 0.64 0.00	14.32 0.32 -8.43	12.88 0.23 -8.49	10.83 0.25 -6.08	11.92 0.24 -7.38	9.18 0.24 -4.57	9.76 0.49 0.00	12.81 0.60 0.00	14.26 0.67 0.00	12.92 0.66 0.00	15.09 0.82 0.00	13.96 0.78 0.00	21.34 1.15 0.00	23.59 1.28 0.00	19.39 1.09 0.00	17.52 0.98 0.00	16.59 0.92 0.00	18.24 0.98 0.00	17.38 0.94 0.00	16.68 0.90 0.00	15.88 0.84 0.00	15.61 0.87 0.00	15.54 0.87 0.00	15.36 0.82 0.00
ATHENS_STG_3 23677	11.96 0.64 0.00	14.32 0.32 -8.43	12.88 0.23 -8.49	10.83 0.25 -6.08	11.92 0.24 -7.38	9.18 0.24 -4.57	9.76 0.49 0.00	12.81 0.60 0.00	14.26 0.67 0.00	12.92 0.66 0.00	15.09 0.82 0.00	13.96 0.78 0.00	21.34 1.15 0.00	23.59 1.28 0.00	19.39 1.09 0.00	17.52 0.98 0.00	16.59 0.92 0.00	18.24 0.98 0.00	17.38 0.94 0.00	16.68 0.90 0.00	15.88 0.84 0.00	15.61 0.87 0.00	15.54 0.87 0.00	15.36 0.82 0.00
AUBURN___LFGE 323710	11.39 0.07 0.00	6.56 0.02 -0.97	5.14 0.01 -0.98	5.21 0.01 -0.70	5.16 0.01 -0.85	4.92 0.02 -0.53	9.36 0.09 0.00	12.45 0.25 0.00	13.88 0.29 0.00	12.51 0.25 0.00	14.58 0.30 0.00	13.47 0.28 0.00	20.74 0.54 0.00	22.91 0.61 0.00	18.77 0.48 0.00	16.91 0.37 0.00	15.93 0.26 0.00	17.52 0.26 0.00	16.73 0.29 0.00	16.06 0.29 0.00	15.34 0.30 0.00	15.05 0.31 0.00	14.97 0.31 0.00	14.74 0.20 0.00
BABYLON_RES_REC 323704	17.99 1.39 -5.27	13.79 0.65 -7.57	12.24 0.46 -7.63	10.44 0.48 -5.46	11.40 0.48 -6.63	8.95 0.48 -4.10	10.20 0.94 0.00	13.49 1.28 0.00	14.98 1.39 0.00	13.98 1.29 -0.42	18.45 1.68 -2.49	16.76 1.49 -2.09	23.23 2.28 -0.76	25.04 2.46 -0.27	27.89 2.18 -7.42	20.85 1.91 -2.40	17.73 1.80 -0.26	29.55 1.88 -10.41	18.18 1.71 -0.02	20.12 1.67 -2.67	18.99 1.55 -2.40	16.45 1.64 -0.07	16.82 1.79 -0.37	16.37 1.72 -0.11

BARRETT_IC_1 23704	67.21 1.23 -54.65	13.72 0.58 -7.57	12.19 0.42 -7.63	10.39 0.43 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.11 0.84 0.00	13.35 1.14 0.00	14.82 1.23 0.00	13.85 1.16 -0.43	30.46 1.54 -14.65	31.63 1.42 -17.02	28.42 2.21 -6.02	24.91 2.47 -0.14	20.39 2.10 0.00	20.16 1.87 -1.75	17.70 1.77 -0.26	20.97 1.84 -1.87	18.11 1.67 0.00	17.34 1.56 0.00	16.51 1.47 0.00	17.11 1.63 -0.75	20.23 1.69 -3.87	16.93 1.62 -0.77
BARRETT_IC_10 23701	67.22 1.23 -54.67	13.72 0.58 -7.57	12.19 0.42 -7.63	10.39 0.43 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.11 0.84 0.00	13.35 1.14 0.00	14.82 1.23 0.00	13.85 1.16 -0.43	30.46 1.54 -14.65	31.63 1.42 -17.02	28.42 2.21 -6.02	24.91 2.47 -0.14	20.39 2.10 0.00	20.16 1.87 -1.75	17.70 1.77 -0.26	20.97 1.84 -1.87	18.11 1.67 0.00	17.34 1.56 0.00	16.51 1.47 0.00	17.11 1.63 -0.75	20.23 1.69 -3.88	16.93 1.62 -0.77
BARRETT_IC_11 23702	67.22 1.23 -54.67	13.72 0.58 -7.57	12.19 0.42 -7.63	10.39 0.43 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.11 0.84 0.00	13.35 1.14 0.00	14.82 1.23 0.00	13.85 1.16 -0.43	30.46 1.54 -14.65	31.63 1.42 -17.02	28.42 2.21 -6.02	24.91 2.47 -0.14	20.39 2.10 0.00	20.16 1.87 -1.75	17.70 1.77 -0.26	20.97 1.84 -1.87	18.11 1.67 0.00	17.34 1.56 0.00	16.51 1.47 0.00	17.11 1.63 -0.75	20.23 1.69 -3.88	16.93 1.62 -0.77
BARRETT_IC_12 23703	67.22 1.23 -54.67	13.72 0.58 -7.57	12.19 0.42 -7.63	10.39 0.43 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.11 0.84 0.00	13.35 1.14 0.00	14.82 1.23 0.00	13.85 1.16 -0.43	30.46 1.54 -14.65	31.63 1.42 -17.02	28.42 2.21 -6.02	24.91 2.47 -0.14	20.39 2.10 0.00	20.16 1.87 -1.75	17.70 1.77 -0.26	20.97 1.84 -1.87	18.11 1.67 0.00	17.34 1.56 0.00	16.51 1.47 0.00	17.11 1.63 -0.75	20.23 1.69 -3.88	16.93 1.62 -0.77
BARRETT_IC_2 23705	67.21 1.23 -54.65	13.72 0.58 -7.57	12.19 0.42 -7.63	10.39 0.43 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.11 0.84 0.00	13.35 1.14 0.00	14.82 1.23 0.00	13.85 1.16 -0.43	30.46 1.54 -14.65	31.63 1.42 -17.02	28.42 2.21 -6.02	24.91 2.47 -0.14	20.39 2.10 0.00	20.16 1.87 -1.75	17.70 1.77 -0.26	20.97 1.84 -1.87	18.11 1.67 0.00	17.34 1.56 0.00	16.51 1.47 0.00	17.11 1.63 -0.75	20.23 1.69 -3.87	16.93 1.62 -0.77
BARRETT_IC_3 23706	67.21 1.23 -54.65	13.72 0.58 -7.57	12.19 0.42 -7.63	10.39 0.43 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.11 0.84 0.00	13.35 1.14 0.00	14.82 1.23 0.00	13.85 1.16 -0.43	30.46 1.54 -14.65	31.63 1.42 -17.02	28.42 2.21 -6.02	24.91 2.47 -0.14	20.39 2.10 0.00	20.16 1.87 -1.75	17.70 1.77 -0.26	20.97 1.84 -1.87	18.11 1.67 0.00	17.34 1.56 0.00	16.51 1.47 0.00	17.11 1.63 -0.75	20.23 1.69 -3.87	16.93 1.62 -0.77
BARRETT_IC_4 23707	67.21 1.23 -54.65	13.72 0.58 -7.57	12.19 0.42 -7.63	10.39 0.43 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.11 0.84 0.00	13.35 1.14 0.00	14.82 1.23 0.00	13.85 1.16 -0.43	30.46 1.54 -14.65	31.63 1.42 -17.02	28.42 2.21 -6.02	24.91 2.47 -0.14	20.39 2.10 0.00	20.16 1.87 -1.75	17.70 1.77 -0.26	20.97 1.84 -1.87	18.11 1.67 0.00	17.34 1.56 0.00	16.51 1.47 0.00	17.11 1.63 -0.75	20.23 1.69 -3.87	16.93 1.62 -0.77
BARRETT_IC_5 23708	67.21 1.23 -54.65	13.72 0.58 -7.57	12.19 0.42 -7.63	10.39 0.43 -5.																				

BAYONEEC___CTG10 323750	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BAYONEEC___CTG2 323683	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BAYONEEC___CTG3 323684	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BAYONEEC___CTG4 323685	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BAYONEEC___CTG5 323686	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BAYONEEC___CTG6 323687	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BAYONEEC___CTG7 323688	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BAYONEEC___CTG8 323689	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BAYONEEC___CTG9 323749	12.50 1.17 0.00	13.68 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.78 1.20 0.00	13.41 1.15 0.00	15.76 1.48 0.00	14.57 1.38 0.00	22.33 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.41 1.87 0.00	17.41 1.73 0.00	19.10 1.83 0.00	18.19 1.74 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.62 0.00	16.28 1.61 0.00	16.10 1.56 0.00
BEACON___LESR 323632	12.18 0.86 0.00	15.78 0.42 -9.80	14.33 0.30 -9.87	11.89 0.33 -7.07	13.17 0.30 -8.57	10.01 0.33 -5.31	9.93 0.66 0.00	13.32 0.82 -0.29	15.27 0.96 -0.72	13.85 0.91 -0.68	16.03 0.98 -0.77	14.39 0.92 -0.29	21.76 1.32 -0.25	23.87 1.53 -0.04	19.96 1.29 -0.37	17.73 1.19 0.00	17.03 1.14 -0.22	19.37 1.25 -0.86	17.90 1.21 -0.24	17.19 1.14 -0.27	16.13 1.09 0.00	15.84 1.10 0.00	15.77 1.11 0.00	16.00 1.02 -0.44
BEAVER RIVER___HYD 24048	11.40 0.08 0.00	5.74 0.01 -0.16	4.32 0.00 -0.16	4.61 0.00 -0.11	4.45 0.01 -0.14	4.47 0.01 -0.09	9.34 0.07 0.00	9.86 0.20 2.55	7.51 0.26 6.34	6.51 0.20 5.95	7.79 0.24 6.73	10.86 0.20 2.53	18.35 0.33 2.18	22.30 0.36 0.37	15.29 0.27 3.27	16.70 0.16 0.00	13.92 0.20 1.95	10.12 0.38 7.52	14.72 0.42 2.14	13.81 0.44 2.41	15.48 0.46 0.02	15.07 0.35 0.02	14.89 0.22 0.00	10.86 0.15 3.83
BEEBEE_GT_13 23619	11.09 -0.24 0.00	6.38 -0.13 -0.94	5.01 -0.10 -0.95	5.07 -0.11 -0.68	5.03 -0.10 -0.83	4.79 -0.09 -0.51	9.14 -0.13 0.00	12.18 -0.03 0.00	13.62 0.04 0.00	12.27 0.01 0.00	14.30 0.02 0.00	13.16 0.03 0.05	18.66 0.26 1.80	18.17 0.31 4.44	12.61 0.13 5.81	15.45 -0.02 1.08	15.50 -0.01 0.16	16.15 -0.02 1.09	15.85 -0.11 0.48	15.63 -0.09 0.06	14.89 0.01 0.16	14.64 0.00 0.10	14.69 0.03 0.00	14.41 -0.13 0.00
BETHLEHEM___GRP 23843	11.88 0.56 0.00	15.67 0.28 -9.83	14.25 0.20 -9.90	11.81 0.22 -7.09	13.11 0.21 -8.60	9.90 0.21 -5.32	9.69 0.42 0.00	13.00 0.50 -0.29	14.88 0.57 -0.72	13.51 0.57 -0.68	15.64 0.60 -0.77	14.08 0.60 -0.29	21.21 0.77 -0.25	23.17 0.83 -0.04	19.39 0.72 -0.37	17.22 0.68 0.00	16.55 0.66 -0.22	18.82 0.70 -0.86	17.39 0.70 -0.24	16.72 0.67 -0.27	15.68 0.64 0.00	15.40 0.66 0.00	15.33 0.66 0.00	15.58 0.60 -0.44
BETHLEHEM___GS1 323560	11.88 0.56 0.00	15.67 0.28 -9.83	14.25 0.20 -9.90	11.81 0.22 -7.09	13.11 0.21 -8.60	9.90 0.21 -5.32	9.69 0.42 0.00	13.00 0.50 -0.29	14.88 0.57 -0.72	13.51 0.57 -0.68	15.64 0.60 -0.77	14.08 0.60 -0.29	21.21 0.77 -0.25	23.17 0.83 -0.04	19.39 0.72 -0.37	17.22 0.68 0.00	16.55 0.66 -0.22	18.82 0.70 -0.86	17.39 0.70 -0.24	16.72 0.67 -0.27	15.68 0.64 0.00	15.40 0.66 0.00	15.33 0.66 0.00	15.58 0.60 -0.44
BETHLEHEM___GS2 323561	11.88 0.56 0.00	15.67 0.28 -9.83	14.25 0.20 -9.90	11.81 0.22 -7.09	13.11 0.21 -8.60	9.90 0.21 -5.32	9.69 0.42 0.00	13.00 0.50 -0.29	14.88 0.57 -0.72	13.51 0.57 -0.68	15.64 0.60 -0.77	14.08 0.60 -0.29	21.21 0.77 -0.25	23.17 0.83 -0.04	19.39 0.72 -0.37	17.22 0.68 0.00	16.55 0.66 -0.22	18.82 0.70 -0.86	17.39 0.70 -0.24	16.72 0.67 -0.27	15.68 0.64 0.00	15.40 0.66 0.00	15.33 0.66 0.00	15.58 0.60 -0.44

BETHLEHEM___GS3 323562	11.88 0.56 0.00	15.67 0.28 -9.83	14.25 0.20 -9.90	11.81 0.22 -7.09	13.11 0.21 -8.60	9.90 0.21 -5.32	9.69 0.42 0.00	13.00 0.50 -0.29	14.88 0.57 -0.72	13.51 0.57 -0.68	15.64 0.60 -0.77	14.08 0.60 -0.29	21.21 0.77 -0.25	23.17 0.83 -0.04	19.39 0.72 -0.37	17.22 0.68 0.00	16.55 0.66 -0.22	18.82 0.70 -0.86	17.39 0.70 -0.24	16.72 0.67 -0.27	15.68 0.64 0.00	15.40 0.66 0.00	15.33 0.66 0.00	15.58 0.60 -0.44
BETHLEHEM___STEEL 23779	10.90 -0.42 0.00	6.65 -0.22 -1.30	5.31 -0.16 -1.31	5.27 -0.16 -0.94	5.29 -0.15 -1.14	4.94 -0.14 -0.71	9.06 -0.21 0.00	12.11 -0.10 0.00	13.54 -0.04 0.00	12.18 -0.08 0.00	18.79 -0.08 -4.58	19.09 -0.11 -6.02	79.81 0.21 -59.40	111.32 0.26 -88.76	122.06 0.00 -103.76	35.90 -0.25 -19.60	32.05 -0.28 -16.66	50.97 -0.32 -34.03	32.84 -0.48 -16.88	21.47 -0.38 -6.07	23.21 -0.17 -8.34	21.00 -0.14 -6.40	14.58 -0.09 0.00	14.23 -0.31 0.00
BETHPAGE_CC_5 323564	19.00 1.37 -6.31	13.77 0.63 -7.57	12.23 0.45 -7.63	10.43 0.47 -5.46	11.39 0.47 -6.63	8.95 0.48 -4.10	10.19 0.92 0.00	13.45 1.25 0.00	14.94 1.36 0.00	13.94 1.26 -0.42	18.72 1.70 -2.75	17.14 1.55 -2.40	23.42 2.36 -0.87	25.11 2.59 -0.21	24.52 2.26 -3.97	20.64 2.00 -2.10	17.83 1.90 -0.26	25.67 1.97 -6.44	18.22 1.76 -0.01	18.91 1.70 -1.43	17.93 1.60 -1.29	16.53 1.71 -0.08	16.95 1.84 -0.44	16.47 1.80 -0.12
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	10.99 -0.34 0.00	6.70 -0.18 -1.32	5.36 -0.13 -1.33	5.31 -0.13 -0.95	5.33 -0.12 -1.15	4.97 -0.11 -0.71	9.13 -0.14 0.00	12.19 -0.01 0.00	13.64 0.06 0.00	12.28 0.02 0.00	19.28 0.07 -4.93	19.72 0.02 -6.51	83.08 0.41 -62.46	114.87 0.49 -92.07	118.90 0.19 -100.42	35.97 -0.07 -19.50	33.49 -0.12 -17.94	53.00 -0.15 -35.88	33.81 -0.31 -17.68	22.09 -0.22 -6.54	23.81 -0.02 -8.79	21.56 0.00 -6.83	14.71 0.04 0.00	14.36 -0.18 0.00
BINGHAMTON___COGEN 23790	11.52 0.19 0.00	8.12 0.08 -2.47	6.70 0.06 -2.48	6.34 0.07 -1.78	6.52 0.07 -2.16	5.78 0.07 -1.34	9.47 0.20 0.00	12.52 0.31 0.00	13.92 0.33 0.00	12.57 0.30 0.00	14.83 0.42 -0.13	13.77 0.40 -0.19	22.37 0.77 -1.40	24.80 0.85 -1.65	26.18 0.66 -7.22	17.99 0.52 -0.94	16.57 0.46 -0.44	18.46 0.45 -0.74	17.63 0.38 -0.81	16.33 0.40 -0.16	15.86 0.45 -0.38	15.43 0.45 -0.25	15.10 0.43 0.00	14.90 0.36 0.00
BLACK RIVER___HYD 24047	11.34 0.02 0.00	5.85 -0.02 -0.31	4.43 -0.03 -0.31	4.68 -0.04 -0.22	4.54 -0.02 -0.27	4.52 -0.01 -0.17	9.31 0.04 0.00	10.68 0.23 1.77	9.50 0.30 4.39	8.34 0.20 4.12	9.84 0.22 4.66	11.59 0.16 1.76	18.94 0.25 1.51	22.32 0.27 0.26	16.22 0.19 2.26	16.63 0.09 0.00	14.54 0.22 1.35	12.59 0.53 5.21	15.57 0.60 1.48	14.76 0.65 1.67	15.64 0.62 0.01	15.15 0.43 0.01	14.91 0.24 0.00	12.02 0.13 2.65
BLISS_WT_PWR 323608	10.99 -0.33 0.00	6.77 -0.19 -1.39	5.41 -0.15 -1.40	5.35 -0.15 -1.00	5.40 -0.12 -1.22	5.02 -0.11 -0.75	9.17 -0.11 0.00	12.33 0.12 0.00	13.84 0.25 0.00	12.46 0.20 0.00	18.65 0.24 -4.14	18.78 0.10 -5.49	73.25 0.56 -52.49	100.48 0.85 -77.33	103.27 0.48 -84.49	33.10 0.15 -16.41	30.57 -0.17 -15.06	47.47 0.07 -30.14	31.29 -0.07 -14.92	21.29 0.03 -5.48	22.70 0.25 -7.42	20.70 0.19 -5.77	14.83 0.16 0.00	14.49 -0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	11.91 0.59 0.00	15.48 0.29 -9.62	14.06 0.22 -9.69	11.67 0.23 -6.94	12.94 0.22 -8.42	9.81 0.23 -5.21	9.73 0.46 0.00	12.78 0.57 0.00	14.23 0.64 0.00	12.87 0.61 0.00	14.90 0.62 0.00	13.77 0.59 0.00	20.99 0.79 0.00	23.16 0.86 0.00	19.02 0.73 0.00	17.21 0.67 0.00	16.31 0.64 0.00	17.96 0.70 0.00	17.13 0.69 0.00	16.44 0.67 0.00	15.66 0.63 0.00	15.41 0.68 0.00	15.40 0.74 0.00	15.23 0.69 0.00
BOC_GAS_DRP 24189	11.87 0.55 0.00	15.57 0.28 -9.72	14.15 0.20 -9.79	11.73 0.22 -7.01	13.01 0.21 -8.50	9.85 0.21 -5.26	9.70 0.43 0.00	12.73 0.52 0.00	14.18 0.59 0.00	12.83 0.57 0.00	14.92 0.64 0.00	13.80 0.61 0.00	21.06 0.86 0.00	23.24 0.94 0.00	19.09 0.79 0.00	17.26 0.72 0.00	16.36 0.69 0.00	18.01 0.74 0.00	17.17 0.73 0.00	16.48 0.71 0.00	15.70 0.66 0.00	15.42 0.69 0.00	15.37 0.70 0.00	15.19 0.65 0.00
BORALEX_4TH_BRANCH 23824	12.13 0.81 0.00	16.23 0.39 -10.28	14.79 0.28 -10.35	12.22 0.31 -7.41	13.58 0.29 -8.99	10.23 0.30 -5.56	9.91 0.64 0.00	13.45 0.86 -0.39	15.55 1.00 -0.96	14.09 0.93 -0.90	16.35 1.05 -1.02	14.58 1.01 -0.39	21.96 1.43 -0.33	23.90 1.54 -0.06	20.06 1.27 -0.50	17.69 1.15 0.00	17.10 1.13 -0.30	19.69 1.29 -1.14	18.02 1.25 -0.32	17.36 1.22 -0.37	16.19 1.15 0.00	15.88 1.14 0.00	15.77 1.11 0.00	16.12 0.99 -0.58
BOWLINE___1 23526	12.21 0.88 0.00	13.34 0.42 -7.35	11.86 0.30 -7.40	10.13 0.32 -5.31	11.05 0.31 -6.43	8.67 0.32 -3.98	9.89 0.62 0.00	13.02 0.81 0.00	14.47 0.89 0.00	13.14 0.88 0.00	15.41 1.14 0.00	14.25 1.07 0.00	21.87 1.67 0.00	24.24 1.93 0.00	19.94 1.64 0.00	18.00 1.46 0.00	17.01 1.34 0.00	18.67 1.41 0.00	17.75 1.31 0.00	17.04 1.26 0.00	16.22 1.18 0.00	15.96 1.22 0.00	15.88 1.21 0.00	15.73 1.19 0.00
BOWLINE___2 23595	12.23 0.90 0.00	13.35 0.43 -7.36	11.87 0.31 -7.40	10.13 0.33 -5.31	11.05 0.32 -6.43	8.67 0.33 -3.98	9.90 0.63 0.00	13.04 0.83 0.00	14.50 0.92 0.00	13.17 0.91 0.00	15.44 1.17 0.00	14.28 1.10 0.00	21.91 1.71 0.00	24.28 1.98 0.00	19.98 1.68 0.00	18.03 1.48 0.00	17.04 1.37 0.00	18.70 1.44 0.00	17.79 1.35 0.00	17.07 1.29 0.00	16.24 1.21 0.00	15.99 1.25 0.00	15.90 1.24 0.00	15.74 1.20 0.00
BROOKHAVEN___DRP 24191	14.87 1.42 -2.13	13.81 0.67 -7.57	12.27 0.49 -7.63	10.46 0.50 -5.46	11.42 0.50 -6.63	8.97 0.51 -4.10	10.25 0.98 0.00	13.53 1.32 0.00	15.01 1.42 0.00	13.91 1.23 -0.42	17.65 1.66 -1.72	15.88 1.55 -1.14	23.09 2.47 -0.42	26.84 2.71 -1.83	113.16 2.43 -92.43	28.48 2.07 -9.87	18.00 2.02 -0.32	127.70 2.23 -108.21	18.65 1.91 -0.31	50.96 1.87 -33.32	46.72 1.75 -29.93	16.50 1.73 -0.03	16.79 1.99 -0.14	16.47 1.86 -0.07
BROOKLYN_NAVY_YARD 23515	12.49 1.17 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.32 0.40 -6.62	8.88 0.41 -4.10	10.08 0.82 0.00	13.28 1.07 0.00	14.74 1.16 0.00	13.38 1.12 0.00	-3.94 1.42 19.65	14.52 1.33 0.00	22.26 2.07 0.00	24.68 2.38 0.00	20.33 2.03 0.00	18.37 1.83 0.00	17.37 1.70 0.00	19.05 1.79 0.00	18.14 1.70 0.00	17.40 1.62 0.00	16.55 1.51 0.00	16.31 1.57 0.00	16.25 1.59 0.00	16.08 1.54 0.00
BROOKLYN___ARMY_DRP 323595	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11

BROOME_2_LFGE 323671	11.52 0.19 0.00	8.12 0.08 -2.47	6.70 0.06 -2.48	6.34 0.07 -1.78	6.52 0.07 -2.16	5.78 0.07 -1.34	9.47 0.20 0.00	12.52 0.31 0.00	13.92 0.33 0.00	12.57 0.30 0.00	14.83 0.42 -0.13	13.77 0.40 -0.19	22.37 0.77 -1.40	24.80 0.85 -1.65	26.18 0.66 -7.22	17.99 0.52 -0.94	16.57 0.46 -0.44	18.46 0.45 -0.74	17.63 0.38 -0.81	16.33 0.40 -0.16	15.86 0.45 -0.38	15.43 0.45 -0.25	15.10 0.43 0.00	14.90 0.36 0.00
BROOME__LFGE 323600	11.52 0.19 0.00	8.12 0.08 -2.47	6.70 0.06 -2.48	6.34 0.07 -1.78	6.52 0.07 -2.16	5.78 0.07 -1.34	9.47 0.20 0.00	12.52 0.31 0.00	13.92 0.33 0.00	12.57 0.30 0.00	14.83 0.42 -0.13	13.77 0.40 -0.19	22.37 0.77 -1.40	24.80 0.85 -1.65	26.18 0.66 -7.22	17.99 0.52 -0.94	16.57 0.46 -0.44	18.46 0.45 -0.74	17.63 0.38 -0.81	16.33 0.40 -0.16	15.86 0.45 -0.38	15.43 0.45 -0.25	15.10 0.43 0.00	14.90 0.36 0.00
BURROWS__LYONSDAL 23803	11.57 0.25 0.00	5.67 0.10 0.00	4.23 0.07 0.00	4.57 0.07 0.00	4.37 0.07 0.00	4.46 0.08 0.00	9.49 0.22 0.00	11.51 0.36 1.06	11.40 0.44 2.62	10.19 0.39 2.46	11.95 0.46 2.78	12.55 0.41 1.05	19.96 0.67 0.90	22.90 0.75 0.15	17.54 0.60 1.35	17.02 0.48 0.00	15.35 0.49 0.81	14.77 0.62 3.11	16.17 0.61 0.88	15.38 0.60 0.99	15.61 0.58 0.01	15.24 0.52 0.01	15.10 0.44 0.00	13.32 0.37 1.58
CAITHNESS_CC_1 323624	14.83 1.39 -2.12	13.79 0.66 -7.57	12.25 0.47 -7.63	10.45 0.49 -5.46	11.41 0.49 -6.63	8.97 0.50 -4.10	10.23 0.96 0.00	13.50 1.29 0.00	14.98 1.39 0.00	13.90 1.21 -0.42	17.64 1.65 -1.71	15.86 1.54 -1.13	23.05 2.43 -0.42	26.81 2.66 -1.85	113.96 2.38 -93.29	28.53 2.03 -9.95	17.97 1.98 -0.32	128.62 2.17 -109.19	18.61 1.86 -0.31	51.22 1.82 -33.62	46.94 1.70 -30.21	16.47 1.70 -0.03	16.75 1.94 -0.14	16.45 1.84 -0.07
CALPINE BETH_PAGE_GT4 24209	20.80 1.37 -8.10	13.77 0.63 -7.57	12.23 0.45 -7.63	10.43 0.47 -5.46	11.39 0.47 -6.63	8.95 0.48 -4.10	10.19 0.92 0.00	13.43 1.23 0.00	14.92 1.34 0.00	13.93 1.25 -0.42	19.16 1.69 -3.19	17.67 1.54 -2.94	23.61 2.35 -1.06	25.09 2.59 -0.19	23.54 2.26 -2.99	20.55 2.00 -2.01	17.84 1.91 -0.26	24.55 1.98 -5.31	18.22 1.77 -0.01	18.56 1.71 -1.08	17.63 1.63 -0.97	16.57 1.73 -0.11	17.09 1.85 -0.57	16.49 1.80 -0.15
CALPINE_BETH_PAGE_GT_4 323586	20.80 1.37 -8.10	13.77 0.63 -7.57	12.23 0.45 -7.63	10.43 0.47 -5.46	11.39 0.47 -6.63	8.95 0.48 -4.10	10.19 0.92 0.00	13.43 1.23 0.00	14.92 1.34 0.00	13.93 1.25 -0.42	19.16 1.69 -3.19	17.67 1.54 -2.94	23.61 2.35 -1.06	25.09 2.59 -0.19	23.54 2.26 -2.99	20.55 2.00 -2.01	17.84 1.91 -0.26	24.55 1.98 -5.31	18.22 1.77 -0.01	18.56 1.71 -1.08	17.63 1.63 -0.97	16.57 1.73 -0.11	17.09 1.85 -0.57	16.49 1.80 -0.15
CALPINE_BP_GT1 23823	20.80 1.37 -8.10	13.77 0.63 -7.57	12.23 0.45 -7.63	10.43 0.47 -5.46	11.39 0.47 -6.63	8.95 0.48 -4.10	10.19 0.92 0.00	13.43 1.23 0.00	14.92 1.34 0.00	13.93 1.25 -0.42	19.16 1.69 -3.19	17.67 1.54 -2.94	23.61 2.35 -1.06	25.09 2.59 -0.19	23.54 2.26 -2.99	20.55 2.00 -2.01	17.84 1.91 -0.26	24.55 1.98 -5.31	18.22 1.77 -0.01	18.56 1.71 -1.08	17.63 1.63 -0.97	16.57 1.73 -0.11	17.09 1.85 -0.57	16.49 1.80 -0.15
CALSPAN__DRP 24200	10.90 -0.42 0.00	6.65 -0.22 -1.30	5.31 -0.16 -1.31	5.27 -0.16 -0.94	5.29 -0.15 -1.14	4.94 -0.14 -0.71	9.06 -0.21 0.00	12.11 -0.10 0.00	13.54 -0.04 0.00	12.18 -0.08 0.00	18.79 -0.08 -4.58	19.09 -0.11 -6.02	79.81 0.21 -59.40	111.32 0.26 -88.76	122.06 0.00 -103.76	35.90 -0.25 -19.60	32.05 -0.28 -16.66	50.97 -0.32 -34.03	32.84 -0.48 -16.88	21.47 -0.38 -6.07	23.21 -0.17 -8.34	21.00 -0.14 -6.40	14.58 -0.09 0.00	14.23 -0.31 0.00
CANDIGU_WT_PWR 323617	11.18 -0.14 0.00	7.17 -0.09 -1.70	5.80 -0.07 -1.71	5.65 -0.07 -1.23	5.73 -0.06 -1.49	5.25 -0.04 -0.92	9.28 0.01 0.00	12.38 0.17 0.00	13.86 0.28 0.00	12.51 0.24 0.00	16.01 0.33 -1.40	15.39 0.25 -1.95	39.31 0.66 -18.45	50.22 0.77 -27.14	53.25 0.51 -34.45	23.07 0.22 -6.31	20.70 0.15 -4.88	27.58 0.13 -10.19	22.08 0.06 -5.58	17.66 0.10 -1.78	18.00 0.28 -2.69	17.03 0.27 -2.03	14.92 0.25 0.00	14.61 0.07 0.00
CARR STREET_E_SYR 24060	11.29 -0.03 0.00	6.23 -0.03 -0.69	4.83 -0.02 -0.70	4.97 -0.03 -0.49	4.88 -0.02 -0.60	4.73 -0.01 -0.37	9.27 0.00 0.00	12.26 0.06 0.00	13.66 0.08 0.00	12.31 0.05 0.00	14.35 0.07 0.00	13.25 0.06 0.00	20.30 0.11 0.00	22.37 0.06 0.00	18.33 0.04 0.00	16.52 -0.02 0.00	15.64 -0.03 0.00	17.21 -0.06 0.00	16.36 -0.08 0.00	15.71 -0.07 0.00	14.99 -0.05 0.00	14.74 0.00 0.00	14.70 0.04 0.00	14.56 0.02 0.00
CARTHAGE__PAPER 23857	11.36 0.04 0.00	5.82 0.00 -0.26	4.40 -0.02 -0.27	4.66 -0.02 -0.19	4.52 -0.01 -0.23	4.50 -0.01 -0.14	9.32 0.05 0.00	10.44 0.21 1.99	8.92 0.27 4.94	7.82 0.19 4.63	9.26 0.22 5.24	11.38 0.16 1.97	18.77 0.27 1.70	22.31 0.29 0.29	15.95 0.20 2.55	16.65 0.11 0.00	14.36 0.21 1.52	11.88 0.47 5.85	15.30 0.53 1.67	14.47 0.56 1.88	15.57 0.55 0.01	15.12 0.39 0.01	14.89 0.23 0.00	11.68 0.12 2.98
CE_DUNWOOD__DRP 24194	12.36 1.04 0.00	13.61 0.49 -7.56	12.11 0.35 -7.61	10.33 0.38 -5.45	11.27 0.37 -6.61	8.83 0.37 -4.09	10.01 0.74 0.00	13.18 0.97 0.00	14.65 1.07 0.00	13.31 1.05 0.00	15.61 1.34 0.00	14.44 1.26 0.00	22.15 1.95 0.00	24.54 2.23 0.00	20.19 1.90 0.00	18.23 1.69 0.00	17.24 1.57 0.00	18.92 1.66 0.00	18.00 1.56 0.00	17.27 1.49 0.00	16.43 1.39 0.00	16.18 1.44 0.00	16.09 1.43 0.00	15.91 1.38 0.00
CE_MILLWOOD__DRP 24193	12.32 0.99 0.00	13.56 0.47 -7.53	12.07 0.34 -7.58	10.29 0.37 -5.43	11.23 0.35 -6.58	8.80 0.36 -4.07	9.97 0.70 0.00	13.14 0.93 0.00	14.61 1.02 0.00	13.27 1.01 0.00	15.56 1.28 0.00	14.39 1.21 0.00	22.07 1.87 0.00	24.45 2.14 0.00	20.12 1.82 0.00	18.17 1.62 0.00	17.18 1.51 0.00	18.86 1.59 0.00	17.94 1.49 0.00	17.21 1.43 0.00	16.37 1.34 0.00	16.12 1.38 0.00	16.03 1.37 0.00	15.86 1.32 0.00
CE_NYC2_DRP 24202	12.55 1.22 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.15 0.87 -0.01	13.36 1.15 -0.01	14.84 1.25 0.00	13.48 1.22 0.00	15.82 1.54 0.00	14.75 1.45 -0.13	22.53 2.23 -0.11	26.97 2.55 -2.12	21.68 2.16 -1.23	18.48 1.93 -0.01	17.47 1.80 -0.01	19.15 1.89 0.00	18.25 1.80 -0.01	17.74 1.73 -0.24	16.98 1.61 -0.33	16.40 1.66 0.00	16.33 1.66 -0.01	16.26 1.61 -0.11
CE_NYC_DRP 24195	12.50 1.18 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.84 0.00	13.31 1.10 0.00	14.79 1.21 0.00	13.43 1.18 0.00	15.77 1.49 0.00	14.58 1.40 0.00	22.36 2.16 0.00	24.78 2.47 0.00	20.40 2.10 0.00	18.43 1.89 0.00	17.42 1.75 0.00	19.11 1.85 0.00	18.19 1.75 0.00	17.45 1.68 0.00	16.61 1.57 0.00	16.36 1.63 0.00	16.29 1.62 0.00	16.10 1.56 0.00

CHAFFEE___LFGE 323603	10.96 -0.36 0.00	6.72 -0.19 -1.35	5.37 -0.14 -1.35	5.33 -0.14 -0.97	5.35 -0.13 -1.18	4.98 -0.11 -0.73	9.11 -0.15 0.00	12.19 -0.02 0.00	13.65 0.06 0.00	12.28 0.02 0.00	18.70 0.05 -4.37	18.95 0.00 -5.76	76.63 0.39 -56.04	105.99 0.49 -83.20	112.87 0.18 -94.40	34.51 -0.08 -18.05	31.39 -0.16 -15.88	49.26 -0.15 -32.14	32.06 -0.31 -15.93	21.35 -0.22 -5.78	22.91 -0.02 -7.89	20.82 -0.01 -6.09	14.70 0.03 0.00	14.34 -0.20 0.00
CHATEAUG_WT_PWR 323614	10.86 -0.47 0.00	5.32 -0.25 0.00	3.98 -0.18 0.00	4.29 -0.21 0.00	4.10 -0.19 0.00	4.16 -0.21 0.00	8.82 -0.45 0.00	2.28 -0.64 9.29	-10.21 -0.70 23.10	-10.05 -0.63 21.68	-10.94 -0.70 24.51	3.16 -0.79 9.23	10.95 -1.31 7.94	19.78 -1.18 1.35	5.41 -0.96 11.92	15.95 -0.59 0.00	7.95 -0.61 7.11	-10.82 -0.70 27.39	7.96 -0.69 7.80	6.45 -0.54 8.78	14.47 -0.50 0.07	14.16 -0.52 0.06	14.12 -0.54 0.00	0.02 -0.57 13.96
CHAT_HIGH_FALL_HYD 323578	10.85 -0.47 0.00	5.32 -0.25 0.00	3.98 -0.18 0.00	4.29 -0.21 0.00	4.10 -0.20 0.00	4.16 -0.21 0.00	8.81 -0.46 0.00	2.47 -0.63 9.11	-9.73 -0.67 22.64	-9.60 -0.61 21.25	-10.42 -0.67 24.02	3.37 -0.77 9.05	11.15 -1.27 7.78	19.82 -1.16 1.32	5.65 -0.96 11.68	15.93 -0.61 0.00	8.07 -0.63 6.97	-10.29 -0.70 26.85	8.10 -0.69 7.64	6.61 -0.56 8.61	14.46 -0.52 0.06	14.14 -0.54 0.06	14.09 -0.58 0.00	0.26 -0.60 13.68
CHAUTAUQUA___LFGE 323629	11.08 -0.25 0.00	6.77 -0.14 -1.35	5.41 -0.10 -1.36	5.37 -0.10 -0.97	5.39 -0.08 -1.18	5.03 -0.07 -0.73	9.36 0.09 0.00	12.53 0.32 0.00	14.05 0.46 0.00	12.62 0.36 0.00	18.72 0.52 -3.92	18.77 0.42 -5.17	71.58 1.06 -50.33	97.97 1.14 -74.52	110.98 0.70 -91.99	33.92 0.37 -17.01	30.12 0.26 -14.19	46.22 0.19 -28.77	31.49 -0.01 -15.06	21.03 0.09 -5.17	22.54 0.36 -7.15	20.54 0.28 -5.53	14.88 0.21 0.00	14.53 -0.01 0.00
CH_MIDHUDSON___DRP 24192	12.31 0.99 0.00	14.12 0.47 -8.08	12.63 0.34 -8.13	10.69 0.37 -5.83	11.72 0.35 -7.07	9.10 0.35 -4.37	9.98 0.71 0.00	13.14 0.93 0.00	14.62 1.03 0.00	13.29 1.03 0.00	15.58 1.30 0.00	14.42 1.23 0.00	22.10 1.90 0.00	24.48 2.18 0.00	20.14 1.85 0.00	18.20 1.66 0.00	17.23 1.56 0.00	18.92 1.66 0.00	18.02 1.57 0.00	17.27 1.50 0.00	16.42 1.38 0.00	16.14 1.41 0.00	16.05 1.38 0.00	15.85 1.31 0.00
CH_MISC_IPPS 23765	12.37 1.05 0.00	13.79 0.50 -7.72	12.29 0.36 -7.78	10.46 0.39 -5.57	11.43 0.37 -6.76	8.93 0.38 -4.18	10.03 0.76 0.00	13.21 1.00 0.00	14.70 1.11 0.00	13.37 1.10 0.00	15.67 1.40 0.00	14.51 1.33 0.00	22.26 2.07 0.00	24.68 2.38 0.00	20.32 2.02 0.00	18.35 1.81 0.00	17.37 1.70 0.00	19.08 1.81 0.00	18.16 1.72 0.00	17.40 1.63 0.00	16.55 1.51 0.00	16.26 1.52 0.00	16.15 1.48 0.00	15.95 1.41 0.00
CH_RES_BVR_FALLS 23983	11.16 -0.17 0.00	5.01 -0.10 0.46	3.62 -0.07 0.46	4.09 -0.07 0.33	3.83 -0.07 0.40	4.05 -0.07 0.25	9.14 -0.13 0.00	17.06 -0.13 -4.98	25.83 -0.12 -12.37	23.74 -0.13 -11.61	27.22 -0.18 -13.13	17.94 -0.20 -4.95	24.09 -0.36 -4.25	22.61 -0.42 -0.72	24.32 -0.36 -6.38	16.28 -0.26 0.00	19.33 -0.14 -3.81	31.82 -0.11 -14.67	20.55 -0.07 -4.18	20.42 -0.07 -4.70	14.97 -0.11 -0.04	14.61 -0.16 -0.03	14.50 -0.16 0.00	21.82 -0.20 -7.47
CH_RES_NIAGARA 23895	10.35 -0.97 0.00	6.29 -0.48 -1.21	5.00 -0.37 -1.22	4.98 -0.38 -0.87	4.99 -0.37 -1.06	4.67 -0.35 -0.66	8.59 -0.68 0.00	11.48 -0.73 0.00	12.81 -0.78 0.00	11.49 -0.77 0.00	11.62 -0.93 1.73	9.56 -0.91 2.71	-0.20 -1.09 19.31	-5.77 -0.98 27.10	-24.65 -1.07 41.87	8.35 -1.18 7.02	7.78 -1.14 6.76	4.18 -1.27 11.82	8.57 -1.37 6.50	12.07 -1.21 2.49	9.29 -0.98 4.76	10.39 -0.94 3.41	13.81 -0.86 0.00	13.49 -1.05 0.00
CH_RES_SYRACUSE 23985	11.35 0.02 0.00	6.34 0.00 -0.77	4.93 0.00 -0.78	5.05 0.00 -0.56	4.97 0.00 -0.67	4.79 0.00 -0.42	9.32 0.05 0.00	12.33 0.13 0.00	13.74 0.15 0.00	12.38 0.12 0.00	14.42 0.14 0.00	13.32 0.13 0.00	20.47 0.27 0.00	22.61 0.30 0.00	18.54 0.24 0.00	16.71 0.17 0.00	15.80 0.13 0.00	17.39 0.13 0.00	16.55 0.11 0.00	15.88 0.11 0.00	15.16 0.12 0.00	14.86 0.12 0.00	14.78 0.12 0.00	14.63 0.09 0.00
CLINTON_WT_PWR 323605	10.86 -0.47 0.00	5.32 -0.25 0.00	3.98 -0.18 0.00	4.29 -0.21 0.00	4.10 -0.19 0.00	4.16 -0.21 0.00	8.82 -0.45 0.00	2.28 -0.64 9.29	-10.21 -0.70 23.10	-10.05 -0.63 21.68	-10.94 -0.70 24.51	3.16 -0.79 9.23	10.95 -1.31 7.94	19.78 -1.18 1.35	5.41 -0.96 11.92	15.95 -0.59 0.00	7.95 -0.61 7.11	-10.82 -0.70 27.39	7.96 -0.69 7.80	6.45 -0.54 8.78	14.47 -0.50 0.07	14.16 -0.52 0.06	14.12 -0.54 0.00	0.02 -0.57 13.96
CLINTON___LFGE 323618	11.00 -0.32 0.00	5.38 -0.18 0.00	4.03 -0.12 0.00	4.34 -0.15 0.00	4.15 -0.14 0.00	4.22 -0.15 0.00	8.94 -0.33 0.00	2.52 -0.44 9.25	-9.89 -0.51 22.97	-9.75 -0.45 21.56	-10.59 -0.49 24.37	3.38 -0.63 9.18	11.19 -1.11 7.89	20.01 -0.96 1.34	5.73 -0.70 11.86	16.18 -0.36 0.00	8.23 -0.37 7.07	-10.40 -0.41 27.25	8.28 -0.40 7.76	6.77 -0.28 8.73	14.71 -0.26 0.06	14.39 -0.29 0.06	14.36 -0.31 0.00	0.30 -0.36 13.88
COLONIE_LFGE___ 323577	12.10 0.78 0.00	16.22 0.38 -10.28	14.78 0.28 -10.35	12.21 0.30 -7.41	13.57 0.29 -8.99	10.22 0.29 -5.56	9.88 0.62 0.00	13.42 0.82 -0.39	15.51 0.96 -0.96	14.04 0.88 -0.90	16.29 1.00 -1.02	14.53 0.96 -0.39	21.89 1.36 -0.33	23.82 1.46 -0.06	20.00 1.21 -0.50	17.63 1.09 0.00	17.04 1.07 -0.30	19.63 1.22 -1.14	17.96 1.19 -0.32	17.29 1.15 -0.37	16.13 1.09 0.00	15.82 1.08 0.00	15.72 1.05 0.00	16.07 0.95 -0.58
COPENHAGEN_WT_PWR 323753	11.19 -0.13 0.00	5.81 -0.09 -0.33	4.41 -0.08 -0.34	4.64 -0.10 -0.24	4.51 -0.08 -0.29	4.47 -0.07 -0.18	9.19 -0.08 0.00	10.70 0.10 1.61	9.73 0.15 4.01	8.56 0.06 3.76	10.07 0.05 4.26	11.57 -0.01 1.60	18.79 -0.03 1.37	22.03 -0.04 0.23	16.15 -0.08 2.07	16.41 -0.13 0.00	14.47 0.03 1.24	12.89 0.39 4.76	15.58 0.49 1.35	14.79 0.54 1.52	15.52 0.49 0.01	14.99 0.26 0.01	14.71 0.05 0.00	12.05 -0.07 2.42
CORNELL_____ 23752	11.59 0.26 0.00	7.39 0.12 -1.71	5.95 0.08 -1.72	5.81 0.08 -1.23	5.88 0.08 -1.49	5.39 0.09 -0.93	9.52 0.25 0.00	12.62 0.41 0.00	14.07 0.48 0.00	12.69 0.43 0.00	14.93 0.54 -0.12	13.84 0.49 -0.16	22.24 0.85 -1.19	24.67 0.97 -1.39	25.14 0.78 -6.06	17.93 0.60 -0.79	16.58 0.54 -0.37	18.48 0.59 -0.62	17.65 0.52 -0.68	16.44 0.53 -0.14	15.90 0.56 -0.31	15.48 0.55 -0.20	15.18 0.51 0.00	14.97 0.43 0.00
COXSACKIE___GT 23611	12.33 1.00 0.00	14.35 0.48 -8.30	12.86 0.34 -8.36	10.85 0.37 -5.98	11.91 0.36 -7.26	9.22 0.36 -4.49	10.03 0.76 0.00	13.22 1.02 0.00	14.76 1.17 0.00	13.38 1.12 0.00	15.57 1.30 0.00	14.40 1.21 0.00	22.02 1.83 0.00	24.36 2.06 0.00	20.03 1.74 0.00	18.18 1.64 0.00	17.16 1.49 0.00	18.96 1.70 0.00	18.11 1.67 0.00	17.32 1.54 0.00	16.48 1.45 0.00	16.18 1.45 0.00	16.08 1.42 0.00	15.84 1.30 0.00

CPV_VALLEY___CC1 323721	12.04 0.71 0.00	12.51 0.34 -6.60	11.05 0.25 -6.65	9.53 0.27 -4.76	10.33 0.26 -5.77	8.20 0.26 -3.57	9.79 0.52 0.00	12.87 0.66 0.00	14.32 0.73 0.00	12.99 0.73 0.00	15.21 0.93 0.00	14.06 0.87 0.00	21.55 1.35 0.00	23.86 1.56 0.00	19.62 1.33 0.00	17.72 1.18 0.00	16.76 1.09 0.00	18.41 1.14 0.00	17.52 1.07 0.00	16.81 1.03 0.00	16.00 0.96 0.00	15.74 1.00 0.00	15.66 0.99 0.00	15.49 0.95 0.00
CPV_VALLEY___CC2 323722	12.04 0.71 0.00	12.51 0.34 -6.60	11.05 0.25 -6.65	9.53 0.27 -4.76	10.33 0.26 -5.77	8.20 0.26 -3.57	9.79 0.52 0.00	12.87 0.66 0.00	14.32 0.73 0.00	12.99 0.73 0.00	15.21 0.93 0.00	14.06 0.87 0.00	21.55 1.35 0.00	23.86 1.56 0.00	19.62 1.33 0.00	17.72 1.18 0.00	16.76 1.09 0.00	18.41 1.14 0.00	17.52 1.07 0.00	16.81 1.03 0.00	16.00 0.96 0.00	15.74 1.00 0.00	15.66 0.99 0.00	15.49 0.95 0.00
CRESCENT___HYD 24018	12.10 0.78 0.00	16.22 0.38 -10.28	14.78 0.28 -10.35	12.21 0.30 -7.41	13.57 0.29 -8.99	10.22 0.29 -5.56	9.88 0.62 0.00	13.42 0.82 -0.39	15.51 0.96 -0.96	14.04 0.88 -0.90	16.29 1.00 -1.02	14.53 0.96 -0.39	21.89 1.36 -0.33	23.82 1.46 -0.06	20.00 1.21 -0.50	17.63 1.09 0.00	17.04 1.07 -0.30	19.63 1.22 -1.14	17.96 1.19 -0.32	17.29 1.15 -0.37	16.13 1.09 0.00	15.82 1.08 0.00	15.72 1.05 0.00	16.07 0.95 -0.58
CRICKET___VALLEY_CC1 323756	12.15 0.83 0.00	13.92 0.40 -7.96	12.46 0.29 -8.01	10.55 0.31 -5.74	11.56 0.30 -6.96	8.97 0.30 -4.31	9.85 0.58 0.00	12.97 0.77 0.00	14.42 0.83 0.00	13.12 0.86 0.00	15.35 1.07 0.00	14.19 1.01 0.00	21.72 1.52 0.00	24.03 1.72 0.00	19.73 1.43 0.00	17.85 1.31 0.00	16.91 1.24 0.00	18.58 1.31 0.00	17.71 1.27 0.00	16.97 1.19 0.00	16.13 1.10 0.00	15.86 1.13 0.00	15.79 1.12 0.00	15.61 1.07 0.00
CRICKET___VALLEY_CC2 323757	12.15 0.83 0.00	13.92 0.40 -7.96	12.46 0.29 -8.01	10.55 0.31 -5.74	11.56 0.30 -6.96	8.97 0.30 -4.31	9.85 0.58 0.00	12.97 0.77 0.00	14.42 0.83 0.00	13.12 0.86 0.00	15.35 1.07 0.00	14.19 1.01 0.00	21.72 1.52 0.00	24.03 1.72 0.00	19.73 1.43 0.00	17.85 1.31 0.00	16.91 1.24 0.00	18.58 1.31 0.00	17.71 1.27 0.00	16.97 1.19 0.00	16.13 1.10 0.00	15.86 1.13 0.00	15.79 1.12 0.00	15.61 1.07 0.00
CRICKET___VALLEY_CC3 323758	12.15 0.83 0.00	13.92 0.40 -7.96	12.46 0.29 -8.01	10.55 0.31 -5.74	11.56 0.30 -6.96	8.97 0.30 -4.31	9.85 0.58 0.00	12.97 0.77 0.00	14.42 0.83 0.00	13.12 0.86 0.00	15.35 1.07 0.00	14.19 1.01 0.00	21.72 1.52 0.00	24.03 1.72 0.00	19.73 1.43 0.00	17.85 1.31 0.00	16.91 1.24 0.00	18.58 1.31 0.00	17.71 1.27 0.00	16.97 1.19 0.00	16.13 1.10 0.00	15.86 1.13 0.00	15.79 1.12 0.00	15.61 1.07 0.00
CRUCIBLE_METL_DRP 24180	11.35 0.02 0.00	6.34 0.00 -0.77	4.93 0.00 -0.78	5.05 0.00 -0.56	4.97 0.00 -0.67	4.79 0.00 -0.42	9.32 0.05 0.00	12.33 0.13 0.00	13.74 0.15 0.00	12.38 0.12 0.00	14.42 0.14 0.00	13.32 0.13 0.00	20.47 0.27 0.00	22.61 0.30 0.00	18.54 0.24 0.00	16.71 0.17 0.00	15.80 0.13 0.00	17.39 0.13 0.00	16.55 0.11 0.00	15.88 0.11 0.00	15.16 0.12 0.00	14.86 0.12 0.00	14.78 0.12 0.00	14.63 0.09 0.00
DAHOWA___HYDRO 323763	12.27 0.94 0.00	16.50 0.45 -10.49	15.05 0.33 -10.56	12.42 0.36 -7.57	13.82 0.34 -9.17	10.40 0.36 -5.67	10.04 0.77 0.00	13.71 1.08 -0.42	15.90 1.27 -1.04	14.38 1.14 -0.98	16.67 1.28 -1.11	14.84 1.23 -0.42	22.35 1.79 -0.36	24.29 1.92 -0.06	20.40 1.57 -0.54	17.97 1.43 0.00	17.37 1.38 -0.32	20.14 1.64 -1.24	18.41 1.62 -0.35	17.74 1.56 -0.40	16.53 1.49 0.00	16.18 1.44 0.00	16.05 1.39 0.00	16.40 1.23 -0.63
DANC___LFGE 323619	11.19 -0.13 0.00	5.92 -0.08 -0.43	4.52 -0.07 -0.43	4.73 -0.08 -0.31	4.61 -0.07 -0.38	4.54 -0.07 -0.23	9.19 -0.08 0.00	11.16 0.04 1.08	10.97 0.07 2.69	9.74 0.00 2.53	11.41 -0.01 2.85	12.07 -0.04 1.08	19.22 -0.05 0.92	22.08 -0.07 0.16	16.82 -0.08 1.39	16.39 -0.15 0.00	14.78 -0.07 0.83	14.22 0.15 3.19	15.74 0.21 0.91	15.03 0.27 1.02	15.29 0.26 0.01	14.85 0.12 0.01	14.66 0.00 0.00	12.84 -0.08 1.63
DANSKAMMER___1 23586	12.37 1.05 0.00	13.79 0.50 -7.72	12.29 0.36 -7.78	10.46 0.39 -5.57	11.43 0.37 -6.76	8.93 0.38 -4.18	10.03 0.76 0.00	13.21 1.00 0.00	14.70 1.11 0.00	13.37 1.10 0.00	15.67 1.40 0.00	14.51 1.33 0.00	22.26 2.07 0.00	24.68 2.38 0.00	20.32 2.02 0.00	18.35 1.81 0.00	17.37 1.70 0.00	19.08 1.81 0.00	18.16 1.72 0.00	17.40 1.63 0.00	16.55 1.51 0.00	16.26 1.52 0.00	16.15 1.48 0.00	15.95 1.41 0.00
DANSKAMMER___2 23589	12.37 1.05 0.00	13.79 0.50 -7.72	12.29 0.36 -7.78	10.46 0.39 -5.57	11.43 0.37 -6.76	8.93 0.38 -4.18	10.03 0.76 0.00	13.21 1.00 0.00	14.70 1.11 0.00	13.37 1.10 0.00	15.67 1.40 0.00	14.51 1.33 0.00	22.26 2.07 0.00	24.68 2.38 0.00	20.32 2.02 0.00	18.35 1.81 0.00	17.37 1.70 0.00	19.08 1.81 0.00	18.16 1.72 0.00	17.40 1.63 0.00	16.55 1.51 0.00	16.26 1.52 0.00	16.15 1.48 0.00	15.95 1.41 0.00
DANSKAMMER___3 23590	12.37 1.05 0.00	13.79 0.50 -7.72	12.29 0.36 -7.78	10.46 0.39 -5.57	11.43 0.37 -6.76	8.93 0.38 -4.18	10.03 0.76 0.00	13.21 1.00 0.00	14.70 1.11 0.00	13.37 1.10 0.00	15.67 1.40 0.00	14.51 1.33 0.00	22.26 2.07 0.00	24.68 2.38 0.00	20.32 2.02 0.00	18.35 1.81 0.00	17.37 1.70 0.00	19.08 1.81 0.00	18.16 1.72 0.00	17.40 1.63 0.00	16.55 1.51 0.00	16.26 1.52 0.00	16.15 1.48 0.00	15.95 1.41 0.00
DANSKAMMER___4 23591	12.37 1.05 0.00	13.79 0.50 -7.72	12.29 0.36 -7.78	10.46 0.39 -5.57	11.43 0.37 -6.76	8.93 0.38 -4.18	10.03 0.76 0.00	13.21 1.00 0.00	14.70 1.11 0.00	13.37 1.10 0.00	15.67 1.40 0.00	14.51 1.33 0.00	22.26 2.07 0.00	24.68 2.38 0.00	20.32 2.02 0.00	18.35 1.81 0.00	17.37 1.70 0.00	19.08 1.81 0.00	18.16 1.72 0.00	17.40 1.63 0.00	16.55 1.51 0.00	16.26 1.52 0.00	16.15 1.48 0.00	15.95 1.41 0.00
DANSKAMMER___DIESEL 23592	12.37 1.05 0.00	13.79 0.50 -7.72	12.29 0.36 -7.78	10.46 0.39 -5.57	11.43 0.37 -6.76	8.93 0.38 -4.18	10.03 0.76 0.00	13.21 1.00 0.00	14.70 1.11 0.00	13.37 1.10 0.00	15.67 1.40 0.00	14.51 1.33 0.00	22.26 2.07 0.00	24.68 2.38 0.00	20.32 2.02 0.00	18.35 1.81 0.00	17.37 1.70 0.00	19.08 1.81 0.00	18.16 1.72 0.00	17.40 1.63 0.00	16.55 1.51 0.00	16.26 1.52 0.00	16.15 1.48 0.00	15.95 1.41 0.00
DASHVILLE___HYD 23610	12.17 0.85 0.00	13.76 0.41 -7.79	12.29 0.29 -7.84	10.43 0.31 -5.62	11.41 0.30 -6.81	8.89 0.31 -4.22	9.87 0.60 0.00	12.99 0.79 0.00	14.46 0.87 0.00	13.14 0.88 0.00	15.40 1.13 0.00	14.25 1.06 0.00	21.84 1.64 0.00	24.19 1.89 0.00	19.90 1.60 0.00	17.97 1.43 0.00	17.02 1.35 0.00	18.68 1.42 0.00	17.78 1.34 0.00	17.05 1.28 0.00	16.22 1.18 0.00	15.95 1.21 0.00	15.86 1.19 0.00	15.66 1.12 0.00

DELAWARE___LFGE 323621	11.78 0.46 0.00	9.06 0.23 -3.27	7.61 0.17 -3.29	7.03 0.18 -2.36	7.33 0.17 -2.86	6.32 0.18 -1.77	9.66 0.39 0.00	12.71 0.50 0.00	14.13 0.54 0.00	12.77 0.51 0.00	14.99 0.65 -0.07	13.91 0.63 -0.09	21.90 1.01 -0.69	24.25 1.14 -0.81	22.77 0.93 -3.54	17.82 0.82 -0.46	16.64 0.75 -0.22	18.42 0.80 -0.36	17.58 0.74 -0.40	16.57 0.72 -0.08	15.92 0.70 -0.18	15.56 0.71 -0.12	15.36 0.69 0.00	15.17 0.63 0.00
DOGLEVILLE___HYD 23807	12.00 0.68 0.00	5.70 0.32 0.19	4.19 0.23 0.20	4.61 0.25 0.14	4.37 0.24 0.17	4.51 0.25 0.11	9.81 0.54 0.00	13.32 0.70 -0.41	15.41 0.80 -1.02	14.01 0.79 -0.96	16.26 0.90 -1.09	14.45 0.86 -0.41	21.82 1.27 -0.35	23.81 1.45 -0.06	20.01 1.18 -0.53	17.58 1.04 0.00	17.05 1.06 -0.31	19.64 1.16 -1.22	17.94 1.16 -0.35	17.27 1.11 -0.39	16.14 1.10 0.00	15.82 1.08 0.00	15.69 1.02 0.00	16.03 0.87 -0.62
DUNKIRK___1 23563	11.07 -0.25 0.00	6.76 -0.14 -1.34	5.41 -0.10 -1.35	5.37 -0.10 -0.97	5.39 -0.09 -1.18	5.03 -0.07 -0.73	9.35 0.08 0.00	12.51 0.31 0.00	14.03 0.44 0.00	12.60 0.34 0.00	18.70 0.50 -3.93	18.76 0.40 -5.17	71.64 1.03 -50.41	98.09 1.12 -74.67	111.44 0.68 -92.47	33.97 0.35 -17.07	30.12 0.24 -14.21	46.26 0.18 -28.81	31.52 -0.02 -15.10	21.03 0.08 -5.17	22.54 0.35 -7.16	20.53 0.26 -5.54	14.87 0.20 0.00	14.52 -0.02 0.00
DUNKIRK___2 23564	11.07 -0.25 0.00	6.76 -0.14 -1.34	5.41 -0.10 -1.35	5.37 -0.10 -0.97	5.39 -0.09 -1.18	5.03 -0.07 -0.73	9.35 0.08 0.00	12.51 0.31 0.00	14.03 0.44 0.00	12.60 0.34 0.00	18.70 0.50 -3.93	18.76 0.40 -5.17	71.64 1.03 -50.41	98.09 1.12 -74.67	111.44 0.68 -92.47	33.97 0.35 -17.07	30.12 0.24 -14.21	46.26 0.18 -28.81	31.52 -0.02 -15.10	21.03 0.08 -5.17	22.54 0.35 -7.16	20.53 0.26 -5.54	14.87 0.20 0.00	14.52 -0.02 0.00
DUNKIRK___3 23565	11.03 -0.29 0.00	6.74 -0.16 -1.34	5.39 -0.11 -1.35	5.35 -0.11 -0.96	5.37 -0.10 -1.17	5.01 -0.09 -0.72	9.28 0.01 0.00	12.42 0.21 0.00	13.91 0.32 0.00	12.50 0.24 0.00	18.45 0.37 -3.80	18.46 0.28 -4.99	69.83 0.84 -48.79	95.48 0.91 -72.26	111.90 0.53 -93.07	33.69 0.22 -16.93	29.49 0.13 -13.70	45.17 0.06 -27.84	31.26 -0.12 -14.94	20.75 -0.02 -4.99	22.22 0.24 -6.95	20.27 0.15 -5.38	14.78 0.11 0.00	14.44 -0.10 0.00
DUNKIRK___4 23566	11.03 -0.29 0.00	6.74 -0.16 -1.34	5.39 -0.11 -1.35	5.35 -0.11 -0.96	5.37 -0.10 -1.17	5.01 -0.09 -0.72	9.28 0.01 0.00	12.42 0.21 0.00	13.91 0.32 0.00	12.50 0.24 0.00	18.45 0.37 -3.80	18.46 0.28 -4.99	69.83 0.84 -48.79	95.48 0.91 -72.26	111.90 0.53 -93.07	33.69 0.22 -16.93	29.49 0.13 -13.70	45.17 0.06 -27.84	31.26 -0.12 -14.94	20.75 -0.02 -4.99	22.22 0.24 -6.95	20.27 0.15 -5.38	14.78 0.11 0.00	14.44 -0.10 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.42 1.09 0.00	13.65 0.51 -7.57	12.15 0.37 -7.62	10.36 0.40 -5.46	11.30 0.38 -6.62	8.85 0.39 -4.10	10.04 0.77 0.00	13.24 1.03 0.00	14.71 1.13 0.00	13.36 1.10 0.00	15.68 1.40 0.00	14.51 1.32 0.00	22.24 2.05 0.00	24.64 2.34 0.00	20.28 1.99 0.00	18.32 1.78 0.00	17.32 1.65 0.00	19.01 1.74 0.00	18.09 1.64 0.00	17.35 1.57 0.00	16.51 1.47 0.00	16.26 1.52 0.00	16.17 1.50 0.00	15.98 1.45 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.24 0.91 0.00	13.45 0.43 -7.45	11.97 0.31 -7.50	10.21 0.34 -5.38	11.14 0.32 -6.52	8.73 0.33 -4.03	9.92 0.65 0.00	13.06 0.85 0.00	14.53 0.94 0.00	13.20 0.94 0.00	15.47 1.20 0.00	14.32 1.13 0.00	21.96 1.76 0.00	24.34 2.03 0.00	20.03 1.73 0.00	18.08 1.54 0.00	17.11 1.44 0.00	18.78 1.51 0.00	17.87 1.43 0.00	17.14 1.36 0.00	16.31 1.27 0.00	16.04 1.30 0.00	15.94 1.27 0.00	15.76 1.22 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.53 1.19 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.14 0.86 -0.01	13.34 1.13 -0.01	14.80 1.21 0.00	13.44 1.18 0.00	15.78 1.50 0.00	14.60 1.41 -0.01	22.35 2.15 -0.01	24.75 2.44 -0.01	20.38 2.08 -0.01	18.42 1.87 -0.01	17.41 1.74 0.00	19.09 1.83 0.00	18.19 1.74 0.00	17.44 1.66 -0.01	16.59 1.55 0.00	16.34 1.60 0.00	16.28 1.61 0.00	16.09 1.55 0.00
EAST HAMPTON___GT 23717	15.58 2.11 -2.14	14.12 0.98 -7.57	12.49 0.71 -7.63	10.69 0.74 -5.46	11.65 0.72 -6.63	9.20 0.73 -4.10	10.76 1.49 0.00	14.26 2.05 0.00	15.83 2.24 0.00	14.49 1.80 -0.42	18.45 2.45 -1.72	16.66 2.33 -1.14	24.45 3.83 -0.42	28.43 4.32 -1.81	113.08 3.77 -91.01	29.44 3.15 -9.75	18.99 3.00 -0.31	127.16 3.33 -106.57	19.69 2.95 -0.30	51.42 2.84 -32.80	47.12 2.62 -29.47	17.55 2.78 -0.03	17.79 2.98 -0.14	17.34 2.73 -0.07
EAST RIVER___6 23660	12.50 1.18 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.88 0.42 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.79 1.20 0.00	13.43 1.17 0.00	15.76 1.49 0.00	14.58 1.39 0.00	22.34 2.14 0.00	24.76 2.45 0.00	20.39 2.09 0.00	18.42 1.87 0.00	17.41 1.74 0.00	19.10 1.84 0.00	18.20 1.76 0.00	17.46 1.68 0.00	16.60 1.57 0.00	16.37 1.63 0.00	16.29 1.62 0.00	16.10 1.56 0.00
EAST RIVER___7 23524	12.50 1.18 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.88 0.42 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.79 1.20 0.00	13.43 1.17 0.00	15.76 1.49 0.00	14.58 1.39 0.00	22.34 2.14 0.00	24.76 2.45 0.00	20.39 2.09 0.00	18.42 1.87 0.00	17.41 1.74 0.00	19.10 1.84 0.00	18.20 1.76 0.00	17.46 1.68 0.00	16.60 1.57 0.00	16.37 1.63 0.00	16.29 1.62 0.00	16.10 1.56 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.36 1.04 0.00	13.61 0.49 -7.56	12.11 0.35 -7.61	10.33 0.38 -5.45	11.27 0.37 -6.61	8.83 0.37 -4.09	10.01 0.74 0.00	13.18 0.97 0.00	14.65 1.07 0.00	13.31 1.05 0.00	15.61 1.34 0.00	14.44 1.26 0.00	22.15 1.95 0.00	24.54 2.23 0.00	20.19 1.90 0.00	18.23 1.69 0.00	17.24 1.57 0.00	18.92 1.66 0.00	18.00 1.56 0.00	17.27 1.49 0.00	16.43 1.39 0.00	16.18 1.44 0.00	16.09 1.43 0.00	15.91 1.38 0.00
EAST_HAMPTON___DIESEL 23722	15.58 2.12 -2.14	14.12 0.99 -7.57	12.49 0.71 -7.63	10.69 0.74 -5.46	11.65 0.73 -6.63	9.20 0.73 -4.10	10.76 1.49 0.00	14.26 2.05 0.00	15.82 2.23 0.00	14.49 1.81 -0.42	18.45 2.46 -1.72	16.67 2.34 -1.14	24.47 3.85 -0.42	28.45 4.34 -1.81	113.09 3.78 -91.01	29.45 3.16 -9.75	19.00 3.01 -0.31	127.18 3.34 -106.57	19.70 2.96 -0.30	51.43 2.85 -32.80	47.14 2.63 -29.47	17.55 2.79 -0.03	17.80 2.99 -0.14	17.34 2.73 -0.07
EAST_RIVER___I 323558	12.50 1.18 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.84 0.00	13.31 1.10 0.00	14.79 1.21 0.00	13.43 1.18 0.00	15.77 1.49 0.00	14.58 1.40 0.00	22.36 2.16 0.00	24.78 2.47 0.00	20.40 2.10 0.00	18.43 1.89 0.00	17.42 1.75 0.00	19.11 1.85 0.00	18.19 1.75 0.00	17.45 1.68 0.00	16.61 1.57 0.00	16.36 1.63 0.00	16.29 1.62 0.00	16.10 1.56 0.00

EAST_RIVER___2 323559	12.50 1.18 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.88 0.42 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.79 1.20 0.00	13.43 1.17 0.00	15.76 1.49 0.00	14.58 1.39 0.00	22.34 2.14 0.00	24.76 2.45 0.00	20.39 2.09 0.00	18.42 1.87 0.00	17.41 1.74 0.00	19.10 1.84 0.00	18.20 1.76 0.00	17.46 1.68 0.00	16.60 1.57 0.00	16.37 1.63 0.00	16.29 1.62 0.00	16.10 1.56 0.00
EAST___DELAWARE_HYD 23607	12.00 0.67 0.00	12.74 0.31 -6.87	11.29 0.23 -6.91	9.70 0.25 -4.95	10.53 0.23 -6.01	8.32 0.23 -3.72	9.74 0.47 0.00	12.82 0.61 0.00	14.17 0.59 0.00	12.83 0.57 0.00	15.02 0.74 0.00	13.87 0.68 0.00	21.29 1.09 0.00	23.60 1.29 0.00	19.43 1.13 0.00	17.54 1.00 0.00	16.62 0.95 0.00	18.32 1.05 0.00	17.45 1.01 0.00	16.74 0.97 0.00	15.94 0.90 0.00	15.65 0.92 0.00	15.53 0.87 0.00	15.33 0.79 0.00
ELEC_TRO_TEK 24086	28.84 1.26 -16.26	13.73 0.59 -7.57	12.20 0.42 -7.63	10.40 0.44 -5.46	11.36 0.44 -6.63	8.91 0.44 -4.10	10.12 0.85 0.00	13.36 1.16 0.00	14.84 1.25 0.00	13.88 1.20 -0.42	21.09 1.62 -5.20	20.11 1.51 -5.41	24.45 2.32 -1.93	25.02 2.58 -0.14	20.50 2.21 0.00	20.26 1.97 -1.75	17.79 1.87 -0.26	21.07 1.94 -1.87	18.21 1.77 0.00	17.46 1.69 0.00	16.61 1.58 0.00	16.63 1.68 -0.22	17.57 1.76 -1.15	16.47 1.67 -0.26
ELLENBURG_WT_PWR 323604	10.86 -0.47 0.00	5.32 -0.25 0.00	3.98 -0.18 0.00	4.29 -0.21 0.00	4.10 -0.19 0.00	4.16 -0.21 0.00	8.82 -0.45 0.00	2.28 -0.64 9.29	-10.21 -0.70 23.10	-10.05 -0.63 21.68	-10.94 -0.70 24.51	3.16 -0.79 9.23	10.95 -1.31 7.94	19.78 -1.18 1.35	5.41 -0.96 11.92	15.95 -0.59 0.00	7.95 -0.61 7.11	-10.82 -0.70 27.39	7.96 -0.69 7.80	6.45 -0.54 8.78	14.47 -0.50 0.07	14.16 -0.52 0.06	14.12 -0.54 0.00	0.02 -0.57 13.96
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.81 -0.51 0.00	6.58 -0.26 -1.27	5.25 -0.19 -1.28	5.22 -0.19 -0.92	5.23 -0.18 -1.11	4.89 -0.17 -0.69	8.99 -0.28 0.00	12.01 -0.20 0.00	13.43 -0.16 0.00	12.07 -0.19 0.00	18.37 -0.21 -4.30	18.43 -0.23 -5.47	75.96 0.02 -55.74	105.30 0.02 -82.97	152.31 -0.21 -134.23	38.61 -0.42 -22.49	30.72 -0.44 -15.49	48.55 -0.50 -31.79	35.44 -0.65 -19.65	20.87 -0.54 -5.63	22.64 -0.33 -7.93	20.39 -0.30 -5.95	14.43 -0.24 0.00	14.09 -0.45 0.00
EMPIRE_CC_1 323656	11.91 0.58 0.00	15.30 0.28 -9.45	13.88 0.21 -9.51	11.54 0.23 -6.82	12.78 0.22 -8.27	9.71 0.22 -5.12	9.72 0.45 0.00	12.77 0.56 0.00	14.22 0.63 0.00	12.87 0.61 0.00	14.97 0.69 0.00	13.85 0.67 0.00	21.09 0.89 0.00	23.24 0.94 0.00	19.09 0.80 0.00	17.27 0.73 0.00	16.38 0.71 0.00	18.04 0.77 0.00	17.21 0.76 0.00	16.52 0.75 0.00	15.74 0.70 0.00	15.46 0.72 0.00	15.39 0.72 0.00	15.19 0.65 0.00
EMPIRE_CC_2 323658	11.91 0.58 0.00	15.30 0.28 -9.45	13.88 0.21 -9.51	11.54 0.23 -6.82	12.78 0.22 -8.27	9.71 0.22 -5.12	9.72 0.45 0.00	12.77 0.56 0.00	14.22 0.63 0.00	12.87 0.61 0.00	14.97 0.69 0.00	13.85 0.67 0.00	21.09 0.89 0.00	23.24 0.94 0.00	19.09 0.80 0.00	17.27 0.73 0.00	16.38 0.71 0.00	18.04 0.77 0.00	17.21 0.76 0.00	16.52 0.75 0.00	15.74 0.70 0.00	15.46 0.72 0.00	15.39 0.72 0.00	15.19 0.65 0.00
ERIE_WT_PWR 323693	10.91 -0.42 0.00	6.65 -0.21 -1.30	5.31 -0.15 -1.31	5.28 -0.16 -0.94	5.29 -0.15 -1.14	4.94 -0.14 -0.71	9.07 -0.20 0.00	12.12 -0.09 0.00	13.55 -0.03 0.00	12.19 -0.07 0.00	18.80 -0.06 -4.58	19.10 -0.10 -6.02	79.82 0.22 -59.40	111.34 0.28 -88.76	122.06 0.01 -103.76	35.91 -0.23 -19.60	32.05 -0.28 -16.66	50.98 -0.31 -34.03	32.85 -0.47 -16.88	21.47 -0.38 -6.07	23.21 -0.16 -8.34	21.01 -0.13 -6.40	14.59 -0.08 0.00	14.24 -0.30 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.57 0.25 0.00	7.37 0.11 -1.70	5.94 0.07 -1.71	5.80 0.08 -1.23	5.87 0.08 -1.49	5.38 0.09 -0.92	9.51 0.24 0.00	12.59 0.39 0.00	14.04 0.45 0.00	12.66 0.40 0.00	14.88 0.50 -0.10	13.79 0.46 -0.14	22.06 0.81 -1.06	24.46 0.92 -1.24	24.42 0.74 -5.39	17.81 0.57 -0.70	16.50 0.50 -0.33	18.37 0.55 -0.56	17.53 0.49 -0.60	16.40 0.50 -0.12	15.83 0.52 -0.27	15.43 0.51 -0.18	15.15 0.48 0.00	14.95 0.40 0.00
E_CANADA_CAP_HY 24051	11.85 0.53 0.00	18.19 0.26 -12.36	16.78 0.18 -12.45	13.61 0.19 -8.92	15.31 0.20 -10.81	11.26 0.20 -6.69	9.74 0.47 0.00	13.28 0.71 -0.36	15.29 0.82 -0.89	13.76 0.67 -0.83	15.99 0.77 -0.94	14.26 0.71 -0.35	21.65 1.15 -0.31	23.68 1.32 -0.05	19.85 1.10 -0.46	17.55 1.01 0.00	16.83 0.89 -0.27	19.33 1.01 -1.05	17.67 0.93 -0.30	17.06 0.94 -0.34	15.98 0.94 0.00	15.64 0.91 0.00	15.52 0.85 0.00	15.88 0.80 -0.54
E_CANADA_MHWK_HY 24050	12.00 0.68 0.00	5.70 0.32 0.19	4.19 0.23 0.20	4.61 0.25 0.14	4.37 0.24 0.17	4.51 0.25 0.11	9.81 0.54 0.00	13.32 0.70 -0.41	15.41 0.80 -1.02	14.01 0.79 -0.96	16.26 0.90 -1.09	14.45 0.86 -0.41	21.82 1.27 -0.35	23.81 1.45 -0.06	20.01 1.18 -0.53	17.58 1.04 0.00	17.05 1.06 -0.31	19.64 1.16 -1.22	17.94 1.16 -0.35	17.27 1.11 -0.39	16.14 1.10 0.00	15.82 1.08 0.00	15.69 1.02 0.00	16.03 0.87 -0.62
E_FISHKILL___LBMP 23776	12.24 0.92 0.00	13.73 0.44 -7.73	12.25 0.32 -7.78	10.41 0.34 -5.57	11.39 0.33 -6.76	8.88 0.33 -4.18	9.92 0.66 0.00	13.07 0.86 0.00	14.53 0.94 0.00	13.20 0.94 0.00	15.46 1.19 0.00	14.31 1.12 0.00	21.92 1.72 0.00	24.27 1.96 0.00	19.95 1.66 0.00	18.03 1.49 0.00	17.06 1.39 0.00	18.73 1.47 0.00	17.83 1.39 0.00	17.10 1.33 0.00	16.27 1.23 0.00	16.01 1.28 0.00	15.93 1.27 0.00	15.75 1.21 0.00
FAR ROCKAWAY___4 23548	48.14 1.44 -35.38	13.81 0.67 -7.57	12.26 0.48 -7.63	10.46 0.50 -5.46	11.42 0.50 -6.63	8.97 0.51 -4.10	10.25 0.98 0.00	13.55 1.34 0.00	15.06 1.48 0.00	14.09 1.40 -0.43	26.04 1.86 -9.90	26.13 1.75 -11.19	26.87 2.71 -3.96	25.47 3.03 -0.14	20.72 2.42 0.00	20.46 2.18 -1.75	17.97 2.04 -0.26	21.25 2.12 -1.87	18.38 1.94 0.00	17.60 1.83 0.00	16.75 1.71 0.00	17.04 1.82 -0.48	19.04 1.87 -2.50	16.83 1.78 -0.51
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.52 1.20 0.00	13.70 0.56 -7.57	12.18 0.41 -7.62	10.40 0.44 -5.46	11.34 0.42 -6.62	8.89 0.43 -4.10	10.12 0.85 0.00	13.34 1.13 0.00	14.83 1.24 0.00	13.46 1.20 0.00	15.80 1.53 0.00	14.61 1.42 0.00	22.42 2.22 0.00	24.86 2.55 0.00	20.46 2.17 0.00	18.47 1.93 0.00	17.46 1.78 0.00	19.15 1.89 0.00	18.22 1.78 0.00	17.44 1.67 0.00	16.60 1.56 0.00	16.35 1.61 0.00	16.27 1.61 0.00	16.09 1.55 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.52 1.20 0.00	13.70 0.56 -7.57	12.18 0.41 -7.62	10.40 0.44 -5.46	11.34 0.42 -6.62	8.89 0.43 -4.10	10.12 0.85 0.00	13.33 1.13 0.00	14.81 1.22 0.00	13.45 1.19 0.00	15.79 1.52 0.00	14.61 1.42 0.00	22.40 2.20 0.00	24.84 2.53 0.00	20.44 2.15 0.00	18.47 1.92 0.00	17.46 1.78 0.00	19.15 1.89 0.00	18.23 1.79 0.00	17.49 1.72 0.00	16.64 1.60 0.00	16.39 1.66 0.00	16.32 1.65 0.00	16.13 1.59 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.50 1.18 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.34 0.41 -6.62	8.89 0.42 -4.10	10.11 0.84 0.00	13.32 1.12 0.00	14.80 1.21 0.00	13.44 1.18 0.00	15.78 1.50 0.00	14.58 1.40 0.00	22.36 2.17 0.00	24.79 2.48 0.00	20.40 2.11 0.00	18.43 1.89 0.00	17.43 1.75 0.00	19.12 1.85 0.00	18.20 1.76 0.00	17.46 1.68 0.00	16.61 1.57 0.00	16.36 1.63 0.00	16.29 1.62 0.00	16.10 1.56 0.00
FARRAGUT____LBMP 323566	12.50 1.17 0.00	13.68 0.55 -7.57	12.17 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.83 0.00	13.31 1.10 0.00	14.79 1.20 0.00	13.42 1.16 0.00	15.76 1.48 0.00	14.57 1.39 0.00	22.34 2.14 0.00	24.77 2.46 0.00	20.38 2.09 0.00	18.42 1.87 0.00	17.41 1.74 0.00	19.10 1.84 0.00	18.19 1.74 0.00	17.44 1.67 0.00	16.60 1.56 0.00	16.35 1.61 0.00	16.27 1.61 0.00	16.09 1.55 0.00
FENNER____WINDPWR 24204	11.60 0.27 0.00	6.52 0.11 -0.85	5.08 0.07 -0.85	5.18 0.07 -0.61	5.11 0.08 -0.74	4.91 0.08 -0.46	9.49 0.22 0.00	12.56 0.35 0.00	14.01 0.43 0.00	12.65 0.39 0.00	14.75 0.47 0.00	13.62 0.43 0.00	20.93 0.74 0.00	23.14 0.84 0.00	18.98 0.68 0.00	17.08 0.54 0.00	16.19 0.52 0.00	17.83 0.56 0.00	16.97 0.52 0.00	16.28 0.50 0.00	15.52 0.49 0.00	15.20 0.47 0.00	15.08 0.42 0.00	14.90 0.36 0.00
FIBERTEK____ENERGY 23856	11.35 0.02 0.00	6.34 0.00 -0.77	4.93 0.00 -0.78	5.05 0.00 -0.56	4.97 0.00 -0.67	4.79 0.00 -0.42	9.32 0.05 0.00	12.33 0.13 0.00	13.74 0.15 0.00	12.38 0.12 0.00	14.42 0.14 0.00	13.32 0.13 0.00	20.47 0.27 0.00	22.61 0.30 0.00	18.54 0.24 0.00	16.71 0.17 0.00	15.80 0.13 0.00	17.39 0.13 0.00	16.55 0.11 0.00	15.88 0.11 0.00	15.16 0.12 0.00	14.86 0.12 0.00	14.78 0.12 0.00	14.63 0.09 0.00
FITZPATRICK____ 23598	11.06 -0.26 0.00	5.90 -0.13 -0.47	4.52 -0.10 -0.47	4.72 -0.11 -0.34	4.60 -0.10 -0.41	4.52 -0.10 -0.25	9.07 -0.20 0.00	11.98 -0.23 0.00	13.34 -0.24 0.00	12.01 -0.25 0.00	13.97 -0.31 0.00	12.91 -0.28 0.00	19.80 -0.40 0.00	21.87 -0.44 0.00	17.92 -0.38 0.00	16.17 -0.37 0.00	15.31 -0.36 0.00	16.87 -0.40 0.00	16.05 -0.39 0.00	15.41 -0.37 0.00	14.70 -0.33 0.00	14.41 -0.32 0.00	14.36 -0.31 0.00	14.25 -0.29 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.40 1.07 0.00	13.81 0.51 -7.73	12.31 0.37 -7.79	10.47 0.39 -5.58	11.44 0.38 -6.77	8.94 0.38 -4.19	10.04 0.78 0.00	13.23 1.03 0.00	14.73 1.14 0.00	13.39 1.13 0.00	15.70 1.43 0.00	14.54 1.36 0.00	22.31 2.11 0.00	24.73 2.42 0.00	20.35 2.06 0.00	18.38 1.84 0.00	17.41 1.73 0.00	19.12 1.85 0.00	18.19 1.75 0.00	17.43 1.66 0.00	16.57 1.54 0.00	16.29 1.56 0.00	16.18 1.52 0.00	15.98 1.44 0.00
FORT ORANGE____ 23900	11.99 0.66 0.00	15.55 0.33 -9.66	14.11 0.24 -9.72	11.72 0.25 -6.96	12.99 0.24 -8.45	9.85 0.25 -5.23	9.77 0.50 0.00	13.12 0.63 -0.28	14.99 0.71 -0.70	13.60 0.69 -0.65	15.78 0.76 -0.74	14.21 0.75 -0.28	21.46 1.02 -0.24	23.46 1.12 -0.04	19.62 0.96 -0.36	17.43 0.89 0.00	16.74 0.85 -0.21	19.01 0.91 -0.83	17.58 0.91 -0.24	16.91 0.86 -0.26	15.85 0.81 0.00	15.57 0.84 0.00	15.50 0.83 0.00	15.73 0.77 -0.42
FORT_DRUM_COGEN 23780	11.35 0.02 0.00	5.85 -0.01 -0.29	4.43 -0.03 -0.30	4.68 -0.03 -0.21	4.53 -0.02 -0.26	4.52 -0.01 -0.16	9.31 0.04 0.00	10.62 0.23 1.82	9.35 0.29 4.53	8.21 0.20 4.25	9.69 0.22 4.81	11.54 0.16 1.81	18.90 0.26 1.55	22.32 0.28 0.26	16.15 0.19 2.34	16.64 0.10 0.00	14.50 0.22 1.40	12.41 0.52 5.37	15.50 0.59 1.53	14.69 0.63 1.72	15.63 0.61 0.01	15.15 0.42 0.01	14.91 0.24 0.00	11.93 0.13 2.74
FPL_FAR_ROCK_GT1 24212	48.14 1.44 -35.38	13.81 0.67 -7.57	12.26 0.48 -7.63	10.46 0.50 -5.46	11.42 0.50 -6.63	8.97 0.51 -4.10	10.25 0.98 0.00	13.55 1.34 0.00	15.06 1.48 0.00	14.09 1.40 -0.43	26.04 1.86 -9.90	26.13 1.75 -11.19	26.87 2.71 -3.96	25.47 3.03 -0.14	20.72 2.42 0.00	20.46 2.18 -1.75	17.97 2.04 -0.26	21.25 2.12 -1.87	18.38 1.94 0.00	17.60 1.83 0.00	16.75 1.71 0.00	17.04 1.82 -0.48	19.04 1.87 -2.50	16.83 1.78 -0.51
FPL_FAR_ROCK_GT2 23815	48.14 1.44 -35.38	13.81 0.67 -7.57	12.26 0.48 -7.63	10.46 0.50 -5.46	11.42 0.50 -6.63	8.97 0.51 -4.10	10.25 0.98 0.00	13.55 1.34 0.00	15.06 1.48 0.00	14.09 1.40 -0.43	26.04 1.86 -9.90	26.13 1.75 -11.19	26.87 2.71 -3.96	25.47 3.03 -0.14	20.72 2.42 0.00	20.46 2.18 -1.75	17.97 2.04 -0.26	21.25 2.12 -1.87	18.38 1.94 0.00	17.60 1.83 0.00	16.75 1.71 0.00	17.04 1.82 -0.48	19.04 1.87 -2.50	16.83 1.78 -0.51
FRANKLIN_FALL_HYD 24054	11.01 -0.31 0.00	5.39 -0.18 0.00	4.03 -0.12 0.00	4.35 -0.15 0.00	4.16 -0.14 0.00	4.22 -0.15 0.00	8.95 -0.32 0.00	3.11 -0.43 8.67	-8.40 -0.45 21.55	-8.36 -0.39 20.22	-9.02 -0.43 22.86	4.07 -0.51 8.61	11.95 -0.84 7.40	20.30 -0.74 1.26	6.55 -0.63 11.12	16.15 -0.39 0.00	8.60 -0.44 6.63	-8.78 -0.49 25.55	8.69 -0.48 7.27	7.22 -0.36 8.19	14.69 -0.29 0.06	14.35 -0.33 0.05	14.28 -0.38 0.00	1.12 -0.41 13.02
FREEPORT_EQUS_GT1 23764	27.28 1.37 -14.57	13.78 0.64 -7.57	12.23 0.45 -7.63	10.43 0.47 -5.46	11.39 0.47 -6.63	8.95 0.48 -4.10	10.19 0.92 0.00	13.47 1.26 0.00	14.97 1.38 0.00	13.99 1.30 -0.42	20.82 1.76 -4.78	19.72 1.63 -4.90	24.47 2.52 -1.75	25.24 2.80 -0.14	20.71 2.41 0.00	20.44 2.15 -1.75	17.97 2.04 -0.26	21.26 2.13 -1.87	18.37 1.93 0.00	17.61 1.83 0.00	16.75 1.71 0.00	16.75 1.82 -0.20	17.60 1.91 -1.03	16.59 1.81 -0.23
FREEPORT____CT2 23818	27.28 1.37 -14.57	13.78 0.64 -7.57	12.23 0.45 -7.63	10.43 0.47 -5.46	11.39 0.47 -6.63	8.95 0.48 -4.10	10.19 0.92 0.00	13.47 1.26 0.00	14.97 1.38 0.00	13.99 1.30 -0.42	20.82 1.76 -4.78	19.72 1.63 -4.90	24.47 2.52 -1.75	25.24 2.80 -0.14	20.71 2.41 0.00	20.44 2.15 -1.75	17.97 2.04 -0.26	21.26 2.13 -1.87	18.37 1.93 0.00	17.61 1.83 0.00	16.75 1.71 0.00	16.75 1.82 -0.20	17.60 1.91 -1.03	16.59 1.81 -0.23
FULTON COGEN____ 23766	11.23 -0.09 0.00	6.11 -0.05 -0.60	4.71 -0.05 -0.60	4.88 -0.05 -0.43	4.78 -0.05 -0.53	4.65 -0.04 -0.32	9.21 -0.06 0.00	12.19 -0.02 0.00	13.58 -0.01 0.00	12.23 -0.03 0.00	14.24 -0.03 0.00	13.16 -0.03 0.00	20.21 0.02 0.00	22.31 0.01 0.00	18.29 -0.01 0.00	16.49 -0.05 0.00	15.62 -0.05 0.00	17.21 -0.05 0.00	16.36 -0.08 0.00	15.71 -0.06 0.00	14.99 -0.04 0.00	14.69 -0.05 0.00	14.61 -0.05 0.00	14.49 -0.05 0.00
FULTON____LFGE 323630	12.64 1.31 0.00	17.98 0.63 -11.79	16.47 0.45 -11.87	13.48 0.48 -8.50	15.08 0.47 -10.31	11.24 0.49 -6.38	10.40 1.13 0.00	14.16 1.57 -0.39	16.28 1.73 -0.96	14.60 1.43 -0.90	16.87 1.57 -1.02	15.04 1.47 -0.38	22.83 2.30 -0.33	25.01 2.65 -0.06	21.03 2.24 -0.50	18.63 2.09 0.00	17.85 1.89 -0.30	20.64 2.24 -1.14	18.95 2.18 -0.32	18.38 2.24 -0.36	17.24 2.20 0.00	16.85 2.11 0.00	16.65 1.98 0.00	16.93 1.80 -0.58

G.F.CEMENT___DRP 24184	12.27 0.95 0.00	16.54 0.44 -10.53	15.10 0.34 -10.61	12.45 0.36 -7.60	13.86 0.35 -9.21	10.43 0.36 -5.70	10.05 0.78 0.00	13.74 1.11 -0.43	15.96 1.32 -1.06	14.43 1.18 -0.99	16.71 1.31 -1.12	14.87 1.26 -0.42	22.39 1.83 -0.36	24.31 1.94 -0.06	20.40 1.56 -0.54	17.96 1.42 0.00	17.35 1.36 -0.33	20.21 1.69 -1.25	18.50 1.71 -0.36	17.82 1.64 -0.40	16.61 1.57 0.00	16.26 1.52 0.00	16.12 1.45 0.00	16.46 1.28 -0.64
GARDENVILLE___LBMP 24039	10.87 -0.46 0.00	6.63 -0.23 -1.30	5.29 -0.17 -1.31	5.26 -0.18 -0.94	5.27 -0.16 -1.13	4.92 -0.15 -0.70	9.04 -0.23 0.00	12.07 -0.13 0.00	13.50 -0.08 0.00	12.14 -0.12 0.00	18.25 -0.12 -4.10	18.38 -0.15 -5.35	73.19 0.14 -52.85	100.90 0.18 -78.42	128.83 -0.07 -110.61	35.67 -0.31 -19.44	30.02 -0.34 -14.69	46.93 -0.39 -30.05	32.80 -0.54 -16.89	20.68 -0.44 -5.35	22.38 -0.23 -7.57	20.26 -0.20 -5.72	14.53 -0.14 0.00	14.18 -0.36 0.00
GENERAL___MILLS 23808	10.90 -0.42 0.00	6.65 -0.22 -1.30	5.31 -0.16 -1.31	5.27 -0.16 -0.94	5.29 -0.15 -1.14	4.94 -0.14 -0.71	9.06 -0.21 0.00	12.11 -0.10 0.00	13.54 -0.04 0.00	12.18 -0.08 0.00	18.79 -0.08 -4.58	19.09 -0.11 -6.02	79.81 0.21 -59.40	111.32 0.26 -88.76	122.06 0.00 -103.76	35.90 -0.25 -19.60	32.05 -0.28 -16.66	50.97 -0.32 -34.03	32.84 -0.48 -16.88	21.47 -0.38 -6.07	23.21 -0.17 -8.34	21.00 -0.14 -6.40	14.58 -0.09 0.00	14.23 -0.31 0.00
GE_PLASTICS___DRP 24183	11.91 0.58 0.00	15.49 0.29 -9.63	14.07 0.22 -9.70	11.68 0.23 -6.95	12.95 0.22 -8.43	9.81 0.23 -5.21	9.73 0.46 0.00	12.77 0.56 0.00	14.23 0.64 0.00	12.86 0.60 0.00	14.90 0.62 0.00	13.76 0.58 0.00	20.98 0.78 0.00	23.15 0.85 0.00	19.02 0.72 0.00	17.21 0.67 0.00	16.31 0.64 0.00	17.96 0.69 0.00	17.13 0.69 0.00	16.43 0.66 0.00	15.66 0.62 0.00	15.41 0.67 0.00	15.40 0.73 0.00	15.23 0.69 0.00
GILBOA___1 23756	11.85 0.53 0.00	13.31 0.29 -7.45	11.87 0.21 -7.50	10.10 0.23 -5.37	11.04 0.22 -6.52	8.63 0.23 -4.03	9.73 0.46 0.00	12.72 0.51 0.00	14.16 0.57 0.00	12.82 0.55 0.00	14.96 0.68 0.00	13.83 0.64 0.00	21.16 0.97 0.00	23.35 1.05 0.00	19.19 0.90 0.00	17.33 0.79 0.00	16.41 0.73 0.00	18.05 0.78 0.00	17.21 0.77 0.00	16.52 0.74 0.00	15.74 0.70 0.00	15.46 0.72 0.00	15.39 0.72 0.00	15.21 0.67 0.00
GILBOA___2 23757	11.85 0.53 0.00	13.31 0.29 -7.45	11.87 0.21 -7.50	10.10 0.23 -5.37	11.04 0.22 -6.52	8.63 0.23 -4.03	9.73 0.46 0.00	12.72 0.51 0.00	14.16 0.57 0.00	12.82 0.55 0.00	14.96 0.68 0.00	13.83 0.64 0.00	21.16 0.97 0.00	23.35 1.05 0.00	19.19 0.90 0.00	17.33 0.79 0.00	16.41 0.73 0.00	18.05 0.78 0.00	17.21 0.77 0.00	16.52 0.74 0.00	15.74 0.70 0.00	15.46 0.72 0.00	15.39 0.72 0.00	15.21 0.67 0.00
GILBOA___3 23758	11.85 0.53 0.00	13.31 0.29 -7.45	11.87 0.21 -7.50	10.10 0.23 -5.37	11.04 0.22 -6.52	8.63 0.23 -4.03	9.73 0.46 0.00	12.72 0.51 0.00	14.16 0.57 0.00	12.82 0.55 0.00	14.96 0.68 0.00	13.83 0.64 0.00	21.16 0.97 0.00	23.35 1.05 0.00	19.19 0.90 0.00	17.33 0.79 0.00	16.41 0.73 0.00	18.05 0.78 0.00	17.21 0.77 0.00	16.52 0.74 0.00	15.74 0.70 0.00	15.46 0.72 0.00	15.39 0.72 0.00	15.21 0.67 0.00
GILBOA___4 23759	11.85 0.53 0.00	13.31 0.29 -7.45	11.87 0.21 -7.50	10.10 0.23 -5.37	11.04 0.22 -6.52	8.63 0.23 -4.03	9.73 0.46 0.00	12.72 0.51 0.00	14.16 0.57 0.00	12.82 0.55 0.00	14.96 0.68 0.00	13.83 0.64 0.00	21.16 0.97 0.00	23.35 1.05 0.00	19.19 0.90 0.00	17.33 0.79 0.00	16.41 0.73 0.00	18.05 0.78 0.00	17.21 0.77 0.00	16.52 0.74 0.00	15.74 0.70 0.00	15.46 0.72 0.00	15.39 0.72 0.00	15.21 0.67 0.00
GILBOA____ 23599	11.85 0.53 0.00	13.31 0.29 -7.45	11.87 0.21 -7.50	10.10 0.23 -5.37	11.04 0.22 -6.52	8.63 0.23 -4.03	9.73 0.46 0.00	12.72 0.51 0.00	14.16 0.57 0.00	12.82 0.55 0.00	14.96 0.68 0.00	13.83 0.64 0.00	21.16 0.97 0.00	23.35 1.05 0.00	19.19 0.90 0.00	17.33 0.79 0.00	16.41 0.73 0.00	18.05 0.78 0.00	17.21 0.77 0.00	16.52 0.74 0.00	15.74 0.70 0.00	15.46 0.72 0.00	15.39 0.72 0.00	15.21 0.67 0.00
GINNA____ 23603	10.56 -0.77 0.00	6.09 -0.38 -0.91	4.78 -0.29 -0.91	4.84 -0.32 -0.65	4.79 -0.30 -0.79	4.57 -0.29 -0.49	8.70 -0.57 0.00	11.58 -0.63 0.00	12.94 -0.65 0.00	11.65 -0.61 0.00	13.50 -0.70 0.07	12.44 -0.64 0.10	18.64 -0.82 0.74	20.51 -0.88 0.91	13.05 -0.81 4.43	15.14 -0.83 0.57	14.63 -0.80 0.24	15.97 -0.88 0.41	15.02 -0.90 0.52	14.83 -0.86 0.09	14.07 -0.75 0.22	13.85 -0.74 0.14	13.94 -0.72 0.00	13.71 -0.83 0.00
GLEN PARK____ 23778	11.41 0.08 0.00	5.89 0.02 -0.31	4.46 -0.01 -0.31	4.71 -0.01 -0.22	4.57 0.00 -0.27	4.55 0.00 -0.17	9.37 0.10 0.00	10.79 0.31 1.73	9.67 0.37 4.29	8.50 0.27 4.02	10.02 0.30 4.55	11.70 0.23 1.72	19.09 0.37 1.48	22.45 0.40 0.25	16.37 0.29 2.21	16.72 0.18 0.00	14.66 0.31 1.32	12.81 0.63 5.09	15.70 0.70 1.45	14.89 0.74 1.63	15.74 0.72 0.01	15.26 0.53 0.01	15.01 0.34 0.00	12.17 0.22 2.59
GLENWOOD_IC_1_G5 23712	22.81 1.24 -10.24	13.72 0.58 -7.57	12.20 0.42 -7.63	10.40 0.44 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.13 0.86 0.00	13.36 1.16 0.00	14.86 1.27 0.00	13.91 1.22 -0.42	19.62 1.63 -3.71	18.30 1.53 -3.59	23.83 2.35 -1.29	25.09 2.64 -0.14	20.44 2.15 0.00	20.20 1.91 -1.75	17.72 1.80 -0.26	21.01 1.87 -1.87	18.16 1.72 0.00	17.42 1.65 0.00	16.56 1.52 0.00	16.49 1.61 -0.14	17.12 1.73 -0.72	16.37 1.65 -0.18
GLENWOOD_IC_2_G1 23688	17.77 1.17 -5.27	13.69 0.55 -7.57	12.17 0.39 -7.63	10.38 0.42 -5.46	11.33 0.41 -6.63	8.88 0.42 -4.10	10.08 0.81 0.00	13.30 1.09 0.00	14.78 1.19 0.00	13.83 1.15 -0.42	18.29 1.52 -2.49	16.70 1.42 -2.09	23.15 2.20 -0.76	24.92 2.48 -0.14	20.40 2.10 0.00	20.16 1.88 -1.75	17.68 1.75 -0.26	20.98 1.85 -1.87	18.15 1.71 0.00	17.41 1.63 0.00	16.56 1.52 0.00	16.40 1.59 -0.07	16.65 1.62 -0.37	16.20 1.55 -0.11
GLENWOOD_IC_3_G1 23689	17.77 1.17 -5.27	13.69 0.55 -7.57	12.17 0.39 -7.63	10.38 0.42 -5.46	11.33 0.41 -6.63	8.88 0.42 -4.10	10.08 0.81 0.00	13.30 1.09 0.00	14.78 1.19 0.00	13.83 1.15 -0.42	18.29 1.52 -2.49	16.70 1.42 -2.09	23.15 2.20 -0.76	24.92 2.48 -0.14	20.40 2.10 0.00	20.16 1.88 -1.75	17.68 1.75 -0.26	20.98 1.85 -1.87	18.15 1.71 0.00	17.41 1.63 0.00	16.56 1.52 0.00	16.40 1.59 -0.07	16.65 1.62 -0.37	16.20 1.55 -0.11
GLENWOOD___4 23550	22.81 1.24 -10.24	13.72 0.58 -7.57	12.20 0.42 -7.63	10.40 0.44 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.13 0.86 0.00	13.36 1.16 0.00	14.86 1.27 0.00	13.91 1.22 -0.42	19.62 1.63 -3.71	18.30 1.53 -3.59	23.83 2.35 -1.29	25.09 2.65 -0.14	20.48 2.19 0.00	20.25 1.96 -1.75	17.77 1.84 -0.26	21.05 1.92 -1.87	18.21 1.76 0.00	17.46 1.68 0.00	16.60 1.56 0.00	16.52 1.64 -0.14	17.12 1.73 -0.72	16.37 1.65 -0.18

GLENWOOD___5 23614	22.81 1.24 -10.24	13.72 0.58 -7.57	12.20 0.42 -7.63	10.40 0.44 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.13 0.86 0.00	13.36 1.16 0.00	14.86 1.27 0.00	13.91 1.22 -0.42	19.62 1.63 -3.71	18.30 1.53 -3.59	23.83 2.35 -1.29	25.09 2.65 -0.14	20.48 2.19 0.00	20.25 1.96 -1.75	17.77 1.84 -0.26	21.05 1.92 -1.87	18.21 1.76 0.00	17.46 1.68 0.00	16.60 1.56 0.00	16.52 1.64 -0.14	17.12 1.73 -0.72	16.37 1.65 -0.18
GLOBAL GREEN_PORT_GT1 23814	15.61 2.15 -2.15	14.13 1.00 -7.57	12.49 0.71 -7.63	10.70 0.74 -5.46	11.66 0.73 -6.63	9.21 0.74 -4.10	10.78 1.51 0.00	14.28 2.07 0.00	15.91 2.33 0.00	14.46 1.77 -0.42	18.38 2.38 -1.72	16.60 2.28 -1.14	24.31 3.70 -0.42	28.28 4.17 -1.80	112.90 3.65 -90.95	29.35 3.07 -9.74	19.02 3.04 -0.31	127.15 3.38 -106.50	19.73 2.98 -0.30	51.40 2.84 -32.78	47.11 2.63 -29.45	17.68 2.92 -0.03	17.93 3.12 -0.14	17.47 2.86 -0.07
GLOBE___DSASP 323697	10.30 -1.02 0.00	6.27 -0.51 -1.21	4.98 -0.39 -1.22	4.96 -0.41 -0.87	4.96 -0.39 -1.06	4.65 -0.37 -0.66	8.55 -0.72 0.00	11.42 -0.78 0.00	12.74 -0.84 0.00	11.44 -0.82 0.00	11.55 -1.00 1.73	9.50 -0.98 2.71	-0.30 -1.19 19.31	-4.63 -1.06 25.87	-24.51 -1.14 41.67	8.43 -1.23 6.88	8.07 -1.20 6.40	4.70 -1.33 11.23	8.77 -1.43 6.24	12.14 -1.27 2.36	9.38 -1.04 4.62	10.46 -1.00 3.29	13.75 -0.92 0.00	13.43 -1.11 0.00
GOETHSLN___LBMP 323567	12.48 1.15 0.00	13.67 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.08 0.81 0.00	13.27 1.06 0.00	14.74 1.15 0.00	13.38 1.12 0.00	15.71 1.43 0.00	14.52 1.33 0.00	22.26 2.07 0.00	24.68 2.37 0.00	20.32 2.03 0.00	18.37 1.83 0.00	17.36 1.69 0.00	19.05 1.79 0.00	18.15 1.71 0.00	17.42 1.64 0.00	16.57 1.53 0.00	16.33 1.59 0.00	16.26 1.59 0.00	16.07 1.54 0.00
GOODYEAR_LAKE_HYD 323669	11.81 0.49 0.00	8.02 0.24 -2.21	6.55 0.17 -2.23	6.28 0.18 -1.59	6.41 0.18 -1.94	5.75 0.19 -1.20	9.69 0.42 0.00	12.78 0.57 0.00	14.24 0.65 0.00	12.86 0.60 0.00	15.08 0.75 -0.06	13.98 0.71 -0.08	21.95 1.17 -0.59	24.33 1.33 -0.69	20.73 1.07 -1.36	17.70 0.96 -0.21	16.71 0.86 -0.18	18.49 0.91 -0.31	17.33 0.83 -0.06	16.65 0.80 -0.07	15.99 0.79 -0.16	15.63 0.79 -0.10	15.42 0.76 0.00	15.23 0.69 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.53 0.20 0.00	8.11 0.09 -2.45	6.69 0.06 -2.47	6.34 0.07 -1.77	6.51 0.07 -2.15	5.77 0.08 -1.33	9.48 0.21 0.00	12.53 0.32 0.00	13.93 0.34 0.00	12.58 0.31 0.00	14.85 0.44 -0.13	13.79 0.41 -0.20	22.43 0.79 -1.44	24.88 0.88 -1.69	26.40 0.68 -7.41	18.03 0.53 -0.96	16.59 0.47 -0.45	18.48 0.46 -0.76	17.66 0.39 -0.83	16.34 0.40 -0.16	15.89 0.46 -0.39	15.45 0.46 -0.25	15.11 0.44 0.00	14.91 0.37 0.00
GOUDEY___7 23579	11.54 0.21 0.00	8.11 0.09 -2.45	6.69 0.07 -2.47	6.34 0.07 -1.77	6.52 0.07 -2.15	5.78 0.08 -1.33	9.49 0.22 0.00	12.54 0.33 0.00	13.94 0.35 0.00	12.59 0.33 0.00	14.87 0.46 -0.13	13.80 0.42 -0.20	22.46 0.82 -1.44	24.91 0.91 -1.69	26.42 0.71 -7.41	18.05 0.55 -0.96	16.61 0.49 -0.45	18.50 0.48 -0.76	17.68 0.41 -0.83	16.36 0.42 -0.16	15.90 0.48 -0.39	15.46 0.47 -0.25	15.12 0.45 0.00	14.92 0.38 0.00
GOUDEY___8 23580	11.53 0.20 0.00	8.11 0.09 -2.45	6.69 0.06 -2.47	6.34 0.07 -1.77	6.51 0.07 -2.15	5.77 0.08 -1.33	9.48 0.21 0.00	12.53 0.32 0.00	13.93 0.34 0.00	12.58 0.31 0.00	14.85 0.44 -0.13	13.79 0.41 -0.20	22.43 0.79 -1.44	24.88 0.88 -1.69	26.40 0.68 -7.41	18.03 0.53 -0.96	16.59 0.47 -0.45	18.48 0.46 -0.76	17.66 0.39 -0.83	16.34 0.40 -0.16	15.89 0.46 -0.39	15.45 0.46 -0.25	15.11 0.44 0.00	14.91 0.37 0.00
GOWANUS_GT1_1 24077	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT1_2 24078	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT1_3 24079	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT1_4 24080	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT1_5 24084	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT1_6 24111	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT1_7 24112	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11

GOWANUS_GT1_8 24113	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT2_1 24114	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT2_2 24115	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT2_3 24116	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT2_4 24117	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT2_5 24118	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT2_6 24119	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT2_7 24120	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT2_8 24121	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT3_1 24122	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT3_2 24123	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT3_3 24124	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT3_4 24125	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT3_5 24126	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT3_6 24127	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11

GOWANUS_GT3_7 24128	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT3_8 24129	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT4_1 24130	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT4_2 24131	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT4_3 24132	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT4_4 24133	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT4_5 24134	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT4_6 24135	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT4_7 24136	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GOWANUS_GT4_8 24137	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GREENIDGE___3 23582	11.29 -0.03 0.00	7.04 -0.04 -1.51	5.64 -0.03 -1.52	5.55 -0.04 -1.09	5.60 -0.03 -1.32	5.18 -0.01 -0.82	9.33 0.06 0.00	12.42 0.22 0.00	13.89 0.30 0.00	12.52 0.26 0.00	14.84 0.35 -0.21	13.82 0.34 -0.29	23.02 0.67 -2.15	29.01 0.81 -5.90	30.80 0.55 -11.95	18.65 0.38 -1.72	16.66 0.32 -0.67	18.94 0.25 -1.42	17.93 0.25 -1.23	16.31 0.29 -0.24	15.96 0.38 -0.55	15.46 0.36 -0.36	15.00 0.33 0.00	14.73 0.19 0.00
GREENIDGE___4 23583	11.29 -0.03 0.00	7.04 -0.04 -1.51	5.64 -0.03 -1.52	5.55 -0.04 -1.09	5.60 -0.03 -1.32	5.18 -0.01 -0.82	9.33 0.06 0.00	12.42 0.22 0.00	13.89 0.30 0.00	12.52 0.26 0.00	14.84 0.35 -0.21	13.82 0.34 -0.29	23.02 0.67 -2.15	29.01 0.81 -5.90	30.80 0.55 -11.95	18.65 0.38 -1.72	16.66 0.32 -0.67	18.94 0.25 -1.42	17.93 0.25 -1.23	16.31 0.29 -0.24	15.96 0.38 -0.55	15.46 0.36 -0.36	15.00 0.33 0.00	14.73 0.19 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
GROVEVILLE___HYD 323602	12.40 1.07 0.00	13.81 0.51 -7.73	12.31 0.37 -7.79	10.47 0.39 -5.58	11.44 0.38 -6.77	8.94 0.38 -4.19	10.04 0.78 0.00	13.23 1.03 0.00	14.73 1.14 0.00	13.39 1.13 0.00	15.70 1.43 0.00	14.54 1.36 0.00	22.31 2.11 0.00	24.73 2.42 0.00	20.35 2.06 0.00	18.38 1.84 0.00	17.41 1.73 0.00	19.12 1.85 0.00	18.19 1.75 0.00	17.43 1.66 0.00	16.57 1.54 0.00	16.29 1.56 0.00	16.18 1.52 0.00	15.98 1.44 0.00
HAMPSHIRE___PAPER_HYD 323593	11.24 -0.09 0.00	5.50 -0.07 0.00	4.11 -0.05 0.00	4.44 -0.05 0.00	4.25 -0.05 0.00	4.32 -0.05 0.00	9.18 -0.09 0.00	7.27 -0.06 4.88	1.40 -0.06 12.13	0.81 -0.07 11.38	1.33 -0.08 12.87	8.27 -0.07 4.85	15.93 -0.10 4.17	21.51 -0.09 0.71	11.92 -0.12 6.26	16.34 -0.20 0.00	11.77 -0.17 3.73	2.77 -0.11 14.38	12.28 -0.07 4.09	11.15 -0.02 4.61	15.08 0.08 0.03	14.70 0.00 0.03	14.58 -0.09 0.00	7.10 -0.12 7.33

HARDSCRABBLE_WT_PWR 323673	11.88 0.56 0.00	5.64 0.27 0.19	4.14 0.19 0.20	4.56 0.20 0.14	4.33 0.20 0.17	4.47 0.20 0.11	9.71 0.44 0.00	13.20 0.58 -0.41	15.29 0.67 -1.02	13.87 0.64 -0.96	16.10 0.74 -1.09	14.29 0.69 -0.41	21.57 1.02 -0.35	23.53 1.17 -0.06	19.79 0.96 -0.53	17.40 0.86 0.00	16.88 0.89 -0.31	19.45 0.97 -1.22	17.73 0.95 -0.35	17.06 0.90 -0.39	15.96 0.92 0.00	15.65 0.91 0.00	15.52 0.86 0.00	15.89 0.73 -0.62
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.27 0.95 0.00	13.14 0.45 -7.13	11.65 0.32 -7.18	9.99 0.35 -5.14	10.87 0.33 -6.23	8.57 0.34 -3.86	9.95 0.68 0.00	13.09 0.89 0.00	14.58 0.99 0.00	13.24 0.98 0.00	15.53 1.26 0.00	14.38 1.19 0.00	22.07 1.88 0.00	24.48 2.17 0.00	20.15 1.85 0.00	18.19 1.64 0.00	17.20 1.53 0.00	18.89 1.62 0.00	17.96 1.52 0.00	17.22 1.44 0.00	16.38 1.34 0.00	16.10 1.36 0.00	16.00 1.33 0.00	15.81 1.27 0.00
HARZA MOOSE__RIVER 24016	11.57 0.25 0.00	5.67 0.10 0.00	4.23 0.07 0.00	4.57 0.07 0.00	4.37 0.07 0.00	4.46 0.08 0.00	9.49 0.22 0.00	11.51 0.36 1.06	11.40 0.44 2.62	10.19 0.39 2.46	11.95 0.46 2.78	12.55 0.41 1.05	19.96 0.67 0.90	22.90 0.75 0.15	17.54 0.60 1.35	17.02 0.48 0.00	15.35 0.49 0.81	14.77 0.62 3.11	16.17 0.61 0.88	15.38 0.60 0.99	15.61 0.58 0.01	15.24 0.52 0.01	15.10 0.44 0.00	13.32 0.37 1.58
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.55 1.22 -0.01	13.72 0.57 -7.58	12.19 0.42 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.15 0.87 -0.01	13.36 1.15 -0.01	14.83 1.25 0.00	13.48 1.21 0.00	15.82 1.54 0.00	14.75 1.45 -0.13	22.52 2.22 -0.11	26.95 2.53 -2.12	21.67 2.15 -1.23	18.47 1.93 -0.01	17.46 1.79 -0.01	19.15 1.88 0.00	18.24 1.79 -0.01	17.73 1.72 -0.24	16.97 1.60 -0.33	16.39 1.66 0.00	16.33 1.66 -0.01	16.26 1.61 -0.11
HEMPSTEAD____ 23647	24.14 1.26 -11.56	13.73 0.59 -7.57	12.20 0.42 -7.63	10.40 0.44 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.12 0.85 0.00	13.36 1.16 0.00	14.85 1.26 0.00	13.88 1.20 -0.42	19.94 1.63 -4.04	18.69 1.52 -3.99	23.95 2.33 -1.43	25.03 2.59 -0.14	20.50 2.21 0.00	20.26 1.97 -1.75	17.79 1.87 -0.26	21.07 1.94 -1.87	18.20 1.75 0.00	17.46 1.68 0.00	16.60 1.56 0.00	16.55 1.66 -0.16	17.23 1.75 -0.81	16.41 1.67 -0.20
HICKLING__1 23621	11.44 0.12 0.00	7.53 0.03 -1.93	6.12 0.02 -1.95	5.92 0.03 -1.39	6.02 0.03 -1.69	5.46 0.04 -1.05	9.46 0.19 0.00	12.58 0.38 0.00	14.09 0.50 0.00	12.73 0.47 0.00	15.84 0.65 -0.92	15.03 0.57 -1.27	33.13 1.10 -11.83	40.77 1.23 -17.23	38.59 0.91 -19.39	20.87 0.63 -3.69	19.36 0.55 -3.13	24.27 0.55 -6.46	20.19 0.44 -3.31	17.37 0.45 -1.14	17.28 0.58 -1.66	16.57 0.56 -1.27	15.20 0.53 0.00	14.93 0.38 0.00
HICKLING__2 23622	11.44 0.12 0.00	7.53 0.03 -1.93	6.12 0.02 -1.95	5.92 0.03 -1.39	6.02 0.03 -1.69	5.46 0.04 -1.05	9.46 0.19 0.00	12.58 0.38 0.00	14.09 0.50 0.00	12.73 0.47 0.00	15.84 0.65 -0.92	15.03 0.57 -1.27	33.13 1.10 -11.83	40.77 1.23 -17.23	38.59 0.91 -19.39	20.87 0.63 -3.69	19.36 0.55 -3.13	24.27 0.55 -6.46	20.19 0.44 -3.31	17.37 0.45 -1.14	17.28 0.58 -1.66	16.57 0.56 -1.27	15.20 0.53 0.00	14.93 0.38 0.00
HIGH FALLS__HY 23754	12.25 0.92 0.00	13.55 0.44 -7.54	12.07 0.32 -7.59	10.29 0.35 -5.44	11.22 0.33 -6.60	8.78 0.33 -4.08	9.93 0.67 0.00	13.08 0.87 0.00	14.53 0.95 0.00	13.18 0.91 0.00	15.43 1.16 0.00	14.27 1.08 0.00	21.91 1.71 0.00	24.30 1.99 0.00	20.02 1.73 0.00	18.05 1.51 0.00	17.13 1.46 0.00	18.86 1.59 0.00	17.95 1.51 0.00	17.23 1.45 0.00	16.40 1.37 0.00	16.11 1.38 0.00	15.99 1.32 0.00	15.78 1.24 0.00
HILLBURN__GT 23639	12.27 0.94 0.00	13.24 0.45 -7.23	11.75 0.32 -7.27	10.05 0.35 -5.21	10.95 0.34 -6.32	8.62 0.34 -3.91	9.94 0.67 0.00	13.08 0.87 0.00	14.56 0.97 0.00	13.22 0.96 0.00	15.50 1.23 0.00	14.35 1.16 0.00	22.01 1.81 0.00	24.40 2.10 0.00	20.08 1.79 0.00	18.11 1.57 0.00	17.12 1.45 0.00	18.79 1.52 0.00	17.86 1.42 0.00	17.14 1.36 0.00	16.32 1.28 0.00	16.05 1.32 0.00	15.96 1.30 0.00	15.79 1.25 0.00
HISHELDN_WT_PWR 323625	10.84 -0.48 0.00	6.71 -0.25 -1.39	5.38 -0.18 -1.40	5.31 -0.19 -1.00	5.34 -0.17 -1.21	4.97 -0.15 -0.75	9.04 -0.23 0.00	12.08 -0.13 0.00	13.53 -0.05 0.00	12.17 -0.08 0.00	16.64 -0.10 -2.46	16.45 -0.15 -3.42	52.11 0.11 -31.80	69.35 0.16 -46.88	84.91 -0.05 -66.66	27.90 -0.33 -11.68	24.11 -0.40 -8.83	34.88 -0.37 -17.99	26.13 -0.50 -10.19	18.59 -0.42 -3.22	19.92 -0.18 -5.07	18.33 -0.17 -3.76	14.53 -0.13 0.00	14.19 -0.35 0.00
HOLTSVILLE_IC_1 23690	14.81 1.38 -2.11	13.79 0.65 -7.57	12.25 0.47 -7.63	10.44 0.48 -5.46	11.41 0.48 -6.63	8.96 0.49 -4.10	10.21 0.95 0.00	13.49 1.28 0.00	14.98 1.39 0.00	13.92 1.24 -0.42	17.68 1.69 -1.71	15.89 1.57 -1.13	23.06 2.45 -0.42	26.85 2.67 -1.88	115.57 2.37 -94.90	28.67 2.04 -10.09	17.98 1.99 -0.32	130.45 2.15 -111.04	18.60 1.85 -0.31	51.79 1.80 -34.21	47.44 1.68 -30.73	16.48 1.72 -0.03	16.74 1.94 -0.14	16.46 1.85 -0.07
HOLTSVILLE_IC_10 23699	15.06 1.45 -2.28	13.83 0.69 -7.57	12.28 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.99 0.52 -4.10	10.28 1.01 0.00	13.58 1.37 0.00	15.09 1.50 0.00	14.03 1.34 -0.42	17.85 1.82 -1.76	16.07 1.70 -1.18	23.30 2.67 -0.44	26.80 2.92 -1.58	99.46 2.58 -78.59	27.43 2.23 -8.66	18.15 2.17 -0.31	111.89 2.35 -92.27	18.72 2.02 -0.26	46.07 1.96 -28.32	42.30 1.82 -25.45	16.61 1.84 -0.03	16.87 2.05 -0.15	16.57 1.96 -0.07
HOLTSVILLE_IC_2 23691	14.81 1.38 -2.11	13.79 0.65 -7.57	12.25 0.47 -7.63	10.44 0.48 -5.46	11.41 0.48 -6.63	8.96 0.49 -4.10	10.21 0.95 0.00	13.49 1.28 0.00	14.98 1.39 0.00	13.92 1.24 -0.42	17.68 1.69 -1.71	15.89 1.57 -1.13	23.06 2.45 -0.42	26.85 2.67 -1.88	115.57 2.37 -94.90	28.67 2.04 -10.09	17.98 1.99 -0.32	130.45 2.15 -111.04	18.60 1.85 -0.31	51.79 1.80 -34.21	47.44 1.68 -30.73	16.48 1.72 -0.03	16.74 1.94 -0.14	16.46 1.85 -0.07
HOLTSVILLE_IC_3 23692	14.81 1.38 -2.11	13.79 0.65 -7.57	12.25 0.47 -7.63	10.44 0.48 -5.46	11.41 0.48 -6.63	8.96 0.49 -4.10	10.21 0.95 0.00	13.49 1.28 0.00	14.98 1.39 0.00	13.92 1.24 -0.42	17.68 1.69 -1.71	15.89 1.57 -1.13	23.06 2.45 -0.42	26.85 2.67 -1.88	115.57 2.37 -94.90	28.67 2.04 -10.09	17.98 1.99 -0.32	130.45 2.15 -111.04	18.60 1.85 -0.31	51.79 1.80 -34.21	47.44 1.68 -30.73	16.48 1.72 -0.03	16.74 1.94 -0.14	16.46 1.85 -0.07
HOLTSVILLE_IC_4 23693	14.81 1.38 -2.11	13.79 0.65 -7.57	12.25 0.47 -7.63	10.44 0.48 -5.46	11.41 0.48 -6.63	8.96 0.49 -4.10	10.21 0.95 0.00	13.49 1.28 0.00	14.98 1.39 0.00	13.92 1.24 -0.42	17.68 1.69 -1.71	15.89 1.57 -1.13	23.06 2.45 -0.42	26.85 2.67 -1.88	115.57 2.37 -94.90	28.67 2.04 -10.09	17.98 1.99 -0.32	130.45 2.15 -111.04	18.60 1.85 -0.31	51.79 1.80 -34.21	47.44 1.68 -30.73	16.48 1.72 -0.03	16.74 1.94 -0.14	16.46 1.85 -0.07

HOLTSVILLE_IC_5 23694	14.81 1.38 -2.11	13.79 0.65 -7.57	12.25 0.47 -7.63	10.44 0.48 -5.46	11.41 0.48 -6.63	8.96 0.49 -4.10	10.21 0.95 0.00	13.49 1.28 0.00	14.98 1.39 0.00	13.92 1.24 -0.42	17.68 1.69 -1.71	15.89 1.57 -1.13	23.06 2.45 -0.42	26.85 2.67 -1.88	115.57 2.37 -94.90	28.67 2.04 -10.09	17.98 1.99 -0.32	130.45 2.15 -111.04	18.60 1.85 -0.31	51.79 1.80 -34.21	47.44 1.68 -30.73	16.48 1.72 -0.03	16.74 1.94 -0.14	16.46 1.85 -0.07
HOLTSVILLE_IC_6 23695	15.06 1.45 -2.28	13.83 0.69 -7.57	12.28 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.99 0.52 -4.10	10.28 1.01 0.00	13.58 1.37 0.00	15.09 1.50 0.00	14.03 1.34 -0.42	17.85 1.82 -1.76	16.07 1.70 -1.18	23.30 2.67 -0.44	26.80 2.92 -1.58	99.46 2.58 -78.59	27.43 2.23 -8.66	18.15 2.17 -0.31	111.89 2.35 -92.27	18.72 2.02 -0.26	46.07 1.96 -28.32	42.30 1.82 -25.45	16.61 1.84 -0.03	16.87 2.05 -0.15	16.57 1.96 -0.07
HOLTSVILLE_IC_7 23696	15.06 1.45 -2.28	13.83 0.69 -7.57	12.28 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.99 0.52 -4.10	10.28 1.01 0.00	13.58 1.37 0.00	15.09 1.50 0.00	14.03 1.34 -0.42	17.85 1.82 -1.76	16.07 1.70 -1.18	23.30 2.67 -0.44	26.80 2.92 -1.58	99.46 2.58 -78.59	27.43 2.23 -8.66	18.15 2.17 -0.31	111.89 2.35 -92.27	18.72 2.02 -0.26	46.07 1.96 -28.32	42.30 1.82 -25.45	16.61 1.84 -0.03	16.87 2.05 -0.15	16.57 1.96 -0.07
HOLTSVILLE_IC_8 23697	15.06 1.45 -2.28	13.83 0.69 -7.57	12.28 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.99 0.52 -4.10	10.28 1.01 0.00	13.58 1.37 0.00	15.09 1.50 0.00	14.03 1.34 -0.42	17.85 1.82 -1.76	16.07 1.70 -1.18	23.30 2.67 -0.44	26.80 2.92 -1.58	99.46 2.58 -78.59	27.43 2.23 -8.66	18.15 2.17 -0.31	111.89 2.35 -92.27	18.72 2.02 -0.26	46.07 1.96 -28.32	42.30 1.82 -25.45	16.61 1.84 -0.03	16.87 2.05 -0.15	16.57 1.96 -0.07
HOLTSVILLE_IC_9 23698	15.06 1.45 -2.28	13.83 0.69 -7.57	12.28 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.99 0.52 -4.10	10.28 1.01 0.00	13.58 1.37 0.00	15.09 1.50 0.00	14.03 1.34 -0.42	17.85 1.82 -1.76	16.07 1.70 -1.18	23.30 2.67 -0.44	26.80 2.92 -1.58	99.46 2.58 -78.59	27.43 2.23 -8.66	18.15 2.17 -0.31	111.89 2.35 -92.27	18.72 2.02 -0.26	46.07 1.96 -28.32	42.30 1.82 -25.45	16.61 1.84 -0.03	16.87 2.05 -0.15	16.57 1.96 -0.07
HOWARD_WT_PWR 323690	11.25 -0.07 0.00	7.10 -0.07 -1.61	5.71 -0.06 -1.62	5.59 -0.07 -1.16	5.66 -0.05 -1.41	5.21 -0.03 -0.87	9.35 0.08 0.00	12.54 0.33 0.00	14.09 0.51 0.00	12.72 0.46 0.00	16.29 0.54 -1.47	15.66 0.46 -2.01	40.29 1.01 -19.08	51.43 1.18 -27.94	51.07 0.83 -31.95	23.05 0.43 -6.09	21.15 0.37 -5.12	28.15 0.33 -10.56	22.31 0.33 -5.54	18.00 0.36 -1.87	18.19 0.51 -2.64	17.25 0.48 -2.03	15.09 0.43 0.00	14.73 0.18 0.00
HQ_GEN_CEDARS 23644	10.97 -0.36 0.00	5.36 -0.20 0.00	4.03 -0.12 0.00	4.36 -0.14 0.00	4.17 -0.13 0.00	4.22 -0.15 0.00	8.93 -0.34 0.00	3.02 -0.48 8.71	-8.63 -0.57 21.65	-8.58 -0.52 20.32	-9.32 -0.62 22.97	3.97 -0.56 8.66	11.93 -0.83 7.44	20.14 -0.90 1.26	6.33 -0.80 11.17	15.88 -0.66 0.00	8.40 -0.61 6.66	-9.14 -0.73 25.68	8.44 -0.69 7.31	6.87 -0.67 8.23	14.38 -0.60 0.06	14.06 -0.62 0.05	14.03 -0.64 0.00	0.90 -0.56 13.08
HQ_GEN_CEDARS_PROXY 323590	11.03 -0.36 -0.06	5.36 -0.20 0.00	4.03 -0.12 0.00	4.36 -0.14 0.00	4.17 -0.13 0.00	4.22 -0.15 0.00	8.93 -0.34 0.00	3.02 -0.48 8.71	-8.63 -0.57 21.65	-8.58 -0.52 20.32	-9.32 -0.62 22.97	3.97 -0.56 8.66	11.93 -0.83 7.44	20.14 -0.90 1.26	6.33 -0.80 11.17	15.88 -0.66 0.00	8.40 -0.61 6.66	-9.14 -0.73 25.68	8.44 -0.69 7.31	6.87 -0.67 8.23	14.38 -0.60 0.06	14.06 -0.62 0.05	14.03 -0.64 0.00	0.90 -0.56 13.08
HQ_GEN_IMPORT 323601	11.03 -0.30 0.00	5.42 -0.14 0.00	4.05 -0.10 0.00	4.39 -0.11 0.00	4.19 -0.11 0.00	4.26 -0.11 0.00	9.03 -0.24 0.00	9.46 -0.34 2.41	7.68 -0.39 5.51	6.73 -0.36 5.17	7.99 -0.44 5.85	10.56 -0.42 2.21	17.65 -0.65 1.90	21.27 -0.72 0.32	14.84 -0.59 2.86	16.05 -0.49 0.00	13.72 -0.47 1.48	10.20 -0.50 6.57	14.10 -0.48 1.87	13.21 -0.46 2.10	15.78 -0.45 -1.19	14.26 -0.46 0.01	14.20 -0.46 0.00	10.78 -0.42 3.34
HQ_GEN_WHEEL 23651	11.03 -0.30 0.00	5.42 -0.14 0.00	4.05 -0.10 0.00	4.39 -0.11 0.00	4.19 -0.11 0.00	4.26 -0.11 0.00	9.03 -0.24 0.00	9.46 -0.34 2.41	7.68 -0.39 5.51	6.73 -0.36 5.17	7.99 -0.44 5.85	10.56 -0.42 2.21	17.65 -0.65 1.90	21.27 -0.72 0.32	14.84 -0.59 2.86	16.05 -0.49 0.00	13.72 -0.47 1.48	10.20 -0.50 6.57	14.10 -0.48 1.87	13.21 -0.46 2.10	15.78 -0.45 -1.19	14.26 -0.46 0.01	14.20 -0.46 0.00	10.78 -0.42 3.34
HUDSON_AVE_GT_3 23810	12.52 1.20 0.00	13.70 0.57 -7.57	12.19 0.41 -7.62	10.40 0.44 -5.46	11.34 0.42 -6.62	8.89 0.42 -4.10	10.13 0.86 0.00	13.35 1.14 0.00	14.83 1.24 0.00	13.46 1.20 0.00	15.81 1.54 0.00	14.62 1.43 0.00	22.42 2.22 0.00	24.85 2.54 0.00	20.46 2.16 0.00	18.48 1.94 0.00	17.47 1.80 0.00	19.16 1.90 0.00	18.24 1.80 0.00	17.50 1.72 0.00	16.64 1.60 0.00	16.40 1.66 0.00	16.32 1.66 0.00	16.14 1.60 0.00
HUDSON_AVE_GT_4 23540	12.52 1.20 0.00	13.70 0.57 -7.57	12.19 0.41 -7.62	10.40 0.44 -5.46	11.34 0.42 -6.62	8.89 0.42 -4.10	10.13 0.86 0.00	13.35 1.14 0.00	14.83 1.24 0.00	13.46 1.20 0.00	15.81 1.54 0.00	14.62 1.43 0.00	22.42 2.22 0.00	24.85 2.54 0.00	20.46 2.16 0.00	18.48 1.94 0.00	17.47 1.80 0.00	19.16 1.90 0.00	18.24 1.80 0.00	17.50 1.72 0.00	16.64 1.60 0.00	16.40 1.66 0.00	16.32 1.66 0.00	16.14 1.60 0.00
HUDSON_AVE_GT_5 23657	12.52 1.20 0.00	13.70 0.57 -7.57	12.19 0.41 -7.62	10.40 0.44 -5.46	11.34 0.42 -6.62	8.89 0.42 -4.10	10.13 0.86 0.00	13.35 1.14 0.00	14.83 1.24 0.00	13.46 1.20 0.00	15.81 1.54 0.00	14.62 1.43 0.00	22.42 2.22 0.00	24.85 2.54 0.00	20.46 2.16 0.00	18.48 1.94 0.00	17.47 1.80 0.00	19.16 1.90 0.00	18.24 1.80 0.00	17.50 1.72 0.00	16.64 1.60 0.00	16.40 1.66 0.00	16.32 1.66 0.00	16.14 1.60 0.00
HUDSON_AVE_10 24168	12.49 1.17 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.32 0.40 -6.62	8.88 0.41 -4.10	10.08 0.82 0.00	13.28 1.07 0.00	14.74 1.16 0.00	13.38 1.12 0.00	-3.94 1.42 19.65	14.52 1.33 0.00	22.26 2.07 0.00	24.68 2.38 0.00	20.33 2.03 0.00	18.37 1.83 0.00	17.37 1.70 0.00	19.05 1.79 0.00	18.14 1.70 0.00	17.40 1.62 0.00	16.55 1.51 0.00	16.31 1.57 0.00	16.25 1.59 0.00	16.08 1.54 0.00
HUNTER_MOUNT___DRP 323613	12.33 1.00 0.00	14.35 0.48 -8.30	12.86 0.34 -8.36	10.85 0.37 -5.98	11.91 0.36 -7.26	9.22 0.36 -4.49	10.03 0.76 0.00	13.22 1.02 0.00	14.76 1.17 0.00	13.38 1.12 0.00	15.57 1.30 0.00	14.40 1.21 0.00	22.02 1.83 0.00	24.36 2.06 0.00	20.03 1.74 0.00	18.18 1.64 0.00	17.16 1.49 0.00	18.96 1.70 0.00	18.11 1.67 0.00	17.32 1.54 0.00	16.48 1.45 0.00	16.18 1.45 0.00	16.08 1.42 0.00	15.84 1.30 0.00

HUNTINGTON_RES_REC 323705	14.98 1.37 -2.29	13.78 0.64 -7.57	12.24 0.46 -7.63	10.44 0.48 -5.46	11.40 0.48 -6.63	8.95 0.48 -4.10	10.19 0.92 0.00	13.47 1.26 0.00	14.96 1.38 0.00	13.94 1.26 -0.42	17.72 1.69 -1.76	15.90 1.53 -1.18	23.00 2.37 -0.44	25.71 2.58 -0.82	57.75 2.28 -37.17	23.56 2.01 -5.02	17.90 1.95 -0.28	63.94 2.04 -44.63	18.34 1.78 -0.12	30.87 1.70 -13.40	28.63 1.56 -12.04	16.41 1.64 -0.03	16.68 1.86 -0.15	16.42 1.81 -0.07
HUNTLEY___63 23557	10.71 -0.62 0.00	6.48 -0.31 -1.23	5.16 -0.23 -1.23	5.14 -0.24 -0.88	5.14 -0.23 -1.07	4.82 -0.21 -0.66	8.91 -0.36 0.00	11.89 -0.31 0.00	13.29 -0.30 0.00	11.94 -0.31 0.00	17.79 -0.38 -3.90	17.67 -0.41 -4.89	20.12 -0.31 -0.23	-13.42 -0.21 35.51	69.25 -0.42 -51.37	17.30 -0.61 -1.36	29.35 -0.60 -14.28	21.87 -0.68 -5.29	25.50 -0.81 -9.87	20.32 -0.66 -5.20	23.47 -0.44 -8.88	20.50 -0.42 -6.18	14.32 -0.34 0.00	13.96 -0.58 0.00
HUNTLEY___64 23558	10.71 -0.62 0.00	6.48 -0.31 -1.23	5.16 -0.23 -1.23	5.14 -0.24 -0.88	5.14 -0.23 -1.07	4.82 -0.21 -0.66	8.91 -0.36 0.00	11.89 -0.31 0.00	13.29 -0.30 0.00	11.94 -0.31 0.00	17.79 -0.38 -3.90	17.67 -0.41 -4.89	20.12 -0.31 -0.23	-13.42 -0.21 35.51	69.25 -0.42 -51.37	17.30 -0.61 -1.36	29.35 -0.60 -14.28	21.87 -0.68 -5.29	25.50 -0.81 -9.87	20.32 -0.66 -5.20	23.47 -0.44 -8.88	20.50 -0.42 -6.18	14.32 -0.34 0.00	13.96 -0.58 0.00
HUNTLEY___65 23559	10.71 -0.62 0.00	6.48 -0.31 -1.23	5.16 -0.23 -1.23	5.14 -0.24 -0.88	5.14 -0.23 -1.07	4.82 -0.21 -0.66	8.91 -0.36 0.00	11.89 -0.31 0.00	13.29 -0.30 0.00	11.94 -0.31 0.00	17.79 -0.38 -3.90	17.67 -0.41 -4.89	20.12 -0.31 -0.23	-13.42 -0.21 35.51	69.25 -0.42 -51.37	17.30 -0.61 -1.36	29.35 -0.60 -14.28	21.87 -0.68 -5.29	25.50 -0.81 -9.87	20.32 -0.66 -5.20	23.47 -0.44 -8.88	20.50 -0.42 -6.18	14.32 -0.34 0.00	13.96 -0.58 0.00
HUNTLEY___66 23560	10.71 -0.62 0.00	6.48 -0.31 -1.23	5.16 -0.23 -1.23	5.14 -0.24 -0.88	5.14 -0.23 -1.07	4.82 -0.21 -0.66	8.91 -0.36 0.00	11.89 -0.31 0.00	13.29 -0.30 0.00	11.94 -0.31 0.00	17.79 -0.38 -3.90	17.67 -0.41 -4.89	20.12 -0.31 -0.23	-13.42 -0.21 35.51	69.25 -0.42 -51.37	17.30 -0.61 -1.36	29.35 -0.60 -14.28	21.87 -0.68 -5.29	25.50 -0.81 -9.87	20.32 -0.66 -5.20	23.47 -0.44 -8.88	20.50 -0.42 -6.18	14.32 -0.34 0.00	13.96 -0.58 0.00
HUNTLEY___67 23561	10.71 -0.61 0.00	6.51 -0.31 -1.25	5.19 -0.22 -1.26	5.16 -0.23 -0.90	5.17 -0.22 -1.09	4.83 -0.21 -0.67	8.91 -0.37 0.00	11.89 -0.32 0.00	13.29 -0.30 0.00	11.93 -0.33 0.00	18.55 -0.38 -4.65	18.59 -0.38 -5.79	79.13 -0.23 -59.17	108.80 -0.25 -86.74	174.22 -0.44 -156.37	41.23 -0.63 -25.32	31.21 -0.63 -16.16	49.79 -0.71 -33.23	37.80 -0.84 -22.20	20.93 -0.72 -5.87	22.76 -0.50 -8.22	20.41 -0.47 -6.14	14.27 -0.40 0.00	13.94 -0.61 0.00
HUNTLEY___68 23562	10.71 -0.61 0.00	6.51 -0.31 -1.25	5.19 -0.22 -1.26	5.16 -0.23 -0.90	5.17 -0.22 -1.09	4.83 -0.21 -0.67	8.91 -0.37 0.00	11.89 -0.32 0.00	13.29 -0.30 0.00	11.93 -0.33 0.00	18.55 -0.38 -4.65	18.59 -0.38 -5.79	79.13 -0.23 -59.17	108.80 -0.25 -86.74	174.22 -0.44 -156.37	41.23 -0.63 -25.32	31.21 -0.63 -16.16	49.79 -0.71 -33.23	37.80 -0.84 -22.20	20.93 -0.72 -5.87	22.76 -0.50 -8.22	20.41 -0.47 -6.14	14.27 -0.40 0.00	13.94 -0.61 0.00
HYLAND___LFGE 323620	11.52 0.20 0.00	6.96 0.07 -1.33	5.54 0.05 -1.34	5.50 0.04 -0.96	5.52 0.06 -1.17	5.17 0.08 -0.72	9.57 0.30 0.00	12.83 0.62 0.00	14.42 0.83 0.00	12.99 0.73 0.00	15.44 0.86 -0.30	14.31 0.71 -0.41	25.97 1.06 -4.71	30.89 0.99 -7.59	36.49 0.74 -17.46	19.65 0.46 -2.65	17.05 0.42 -0.95	20.09 0.35 -2.47	18.39 0.23 -1.72	16.33 0.21 -0.35	16.53 0.72 -0.77	16.03 0.79 -0.50	15.43 0.76 0.00	15.03 0.49 0.00
INDECK___CORINTH 23802	12.13 0.81 0.00	16.50 0.38 -10.56	15.07 0.28 -10.63	12.41 0.30 -7.61	13.82 0.29 -9.23	10.38 0.30 -5.71	9.93 0.66 0.00	13.58 0.94 -0.43	15.77 1.12 -1.06	14.25 0.99 -1.00	16.47 1.06 -1.13	14.65 1.04 -0.43	22.06 1.49 -0.36	23.94 1.57 -0.06	20.09 1.25 -0.55	17.68 1.14 0.00	17.10 1.10 -0.33	19.93 1.41 -1.26	18.28 1.47 -0.36	17.59 1.41 -0.40	16.40 1.36 0.00	16.06 1.32 0.00	15.92 1.25 0.00	16.28 1.09 -0.64
INDECK___ILION 23567	11.67 0.35 0.00	5.54 0.17 0.19	4.07 0.11 0.20	4.48 0.13 0.14	4.25 0.12 0.17	4.39 0.13 0.11	9.54 0.28 0.00	12.99 0.37 -0.41	15.04 0.43 -1.02	13.63 0.41 -0.96	15.84 0.47 -1.09	14.05 0.68 -0.41	21.23 0.68 -0.35	23.14 0.77 -0.06	19.45 0.63 -0.53	17.09 0.55 0.00	16.55 0.56 -0.31	19.10 0.62 -1.22	17.40 0.61 -0.35	16.75 0.59 -0.39	15.61 0.57 0.00	15.30 0.56 0.00	15.20 0.53 0.00	15.62 0.45 -0.62
INDECK___OLEAN 23982	11.32 -0.01 0.00	6.99 -0.03 -1.45	5.60 -0.01 -1.46	5.54 -0.01 -1.05	5.57 0.00 -1.27	5.16 0.01 -0.79	9.42 0.15 0.00	12.55 0.34 0.00	14.05 0.47 0.00	12.66 0.40 0.00	18.62 0.62 -3.73	18.66 0.50 -4.98	67.83 1.15 -46.48	91.29 1.28 -67.70	89.88 0.90 -70.69	31.03 0.50 -13.99	29.61 0.38 -13.56	44.32 0.33 -26.72	29.88 0.14 -13.30	20.95 0.24 -4.94	22.15 0.50 -6.62	20.42 0.50 -5.18	15.14 0.48 0.00	14.83 0.28 0.00
INDECK___OSWEGO 23783	11.15 -0.17 0.00	6.05 -0.09 -0.58	4.66 -0.07 -0.58	4.83 -0.08 -0.42	4.73 -0.07 -0.51	4.61 -0.07 -0.31	9.15 -0.12 0.00	12.10 -0.11 0.00	13.47 -0.12 0.00	12.12 -0.14 0.00	14.11 -0.17 0.00	13.03 -0.16 0.00	19.99 -0.20 0.00	22.08 -0.22 0.00	18.09 -0.20 0.00	16.31 -0.23 0.00	15.46 -0.21 0.00	17.04 -0.22 0.00	16.23 -0.22 0.00	15.59 -0.19 0.00	14.88 -0.16 0.00	14.56 -0.17 0.00	14.49 -0.17 0.00	14.38 -0.16 0.00
INDECK___YERKES 23781	10.71 -0.61 0.00	6.48 -0.31 -1.23	5.16 -0.23 -1.23	5.15 -0.23 -0.88	5.15 -0.22 -1.07	4.83 -0.21 -0.66	8.92 -0.35 0.00	11.90 -0.30 0.00	13.30 -0.28 0.00	11.95 -0.31 0.00	17.81 -0.37 -3.90	17.68 -0.40 -4.89	19.98 -0.30 -0.09	-13.74 -0.20 35.84	69.25 -0.41 -51.37	17.29 -0.61 -1.36	29.34 -0.61 -14.28	21.87 -0.69 -5.29	25.50 -0.81 -9.87	20.33 -0.65 -5.20	23.48 -0.43 -8.88	20.51 -0.41 -6.18	14.34 -0.33 0.00	13.97 -0.57 0.00
INDIAN POINT_GT_1 24139	12.31 0.98 0.00	13.52 0.46 -7.50	12.04 0.34 -7.55	10.26 0.36 -5.41	11.20 0.35 -6.56	8.78 0.35 -4.06	9.97 0.70 0.00	13.13 0.92 0.00	14.60 1.01 0.00	13.26 0.99 0.00	15.54 1.27 0.00	14.38 1.20 0.00	22.06 1.86 0.00	24.44 2.13 0.00	20.11 1.81 0.00	18.15 1.61 0.00	17.17 1.50 0.00	18.84 1.58 0.00	17.92 1.48 0.00	17.19 1.42 0.00	16.36 1.33 0.00	16.11 1.37 0.00	16.03 1.36 0.00	15.85 1.31 0.00
INDIAN POINT_GT_2 23659	12.31 0.98 0.00	13.52 0.46 -7.50	12.04 0.34 -7.55	10.26 0.36 -5.41	11.20 0.35 -6.56	8.78 0.35 -4.06	9.97 0.70 0.00	13.13 0.92 0.00	14.60 1.01 0.00	13.26 0.99 0.00	15.54 1.27 0.00	14.38 1.20 0.00	22.06 1.86 0.00	24.44 2.13 0.00	20.11 1.81 0.00	18.15 1.61 0.00	17.17 1.50 0.00	18.84 1.58 0.00	17.92 1.48 0.00	17.19 1.42 0.00	16.36 1.33 0.00	16.11 1.37 0.00	16.03 1.36 0.00	15.85 1.31 0.00

INDIAN POINT_GT_3 24019	12.31 0.98 0.00	13.52 0.46 -7.50	12.04 0.34 -7.55	10.26 0.36 -5.41	11.20 0.35 -6.56	8.78 0.35 -4.06	9.97 0.70 0.00	13.13 0.92 0.00	14.60 1.01 0.00	13.26 0.99 0.00	15.54 1.27 0.00	14.38 1.20 0.00	22.06 1.86 0.00	24.44 2.13 0.00	20.11 1.81 0.00	18.15 1.61 0.00	17.17 1.50 0.00	18.84 1.58 0.00	17.92 1.48 0.00	17.19 1.42 0.00	16.36 1.33 0.00	16.11 1.37 0.00	16.03 1.36 0.00	15.85 1.31 0.00
INDIAN POINT___2 23530	12.28 0.96 0.00	13.42 0.45 -7.40	11.93 0.33 -7.45	10.19 0.35 -5.34	11.11 0.34 -6.47	8.72 0.34 -4.01	9.95 0.68 0.00	13.10 0.89 0.00	14.57 0.98 0.00	13.23 0.97 0.00	15.51 1.24 0.00	14.35 1.16 0.00	22.01 1.81 0.00	24.38 2.08 0.00	20.06 1.77 0.00	18.11 1.57 0.00	17.12 1.45 0.00	18.79 1.52 0.00	17.87 1.43 0.00	17.15 1.37 0.00	16.32 1.28 0.00	16.06 1.33 0.00	15.99 1.32 0.00	15.81 1.27 0.00
INDIAN POINT___3 23531	12.23 0.91 0.00	13.49 0.43 -7.50	12.01 0.31 -7.55	10.24 0.33 -5.41	11.18 0.32 -6.56	8.75 0.32 -4.06	9.90 0.63 0.00	13.04 0.83 0.00	14.50 0.92 0.00	13.17 0.91 0.00	15.44 1.17 0.00	14.28 1.10 0.00	21.90 1.70 0.00	24.27 1.96 0.00	19.97 1.67 0.00	18.03 1.48 0.00	17.05 1.38 0.00	18.71 1.44 0.00	17.80 1.35 0.00	17.07 1.30 0.00	16.25 1.21 0.00	15.99 1.26 0.00	15.91 1.25 0.00	15.74 1.20 0.00
IP CORINTH___1 23988	12.20 0.87 0.00	16.53 0.41 -10.56	15.09 0.31 -10.63	12.44 0.33 -7.61	13.85 0.32 -9.23	10.41 0.33 -5.71	9.98 0.71 0.00	13.65 1.01 -0.43	15.85 1.20 -1.06	14.33 1.07 -1.00	16.55 1.15 -1.13	14.73 1.12 -0.43	22.17 1.61 -0.36	24.07 1.71 -0.06	20.20 1.36 -0.55	17.78 1.23 0.00	17.19 1.19 -0.33	20.04 1.51 -1.26	18.37 1.57 -0.36	17.69 1.50 -0.40	16.49 1.45 0.00	16.14 1.41 0.00	16.00 1.34 0.00	16.35 1.17 -0.64
IP___TICONDEROGA 23804	12.50 1.17 0.00	16.64 0.53 -10.54	15.21 0.44 -10.61	12.57 0.47 -7.60	13.98 0.46 -9.22	10.54 0.47 -5.70	10.29 1.03 0.00	14.15 1.51 -0.43	16.48 1.83 -1.06	14.85 1.60 -0.99	17.29 1.89 -1.13	15.39 1.78 -0.42	23.12 2.56 -0.36	24.98 2.61 -0.06	20.94 2.10 -0.55	18.51 1.97 0.00	17.93 1.93 -0.33	21.01 2.49 -1.26	19.18 2.38 -0.36	18.48 2.30 -0.40	17.14 2.10 0.00	16.77 2.03 0.00	16.60 1.93 0.00	16.84 1.66 -0.64
ISLIP_RES_REC 323679	15.26 1.54 -2.40	13.86 0.73 -7.57	12.30 0.52 -7.63	10.50 0.54 -5.46	11.46 0.54 -6.63	9.01 0.55 -4.10	10.33 1.07 0.00	13.67 1.46 0.00	15.21 1.62 0.00	14.15 1.46 -0.42	18.03 1.97 -1.78	16.25 1.85 -1.22	23.55 2.90 -0.45	26.96 3.19 -1.46	93.49 2.80 -72.40	27.09 2.43 -8.11	18.35 2.37 -0.30	104.97 2.55 -85.15	18.89 2.21 -0.24	44.00 2.13 -26.09	40.46 1.98 -23.44	16.75 1.98 -0.03	17.01 2.18 -0.16	16.69 2.07 -0.07
JARVIS____ 23743	11.42 0.10 0.00	5.42 0.05 0.19	3.99 0.03 0.20	4.39 0.04 0.14	4.17 0.03 0.17	4.30 0.04 0.11	9.35 0.08 0.00	12.74 0.12 -0.41	14.75 0.14 -1.02	13.35 0.12 -0.96	15.51 0.14 -1.09	13.74 0.14 -0.41	20.76 0.21 -0.35	22.60 0.23 -0.06	19.02 0.20 -0.53	16.71 0.17 0.00	16.16 0.17 -0.31	18.67 0.19 -1.22	16.97 0.18 -0.35	16.34 0.18 -0.39	15.21 0.17 0.00	14.90 0.16 0.00	14.83 0.16 0.00	15.30 0.14 -0.62
JENNISON___1 23625	11.94 0.61 0.00	8.49 0.28 -2.65	7.01 0.19 -2.67	6.61 0.21 -1.91	6.81 0.20 -2.32	6.02 0.21 -1.43	9.79 0.52 0.00	12.97 0.77 0.00	14.45 0.86 0.00	13.06 0.80 0.00	15.39 1.02 -0.10	14.27 0.94 -0.14	22.85 1.60 -1.06	25.35 1.81 -1.24	25.18 1.48 -5.41	18.50 1.26 -0.70	17.15 1.15 -0.33	19.04 1.23 -0.55	18.13 1.09 -0.61	16.96 1.07 -0.12	16.39 1.07 -0.28	15.96 1.04 -0.18	15.65 0.98 0.00	15.40 0.86 0.00
JENNISON___2 23626	11.94 0.61 0.00	8.49 0.28 -2.65	7.01 0.19 -2.67	6.61 0.21 -1.91	6.81 0.20 -2.32	6.02 0.21 -1.43	9.79 0.52 0.00	12.97 0.77 0.00	14.45 0.86 0.00	13.06 0.80 0.00	15.39 1.02 -0.10	14.27 0.94 -0.14	22.85 1.60 -1.06	25.35 1.81 -1.24	25.18 1.48 -5.41	18.50 1.26 -0.70	17.15 1.15 -0.33	19.04 1.23 -0.55	18.13 1.09 -0.61	16.96 1.07 -0.12	16.39 1.07 -0.28	15.96 1.04 -0.18	15.65 0.98 0.00	15.40 0.86 0.00
JERICHO_RISE_WT_PWR 323719	10.83 -0.50 0.00	5.30 -0.26 0.00	3.97 -0.19 0.00	4.28 -0.22 0.00	4.09 -0.21 0.00	4.15 -0.22 0.00	8.79 -0.48 0.00	2.44 -0.66 9.11	-9.76 -0.71 22.63	-9.62 -0.64 21.24	-10.44 -0.71 24.01	3.33 -0.81 9.05	11.09 -1.33 7.77	19.75 -1.23 1.32	5.62 -1.00 11.68	15.89 -0.65 0.00	8.03 -0.67 6.97	-10.33 -0.75 26.84	8.06 -0.74 7.64	6.57 -0.61 8.60	14.41 -0.56 0.06	14.09 -0.59 0.06	14.05 -0.62 0.00	0.22 -0.64 13.67
KCE_NY_1 323755	12.24 0.92 0.00	16.53 0.44 -10.52	15.07 0.32 -10.59	12.43 0.35 -7.59	13.83 0.33 -9.20	10.41 0.34 -5.69	10.01 0.74 0.00	13.64 1.01 -0.42	15.81 1.18 -1.05	14.32 1.07 -0.99	16.60 1.21 -1.12	14.77 1.16 -0.42	22.26 1.70 -0.36	24.20 1.83 -0.06	20.35 1.51 -0.54	17.91 1.37 0.00	17.33 1.33 -0.32	20.06 1.55 -1.25	18.32 1.52 -0.36	17.65 1.47 -0.40	16.44 1.40 0.00	16.10 1.36 0.00	15.98 1.31 0.00	16.36 1.18 -0.64
KEDC PORT_JEFF_GT2 24210	15.02 1.49 -2.22	13.85 0.71 -7.57	12.29 0.51 -7.63	10.49 0.53 -5.46	11.45 0.53 -6.63	9.00 0.54 -4.10	10.31 1.04 0.00	13.63 1.42 0.00	15.14 1.56 0.00	14.09 1.40 -0.42	17.90 1.89 -1.74	16.11 1.76 -1.16	23.41 2.78 -0.43	26.94 3.05 -1.58	99.80 2.59 -78.92	27.48 2.25 -8.69	18.18 2.20 -0.31	112.29 2.37 -92.66	18.74 2.04 -0.26	46.20 1.98 -28.44	42.42 1.83 -25.56	16.61 1.85 -0.03	16.86 2.05 -0.15	16.64 2.03 -0.07
KEDC PORT_JEFF_GT3 24211	15.02 1.49 -2.22	13.85 0.71 -7.57	12.29 0.51 -7.63	10.49 0.53 -5.46	11.45 0.53 -6.63	9.00 0.54 -4.10	10.31 1.04 0.00	13.63 1.42 0.00	15.14 1.56 0.00	14.09 1.40 -0.42	17.90 1.89 -1.74	16.11 1.76 -1.16	23.41 2.78 -0.43	26.94 3.05 -1.58	99.80 2.59 -78.92	27.48 2.25 -8.69	18.18 2.20 -0.31	112.29 2.37 -92.66	18.74 2.04 -0.26	46.20 1.98 -28.44	42.42 1.83 -25.56	16.61 1.85 -0.03	16.86 2.05 -0.15	16.64 2.03 -0.07
KEDC_GLWD_GT4 24219	22.81 1.24 -10.24	13.72 0.58 -7.57	12.20 0.42 -7.63	10.40 0.44 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.13 0.86 0.00	13.36 1.16 0.00	14.86 1.27 0.00	13.91 1.22 -0.42	19.62 1.63 -3.71	18.30 1.53 -3.59	23.83 2.35 -1.29	25.09 2.64 -0.14	20.44 2.15 0.00	20.20 1.91 -1.75	17.72 1.80 -0.26	21.01 1.87 -1.87	18.16 1.72 0.00	17.42 1.65 0.00	16.56 1.52 0.00	16.49 1.61 -0.14	17.12 1.73 -0.72	16.37 1.65 -0.18
KEDC_GLWD_GT5 24220	22.81 1.24 -10.24	13.72 0.58 -7.57	12.20 0.42 -7.63	10.40 0.44 -5.46	11.36 0.43 -6.63	8.91 0.44 -4.10	10.13 0.86 0.00	13.36 1.16 0.00	14.86 1.27 0.00	13.91 1.22 -0.42	19.62 1.63 -3.71	18.30 1.53 -3.59	23.83 2.35 -1.29	25.09 2.64 -0.14	20.44 2.15 0.00	20.20 1.91 -1.75	17.72 1.80 -0.26	21.01 1.87 -1.87	18.16 1.72 0.00	17.42 1.65 0.00	16.56 1.52 0.00	16.49 1.61 -0.14	17.12 1.73 -0.72	16.37 1.65 -0.18

KENSICO____ 23655	12.36 1.04 0.00	13.61 0.49 -7.56	12.11 0.35 -7.61	10.33 0.38 -5.45	11.27 0.37 -6.61	8.83 0.37 -4.09	10.01 0.74 0.00	13.18 0.97 0.00	14.65 1.07 0.00	13.31 1.05 0.00	15.61 1.34 0.00	14.44 1.26 0.00	22.15 1.95 0.00	24.54 2.23 0.00	20.19 1.90 0.00	18.23 1.69 0.00	17.24 1.57 0.00	18.92 1.66 0.00	18.00 1.56 0.00	17.27 1.49 0.00	16.43 1.39 0.00	16.18 1.44 0.00	16.09 1.43 0.00	15.91 1.38 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.26 0.94 0.00	13.19 0.45 -7.18	11.70 0.32 -7.23	10.02 0.35 -5.17	10.90 0.33 -6.28	8.59 0.33 -3.88	9.94 0.67 0.00	13.09 0.89 0.00	14.56 0.97 0.00	13.20 0.94 0.00	15.46 1.18 0.00	14.29 1.10 0.00	21.93 1.73 0.00	24.31 2.01 0.00	20.02 1.73 0.00	18.07 1.53 0.00	17.14 1.47 0.00	18.87 1.61 0.00	17.97 1.53 0.00	17.24 1.47 0.00	16.42 1.38 0.00	16.13 1.39 0.00	16.00 1.34 0.00	15.79 1.25 0.00
KIAC_JFK_GT1 23816	12.54 1.21 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.11 0.84 0.00	13.28 1.07 0.00	14.72 1.13 0.00	13.35 1.09 0.00	-4.00 1.37 19.65	14.46 1.27 0.00	22.13 1.93 0.00	24.54 2.24 0.00	20.22 1.92 0.00	18.29 1.74 0.00	17.30 1.63 0.00	18.97 1.70 0.00	18.07 1.63 0.00	17.32 1.54 0.00	16.52 1.48 0.00	16.29 1.55 0.00	16.28 1.62 0.00	16.13 1.59 0.00
KIAC_JFK_GT2 23817	12.54 1.21 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.11 0.84 0.00	13.28 1.07 0.00	14.72 1.13 0.00	13.35 1.09 0.00	-4.00 1.37 19.65	14.46 1.27 0.00	22.13 1.93 0.00	24.54 2.24 0.00	20.22 1.92 0.00	18.29 1.74 0.00	17.30 1.63 0.00	18.97 1.70 0.00	18.07 1.63 0.00	17.32 1.54 0.00	16.52 1.48 0.00	16.29 1.55 0.00	16.28 1.62 0.00	16.13 1.59 0.00
KINTIGH____ 23543	10.72 -0.61 0.00	6.31 -0.30 -1.05	4.99 -0.22 -1.06	5.02 -0.24 -0.76	4.99 -0.22 -0.92	4.72 -0.22 -0.57	8.87 -0.40 0.00	11.83 -0.38 0.00	13.21 -0.38 0.00	11.86 -0.40 0.00	12.68 -0.46 1.13	11.18 -0.45 1.56	6.99 -0.41 12.80	4.20 -0.47 17.63	-8.96 -0.58 26.68	11.35 -0.69 4.51	10.88 -0.67 4.12	9.05 -0.76 7.46	11.49 -0.84 4.11	13.53 -0.74 1.50	12.08 -0.57 2.38	12.43 -0.55 1.76	14.19 -0.48 0.00	13.90 -0.64 0.00
LEDERLE____ 23769	12.30 0.97 0.00	13.32 0.46 -7.30	11.83 0.33 -7.35	10.12 0.36 -5.26	11.03 0.34 -6.38	8.67 0.35 -3.95	9.96 0.69 0.00	13.12 0.91 0.00	14.60 1.01 0.00	13.26 1.00 0.00	15.55 1.27 0.00	14.39 1.20 0.00	22.09 1.89 0.00	24.48 2.18 0.00	20.14 1.85 0.00	18.18 1.64 0.00	17.18 1.51 0.00	18.86 1.59 0.00	17.93 1.48 0.00	17.20 1.42 0.00	16.37 1.33 0.00	16.11 1.37 0.00	16.01 1.35 0.00	15.84 1.30 0.00
LINDEN COGEN____ 23786	12.47 1.15 0.00	13.67 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.08 0.81 0.00	13.27 1.06 0.00	14.73 1.15 0.00	13.37 1.11 0.00	15.70 1.43 0.00	14.51 1.33 0.00	22.25 2.06 0.00	24.67 2.37 0.00	20.31 2.02 0.00	18.36 1.82 0.00	17.36 1.69 0.00	19.04 1.78 0.00	18.14 1.70 0.00	17.41 1.64 0.00	16.56 1.52 0.00	16.32 1.59 0.00	16.25 1.58 0.00	16.07 1.53 0.00
LIPA_MISC_IPP 23656	14.87 1.42 -2.13	13.81 0.67 -7.57	12.27 0.49 -7.63	10.46 0.50 -5.46	11.42 0.50 -6.63	8.97 0.51 -4.10	10.25 0.98 0.00	13.53 1.32 0.00	15.01 1.42 0.00	13.91 1.23 -0.42	17.65 1.66 -1.72	15.88 1.55 -1.14	23.09 2.47 -0.42	26.84 2.71 -1.83	113.16 2.43 -92.43	28.48 2.07 -9.87	18.00 2.02 -0.32	127.70 2.23 -108.21	18.65 1.91 -0.31	50.96 1.87 -33.32	46.72 1.75 -29.93	16.50 1.73 -0.03	16.79 1.99 -0.14	16.47 1.86 -0.07
LISF____SOLAR 323691	14.92 1.45 -2.16	13.82 0.68 -7.57	12.27 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.98 0.52 -4.10	10.27 1.00 0.00	13.55 1.34 0.00	15.03 1.45 0.00	13.92 1.23 -0.42	17.66 1.67 -1.72	15.89 1.56 -1.14	23.11 2.48 -0.42	26.82 2.73 -1.79	110.74 2.47 -89.98	28.29 2.09 -9.66	18.04 2.05 -0.31	124.94 2.28 -105.39	18.69 1.96 -0.30	50.13 1.92 -32.43	45.98 1.80 -29.14	16.54 1.78 -0.03	16.84 2.03 -0.14	16.50 1.89 -0.07
LITTLE FALLS____HYD 24013	12.00 0.68 0.00	5.70 0.32 0.19	4.19 0.23 0.20	4.61 0.25 0.14	4.37 0.24 0.17	4.51 0.25 0.11	9.81 0.54 0.00	13.32 0.70 -0.41	15.41 0.80 -1.02	14.01 0.79 -0.96	16.26 0.90 -1.09	14.45 0.86 -0.41	21.82 1.27 -0.35	23.81 1.45 -0.06	20.01 1.18 -0.53	17.58 1.04 0.00	17.05 1.06 -0.31	19.64 1.16 -1.22	17.94 1.16 -0.35	17.27 1.11 -0.39	16.14 1.10 0.00	15.82 1.08 0.00	15.69 1.02 0.00	16.03 0.87 -0.62
LI_NEWBRDGE____DRP 323616	12.98 1.23 -0.42	13.71 0.57 -7.57	12.19 0.41 -7.63	10.39 0.43 -5.46	11.35 0.43 -6.63	8.90 0.43 -4.10	10.09 0.82 0.00	13.33 1.12 0.00	14.79 1.20 0.00	13.82 1.14 -0.42	17.15 1.58 -1.30	15.27 1.46 -0.62	22.67 2.24 -0.24	24.90 2.46 -0.14	20.41 2.12 0.00	20.17 1.88 -1.75	17.72 1.80 -0.26	21.00 1.87 -1.87	18.12 1.68 0.00	17.39 1.62 0.00	16.54 1.50 0.00	16.35 1.61 0.00	16.42 1.73 -0.02	16.23 1.64 -0.05
LOCKPORT____CC1 323769	10.59 -0.73 0.00	6.39 -0.35 -1.18	5.08 -0.25 -1.18	5.08 -0.26 -0.85	5.08 -0.24 -1.03	4.77 -0.24 -0.64	8.84 -0.42 0.00	11.77 -0.44 0.00	13.10 -0.48 0.00	11.76 -0.50 0.00	13.63 -0.59 0.06	12.60 -0.57 0.01	11.10 -0.52 8.58	4.16 -0.54 17.61	36.11 -0.69 -18.50	15.98 -0.85 -0.29	14.85 -0.83 -0.01	12.59 -0.95 3.73	15.28 -1.05 0.11	14.87 -0.92 -0.02	15.79 -0.70 -1.46	14.75 -0.67 -0.68	14.08 -0.58 0.00	13.73 -0.81 0.00
LOCKPORT____CC2 323770	10.59 -0.73 0.00	6.39 -0.35 -1.18	5.08 -0.25 -1.18	5.08 -0.26 -0.85	5.08 -0.24 -1.03	4.77 -0.24 -0.64	8.84 -0.42 0.00	11.77 -0.44 0.00	13.10 -0.48 0.00	11.76 -0.50 0.00	13.63 -0.59 0.06	12.60 -0.57 0.01	11.10 -0.52 8.58	4.16 -0.54 17.61	36.11 -0.69 -18.50	15.98 -0.85 -0.29	14.85 -0.83 -0.01	12.59 -0.95 3.73	15.28 -1.05 0.11	14.87 -0.92 -0.02	15.79 -0.70 -1.46	14.75 -0.67 -0.68	14.08 -0.58 0.00	13.73 -0.81 0.00
LOCKPORT____CC3 323771	10.59 -0.73 0.00	6.39 -0.35 -1.18	5.08 -0.25 -1.18	5.08 -0.26 -0.85	5.08 -0.24 -1.03	4.77 -0.24 -0.64	8.84 -0.42 0.00	11.77 -0.44 0.00	13.10 -0.48 0.00	11.76 -0.50 0.00	13.63 -0.59 0.06	12.60 -0.57 0.01	11.10 -0.52 8.58	4.16 -0.54 17.61	36.11 -0.69 -18.50	15.98 -0.85 -0.29	14.85 -0.83 -0.01	12.59 -0.95 3.73	15.28 -1.05 0.11	14.87 -0.92 -0.02	15.79 -0.70 -1.46	14.75 -0.67 -0.68	14.08 -0.58 0.00	13.73 -0.81 0.00
LONG_LAKE_PHOENIX 24014	11.23 -0.09 0.00	6.11 -0.05 -0.60	4.71 -0.05 -0.60	4.88 -0.05 -0.43	4.78 -0.05 -0.53	4.65 -0.04 -0.32	9.21 -0.06 0.00	12.19 -0.02 0.00	13.58 -0.01 0.00	12.23 -0.03 0.00	14.24 -0.03 0.00	13.16 -0.03 0.00	20.21 0.02 0.00	22.31 0.01 0.00	18.29 -0.01 0.00	16.49 -0.05 0.00	15.62 -0.05 0.00	17.21 -0.05 0.00	16.36 -0.08 0.00	15.71 -0.06 0.00	14.99 -0.04 0.00	14.69 -0.05 0.00	14.61 -0.05 0.00	14.49 -0.05 0.00

LOVETT___3 23632	12.23 0.91 0.00	13.32 0.43 -7.33	11.84 0.31 -7.38	10.11 0.33 -5.28	11.03 0.32 -6.41	8.66 0.33 -3.96	9.90 0.63 0.00	13.04 0.83 0.00	14.50 0.91 0.00	13.17 0.91 0.00	15.44 1.17 0.00	14.28 1.10 0.00	21.91 1.71 0.00	24.29 1.98 0.00	19.98 1.69 0.00	18.03 1.49 0.00	17.04 1.37 0.00	18.71 1.44 0.00	17.79 1.35 0.00	17.07 1.29 0.00	16.25 1.21 0.00	15.99 1.26 0.00	15.91 1.24 0.00	15.75 1.21 0.00
LOVETT___4 23642	12.23 0.91 0.00	13.32 0.43 -7.33	11.84 0.31 -7.38	10.11 0.33 -5.28	11.03 0.32 -6.41	8.66 0.33 -3.96	9.90 0.63 0.00	13.04 0.83 0.00	14.50 0.91 0.00	13.17 0.91 0.00	15.44 1.17 0.00	14.28 1.10 0.00	21.91 1.71 0.00	24.29 1.98 0.00	19.98 1.69 0.00	18.03 1.49 0.00	17.04 1.37 0.00	18.71 1.44 0.00	17.79 1.35 0.00	17.07 1.29 0.00	16.25 1.21 0.00	15.99 1.26 0.00	15.91 1.24 0.00	15.75 1.21 0.00
LOVETT___5 23593	12.23 0.91 0.00	13.32 0.43 -7.33	11.84 0.31 -7.38	10.11 0.33 -5.28	11.03 0.32 -6.41	8.66 0.33 -3.96	9.90 0.63 0.00	13.04 0.83 0.00	14.50 0.91 0.00	13.17 0.91 0.00	15.44 1.17 0.00	14.28 1.10 0.00	21.91 1.71 0.00	24.29 1.98 0.00	19.98 1.69 0.00	18.03 1.49 0.00	17.04 1.37 0.00	18.71 1.44 0.00	17.79 1.35 0.00	17.07 1.29 0.00	16.25 1.21 0.00	15.99 1.26 0.00	15.91 1.24 0.00	15.75 1.21 0.00
LOWER RAQUET___HYD 24057	11.03 -0.29 0.00	5.40 -0.17 0.00	4.05 -0.10 0.00	4.38 -0.12 0.00	4.19 -0.11 0.00	4.24 -0.13 0.00	8.99 -0.28 0.00	4.47 -0.37 7.37	-5.14 -0.43 18.30	-5.31 -0.39 17.18	-5.61 -0.46 19.42	5.44 -0.43 7.32	13.27 -0.64 6.29	20.57 -0.67 1.07	8.24 -0.61 9.44	15.91 -0.64 0.00	9.41 -0.63 5.63	-5.15 -0.71 21.71	9.60 -0.66 6.18	8.25 -0.57 6.96	14.61 -0.38 0.05	14.26 -0.43 0.05	14.18 -0.48 0.00	3.03 -0.45 11.06
LOWER___HUDSON 24059	12.10 0.78 0.00	16.22 0.38 -10.28	14.78 0.28 -10.35	12.21 0.30 -7.41	13.57 0.29 -8.99	10.22 0.29 -5.56	9.88 0.62 0.00	13.42 0.82 -0.39	15.51 0.96 -0.96	14.04 0.88 -0.90	16.29 1.00 -1.02	14.53 0.96 -0.39	21.89 1.36 -0.33	23.82 1.46 -0.06	20.00 1.21 -0.50	17.63 1.09 0.00	17.04 1.07 -0.30	19.63 1.22 -1.14	17.96 1.19 -0.32	17.29 1.15 -0.37	16.13 1.09 0.00	15.82 1.08 0.00	15.72 1.05 0.00	16.07 0.95 -0.58
LWR___OSWEGATCHIE_HYD 23850	11.24 -0.09 0.00	5.50 -0.07 0.00	4.11 -0.05 0.00	4.44 -0.05 0.00	4.25 -0.05 0.00	4.32 -0.05 0.00	9.18 -0.09 0.00	7.27 -0.06 4.88	1.40 -0.06 12.13	0.81 -0.07 11.38	1.33 -0.08 12.87	8.27 -0.07 4.85	15.93 -0.10 4.17	21.51 -0.09 0.71	11.92 -0.12 6.26	16.34 -0.20 0.00	11.77 -0.17 3.73	2.77 -0.11 14.38	12.28 -0.07 4.09	11.15 -0.02 4.61	15.08 0.08 0.03	14.70 0.00 0.03	14.58 -0.09 0.00	7.10 -0.12 7.33
LYONS_FALL_HYD 23570	11.57 0.25 0.00	5.67 0.10 0.00	4.23 0.07 0.00	4.57 0.07 0.00	4.37 0.07 0.00	4.46 0.08 0.00	9.49 0.22 0.00	11.51 0.36 1.06	11.40 0.44 2.62	10.19 0.39 2.46	11.95 0.46 2.78	12.55 0.41 1.05	19.96 0.67 0.90	22.90 0.75 0.15	17.54 0.60 1.35	17.02 0.48 0.00	15.35 0.49 0.81	14.77 0.62 3.11	16.17 0.61 0.88	15.38 0.60 0.99	15.61 0.58 0.01	15.24 0.52 0.01	15.10 0.44 0.00	13.32 0.37 1.58
MADISON___COUNTY_LFGE 323628	11.66 0.34 0.00	6.02 0.15 -0.31	4.57 0.10 -0.31	4.83 0.11 -0.22	4.68 0.11 -0.27	4.65 0.12 -0.17	9.56 0.29 0.00	12.65 0.44 0.00	14.11 0.53 0.00	12.75 0.48 0.00	14.85 0.58 0.00	13.73 0.54 0.00	21.09 0.90 0.00	23.30 1.00 0.00	19.11 0.82 0.00	17.21 0.67 0.00	16.32 0.65 0.00	18.00 0.73 0.00	17.13 0.69 0.00	16.43 0.65 0.00	15.67 0.63 0.00	15.33 0.60 0.00	15.21 0.55 0.00	15.02 0.48 0.00
MAPLE_RIDGE_WT_1 323574	11.14 -0.18 0.00	4.97 -0.11 0.48	3.59 -0.08 0.48	4.07 -0.08 0.35	3.80 -0.08 0.42	4.03 -0.08 0.26	9.12 -0.14 0.00	16.27 -0.14 -4.20	23.90 -0.12 -10.44	21.93 -0.13 -9.80	25.17 -0.19 -11.08	17.15 -0.21 -4.17	23.39 -0.40 -3.59	22.44 -0.47 -0.61	23.27 -0.40 -5.39	16.26 -0.29 0.00	18.74 -0.14 -3.21	29.55 -0.09 -12.38	19.92 -0.05 -3.53	19.71 -0.04 -3.97	14.97 -0.09 -0.03	14.60 -0.16 -0.03	14.50 -0.17 0.00	20.64 -0.21 -6.31
MAPLE_RIDGE_WT_2 323611	11.14 -0.18 0.00	4.97 -0.11 0.48	3.59 -0.08 0.48	4.07 -0.08 0.35	3.80 -0.08 0.42	4.03 -0.08 0.26	9.12 -0.14 0.00	16.27 -0.14 -4.20	23.90 -0.12 -10.44	21.93 -0.13 -9.80	25.17 -0.19 -11.08	17.15 -0.21 -4.17	23.39 -0.40 -3.59	22.44 -0.47 -0.61	23.27 -0.40 -5.39	16.26 -0.29 0.00	18.74 -0.14 -3.21	29.55 -0.09 -12.38	19.92 -0.05 -3.53	19.71 -0.04 -3.97	14.97 -0.09 -0.03	14.60 -0.16 -0.03	14.50 -0.17 0.00	20.64 -0.21 -6.31
MARBLE_RIVER_WT_PWR 323696	10.86 -0.47 0.00	5.31 -0.25 0.00	3.98 -0.18 0.00	4.29 -0.21 0.00	4.10 -0.20 0.00	4.16 -0.21 0.00	8.81 -0.46 0.00	2.29 -0.62 9.29	-10.16 -0.65 23.10	-10.00 -0.58 21.68	-10.87 -0.63 24.51	3.19 -0.77 9.23	10.96 -1.30 7.94	19.77 -1.19 1.35	5.43 -0.94 11.92	15.94 -0.60 0.00	7.96 -0.61 7.11	-10.79 -0.66 27.39	7.97 -0.68 7.80	6.45 -0.54 8.78	14.47 -0.50 0.07	14.16 -0.52 0.06	14.11 -0.55 0.00	0.01 -0.57 13.96
MARSH_HILL_WT_PWR 323713	11.25 -0.07 0.00	7.08 -0.07 -1.59	5.69 -0.06 -1.60	5.57 -0.07 -1.15	5.64 -0.05 -1.39	5.20 -0.03 -0.86	9.35 0.08 0.00	12.53 0.32 0.00	14.08 0.49 0.00	12.71 0.44 0.00	16.36 0.52 -1.56	15.77 0.45 -2.13	41.44 0.98 -20.26	53.71 1.15 -30.26	55.37 0.81 -36.27	23.72 0.41 -6.76	21.97 0.35 -5.95	29.41 0.32 -11.83	22.96 0.31 -6.21	18.28 0.33 -2.17	18.65 0.49 -3.12	17.58 0.46 -2.39	15.09 0.42 0.00	14.73 0.18 0.00
MG INDUSTRY___DRP 24185	11.91 0.59 0.00	15.48 0.29 -9.62	14.06 0.22 -9.69	11.67 0.23 -6.94	12.94 0.22 -8.42	9.81 0.23 -5.21	9.73 0.46 0.00	12.78 0.57 0.00	14.23 0.64 0.00	12.87 0.61 0.00	14.90 0.62 0.00	13.77 0.59 0.00	20.99 0.79 0.00	23.16 0.86 0.00	19.02 0.73 0.00	17.21 0.67 0.00	16.31 0.64 0.00	17.96 0.70 0.00	17.13 0.69 0.00	16.44 0.67 0.00	15.66 0.63 0.00	15.41 0.68 0.00	15.40 0.74 0.00	15.23 0.69 0.00
MID___OSWEGATCHIE_HYD 23849	11.24 -0.09 0.00	5.50 -0.07 0.00	4.11 -0.05 0.00	4.44 -0.05 0.00	4.25 -0.05 0.00	4.32 -0.05 0.00	9.18 -0.09 0.00	7.27 -0.06 4.88	1.40 -0.06 12.13	0.81 -0.07 11.38	1.33 -0.08 12.87	8.27 -0.07 4.85	15.93 -0.10 4.17	21.51 -0.09 0.71	11.92 -0.12 6.26	16.34 -0.20 0.00	11.77 -0.17 3.73	2.77 -0.11 14.38	12.28 -0.07 4.09	11.15 -0.02 4.61	15.08 0.08 0.03	14.70 0.00 0.03	14.58 -0.09 0.00	7.10 -0.12 7.33
MID___RAQUETTE_HYD 23851	11.03 -0.29 0.00	5.40 -0.17 0.00	4.05 -0.10 0.00	4.38 -0.12 0.00	4.19 -0.11 0.00	4.24 -0.13 0.00	8.99 -0.28 0.00	4.47 -0.37 7.37	-5.14 -0.43 18.30	-5.31 -0.39 17.18	-5.61 -0.46 19.42	5.44 -0.43 7.32	13.27 -0.64 6.29	20.57 -0.67 1.07	8.24 -0.61 9.44	15.91 -0.64 0.00	9.41 -0.63 5.63	-5.15 -0.71 21.71	9.60 -0.66 6.18	8.25 -0.57 6.96	14.61 -0.38 0.05	14.26 -0.43 0.05	14.18 -0.48 0.00	3.03 -0.45 11.06

MILLIKEN___1 23584	11.56 0.24 0.00	7.20 0.10 -1.54	5.77 0.07 -1.54	5.68 0.07 -1.11	5.72 0.07 -1.34	5.28 0.08 -0.83	9.50 0.23 0.00	12.60 0.39 0.00	14.04 0.45 0.00	12.66 0.40 0.00	14.86 0.50 -0.08	13.75 0.45 -0.11	21.85 0.80 -0.85	24.21 0.92 -0.98	23.28 0.73 -4.25	17.66 0.56 -0.55	16.43 0.49 -0.26	18.25 0.54 -0.44	17.41 0.49 -0.48	16.38 0.51 -0.10	15.78 0.52 -0.22	15.39 0.51 -0.14	15.15 0.49 0.00	14.94 0.40 0.00
MILLIKEN___2 23585	11.56 0.24 0.00	7.20 0.10 -1.54	5.77 0.07 -1.54	5.68 0.07 -1.11	5.72 0.07 -1.34	5.28 0.08 -0.83	9.50 0.23 0.00	12.60 0.39 0.00	14.04 0.45 0.00	12.66 0.40 0.00	14.86 0.50 -0.08	13.75 0.45 -0.11	21.85 0.80 -0.85	24.21 0.92 -0.98	23.28 0.73 -4.25	17.66 0.56 -0.55	16.43 0.49 -0.26	18.25 0.54 -0.44	17.41 0.49 -0.48	16.38 0.51 -0.10	15.78 0.52 -0.22	15.39 0.51 -0.14	15.15 0.49 0.00	14.94 0.40 0.00
MILLIKEN___DIESEL 23629	11.56 0.24 0.00	7.20 0.10 -1.54	5.77 0.07 -1.54	5.68 0.07 -1.11	5.72 0.07 -1.34	5.28 0.08 -0.83	9.50 0.23 0.00	12.60 0.39 0.00	14.04 0.45 0.00	12.66 0.40 0.00	14.86 0.50 -0.08	13.75 0.45 -0.11	21.85 0.80 -0.85	24.21 0.92 -0.98	23.28 0.73 -4.25	17.66 0.56 -0.55	16.43 0.49 -0.26	18.25 0.54 -0.44	17.41 0.49 -0.48	16.38 0.51 -0.10	15.78 0.52 -0.22	15.39 0.51 -0.14	15.15 0.49 0.00	14.94 0.40 0.00
MILLSEAT___LFGE 323607	10.85 -0.47 0.00	6.46 -0.23 -1.13	5.12 -0.17 -1.13	5.14 -0.17 -0.81	5.13 -0.16 -0.99	4.83 -0.14 -0.61	9.05 -0.22 0.00	12.08 -0.13 0.00	13.48 -0.10 0.00	12.12 -0.14 0.00	13.99 -0.16 0.12	12.76 -0.18 0.24	10.73 0.08 9.54	3.55 0.15 18.90	34.69 -0.12 -16.51	16.17 -0.32 0.05	15.14 -0.32 0.21	12.71 -0.37 4.19	15.53 -0.49 0.42	15.29 -0.41 0.07	15.78 -0.23 -0.97	14.88 -0.22 -0.36	14.50 -0.17 0.00	14.14 -0.40 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.32 0.99 0.00	13.56 0.47 -7.53	12.07 0.34 -7.58	10.29 0.37 -5.43	11.23 0.35 -6.58	8.80 0.36 -4.07	9.97 0.70 0.00	13.14 0.93 0.00	14.61 1.02 0.00	13.27 1.01 0.00	15.56 1.28 0.00	14.39 1.21 0.00	22.07 1.87 0.00	24.45 2.14 0.00	20.12 1.82 0.00	18.17 1.62 0.00	17.18 1.51 0.00	18.86 1.59 0.00	17.94 1.49 0.00	17.21 1.43 0.00	16.37 1.34 0.00	16.12 1.38 0.00	16.03 1.37 0.00	15.86 1.32 0.00
MODEL_CITY_ENERGY 24167	10.50 -0.83 0.00	6.35 -0.40 -1.19	5.06 -0.30 -1.20	5.06 -0.30 -0.86	5.06 -0.28 -1.04	4.74 -0.27 -0.64	8.76 -0.51 0.00	11.68 -0.52 0.00	13.03 -0.55 0.00	11.70 -0.56 0.00	12.44 -0.67 1.16	10.69 -0.65 1.85	2.47 -0.64 17.09	-3.93 -0.81 25.58	40.33 -0.96 -22.86	15.76 -0.96 -0.17	10.54 -0.92 4.20	7.05 -1.04 9.18	11.96 -1.15 3.34	13.22 -1.02 1.54	13.40 -0.79 0.85	12.80 -0.76 1.18	14.00 -0.66 0.00	13.67 -0.87 0.00
MODERN_LFGE___ 323580	10.50 -0.83 0.00	6.35 -0.40 -1.19	5.06 -0.30 -1.20	5.06 -0.30 -0.86	5.06 -0.28 -1.04	4.74 -0.27 -0.64	8.76 -0.51 0.00	11.68 -0.52 0.00	13.03 -0.55 0.00	11.70 -0.56 0.00	12.44 -0.67 1.16	10.69 -0.65 1.85	2.47 -0.64 17.09	-3.93 -0.81 25.58	40.33 -0.96 -22.86	15.76 -0.96 -0.17	10.54 -0.92 4.20	7.05 -1.04 9.18	11.96 -1.15 3.34	13.22 -1.02 1.54	13.40 -0.79 0.85	12.80 -0.76 1.18	14.00 -0.66 0.00	13.67 -0.87 0.00
MOHAWK_PAPER___DRP 24187	12.07 0.74 0.00	15.96 0.36 -10.03	14.52 0.26 -10.10	12.02 0.29 -7.24	13.34 0.27 -8.77	10.07 0.28 -5.43	9.85 0.57 0.00	13.27 0.73 -0.33	15.25 0.85 -0.82	13.83 0.80 -0.77	16.05 0.90 -0.87	14.40 0.88 -0.33	21.71 1.23 -0.28	23.69 1.34 -0.05	19.86 1.14 -0.42	17.57 1.03 0.00	16.93 1.01 -0.25	19.35 1.11 -0.97	17.80 1.09 -0.28	17.13 1.04 -0.31	16.03 0.99 0.00	15.73 0.99 0.00	15.64 0.97 0.00	15.91 0.88 -0.49
MONGAUP___HYD 23641	12.23 0.91 0.00	12.93 0.43 -6.94	11.44 0.31 -6.98	9.83 0.33 -5.00	10.68 0.32 -6.07	8.45 0.32 -3.75	9.94 0.67 0.00	13.10 0.89 0.00	14.56 0.98 0.00	13.19 0.93 0.00	15.42 1.14 0.00	14.27 1.08 0.00	21.90 1.70 0.00	24.07 1.77 0.00	19.83 1.53 0.00	17.92 1.38 0.00	17.10 1.42 0.00	18.78 1.51 0.00	17.91 1.47 0.00	17.20 1.43 0.00	16.41 1.37 0.00	16.11 1.38 0.00	15.98 1.31 0.00	15.78 1.24 0.00
MONTAUK___DIESEL 23721	15.58 2.11 -2.14	14.12 0.98 -7.57	12.49 0.71 -7.63	10.69 0.74 -5.46	11.65 0.72 -6.63	9.20 0.73 -4.10	10.76 1.49 0.00	14.26 2.05 0.00	15.83 2.24 0.00	14.49 1.80 -0.42	18.45 2.45 -1.72	16.66 2.33 -1.14	24.45 3.83 -0.42	28.43 4.32 -1.81	113.08 3.77 -91.01	29.44 3.15 -9.75	18.99 3.00 -0.31	127.16 3.33 -106.57	19.69 2.95 -0.30	51.42 2.84 -32.80	47.12 2.62 -29.47	17.55 2.78 -0.03	17.79 2.98 -0.14	17.34 2.73 -0.07
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.48 1.15 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.08 0.82 0.00	13.29 1.08 0.00	14.77 1.19 0.00	13.41 1.15 0.00	15.74 1.47 0.00	14.56 1.37 0.00	22.32 2.13 0.00	24.74 2.43 0.00	20.36 2.07 0.00	18.39 1.84 0.00	17.39 1.72 0.00	19.08 1.81 0.00	18.16 1.72 0.00	17.42 1.64 0.00	16.57 1.53 0.00	16.32 1.59 0.00	16.25 1.58 0.00	16.07 1.53 0.00
MUNSVILLE_WIND_PWR 323609	12.18 0.86 0.00	8.28 0.36 -2.36	6.77 0.24 -2.37	6.45 0.25 -1.70	6.60 0.24 -2.06	5.90 0.26 -1.28	9.92 0.65 0.00	13.19 0.99 0.00	14.81 1.22 0.00	13.42 1.16 0.00	15.80 1.42 -0.10	14.60 1.27 -0.14	23.42 2.16 -1.06	25.97 2.43 -1.24	25.73 2.04 -5.40	18.96 1.72 -0.70	17.59 1.59 -0.33	19.51 1.70 -0.55	18.47 1.43 -0.61	17.34 1.44 -0.12	16.78 1.46 -0.28	16.31 1.39 -0.18	15.96 1.29 0.00	15.65 1.11 0.00
N SALMON___HYD 24042	11.01 -0.31 0.00	5.39 -0.18 0.00	4.03 -0.12 0.00	4.35 -0.15 0.00	4.16 -0.14 0.00	4.22 -0.15 0.00	8.95 -0.32 0.00	3.11 -0.43 8.67	-8.40 -0.45 21.55	-8.36 -0.39 20.22	-9.02 -0.43 22.86	4.07 -0.51 8.61	11.95 -0.84 7.40	20.30 -0.74 1.26	6.55 -0.63 11.12	16.15 -0.39 0.00	8.60 -0.44 6.63	-8.78 -0.49 25.55	8.69 -0.48 7.27	7.22 -0.36 8.19	14.69 -0.29 0.06	14.35 -0.33 0.05	14.28 -0.38 0.00	1.12 -0.41 13.02
N.E_GEN_SANDY PD 24062	20.88 0.79 -8.77	18.13 0.39 -12.17	16.42 0.28 -11.98	14.97 0.31 -10.16	16.19 0.30 -11.60	12.75 0.30 -8.08	14.87 0.59 -5.01	17.27 0.78 -4.29	16.79 0.88 -2.32	15.13 0.84 -2.03	15.93 1.01 -0.64	14.14 0.96 0.00	21.57 1.37 0.00	23.80 1.49 0.00	19.52 1.22 0.00	17.65 1.11 0.00	16.97 1.07 -0.23	18.44 1.18 0.00	17.57 1.13 0.00	16.87 1.09 0.00	17.26 1.02 -1.21	15.78 1.04 0.00	15.70 1.04 0.00	15.50 0.96 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.26 0.93 0.00	13.32 0.44 -7.31	11.83 0.31 -7.36	10.11 0.34 -5.28	11.02 0.33 -6.40	8.66 0.33 -3.96	9.92 0.65 0.00	13.06 0.85 0.00	14.53 0.94 0.00	13.20 0.94 0.00	15.48 1.20 0.00	14.32 1.14 0.00	21.98 1.79 0.00	24.37 2.06 0.00	20.05 1.76 0.00	18.09 1.55 0.00	17.10 1.43 0.00	18.77 1.50 0.00	17.85 1.41 0.00	17.13 1.35 0.00	16.30 1.26 0.00	16.04 1.30 0.00	15.95 1.28 0.00	15.79 1.25 0.00

NARROWS_GT1_1 24228	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NARROWS_GT1_2 24229	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NARROWS_GT1_3 24230	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NARROWS_GT1_4 24231	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NARROWS_GT1_5 24232	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NARROWS_GT1_6 24233	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NARROWS_GT1_7 24234	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NARROWS_GT1_8 24235	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.3																			

NARROWS_GT2_8 24243	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.33 1.00 0.00	14.35 0.48 -8.30	12.86 0.34 -8.36	10.85 0.37 -5.98	11.91 0.36 -7.26	9.22 0.36 -4.49	10.03 0.76 0.00	13.22 1.02 0.00	14.76 1.17 0.00	13.38 1.12 0.00	15.57 1.30 0.00	14.40 1.21 0.00	22.02 1.83 0.00	24.36 2.06 0.00	20.03 1.74 0.00	18.18 1.64 0.00	17.16 1.49 0.00	18.96 1.70 0.00	18.11 1.67 0.00	17.32 1.54 0.00	16.48 1.45 0.00	16.18 1.45 0.00	16.08 1.42 0.00	15.84 1.30 0.00
NEG CAPITAL___MECHNVIL 23645	12.26 0.94 0.00	16.47 0.45 -10.45	15.01 0.33 -10.52	12.39 0.35 -7.54	13.78 0.34 -9.14	10.37 0.35 -5.66	10.02 0.75 0.00	13.65 1.02 -0.41	15.81 1.19 -1.03	14.31 1.09 -0.97	16.61 1.24 -1.09	14.79 1.19 -0.41	22.29 1.74 -0.36	24.24 1.88 -0.06	20.38 1.55 -0.53	17.94 1.40 0.00	17.37 1.38 -0.32	20.08 1.59 -1.22	18.35 1.56 -0.35	17.67 1.50 -0.39	16.47 1.43 0.00	16.13 1.39 0.00	16.00 1.33 0.00	16.36 1.20 -0.62
NEG CENTRAL_HIGH_ACRES 23767	10.88 -0.44 0.00	6.25 -0.23 -0.91	4.90 -0.17 -0.92	4.97 -0.19 -0.66	4.92 -0.18 -0.80	4.69 -0.17 -0.49	8.96 -0.31 0.00	11.93 -0.28 0.00	13.33 -0.26 0.00	11.99 -0.27 0.00	13.91 -0.30 0.06	12.83 -0.27 0.09	19.32 -0.24 0.64	21.26 -0.25 0.79	14.08 -0.31 3.91	15.66 -0.38 0.50	15.08 -0.37 0.21	16.48 -0.42 0.36	15.52 -0.46 0.46	15.27 -0.43 0.08	14.50 -0.34 0.19	14.28 -0.34 0.12	14.34 -0.32 0.00	14.11 -0.43 0.00
NEG CENTRAL___DRP 24199	11.30 -0.03 0.00	6.53 -0.03 -1.00	5.13 -0.03 -1.01	5.19 -0.03 -0.72	5.15 -0.02 -0.87	4.90 -0.01 -0.54	9.31 0.04 0.00	12.37 0.16 0.00	13.81 0.23 0.00	12.45 0.19 0.00	14.53 0.25 0.00	13.44 0.25 0.00	20.73 0.53 0.00	22.93 0.62 0.00	18.74 0.44 0.00	16.85 0.31 0.00	15.90 0.23 0.00	17.48 0.22 0.00	16.65 0.21 0.00	15.98 0.21 0.00	15.30 0.26 0.00	14.99 0.26 0.00	14.91 0.24 0.00	14.68 0.14 0.00
NEG CENTRAL___INDECK 23768	11.38 0.06 0.00	6.90 0.01 -1.33	5.50 0.00 -1.34	5.45 0.00 -0.96	5.47 0.01 -1.17	5.12 0.03 -0.72	9.45 0.18 0.00	12.65 0.44 0.00	14.20 0.61 0.00	12.80 0.54 0.00	15.21 0.63 -0.30	14.08 0.49 -0.41	25.65 0.71 -4.74	30.54 0.58 -7.65	36.25 0.39 -17.56	19.36 0.16 -2.67	16.77 0.14 -0.96	19.89 0.13 -2.49	18.20 0.03 -1.73	16.16 0.03 -0.35	16.35 0.54 -0.78	15.86 0.62 -0.51	15.26 0.60 0.00	14.89 0.35 0.00
NEG CENTRAL___SENECA 23627	11.29 -0.03 0.00	6.64 -0.03 -1.11	5.24 -0.03 -1.12	5.26 -0.04 -0.80	5.24 -0.02 -0.97	4.96 -0.01 -0.60	9.32 0.05 0.00	12.40 0.20 0.00	13.86 0.28 0.00	12.49 0.23 0.00	14.64 0.31 -0.05	13.57 0.32 -0.06	21.34 0.67 -0.47	23.13 0.81 -0.02	18.85 0.55 0.00	16.93 0.39 0.00	15.98 0.31 0.00	17.55 0.28 0.00	16.72 0.28 0.00	16.06 0.28 0.00	15.39 0.35 0.00	15.08 0.34 0.00	14.98 0.31 0.00	14.72 0.18 0.00
NEG CENTRAL___STATE_STREET 24147	11.39 0.07 0.00	6.56 0.02 -0.97	5.14 0.01 -0.98	5.21 0.01 -0.70	5.16 0.01 -0.85	4.92 0.02 -0.53	9.36 0.09 0.00	12.45 0.25 0.00	13.88 0.29 0.00	12.51 0.25 0.00	14.58 0.30 0.00	13.47 0.28 0.00	20.74 0.54 0.00	22.91 0.61 0.00	18.77 0.48 0.00	16.91 0.37 0.00	15.93 0.26 0.00	17.52 0.26 0.00	16.73 0.29 0.00	16.06 0.29 0.00	15.34 0.30 0.00	15.05 0.31 0.00	14.97 0.31 0.00	14.74 0.20 0.00
NEG MILLWOOD___DRP 24198	12.46 1.13 0.00	13.90 0.53 -7.80	12.39 0.38 -7.85	10.53 0.41 -5.63	11.51 0.39 -6.82	8.99 0.40 -4.22	10.08 0.81 0.00	13.29 1.08 0.00	14.80 1.21 0.00	13.45 1.20 0.00	15.79 1.52 0.00	14.63 1.45 0.00	22.46 2.26 0.00	24.90 2.60 0.00	20.51 2.22 0.00	18.52 1.98 0.00	17.53 1.85 0.00	19.24 1.98 0.00	18.31 1.87 0.00	17.55 1.77 0.00	16.67 1.64 0.00	16.39 1.65 0.00	16.27 1.60 0.00	16.05 1.52 0.00
NEG NORTH_FLCN_SEA 23793	10.98 -0.35 0.00	5.38 -0.19 0.00	4.02 -0.13 0.00	4.34 -0.16 0.00	4.15 -0.15 0.00	4.21 -0.16 0.00	8.93 -0.34 0.00	2.47 -0.46 9.27	-9.95 -0.49 23.04	-9.81 -0.44 21.63	-10.67 -0.49 24.45	3.37 -0.60 9.21	11.19 -1.09 7.92	20.02 -0.94 1.35	5.64 -0.76 11.89	16.13 -0.41 0.00	8.17 -0.41 7.09	-10.52 -0.46 27.33	8.21 -0.46 7.78	6.69 -0.33 8.76	14.66 -0.32 0.06	14.34 -0.34 0.06	14.32 -0.35 0.00	0.23 -0.39 13.92
NEG NORTH_KES_CHATEGAY 23792	10.85 -0.47 0.00	5.32 -0.25 0.00	3.98 -0.18 0.00	4.29 -0.21 0.00	4.10 -0.20 0.00	4.16 -0.21 0.00	8.81 -0.46 0.00	2.47 -0.63 9.11	-9.73 -0.67 22.64	-9.60 -0.61 21.25	-10.42 -0.67 24.02	3.37 -0.77 9.05	11.15 -1.27 7.78	19.82 -1.16 1.32	5.65 -0.96 11.68	15.93 -0.61 0.00	8.07 -0.63 6.97	-10.29 -0.70 26.85	8.10 -0.69 7.64	6.61 -0.56 8.61	14.46 -0.52 0.06	14.14 -0.54 0.06	14.09 -0.58 0.00	0.26 -0.60 13.68
NEG NORTH___ALICE_FALLS 23915	11.00 -0.32 0.00	5.38 -0.18 0.00	4.03 -0.12 0.00	4.34 -0.15 0.00	4.15 -0.14 0.00	4.22 -0.15 0.00	8.94 -0.33 0.00	2.52 -0.44 9.25	-9.89 -0.51 22.97	-9.75 -0.45 21.56	-10.59 -0.49 24.37	3.38 -0.63 9.18	11.19 -1.11 7.89	20.01 -0.96 1.34	5.73 -0.70 11.86	16.18 -0.36 0.00	8.23 -0.37 7.07	-10.40 -0.41 27.25	8.28 -0.40 7.76	6.77 -0.28 8.73	14.71 -0.26 0.06	14.39 -0.29 0.06	14.36 -0.31 0.00	0.30 -0.36 13.88
NEG NORTH___LWR_SARANAC 23913	11.00 -0.32 0.00	5.38 -0.18 0.00	4.03 -0.12 0.00	4.34 -0.15 0.00	4.15 -0.14 0.00	4.22 -0.15 0.00	8.94 -0.33 0.00	2.52 -0.44 9.25	-9.89 -0.51 22.97	-9.75 -0.45 21.56	-10.59 -0.49 24.37	3.38 -0.63 9.18	11.19 -1.11 7.89	20.01 -0.96 1.34	5.73 -0.70 11.86	16.18 -0.36 0.00	8.23 -0.37 7.07	-10.40 -0.41 27.25	8.28 -0.40 7.76	6.77 -0.28 8.73	14.71 -0.26 0.06	14.39 -0.29 0.06	14.36 -0.31 0.00	0.30 -0.36 13.88
NEG NORTH___PLATTSBURG 23628	11.00 -0.32 0.00	5.38 -0.18 0.00	4.03 -0.12 0.00	4.34 -0.15 0.00	4.15 -0.14 0.00	4.22 -0.15 0.00	8.94 -0.33 0.00	2.52 -0.44 9.25	-9.89 -0.51 22.97	-9.75 -0.45 21.56	-10.59 -0.49 24.37	3.38 -0.63 9.18	11.19 -1.11 7.89	20.01 -0.96 1.34	5.73 -0.70 11.86	16.18 -0.36 0.00	8.23 -0.37 7.07	-10.40 -0.41 27.25	8.28 -0.40 7.76	6.77 -0.28 8.73	14.71 -0.26 0.06	14.39 -0.29 0.06	14.36 -0.31 0.00	0.30 -0.36 13.88
NEG WEST_LEA_LOCKPORT 23791	10.59 -0.73 0.00	6.39 -0.35 -1.18	5.08 -0.25 -1.18	5.08 -0.26 -0.85	5.08 -0.24 -1.03	4.77 -0.24 -0.64	8.84 -0.42 0.00	11.77 -0.44 0.00	13.10 -0.48 0.00	11.76 -0.50 0.00	13.63 -0.59 0.06	12.60 -0.57 0.01	11.10 -0.52 8.58	4.16 -0.54 17.61	36.11 -0.69 -18.50	15.98 -0.85 -0.29	14.85 -0.83 -0.01	12.59 -0.95 3.73	15.28 -1.05 0.11	14.87 -0.92 -0.02	15.79 -0.70 -1.46	14.75 -0.67 -0.68	14.08 -0.58 0.00	13.73 -0.81 0.00

NEG WEST___LANCASTR 23811	11.13 -0.19 0.00	6.82 -0.11 -1.37	5.46 -0.08 -1.39	5.41 -0.07 -0.99	5.43 -0.07 -1.20	5.06 -0.06 -0.75	9.25 -0.02 0.00	12.34 0.13 0.00	13.80 0.21 0.00	12.44 0.18 0.00	20.73 0.30 -6.15	21.68 0.22 -8.27	94.17 0.72 -73.25	126.89 0.81 -103.77	107.44 0.49 -88.66	35.87 0.17 -19.15	38.21 0.10 -22.43	59.75 0.07 -42.41	36.82 -0.10 -20.48	23.94 -0.01 -8.17	25.62 0.20 -10.38	23.26 0.21 -8.32	14.89 0.23 0.00	14.56 0.02 0.00
NEG_PENN_ALLEGHNY 23528	11.55 0.23 0.00	8.13 0.10 -2.47	6.71 0.07 -2.48	6.35 0.08 -1.78	6.53 0.08 -2.16	5.79 0.08 -1.34	9.50 0.23 0.00	12.55 0.35 0.00	13.96 0.38 0.00	12.61 0.35 0.00	14.89 0.48 -0.13	13.83 0.45 -0.19	22.46 0.85 -1.41	24.91 0.95 -1.65	26.29 0.74 -7.25	18.07 0.58 -0.94	16.64 0.53 -0.44	18.52 0.52 -0.74	17.70 0.44 -0.81	16.38 0.44 -0.16	15.92 0.50 -0.38	15.48 0.50 -0.25	15.14 0.48 0.00	14.94 0.40 0.00
NEG___GEN_MONROE 24207	11.09 -0.24 0.00	6.40 -0.13 -0.96	5.03 -0.09 -0.97	5.09 -0.10 -0.69	5.05 -0.09 -0.84	4.81 -0.08 -0.52	9.18 -0.08 0.00	12.29 0.08 0.00	13.76 0.17 0.00	12.40 0.14 0.00	13.94 0.13 0.46	12.66 0.12 0.64	13.69 0.39 6.90	12.18 0.48 10.60	13.27 0.26 5.28	15.04 0.06 1.57	14.00 0.02 1.69	13.51 0.03 3.79	14.82 -0.09 1.54	15.09 -0.07 0.61	14.41 0.05 0.68	14.20 0.05 0.59	14.77 0.11 0.00	14.48 -0.06 0.00
NEPA___ENERGY 23901	11.15 -0.17 0.00	6.84 -0.11 -1.39	5.48 -0.07 -1.40	5.43 -0.07 -1.00	5.46 -0.06 -1.21	5.08 -0.05 -0.75	9.35 0.08 0.00	12.47 0.26 0.00	13.96 0.37 0.00	12.56 0.30 0.00	18.15 0.47 -3.40	18.05 0.37 -4.50	64.83 0.96 -43.67	87.94 1.05 -64.58	99.85 0.67 -80.89	31.75 0.33 -14.88	28.19 0.23 -12.29	42.36 0.16 -24.93	29.68 -0.02 -13.25	20.33 0.08 -4.48	21.61 0.34 -6.23	19.84 0.28 -4.83	14.90 0.24 0.00	14.59 0.05 0.00
NEVERSINK___HYD 23608	12.07 0.74 0.00	12.74 0.35 -6.83	11.29 0.26 -6.88	9.70 0.28 -4.93	10.53 0.26 -5.97	8.33 0.26 -3.70	9.80 0.53 0.00	12.90 0.70 0.00	14.29 0.71 0.00	12.94 0.68 0.00	15.16 0.88 0.00	14.00 0.81 0.00	21.49 1.29 0.00	23.81 1.51 0.00	19.60 1.30 0.00	17.69 1.15 0.00	16.78 1.10 0.00	18.47 1.21 0.00	17.60 1.16 0.00	16.89 1.11 0.00	16.08 1.04 0.00	15.79 1.05 0.00	15.67 1.01 0.00	15.47 0.93 0.00
NEWTON___FALLS_HYD 23847	11.24 -0.09 0.00	5.50 -0.07 0.00	4.11 -0.05 0.00	4.44 -0.05 0.00	4.25 -0.05 0.00	4.32 -0.05 0.00	9.18 -0.09 0.00	7.27 -0.06 4.88	1.40 -0.06 12.13	0.81 -0.07 11.38	1.33 -0.08 12.87	8.27 -0.07 4.85	15.93 -0.10 4.17	21.51 -0.09 0.71	11.92 -0.12 6.26	16.34 -0.20 0.00	11.77 -0.17 3.73	2.77 -0.11 14.38	12.28 -0.07 4.09	11.15 -0.02 4.61	15.08 0.08 0.03	14.70 0.00 0.03	14.58 -0.09 0.00	7.10 -0.12 7.33
NIAGARA_115E_LBMP 323715	10.44 -0.89 0.00	6.33 -0.43 -1.20	5.05 -0.32 -1.21	5.04 -0.32 -0.87	5.05 -0.30 -1.05	4.73 -0.29 -0.65	8.71 -0.56 0.00	11.62 -0.58 0.00	12.97 -0.62 0.00	11.64 -0.62 0.00	11.80 -0.74 1.74	9.75 -0.72 2.72	0.13 -0.74 19.33	-4.36 -0.78 25.89	42.16 -0.92 -24.79	15.94 -1.05 -0.46	8.26 -1.01 6.41	4.91 -1.13 11.23	10.23 -1.24 4.97	12.32 -1.11 2.35	12.19 -0.88 1.97	11.81 -0.84 2.09	13.93 -0.74 0.00	13.60 -0.94 0.00
NIAGARA_115W_LBMP 323714	10.30 -1.02 0.00	6.27 -0.51 -1.21	4.98 -0.39 -1.22	4.96 -0.41 -0.87	4.96 -0.39 -1.06	4.65 -0.37 -0.66	8.55 -0.72 0.00	11.42 -0.78 0.00	12.74 -0.84 0.00	11.44 -0.82 0.00	11.55 -1.00 1.73	9.50 -0.98 2.71	-0.30 -1.19 19.31	-4.63 -1.06 25.87	-24.51 -1.14 41.67	8.43 -1.23 6.88	8.07 -1.20 6.40	4.70 -1.33 11.23	8.77 -1.43 6.24	12.14 -1.27 2.36	9.38 -1.04 4.62	10.46 -1.00 3.29	13.75 -0.92 0.00	13.43 -1.11 0.00
NIAGARA_230_LBMP 323716	10.56 -0.77 0.00	6.37 -0.38 -1.18	5.07 -0.27 -1.19	5.06 -0.29 -0.85	5.06 -0.27 -1.04	4.74 -0.27 -0.64	8.77 -0.50 0.00	11.69 -0.52 0.00	13.06 -0.53 0.00	11.72 -0.54 0.00	11.89 -0.65 1.74	9.86 -0.63 2.70	0.26 -0.62 19.32	-4.28 -0.71 25.88	-24.20 -0.82 41.67	8.71 -0.96 6.88	8.34 -0.93 6.39	5.00 -1.05 11.22	9.05 -1.16 6.24	12.41 -1.02 2.35	9.64 -0.80 4.60	10.71 -0.76 3.27	14.00 -0.66 0.00	13.68 -0.86 0.00
NIAGARA___ 23760	10.43 -0.89 0.00	6.33 -0.44 -1.21	5.02 -0.35 -1.21	5.02 -0.35 -0.87	5.02 -0.33 -1.05	4.71 -0.32 -0.65	8.69 -0.58 0.00	11.62 -0.59 0.00	12.98 -0.61 0.00	11.64 -0.62 0.00	11.81 -0.73 1.73	9.76 -0.72 2.70	0.09 -0.79 19.32	-4.42 -0.85 25.88	-8.94 -0.94 26.29	10.00 -1.05 5.49	8.27 -1.01 6.40	4.90 -1.14 11.22	9.19 -1.23 6.02	12.34 -1.09 2.35	10.02 -0.86 4.15	10.84 -0.83 3.06	13.92 -0.74 0.00	13.60 -0.94 0.00
NINE_MILE_1 23575	11.06 -0.26 0.00	5.91 -0.13 -0.48	4.54 -0.10 -0.48	4.73 -0.11 -0.35	4.62 -0.11 -0.42	4.53 -0.10 -0.26	9.07 -0.20 0.00	11.98 -0.23 0.00	13.34 -0.25 0.00	12.01 -0.25 0.00	13.97 -0.31 0.00	12.91 -0.28 0.00	19.80 -0.40 0.00	21.87 -0.44 0.00	17.92 -0.38 0.00	16.17 -0.37 0.00	15.31 -0.36 0.00	16.87 -0.40 0.00	16.05 -0.39 0.00	15.41 -0.37 0.00	14.70 -0.33 0.00	14.41 -0.33 0.00	14.36 -0.31 0.00	14.25 -0.30 0.00
NINE_MILE_2 23744	11.06 -0.26 0.00	5.91 -0.13 -0.48	4.54 -0.10 -0.48	4.73 -0.11 -0.34	4.62 -0.10 -0.42	4.53 -0.10 -0.26	9.07 -0.20 0.00	11.99 -0.22 0.00	13.34 -0.24 0.00	12.01 -0.25 0.00	13.97 -0.30 0.00	12.91 -0.28 0.00	19.80 -0.40 0.00	21.87 -0.44 0.00	17.92 -0.38 0.00	16.17 -0.37 0.00	15.31 -0.36 0.00	16.87 -0.40 0.00	16.05 -0.39 0.00	15.41 -0.37 0.00	14.70 -0.33 0.00	14.41 -0.32 0.00	14.36 -0.31 0.00	14.25 -0.29 0.00
NM_CAPITAL___DRP 24208	11.98 0.66 0.00	15.82 0.32 -9.94	14.40 0.23 -10.01	11.92 0.25 -7.17	13.23 0.24 -8.69	10.00 0.25 -5.38	9.77 0.51 0.00	13.15 0.63 -0.31	15.08 0.72 -0.78	13.68 0.69 -0.73	15.86 0.76 -0.82	14.25 0.75 -0.31	21.47 1.01 -0.27	23.44 1.09 -0.05	19.63 0.93 -0.40	17.40 0.86 0.00	16.74 0.83 -0.24	19.09 0.90 -0.92	17.59 0.89 -0.26	16.93 0.86 -0.29	15.85 0.81 0.00	15.56 0.82 0.00	15.48 0.82 0.00	15.75 0.74 -0.47
NM_CENTRAL___DRP 24181	11.30 -0.02 0.00	6.21 -0.02 -0.67	4.81 -0.02 -0.67	4.96 -0.02 -0.48	4.87 -0.02 -0.58	4.72 -0.01 -0.36	9.27 0.01 0.00	12.28 0.07 0.00	13.68 0.09 0.00	12.33 0.06 0.00	14.37 0.09 0.00	13.27 0.09 0.00	20.37 0.17 0.00	22.46 0.16 0.00	18.41 0.11 0.00	16.59 0.05 0.00	15.70 0.03 0.00	17.28 0.01 0.00	16.43 -0.01 0.00	15.77 -0.01 0.00	15.05 0.02 0.00	14.78 0.04 0.00	14.72 0.05 0.00	14.58 0.04 0.00
NM_FRONTIER___DRP 24179	10.30 -1.02 0.00	6.27 -0.51 -1.21	4.98 -0.39 -1.22	4.96 -0.41 -0.87	4.96 -0.39 -1.06	4.65 -0.37 -0.66	8.55 -0.72 0.00	11.42 -0.78 0.00	12.74 -0.84 0.00	11.44 -0.82 0.00	11.55 -1.00 1.73	9.50 -0.98 2.71	-0.30 -1.19 19.31	-4.63 -1.06 25.87	-24.51 -1.14 41.67	8.43 -1.23 6.88	8.07 -1.20 6.40	4.70 -1.33 11.23	8.77 -1.43 6.24	12.14 -1.27 2.36	9.38 -1.04 4.62	10.46 -1.00 3.29	13.75 -0.92 0.00	13.43 -1.11 0.00

NM_ST_REGIS___HYD 24053	11.03 -0.29 0.00	5.39 -0.17 0.00	4.05 -0.11 0.00	4.37 -0.13 0.00	4.18 -0.12 0.00	4.24 -0.13 0.00	8.98 -0.29 0.00	4.19 -0.38 7.64	-5.82 -0.43 18.97	-5.94 -0.39 17.81	-6.31 -0.46 20.13	5.16 -0.45 7.58	12.99 -0.69 6.52	20.51 -0.69 1.11	7.89 -0.61 9.79	15.97 -0.57 0.00	9.25 -0.58 5.84	-5.89 -0.66 22.50	9.43 -0.61 6.41	8.05 -0.52 7.21	14.63 -0.35 0.05	14.28 -0.41 0.05	14.21 -0.46 0.00	2.64 -0.44 11.46
NORTHPORT___1 23551	14.42 1.30 -1.80	13.75 0.61 -7.57	12.22 0.44 -7.63	10.42 0.46 -5.46	11.38 0.46 -6.63	8.94 0.47 -4.10	10.15 0.88 0.00	13.39 1.19 0.00	14.86 1.28 0.00	13.83 1.15 -0.42	17.51 1.60 -1.64	15.66 1.44 -1.04	22.59 2.18 -0.22	24.26 2.33 0.38	15.92 2.11 4.48	19.71 1.81 -1.35	17.66 1.74 -0.25	15.63 1.88 3.52	18.02 1.59 0.02	15.71 1.55 1.62	15.02 1.43 1.45	16.30 1.54 -0.02	16.55 1.77 -0.12	16.32 1.71 -0.07
NORTHPORT___2 23552	14.42 1.30 -1.80	13.75 0.61 -7.57	12.22 0.44 -7.63	10.42 0.46 -5.46	11.38 0.46 -6.63	8.94 0.47 -4.10	10.15 0.88 0.00	13.39 1.19 0.00	14.86 1.28 0.00	13.83 1.15 -0.42	17.51 1.60 -1.64	15.66 1.44 -1.04	21.95 2.18 0.42	22.61 2.33 2.03	15.92 2.11 4.48	19.71 1.81 -1.35	17.66 1.74 -0.25	14.72 1.88 4.43	18.02 1.59 0.02	15.71 1.55 1.62	15.02 1.43 1.45	16.30 1.54 -0.02	16.55 1.77 -0.12	16.32 1.71 -0.07
NORTHPORT___3 23553	14.31 1.23 -1.76	13.71 0.57 -7.57	12.19 0.41 -7.63	10.39 0.43 -5.46	11.35 0.43 -6.63	8.90 0.43 -4.10	10.07 0.80 0.00	13.30 1.09 0.00	14.76 1.18 0.00	13.76 1.08 -0.42	17.39 1.49 -1.63	15.51 1.30 -1.03	21.71 1.94 0.43	22.40 2.12 2.03	15.93 1.89 4.25	19.56 1.66 -1.36	17.52 1.60 -0.25	14.49 1.64 4.42	17.88 1.45 0.01	15.55 1.38 1.61	14.86 1.26 1.44	16.15 1.39 -0.02	16.45 1.67 -0.12	16.23 1.63 -0.07
NORTHPORT___4 23650	14.31 1.23 -1.76	13.71 0.57 -7.57	12.19 0.41 -7.63	10.39 0.43 -5.46	11.35 0.43 -6.63	8.90 0.43 -4.10	10.07 0.80 0.00	13.30 1.09 0.00	14.76 1.18 0.00	13.76 1.08 -0.42	17.39 1.49 -1.63	15.51 1.30 -1.03	21.71 1.94 0.43	22.40 2.12 2.03	15.93 1.89 4.25	19.56 1.66 -1.36	17.52 1.60 -0.25	14.49 1.64 4.42	17.88 1.45 0.01	15.55 1.38 1.61	14.86 1.26 1.44	16.15 1.39 -0.02	16.45 1.67 -0.12	16.23 1.63 -0.07
NORTHPORT___IC 23718	14.42 1.30 -1.80	13.75 0.61 -7.57	12.22 0.44 -7.63	10.42 0.46 -5.46	11.38 0.46 -6.63	8.94 0.47 -4.10	10.15 0.88 0.00	13.39 1.19 0.00	14.86 1.28 0.00	13.83 1.15 -0.42	17.51 1.60 -1.64	15.66 1.44 -1.04	22.59 2.18 -0.22	24.26 2.33 0.38	15.92 2.11 4.48	19.71 1.81 -1.35	17.66 1.74 -0.25	15.63 1.88 3.52	18.02 1.59 0.02	15.71 1.55 1.62	15.02 1.43 1.45	16.30 1.54 -0.02	16.55 1.77 -0.12	16.32 1.71 -0.07
NPX_GEN_1385_PROXY 323591	14.37 1.19 -1.86	13.74 0.60 -7.57	12.26 0.48 -7.63	10.45 0.49 -5.46	11.38 0.46 -6.63	8.97 0.50 -4.10	10.22 0.95 0.00	13.39 1.18 0.00	14.80 1.22 0.00	13.57 0.89 -0.42	17.18 1.27 -1.64	15.38 1.16 -1.04	22.28 1.86 -0.22	23.75 1.82 0.38	15.52 1.71 4.48	19.34 1.44 -1.35	17.31 1.39 -0.25	15.80 2.05 3.52	17.80 1.37 0.02	15.53 1.37 1.62	14.81 1.23 1.45	16.03 1.27 -0.02	16.33 1.55 -0.12	16.09 1.49 -0.07
NPX_GEN_CSC 323557	14.94 1.42 -2.19	13.81 0.67 -7.57	12.27 0.49 -7.63	10.46 0.50 -5.46	11.43 0.51 -6.63	8.98 0.51 -4.10	10.26 0.99 0.00	13.52 1.32 0.00	15.01 1.42 0.00	13.87 1.18 -0.42	17.58 1.59 -1.72	15.82 1.50 -1.14	23.03 2.41 -0.42	26.80 2.66 -1.83	112.89 2.43 -92.16	28.43 2.04 -9.85	17.96 1.98 -0.32	127.39 2.23 -107.89	18.64 1.89 -0.31	50.86 1.87 -33.22	46.65 1.77 -29.84	16.44 1.67 -0.03	16.78 1.98 -0.14	16.42 1.82 -0.07
NSINS_S_GLNS_FALLS 23858	12.28 0.95 0.00	16.55 0.45 -10.54	15.11 0.34 -10.61	12.46 0.36 -7.60	13.87 0.35 -9.22	10.43 0.36 -5.70	10.05 0.78 0.00	13.74 1.11 -0.43	15.96 1.31 -1.06	14.42 1.17 -0.99	16.69 1.29 -1.13	14.86 1.25 -0.42	22.37 1.81 -0.36	24.29 1.92 -0.06	20.38 1.54 -0.55	17.94 1.40 0.00	17.34 1.34 -0.33	20.20 1.67 -1.26	18.50 1.71 -0.36	17.82 1.64 -0.40	16.61 1.57 0.00	16.25 1.52 0.00	16.12 1.45 0.00	16.46 1.28 -0.64
NUCOR_STEEL___DRP 24197	11.38 0.06 0.00	6.51 0.02 -0.93	5.10 0.01 -0.94	5.17 0.01 -0.67	5.12 0.01 -0.81	4.89 0.02 -0.50	9.35 0.08 0.00	12.44 0.24 0.00	13.86 0.28 0.00	12.50 0.24 0.00	14.56 0.29 0.00	13.45 0.27 0.00	20.71 0.51 0.00	22.87 0.56 0.00	18.74 0.44 0.00	16.89 0.34 0.00	15.90 0.23 0.00	17.50 0.23 0.00	16.72 0.27 0.00	16.05 0.27 0.00	15.32 0.28 0.00	15.03 0.29 0.00	14.96 0.29 0.00	14.72 0.18 0.00
NYISO_LBMP_REFERENCE 24008	11.32 0.00 0.00	5.56 0.00 0.00	4.15 0.00 0.00	4.49 0.00 0.00	4.30 0.00 0.00	4.37 0.00 0.00	9.27 0.00 0.00	12.21 0.00 0.00	13.59 0.00 0.00	12.26 0.00 0.00	14.28 0.00 0.00	13.19 0.00 0.00	20.19 0.00 0.00	22.31 0.00 0.00	18.29 0.00 0.00	16.54 0.00 0.00	15.67 0.00 0.00	17.26 0.00 0.00	16.44 0.00 0.00	15.78 0.00 0.00	15.04 0.00 0.00	14.74 0.00 0.00	14.67 0.00 0.00	14.54 0.00 0.00
NYPA_BRENTWD___GT 24164	15.32 1.46 -2.54	13.82 0.68 -7.57	12.27 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.98 0.52 -4.10	10.27 1.00 0.00	13.57 1.36 0.00	15.07 1.49 0.00	14.04 1.36 -0.42	17.94 1.85 -1.82	16.14 1.70 -1.26	23.29 2.63 -0.46	25.65 2.77 -0.58	44.91 2.46 -24.15	22.50 2.09 -3.87	17.97 2.03 -0.27	49.07 2.15 -29.66	18.35 1.83 -0.08	26.28 1.80 -8.71	24.57 1.71 -7.82	16.51 1.74 -0.04	16.81 1.96 -0.18	16.51 1.89 -0.08
NYPA_GOWANUS___GT5 24156	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.39 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.78 1.47 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.57 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.87 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NYPA_GOWANUS___GT6 24157	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.39 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.78 1.47 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.57 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.87 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11
NYPA_HARLEM___RVR_GT1 24160	12.55 1.22 -0.01	13.72 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.36 0.44 -6.63	8.91 0.44 -4.10	10.15 0.87 -0.01	13.37 1.16 -0.01	14.82 1.23 0.00	13.46 1.20 0.00	15.81 1.53 0.00	14.63 1.44 -0.01	22.40 2.19 -0.01	24.80 2.49 -0.01	20.43 2.12 -0.01	18.47 1.92 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.22 1.78 0.00	17.48 1.70 -0.01	16.62 1.58 0.00	16.38 1.64 0.00	16.31 1.64 0.00	16.12 1.57 0.00

NYPA_HARLEM__RVR__GT2 24161	12.55 1.22 -0.01	13.72 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.36 0.44 -6.63	8.91 0.44 -4.10	10.15 0.87 -0.01	13.37 1.16 -0.01	14.82 1.23 0.00	13.46 1.20 0.00	15.81 1.53 0.00	14.63 1.44 -0.01	22.40 2.19 -0.01	24.80 2.49 -0.01	20.43 2.12 -0.01	18.47 1.92 -0.01	17.45 1.77 0.00	19.12 1.85 0.00	18.22 1.78 0.00	17.48 1.70 -0.01	16.62 1.58 0.00	16.38 1.64 0.00	16.31 1.64 0.00	16.12 1.57 0.00
NYPA_KENT____GT 24152	12.57 1.24 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.37 0.44 -6.63	8.92 0.44 -4.11	10.15 0.88 -0.01	13.38 1.16 -0.01	14.84 1.25 0.00	13.49 1.22 0.00	15.82 1.54 0.00	14.78 1.45 -0.14	22.60 2.29 -0.12	27.21 2.62 -2.29	24.16 2.23 -3.64	18.52 1.97 -0.01	17.51 1.83 -0.01	19.19 1.92 0.00	18.29 1.83 -0.01	17.80 1.77 -0.25	17.04 1.65 -0.36	16.43 1.70 0.00	16.36 1.69 -0.01	16.30 1.64 -0.12
NYPA_POUCH1____GT 24155	12.57 1.24 -0.01	13.73 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.36 0.44 -6.63	8.92 0.44 -4.10	10.15 0.87 -0.01	13.38 1.16 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.79 1.52 0.00	14.79 1.43 -0.18	22.66 2.28 -0.19	28.25 2.63 -3.32	33.34 2.25 -12.80	18.53 1.99 -0.01	17.50 1.83 -0.01	19.20 1.93 0.00	18.30 1.85 -0.02	17.90 1.78 -0.34	17.17 1.65 -0.48	16.44 1.70 0.00	16.35 1.68 -0.01	16.33 1.62 -0.17
NYPA_VERNON____GT2 24162	12.55 1.22 -0.01	13.72 0.57 -7.58	12.20 0.42 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.11	10.15 0.87 -0.01	13.37 1.16 -0.01	14.84 1.25 0.00	13.48 1.22 0.00	15.82 1.54 0.00	14.78 1.45 -0.15	22.57 2.24 -0.13	27.33 2.56 -2.47	22.59 2.18 -2.12	18.49 1.94 -0.01	17.48 1.80 -0.01	19.16 1.90 0.00	18.26 1.81 -0.01	17.79 1.74 -0.27	17.04 1.62 -0.39	16.40 1.67 0.00	16.34 1.66 -0.01	16.29 1.61 -0.13
NYPA_VERNON____GT3 24163	12.55 1.22 -0.01	13.72 0.57 -7.58	12.20 0.42 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.11	10.15 0.87 -0.01	13.37 1.16 -0.01	14.84 1.25 0.00	13.48 1.22 0.00	15.82 1.54 0.00	14.78 1.45 -0.15	22.57 2.24 -0.13	27.33 2.56 -2.47	22.59 2.18 -2.12	18.49 1.94 -0.01	17.48 1.80 -0.01	19.16 1.90 0.00	18.26 1.81 -0.01	17.79 1.74 -0.27	17.04 1.62 -0.39	16.40 1.67 0.00	16.34 1.66 -0.01	16.29 1.61 -0.13
NYPA__ASTORIA_CC1 323568	12.55 1.21 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.14 0.87 -0.01	13.36 1.15 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.53 0.00	14.75 1.44 -0.13	22.51 2.21 -0.11	26.94 2.52 -2.12	21.66 2.14 -1.23	18.47 1.92 -0.01	17.46 1.78 -0.01	19.14 1.87 0.00	18.24 1.79 -0.01	17.72 1.71 -0.24	16.97 1.60 -0.33	16.39 1.65 0.00	16.32 1.65 -0.01	16.26 1.61 -0.11
NYPA__ASTORIA_CC2 323569	12.55 1.21 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.14 0.87 -0.01	13.36 1.15 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.53 0.00	14.75 1.44 -0.13	22.51 2.21 -0.11	26.94 2.52 -2.12	21.66 2.14 -1.23	18.47 1.92 -0.01	17.46 1.78 -0.01	19.14 1.87 0.00	18.24 1.79 -0.01	17.72 1.71 -0.24	16.97 1.60 -0.33	16.39 1.65 0.00	16.32 1.65 -0.01	16.26 1.61 -0.11
NYPA__HOLTSVILL 23794	14.80 1.38 -2.11	13.79 0.65 -7.57	12.25 0.47 -7.63	10.44 0.48 -5.46	11.41 0.48 -6.63	8.96 0.49 -4.10	10.21 0.94 0.00	13.49 1.28 0.00	14.97 1.39 0.00	13.92 1.24 -0.42	17.68 1.69 -1.71	15.89 1.57 -1.13	23.06 2.44 -0.42	26.84 2.66 -1.88	115.56 2.36 -94.90	28.67 2.04 -10.09	17.98 1.99 -0.32	130.45 2.14 -111.04	18.60 1.84 -0.31	51.78 1.80 -34.21	47.44 1.67 -30.73	16.48 1.72 -0.03	16.73 1.93 -0.14	16.45 1.84 -0.07
NYPA____HELLGATE_GT1 24158	12.55 1.22 -0.01	13.72 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.36 0.44 -6.63	8.91 0.44 -4.10	10.15 0.87 -0.01	13.37 1.16 -0.01	14.82 1.23 0.00	13.46 1.20 0.00	15.79 1.51 0.00	14.62 1.42 -0.01	22.37 2.17 -0.01	24.76 2.45 -0.01	20.39 2.09 -0.01	18.44 1.89 -0.01	17.42 1.75 0.00	19.09 1.83 0.00	18.21 1.76 0.00	17.48 1.70 -0.01	16.62 1.58 0.00	16.38 1.64 0.00	16.31 1.64 0.00	16.12 1.57 0.00
NYPA____HELLGATE_GT2 24159	12.55 1.22 -0.01	13.72 0.58 -7.58	12.20 0.42 -7.63	10.42 0.46 -5.47	11.36 0.44 -6.63	8.91 0.44 -4.10	10.15 0.87 -0.01	13.37 1.16 -0.01	14.82 1.23 0.00	13.46 1.20 0.00	15.79 1.51 0.00	14.62 1.42 -0.01	22.37 2.17 -0.01	24.76 2.45 -0.01	20.39 2.09 -0.01	18.44 1.89 -0.01	17.42 1.75 0.00	19.09 1.83 0.00	18.21 1.76 0.00	17.48 1.70 -0.01	16.62 1.58 0.00	16.38 1.64 0.00	16.31 1.64 0.00	16.12 1.57 0.00
NYS_BARGE__HYD 23848	10.61 -0.72 0.00	6.38 -0.35 -1.17	5.08 -0.25 -1.17	5.08 -0.26 -0.84	5.08 -0.24 -1.02	4.77 -0.23 -0.63	8.86 -0.41 0.00	11.80 -0.41 0.00	13.15 -0.44 0.00	11.81 -0.45 0.00	13.69 -0.53 0.06	12.49 -0.53 0.17	9.46 -0.44 10.30	0.93 -0.44 20.94	38.97 -0.62 -21.29	16.01 -0.78 -0.26	14.96 -0.76 -0.05	12.02 -0.86 4.38	15.27 -0.97 0.20	14.95 -0.85 -0.02	15.72 -0.64 -1.32	14.68 -0.61 -0.56	14.14 -0.53 0.00	13.79 -0.75 0.00
OAK ORCHARD__HYD 24046	11.05 -0.27 0.00	6.37 -0.14 -0.95	5.00 -0.11 -0.96	5.06 -0.12 -0.68	5.02 -0.11 -0.83	4.78 -0.10 -0.51	9.12 -0.15 0.00	12.15 -0.05 0.00	13.59 0.01 0.00	12.24 -0.03 0.00	14.26 -0.02 0.00	13.18 -0.01 0.00	18.56 0.20 1.83	18.54 0.23 4.00	13.98 0.07 4.39	15.59 -0.07 0.88	15.60 -0.07 0.00	16.33 -0.09 0.85	15.89 -0.17 0.37	15.63 -0.15 0.00	15.00 -0.04 0.00	14.69 -0.04 0.00	14.65 -0.01 0.00	14.37 -0.17 0.00
OCC_CHEM__DRP 24175	10.35 -0.97 0.00	6.29 -0.48 -1.21	5.00 -0.37 -1.22	4.98 -0.38 -0.87	4.99 -0.37 -1.06	4.67 -0.35 -0.66	8.59 -0.68 0.00	11.48 -0.73 0.00	12.81 -0.78 0.00	11.49 -0.77 0.00	11.62 -0.93 1.73	9.56 -0.91 2.71	-0.20 -1.09 19.31	-5.77 -0.98 27.10	-24.65 -1.07 41.87	8.35 -1.18 7.02	7.78 -1.14 6.76	4.18 -1.27 11.82	8.57 -1.37 6.50	12.07 -1.21 2.49	9.29 -0.98 4.76	10.39 -0.94 3.41	13.81 -0.86 0.00	13.49 -1.05 0.00
OH_GEN_PROXY 24063	10.64 -0.74 -0.06	6.39 -0.37 -1.19	5.09 -0.27 -1.20	5.07 -0.28 -0.86	5.07 -0.26 -1.04	4.75 -0.26 -0.64	8.79 -0.48 0.00	11.73 -0.48 0.00	13.10 -0.49 0.00	11.75 -0.51 0.00	12.23 -0.60 1.45	11.00 -0.58 1.61	4.10 -0.57 15.53	0.20 -0.65 21.45	-18.94 -0.77 36.47	9.73 -0.90 5.91	9.57 -0.88 5.22	6.97 -0.99 9.31	9.96 -1.09 5.39	12.93 -0.96 1.88	12.19 -0.74 2.10	12.38 -0.71 1.65	14.06 -0.61 0.00	13.73 -0.81 0.00
OLIN_CORP_DRP 24177	10.48 -0.85 0.00	6.37 -0.41 -1.21	5.07 -0.30 -1.22	5.06 -0.30 -0.87	5.07 -0.29 -1.06	4.74 -0.28 -0.66	8.74 -0.53 0.00	11.66 -0.55 0.00	13.02 -0.57 0.00	11.68 -0.58 0.00	10.99 -0.70 2.59	8.54 -0.68 3.97	-8.67 -0.67 28.20	-15.65 -0.71 37.24	48.89 -0.85 -31.44	15.75 -1.00 -0.21	5.07 -0.95 9.65	-0.36 -1.07 16.56	7.88 -1.18 7.37	11.19 -1.05 3.53	11.15 -0.82 3.06	10.80 -0.79 3.15	13.98 -0.69 0.00	13.65 -0.89 0.00

OLIN_CORP_DSASP 323712	10.35 -0.97 0.00	6.29 -0.48 -1.21	5.00 -0.37 -1.22	4.98 -0.38 -0.87	4.99 -0.37 -1.06	4.67 -0.35 -0.66	8.59 -0.68 0.00	11.48 -0.73 0.00	12.81 -0.78 0.00	11.49 -0.77 0.00	11.62 -0.93 1.73	9.56 -0.91 2.71	-0.20 -1.09 19.31	-5.77 -0.98 27.10	-24.65 -1.07 41.87	8.35 -1.18 7.02	7.78 -1.14 6.76	4.18 -1.27 11.82	8.57 -1.37 6.50	12.07 -1.21 2.49	9.29 -0.98 4.76	10.39 -0.94 3.41	13.81 -0.86 0.00	13.49 -1.05 0.00
ONEIDA_HERK_LFGE 323681	11.61 0.28 0.00	5.69 0.12 0.00	4.24 0.09 0.00	4.59 0.09 0.00	4.39 0.09 0.00	4.47 0.10 0.00	9.52 0.25 0.00	11.99 0.39 0.61	12.55 0.47 1.51	11.27 0.42 1.41	13.17 0.50 1.60	13.04 0.45 0.60	20.40 0.73 0.52	23.03 0.82 0.09	18.18 0.66 0.78	17.08 0.54 0.00	15.75 0.54 0.46	16.13 0.66 1.79	16.57 0.64 0.51	15.82 0.62 0.57	15.63 0.60 0.00	15.27 0.54 0.00	15.14 0.48 0.00	14.04 0.40 0.91
ONONDAGA_REF_OCCRA 23987	11.38 0.06 0.00	6.41 0.01 -0.83	5.00 0.01 -0.84	5.10 0.00 -0.60	5.04 0.01 -0.73	4.84 0.02 -0.45	9.34 0.07 0.00	12.36 0.15 0.00	13.76 0.18 0.00	12.40 0.14 0.00	14.46 0.18 0.00	13.36 0.17 0.00	20.51 0.31 0.00	22.63 0.32 0.00	18.55 0.25 0.00	16.70 0.16 0.00	15.82 0.15 0.00	17.40 0.14 0.00	16.54 0.10 0.00	15.88 0.11 0.00	15.17 0.13 0.00	14.88 0.14 0.00	14.82 0.15 0.00	14.67 0.13 0.00
ONONDAGA___COGEN 23986	11.35 0.02 0.00	6.34 0.00 -0.77	4.93 0.00 -0.78	5.05 0.00 -0.56	4.97 0.00 -0.67	4.79 0.00 -0.42	9.32 0.05 0.00	12.33 0.13 0.00	13.74 0.15 0.00	12.38 0.12 0.00	14.42 0.14 0.00	13.32 0.13 0.00	20.47 0.27 0.00	22.61 0.30 0.00	18.54 0.24 0.00	16.71 0.17 0.00	15.80 0.13 0.00	17.39 0.13 0.00	16.55 0.11 0.00	15.88 0.11 0.00	15.16 0.12 0.00	14.86 0.12 0.00	14.78 0.12 0.00	14.63 0.09 0.00
ONTARIO___LFGE 23819	11.29 -0.03 0.00	6.64 -0.03 -1.11	5.24 -0.03 -1.12	5.26 -0.04 -0.80	5.24 -0.02 -0.97	4.96 -0.01 -0.60	9.32 0.05 0.00	12.40 0.20 0.00	13.86 0.28 0.00	12.49 0.23 0.00	14.64 0.31 -0.05	13.57 0.32 -0.06	21.34 0.67 -0.47	23.13 0.81 -0.02	18.85 0.55 0.00	16.93 0.39 0.00	15.98 0.31 0.00	17.55 0.28 0.00	16.72 0.28 0.00	16.06 0.28 0.00	15.39 0.35 0.00	15.08 0.34 0.00	14.98 0.31 0.00	14.72 0.18 0.00
ORANGEVILLE_WT_PWR 323706	10.88 -0.44 0.00	6.77 -0.23 -1.43	5.43 -0.17 -1.45	5.35 -0.18 -1.03	5.39 -0.16 -1.25	5.00 -0.14 -0.78	9.07 -0.20 0.00	12.12 -0.09 0.00	13.58 0.00 0.00	12.23 -0.03 0.00	16.42 -0.03 -2.18	16.13 -0.10 -3.04	49.35 0.19 -28.97	66.09 0.25 -43.53	79.83 0.04 -61.49	27.10 -0.25 -10.80	23.56 -0.34 -8.23	33.72 -0.29 -16.73	25.47 -0.41 -9.45	18.44 -0.34 -3.00	19.64 -0.11 -4.71	18.13 -0.10 -3.49	14.59 -0.08 0.00	14.25 -0.29 0.00
OSWEGATCHIE___HYD 24044	11.24 -0.09 0.00	5.50 -0.07 0.00	4.11 -0.05 0.00	4.44 -0.05 0.00	4.25 -0.05 0.00	4.32 -0.05 0.00	9.18 -0.09 0.00	7.27 -0.06 4.88	1.40 -0.06 12.13	0.81 -0.07 11.38	1.33 -0.08 12.87	8.27 -0.07 4.85	15.93 -0.10 4.17	21.51 -0.09 0.71	11.92 -0.12 6.26	16.34 -0.20 0.00	11.77 -0.17 3.73	2.77 -0.11 14.38	12.28 -0.07 4.09	11.15 -0.02 4.61	15.08 0.08 0.03	14.70 0.00 0.03	14.58 -0.09 0.00	7.10 -0.12 7.33
OSWEGO___5 23606	11.14 -0.19 0.00	6.02 -0.10 -0.55	4.64 -0.07 -0.56	4.81 -0.08 -0.40	4.70 -0.08 -0.48	4.59 -0.07 -0.30	9.13 -0.13 0.00	12.07 -0.14 0.00	13.44 -0.14 0.00	12.10 -0.16 0.00	14.09 -0.19 0.00	13.02 -0.17 0.00	19.97 -0.22 0.00	22.06 -0.24 0.00	18.08 -0.22 0.00	16.31 -0.23 0.00	15.44 -0.23 0.00	17.00 -0.23 0.00	16.18 -0.26 0.00	15.53 -0.25 0.00	14.83 -0.21 0.00	14.53 -0.20 0.00	14.47 -0.19 0.00	14.35 -0.19 0.00
OSWEGO___6 23613	11.14 -0.19 0.00	6.02 -0.10 -0.55	4.64 -0.07 -0.56	4.81 -0.08 -0.40	4.70 -0.08 -0.48	4.59 -0.07 -0.30	9.13 -0.13 0.00	12.07 -0.14 0.00	13.44 -0.14 0.00	12.10 -0.16 0.00	14.09 -0.19 0.00	13.02 -0.17 0.00	19.97 -0.22 0.00	22.06 -0.24 0.00	18.08 -0.22 0.00	16.31 -0.23 0.00	15.44 -0.23 0.00	17.00 -0.23 0.00	16.18 -0.26 0.00	15.53 -0.25 0.00	14.83 -0.21 0.00	14.53 -0.20 0.00	14.47 -0.19 0.00	14.35 -0.19 0.00
OUTOKUMPU-AB___DRP 24206	10.71 -0.62 0.00	6.48 -0.31 -1.23	5.16 -0.23 -1.23	5.14 -0.24 -0.88	5.14 -0.23 -1.07	4.82 -0.21 -0.66	8.91 -0.36 0.00	11.89 -0.31 0.00	13.29 -0.30 0.00	11.94 -0.31 0.00	17.79 -0.38 -3.90	17.67 -0.41 -4.89	20.12 -0.31 -0.23	-13.42 -0.21 35.51	69.25 -0.42 -51.37	17.30 -0.61 -1.36	29.35 -0.60 -14.28	21.87 -0.68 -5.29	25.50 -0.81 -9.87	20.32 -0.66 -5.20	23.47 -0.44 -8.88	20.50 -0.42 -6.18	14.32 -0.34 0.00	13.96 -0.58 0.00
OXBOW___ 24026	10.54 -0.78 0.00	6.39 -0.39 -1.22	5.09 -0.30 -1.23	5.07 -0.31 -0.88	5.07 -0.30 -1.06	4.75 -0.28 -0.66	8.77 -0.50 0.00	11.70 -0.51 0.00	13.07 -0.51 0.00	11.74 -0.52 0.00	17.43 -0.63 -3.78	17.15 -0.63 -4.59	24.23 -0.65 -4.69	3.53 -0.54 18.23	69.62 -0.70 -52.02	18.84 -0.85 -3.15	29.17 -0.83 -14.33	25.38 -0.93 -9.05	23.75 -1.05 -8.36	20.09 -0.90 -5.22	23.03 -0.68 -8.67	20.15 -0.65 -6.06	14.10 -0.57 0.00	13.75 -0.79 0.00
OXY_CHEM_DSASP 323612	10.35 -0.97 0.00	6.29 -0.48 -1.21	5.00 -0.37 -1.22	4.98 -0.38 -0.87	4.99 -0.37 -1.06	4.67 -0.35 -0.66	8.59 -0.68 0.00	11.48 -0.73 0.00	12.81 -0.78 0.00	11.49 -0.77 0.00	11.62 -0.93 1.73	9.56 -0.91 2.71	-0.20 -1.09 19.31	-5.77 -0.98 27.10	-24.65 -1.07 41.87	8.35 -1.18 7.02	7.78 -1.14 6.76	4.18 -1.27 11.82	8.57 -1.37 6.50	12.07 -1.21 2.49	9.29 -0.98 4.76	10.39 -0.94 3.41	13.81 -0.86 0.00	13.49 -1.05 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.35 -0.97 0.00	6.29 -0.48 -1.21	5.00 -0.37 -1.22	4.98 -0.38 -0.87	4.99 -0.37 -1.06	4.67 -0.35 -0.66	8.59 -0.68 0.00	11.48 -0.73 0.00	12.81 -0.78 0.00	11.49 -0.77 0.00	11.62 -0.93 1.73	9.56 -0.91 2.71	-0.20 -1.09 19.31	-5.77 -0.98 27.10	-24.65 -1.07 41.87	8.35 -1.18 7.02	7.78 -1.14 6.76	4.18 -1.27 11.82	8.57 -1.37 6.50	12.07 -1.21 2.49	9.29 -0.98 4.76	10.39 -0.94 3.41	13.81 -0.86 0.00	13.49 -1.05 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.52 1.19 -0.01	13.70 0.56 -7.58	12.19 0.41 -7.63	10.41 0.44 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.13 0.86 -0.01	13.34 1.13 -0.01	14.79 1.21 0.00	13.44 1.18 0.00	15.77 1.50 0.00	14.59 1.40 -0.01	22.34 2.14 -0.01	24.74 2.42 -0.01	20.37 2.06 -0.01	18.41 1.86 -0.01	17.40 1.73 0.00	19.08 1.82 0.00	18.18 1.74 0.00	17.44 1.66 -0.01	16.58 1.54 0.00	16.33 1.59 0.00	16.28 1.61 0.00	16.08 1.55 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.73 1.39 -0.01	13.83 0.69 -7.58	12.27 0.50 -7.63	10.48 0.52 -5.47	11.45 0.52 -6.63	9.00 0.52 -4.10	10.34 1.07 -0.01	13.60 1.39 -0.01	15.11 1.52 0.00	13.72 1.46 0.00	16.08 1.80 0.00	15.05 1.86 -0.01	22.83 2.62 -0.01	25.26 2.95 -0.01	20.99 2.70 -0.01	18.82 2.27 -0.01	17.76 2.08 0.00	19.46 2.20 0.00	18.54 2.10 0.00	17.79 2.00 -0.01	16.91 1.87 0.00	16.72 1.98 0.00	16.60 1.93 0.00	16.37 1.83 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.09 -0.24 0.00	6.76 -0.14 -1.33	5.40 -0.09 -1.34	5.36 -0.10 -0.96	5.38 -0.09 -1.17	5.02 -0.08 -0.72	9.21 -0.06 0.00	12.30 0.09 0.00	13.76 0.17 0.00	12.40 0.14 0.00	23.98 0.23 -9.47	26.19 0.17 -12.83	128.49 0.66 -107.63	170.85 0.74 -147.80	117.09 0.41 -98.38	40.70 0.12 -24.04	50.30 0.07 -34.56	80.01 0.04 -62.70	46.11 -0.13 -29.80	28.31 -0.06 -12.59	30.46 0.14 -15.28	27.43 0.15 -12.54	14.85 0.18 0.00	14.50 -0.04 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.46 1.13 0.00	13.90 0.53 -7.80	12.39 0.38 -7.85	10.53 0.41 -5.63	11.51 0.39 -6.82	8.99 0.40 -4.22	10.08 0.81 0.00	13.29 1.08 0.00	14.80 1.21 0.00	13.45 1.20 0.00	15.79 1.52 0.00	14.63 1.45 0.00	22.46 2.26 0.00	24.90 2.60 0.00	20.51 2.22 0.00	18.52 1.98 0.00	17.53 1.85 0.00	19.24 1.98 0.00	18.31 1.87 0.00	17.55 1.77 0.00	16.67 1.64 0.00	16.39 1.65 0.00	16.27 1.60 0.00	16.05 1.52 0.00
PEEKSKILL____ 23653	12.31 0.98 0.00	13.52 0.46 -7.50	12.04 0.34 -7.55	10.26 0.36 -5.41	11.20 0.35 -6.56	8.78 0.35 -4.06	9.97 0.70 0.00	13.13 0.92 0.00	14.60 1.01 0.00	13.26 0.99 0.00	15.54 1.27 0.00	14.38 1.20 0.00	22.06 1.86 0.00	24.44 2.13 0.00	20.11 1.81 0.00	18.15 1.61 0.00	17.17 1.50 0.00	18.84 1.58 0.00	17.92 1.48 0.00	17.19 1.42 0.00	16.36 1.33 0.00	16.11 1.37 0.00	16.03 1.36 0.00	15.85 1.31 0.00
PGE MADISON____WINDPWR 24146	12.18 0.86 0.00	8.28 0.36 -2.36	6.77 0.24 -2.37	6.45 0.25 -1.70	6.60 0.24 -2.06	5.90 0.26 -1.28	9.92 0.65 0.00	13.19 0.99 0.00	14.81 1.22 0.00	13.42 1.16 0.00	15.80 1.42 -0.10	14.60 1.27 -0.14	23.42 2.16 -1.06	25.97 2.43 -1.24	25.73 2.04 -5.40	18.96 1.72 -0.70	17.59 1.59 -0.33	19.51 1.70 -0.55	18.47 1.43 -0.61	17.34 1.44 -0.12	16.78 1.46 -0.28	16.31 1.39 -0.18	15.96 1.29 0.00	15.65 1.11 0.00
PIERCEFIELD____HYD 23852	11.03 -0.29 0.00	5.40 -0.17 0.00	4.05 -0.10 0.00	4.38 -0.12 0.00	4.19 -0.11 0.00	4.24 -0.13 0.00	8.99 -0.28 0.00	4.47 -0.37 7.37	-5.14 -0.43 18.30	-5.31 -0.39 17.18	-5.61 -0.46 19.42	5.44 -0.43 7.32	13.27 -0.64 6.29	20.57 -0.67 1.07	8.24 -0.61 9.44	15.91 -0.64 0.00	9.41 -0.63 5.63	-5.15 -0.71 21.71	9.60 -0.66 6.18	8.25 -0.57 6.96	14.61 -0.38 0.05	14.26 -0.43 0.05	14.18 -0.48 0.00	3.03 -0.45 11.06
PINELAWN_CC_1 323563	17.99 1.39 -5.27	13.79 0.65 -7.57	12.24 0.46 -7.63	10.44 0.48 -5.46	11.40 0.48 -6.63	8.95 0.48 -4.10	10.20 0.94 0.00	13.49 1.28 0.00	14.98 1.39 0.00	13.98 1.29 -0.42	18.45 1.68 -2.49	16.76 1.49 -2.09	23.23 2.28 -0.76	25.04 2.46 -0.27	27.89 2.18 -7.42	20.85 1.91 -2.40	17.73 1.80 -0.26	29.55 1.88 -10.41	18.18 1.71 -0.02	20.12 1.67 -2.67	18.99 1.55 -2.40	16.45 1.64 -0.07	16.82 1.79 -0.37	16.37 1.72 -0.11
PJM_GEN_HTP_PROXY 323702	12.48 1.15 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.40 -6.62	8.88 0.41 -4.10	10.09 0.82 0.00	13.11 1.09 0.19	14.77 1.19 0.00	13.41 1.15 0.00	15.74 1.47 0.00	14.56 1.37 0.00	22.32 2.12 0.00	24.73 2.42 0.00	20.36 2.07 0.00	18.39 1.85 0.00	17.61 1.72 -0.23	19.08 1.82 0.00	18.16 1.72 0.00	17.42 1.64 0.00	17.77 1.53 -1.21	16.33 1.59 0.00	16.25 1.58 0.00	16.07 1.52 0.00
PJM_GEN_KEystone 24065	11.67 0.34 0.00	10.39 0.15 -4.68	8.97 0.11 -4.71	7.99 0.12 -3.37	8.51 0.12 -4.09	7.03 0.12 -2.53	9.55 0.28 0.00	12.44 0.42 0.19	14.07 0.48 0.00	12.73 0.46 0.00	15.55 0.65 -0.63	14.66 0.58 -0.90	29.30 1.05 -8.05	34.65 1.20 -11.15	27.46 0.94 -8.23	19.06 0.72 -1.80	18.71 0.64 -2.40	21.93 0.63 -4.03	19.09 0.53 -2.12	17.15 0.55 -0.83	18.03 0.61 -2.38	16.30 0.64 -0.93	15.31 0.64 0.00	15.09 0.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	12.97 1.23 -0.42	13.70 0.56 -7.57	12.18 0.40 -7.63	10.38 0.42 -5.46	11.35 0.43 -6.63	8.90 0.43 -4.10	10.08 0.82 0.00	13.13 1.11 0.19	14.78 1.19 0.00	13.81 1.13 -0.42	17.14 1.57 -1.30	15.26 1.46 -0.62	22.67 2.23 -0.24	24.90 2.45 -0.14	20.40 2.11 0.00	20.16 1.87 -1.75	17.94 1.79 -0.48	21.00 1.86 -1.87	18.11 1.67 0.00	17.39 1.62 0.00	17.74 1.49 -1.21	16.34 1.60 0.00	16.41 1.72 -0.02	16.22 1.63 -0.05
PJM_GEN_VFT_PROXY 323633	12.47 1.15 0.00	13.67 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.08 0.81 0.00	13.08 1.06 0.19	14.73 1.15 0.00	13.37 1.11 0.00	15.70 1.43 0.00	14.51 1.33 0.00	22.25 2.06 0.00	24.67 2.37 0.00	20.31 2.02 0.00	18.36 1.82 0.00	17.58 1.69 -0.23	19.04 1.78 0.00	18.14 1.70 0.00	17.41 1.64 0.00	17.76 1.52 -1.21	16.32 1.59 0.00	16.25 1.58 0.00	16.07 1.53 0.00
PLEASANTVLY____LBMP 24000	12.23 0.91 0.00	13.87 0.43 -7.87	12.39 0.31 -7.92	10.51 0.34 -5.67	11.51 0.33 -6.88	8.95 0.33 -4.26	9.91 0.65 0.00	13.06 0.85 0.00	14.51 0.93 0.00	13.18 0.92 0.00	15.45 1.17 0.00	14.29 1.11 0.00	21.88 1.69 0.00	24.23 1.92 0.00	19.92 1.62 0.00	18.00 1.46 0.00	17.03 1.36 0.00	18.70 1.44 0.00	17.81 1.37 0.00	17.08 1.31 0.00	16.25 1.21 0.00	15.99 1.25 0.00	15.91 1.24 0.00	15.73 1.19 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	12.36 1.04 0.00	13.68 0.49 -7.63	12.19 0.35 -7.68	10.38 0.38 -5.50	11.34 0.37 -6.67	8.87 0.37 -4.13	10.01 0.74 0.00	13.19 0.98 0.00	14.67 1.08 0.00	13.32 1.06 0.00	15.62 1.35 0.00	14.45 1.27 0.00	22.16 1.97 0.00	24.55 2.25 0.00	20.21 1.91 0.00	18.25 1.71 0.00	17.27 1.60 0.00	18.95 1.68 0.00	18.03 1.59 0.00	17.29 1.52 0.00	16.45 1.41 0.00	16.19 1.46 0.00	16.11 1.44 0.00	15.92 1.38 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.32 1.00 0.00	14.13 0.48 -8.09	12.64 0.34 -8.14	10.70 0.37 -5.83	11.73 0.35 -7.07	9.10 0.36 -4.38	9.99 0.72 0.00	13.15 0.94 0.00	14.63 1.05 0.00	13.31 1.05 0.00	15.59 1.32 0.00	14.43 1.24 0.00	22.12 1.92 0.00	24.50 2.19 0.00	20.16 1.86 0.00	18.22 1.67 0.00	17.25 1.58 0.00	18.95 1.69 0.00	18.05 1.61 0.00	17.30 1.53 0.00	16.45 1.41 0.00	16.17 1.43 0.00	16.06 1.40 0.00	15.86 1.32 0.00
POLETTI____ 23519	12.49 1.16 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.09 0.82 0.00	13.29 1.08 0.00	14.76 1.17 0.00	13.40 1.14 0.00	15.73 1.46 0.00	14.55 1.36 0.00	22.29 2.09 0.00	24.70 2.40 0.00	20.35 2.05 0.00	18.38 1.84 0.00	17.38 1.71 0.00	19.06 1.80 0.00	18.15 1.71 0.00	17.41 1.64 0.00	16.56 1.52 0.00	16.32 1.59 0.00	16.25 1.59 0.00	16.07 1.53 0.00
PORT_JEFF_3 23555	14.88 1.42 -2.14	13.81 0.68 -7.57	12.27 0.49 -7.63	10.46 0.50 -5.46	11.42 0.50 -6.63	8.98 0.51 -4.10	10.26 0.99 0.00	13.55 1.34 0.00	15.05 1.46 0.00	14.00 1.31 -0.42	17.77 1.78 -1.72	15.98 1.66 -1.14	23.21 2.59 -0.42	26.94 2.83 -1.80	111.70 2.47 -90.94	28.42 2.13 -9.74	18.07 2.08 -0.31	125.99 2.25 -106.48	18.68 1.94 -0.30	50.44 1.88 -32.78	46.23 1.75 -29.45	16.54 1.78 -0.03	16.80 1.99 -0.14	16.53 1.92 -0.07

PORT_JEFF_4 23616	14.88 1.42 -2.14	13.81 0.68 -7.57	12.27 0.49 -7.63	10.46 0.50 -5.46	11.42 0.50 -6.63	8.98 0.51 -4.10	10.26 0.99 0.00	13.55 1.34 0.00	15.05 1.46 0.00	14.00 1.31 -0.42	17.77 1.78 -1.72	15.98 1.66 -1.14	23.21 2.59 -0.42	26.94 2.83 -1.80	111.70 2.47 -90.94	28.42 2.13 -9.74	18.07 2.08 -0.31	125.99 2.25 -106.48	18.68 1.94 -0.30	50.44 1.88 -32.78	46.23 1.75 -29.45	16.54 1.78 -0.03	16.80 1.99 -0.14	16.53 1.92 -0.07
PORT_JEFF_IC 23713	15.02 1.49 -2.22	13.85 0.71 -7.57	12.29 0.51 -7.63	10.49 0.53 -5.46	11.45 0.53 -6.63	9.00 0.54 -4.10	10.31 1.04 0.00	13.63 1.42 0.00	15.14 1.56 0.00	14.09 1.40 -0.42	17.90 1.89 -1.74	16.11 1.76 -1.16	23.41 2.78 -0.43	26.94 3.05 -1.58	99.80 2.59 -78.92	27.48 2.25 -8.69	18.18 2.20 -0.31	112.29 2.37 -92.66	18.74 2.04 -0.26	46.20 1.98 -28.44	42.42 1.83 -25.56	16.61 1.85 -0.03	16.86 2.05 -0.15	16.64 2.03 -0.07
PPL PILGRIM_ST_GT1 24216	15.32 1.46 -2.54	13.82 0.68 -7.57	12.27 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.98 0.52 -4.10	10.27 1.00 0.00	13.57 1.36 0.00	15.07 1.49 0.00	14.04 1.36 -0.42	17.94 1.85 -1.82	16.14 1.70 -1.26	23.29 2.63 -0.46	25.65 2.77 -0.58	44.91 2.46 -24.15	22.50 2.09 -3.87	17.97 2.03 -0.27	49.07 2.15 -29.66	18.35 1.83 -0.08	26.28 1.80 -8.71	24.57 1.71 -7.82	16.51 1.74 -0.04	16.81 1.96 -0.18	16.51 1.89 -0.08
PPL PILGRIM_ST_GT2 24217	15.32 1.46 -2.54	13.82 0.68 -7.57	12.27 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.98 0.52 -4.10	10.27 1.00 0.00	13.57 1.36 0.00	15.07 1.49 0.00	14.04 1.36 -0.42	17.94 1.85 -1.82	16.14 1.70 -1.26	23.29 2.63 -0.46	25.65 2.77 -0.58	44.91 2.46 -24.15	22.50 2.09 -3.87	17.97 2.03 -0.27	49.07 2.15 -29.66	18.35 1.83 -0.08	26.28 1.80 -8.71	24.57 1.71 -7.82	16.51 1.74 -0.04	16.81 1.96 -0.18	16.51 1.89 -0.08
PPL_SHRM_GT3 24213	14.89 1.40 -2.17	13.80 0.66 -7.57	12.26 0.48 -7.63	10.45 0.50 -5.46	11.42 0.50 -6.63	8.97 0.50 -4.10	10.24 0.98 0.00	13.51 1.30 0.00	14.99 1.40 0.00	13.86 1.17 -0.42	17.58 1.58 -1.73	15.82 1.49 -1.15	23.01 2.39 -0.43	26.69 2.63 -1.75	108.81 2.41 -88.10	28.06 2.02 -9.49	17.94 1.96 -0.31	122.64 2.16 -103.22	18.59 1.86 -0.29	49.39 1.85 -31.75	45.31 1.75 -28.53	16.43 1.66 -0.03	16.77 1.96 -0.14	16.41 1.81 -0.07
PPL_SHRM_GT4 24214	14.89 1.40 -2.17	13.80 0.66 -7.57	12.26 0.48 -7.63	10.45 0.50 -5.46	11.42 0.50 -6.63	8.97 0.50 -4.10	10.24 0.98 0.00	13.51 1.30 0.00	14.99 1.40 0.00	13.86 1.17 -0.42	17.58 1.58 -1.73	15.82 1.49 -1.15	23.01 2.39 -0.43	26.69 2.63 -1.75	108.81 2.41 -88.10	28.06 2.02 -9.49	17.94 1.96 -0.31	122.64 2.16 -103.22	18.59 1.86 -0.29	49.39 1.85 -31.75	45.31 1.75 -28.53	16.43 1.66 -0.03	16.77 1.96 -0.14	16.41 1.81 -0.07
PROJECT___ORANGE 1 24174	11.31 -0.02 0.00	6.23 -0.02 -0.68	4.82 -0.02 -0.68	4.96 -0.02 -0.49	4.88 -0.02 -0.59	4.73 -0.01 -0.37	9.28 0.01 0.00	12.28 0.07 0.00	13.69 0.10 0.00	12.33 0.07 0.00	14.37 0.10 0.00	13.28 0.09 0.00	20.38 0.18 0.00	22.48 0.17 0.00	18.42 0.13 0.00	16.60 0.06 0.00	15.71 0.04 0.00	17.29 0.02 0.00	16.44 0.00 0.00	15.77 0.00 0.00	15.06 0.02 0.00	14.78 0.04 0.00	14.72 0.06 0.00	14.59 0.04 0.00
PROJECT___ORANGE 2 24166	11.31 -0.02 0.00	6.23 -0.02 -0.68	4.82 -0.02 -0.68	4.96 -0.02 -0.49	4.88 -0.02 -0.59	4.73 -0.01 -0.37	9.28 0.01 0.00	12.28 0.07 0.00	13.69 0.10 0.00	12.33 0.07 0.00	14.37 0.10 0.00	13.28 0.09 0.00	20.38 0.18 0.00	22.48 0.17 0.00	18.42 0.13 0.00	16.60 0.06 0.00	15.71 0.04 0.00	17.29 0.02 0.00	16.44 0.00 0.00	15.77 0.00 0.00	15.06 0.02 0.00	14.78 0.04 0.00	14.72 0.06 0.00	14.59 0.04 0.00
PYRITES___HYD 24023	11.13 -0.19 0.00	5.44 -0.12 0.00	4.08 -0.07 0.00	4.42 -0.08 0.00	4.22 -0.08 0.00	4.28 -0.09 0.00	9.08 -0.19 0.00	4.38 -0.25 7.58	-5.54 -0.30 18.82	-5.69 -0.28 17.67	-6.01 -0.31 19.97	5.38 -0.28 7.52	13.34 -0.39 6.47	20.79 -0.42 1.10	8.19 -0.39 9.71	16.14 -0.41 0.00	9.48 -0.39 5.79	-5.53 -0.47 22.33	9.66 -0.42 6.36	8.26 -0.36 7.16	14.75 -0.23 0.05	14.40 -0.29 0.05	14.32 -0.35 0.00	2.85 -0.32 11.37
RAMAPO___LBMP 323565	12.22 0.90 0.00	13.28 0.42 -7.29	11.80 0.31 -7.34	10.09 0.33 -5.26	11.00 0.32 -6.38	8.64 0.32 -3.95	9.90 0.63 0.00	13.03 0.82 0.00	14.50 0.91 0.00	13.16 0.90 0.00	15.43 1.15 0.00	14.27 1.08 0.00	21.89 1.70 0.00	24.27 1.96 0.00	19.96 1.67 0.00	18.01 1.47 0.00	17.02 1.35 0.00	18.68 1.42 0.00	17.76 1.32 0.00	17.05 1.27 0.00	16.23 1.19 0.00	15.97 1.24 0.00	15.89 1.22 0.00	15.73 1.19 0.00
RANKINE____ 23646	10.90 -0.42 0.00	6.65 -0.22 -1.30	5.31 -0.16 -1.31	5.27 -0.16 -0.94	5.29 -0.15 -1.14	4.94 -0.14 -0.71	9.06 -0.21 0.00	12.11 -0.10 0.00	13.54 -0.04 0.00	12.18 -0.08 0.00	18.79 -0.08 -4.58	19.09 -0.11 -6.02	79.81 0.21 -59.40	111.32 0.26 -88.76	122.06 0.00 -103.76	35.90 -0.25 -19.60	32.05 -0.28 -16.66	50.97 -0.32 -34.03	32.84 -0.48 -16.88	21.47 -0.38 -6.07	23.21 -0.17 -8.34	21.00 -0.14 -6.40	14.58 -0.09 0.00	14.23 -0.31 0.00
RAVENSWOOD_GT2_1 24244	12.49 1.17 0.00	13.68 0.55 -7.57	12.18 0.39 -7.62	10.38 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.20 0.00	13.42 1.16 0.00	15.75 1.48 0.00	14.57 1.39 0.00	22.34 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.82 0.00	18.17 1.73 0.00	17.44 1.66 0.00	16.58 1.54 0.00	16.34 1.60 0.00	16.26 1.60 0.00	16.08 1.54 0.00
RAVENSWOOD_GT2_2 24245	12.49 1.17 0.00	13.68 0.55 -7.57	12.18 0.39 -7.62	10.38 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.20 0.00	13.42 1.16 0.00	15.75 1.48 0.00	14.57 1.39 0.00	22.34 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.82 0.00	18.17 1.73 0.00	17.44 1.66 0.00	16.58 1.54 0.00	16.34 1.60 0.00	16.26 1.60 0.00	16.08 1.54 0.00
RAVENSWOOD_GT2_3 24246	12.50 1.17 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.84 0.00	13.31 1.10 0.00	14.79 1.20 0.00	13.43 1.17 0.00	15.77 1.49 0.00	14.58 1.40 0.00	22.36 2.16 0.00	24.77 2.47 0.00	20.40 2.10 0.00	18.42 1.88 0.00	17.42 1.74 0.00	19.11 1.84 0.00	18.19 1.75 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.61 0.00	16.28 1.61 0.00	16.09 1.55 0.00
RAVENSWOOD_GT2_4 24247	12.50 1.17 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.89 0.42 -4.10	10.10 0.84 0.00	13.31 1.10 0.00	14.79 1.20 0.00	13.43 1.17 0.00	15.77 1.49 0.00	14.58 1.40 0.00	22.36 2.16 0.00	24.77 2.47 0.00	20.40 2.10 0.00	18.42 1.88 0.00	17.42 1.74 0.00	19.11 1.84 0.00	18.19 1.75 0.00	17.45 1.67 0.00	16.60 1.56 0.00	16.35 1.61 0.00	16.28 1.61 0.00	16.09 1.55 0.00

RAVENSWOOD_GT3_1 24248	12.49 1.17 0.00	13.68 0.55 -7.57	12.18 0.39 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.20 0.00	13.42 1.16 0.00	15.76 1.48 0.00	14.57 1.39 0.00	22.34 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.83 0.00	18.17 1.73 0.00	17.44 1.66 0.00	16.58 1.54 0.00	16.34 1.60 0.00	16.26 1.60 0.00	16.08 1.54 0.00
RAVENSWOOD_GT3_2 24249	12.49 1.17 0.00	13.68 0.55 -7.57	12.18 0.39 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.20 0.00	13.42 1.16 0.00	15.76 1.48 0.00	14.57 1.39 0.00	22.34 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.83 0.00	18.17 1.73 0.00	17.44 1.66 0.00	16.58 1.54 0.00	16.34 1.60 0.00	16.26 1.60 0.00	16.08 1.54 0.00
RAVENSWOOD_GT3_3 24250	12.50 1.18 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.34 0.41 -6.62	8.89 0.42 -4.10	10.11 0.84 0.00	13.32 1.12 0.00	14.80 1.21 0.00	13.44 1.18 0.00	15.78 1.50 0.00	14.59 1.41 0.00	22.37 2.17 0.00	24.79 2.48 0.00	20.40 2.11 0.00	18.43 1.89 0.00	17.43 1.76 0.00	19.12 1.85 0.00	18.20 1.76 0.00	17.46 1.68 0.00	16.61 1.57 0.00	16.36 1.63 0.00	16.29 1.62 0.00	16.10 1.56 0.00
RAVENSWOOD_GT3_4 24251	12.50 1.18 0.00	13.69 0.55 -7.57	12.18 0.40 -7.62	10.39 0.43 -5.46	11.34 0.41 -6.62	8.89 0.42 -4.10	10.11 0.84 0.00	13.32 1.12 0.00	14.80 1.21 0.00	13.44 1.18 0.00	15.78 1.50 0.00	14.59 1.41 0.00	22.37 2.17 0.00	24.79 2.48 0.00	20.40 2.11 0.00	18.43 1.89 0.00	17.43 1.76 0.00	19.12 1.85 0.00	18.20 1.76 0.00	17.46 1.68 0.00	16.61 1.57 0.00	16.36 1.63 0.00	16.29 1.62 0.00	16.10 1.56 0.00
RAVENSWOOD_GT_1 23729	12.55 1.22 -0.01	13.72 0.57 -7.58	12.20 0.42 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.11	10.15 0.87 -0.01	13.37 1.16 -0.01	14.84 1.25 0.00	13.48 1.22 0.00	15.82 1.54 0.00	14.78 1.45 -0.15	22.57 2.24 -0.13	27.33 2.56 -2.47	22.59 2.18 -2.12	18.49 1.94 -0.01	17.48 1.80 -0.01	19.16 1.90 0.00	18.26 1.81 -0.01	17.79 1.74 -0.27	17.04 1.62 -0.39	16.40 1.67 0.00	16.34 1.66 -0.01	16.29 1.61 -0.13
RAVENSWOOD_GT_10 24258	12.49 1.16 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.19 0.00	13.42 1.16 0.00	15.75 1.48 0.00	14.56 1.38 0.01	22.33 2.14 0.01	24.54 2.44 0.21	20.34 2.08 0.04	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.82 0.00	18.17 1.73 0.00	17.41 1.66 0.02	16.55 1.54 0.03	16.33 1.60 0.00	16.26 1.60 0.00	16.07 1.54 0.01
RAVENSWOOD_GT_11 24259	12.49 1.16 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.19 0.00	13.42 1.16 0.00	15.75 1.48 0.00	14.56 1.38 0.01	22.33 2.14 0.01	24.54 2.44 0.21	20.34 2.08 0.04	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.82 0.00	18.17 1.73 0.00	17.41 1.66 0.02	16.55 1.54 0.03	16.33 1.60 0.00	16.26 1.60 0.00	16.07 1.54 0.01
RAVENSWOOD_GT_4 24252	12.47 1.16 0.01	13.67 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.32 0.41 -6.62	8.87 0.41 -4.09	10.09 0.82 -0.01	13.29 1.08 0.01	14.77 1.19 0.00	13.41 1.15 0.00	15.74 1.47 0.00	14.48 1.37 0.08	22.25 2.12 0.07	23.37 2.43 1.37	20.10 2.07 0.27	18.38 1.84 0.01	17.38 1.72 0.01	19.08 1.81 0.00	18.15 1.72 0.01	17.27 1.64 0.15	16.36 1.53 0.21	16.33 1.59 0.00	16.25 1.59 0.01	16.00 1.53 0.08
RAVENSWOOD_GT_5 24254	12.47 1.16 0.01	13.67 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.32 0.41 -6.62	8.87 0.41 -4.09	10.09 0.82 -0.01	13.29 1.08 0.01	14.77 1.19 0.00	13.41 1.15 0.00	15.74 1.47 0.00	14.48 1.37 0.08	22.25 2.12 0.07	23.37 2.43 1.37	20.10 2.07 0.27	18.38 1.84 0.01	17.38 1.72 0.01	19.08 1.81 0.00	18.15 1.72 0.01	17.27 1.64 0.15	16.36 1.53 0.21	16.33 1.59 0.00	16.25 1.59 0.01	16.00 1.53 0.08
RAVENSWOOD_GT_6 24253	12.47 1.16 0.01	13.67 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.32 0.41 -6.62	8.87 0.41 -4.09	10.09 0.82 -0.01	13.29 1.08 0.01	14.77 1.19 0.00	13.41 1.15 0.00	15.74 1.47 0.00	14.48 1.37 0.08	22.25 2.12 0.07	23.37 2.43 1.37	20.10 2.07 0.27	18.38 1.84 0.01	17.38 1.72 0.01	19.08 1.81 0.00	18.15 1.72 0.01	17.27 1.64 0.15	16.36 1.53 0.21	16.33 1.59 0.00	16.25 1.59 0.01	16.00 1.53 0.08
RAVENSWOOD_GT_7 24255	12.47 1.16 0.01	13.67 0.54 -7.57	12.17 0.39 -7.62	10.38 0.42 -5.46	11.32 0.41 -6.62	8.87 0.41 -4.09	10.09 0.82 -0.01	13.29 1.08 0.01	14.77 1.19 0.00	13.41 1.15 0.00	15.74 1.47 0.00	14.48 1.37 0.08	22.25 2.12 0.07	23.37 2.43 1.37	20.10 2.07 0.27	18.38 1.84 0.01	17.38 1.72 0.01	19.08 1.81 0.00	18.15 1.72 0.01	17.27 1.64 0.15	16.36 1.53 0.21	16.33 1.59 0.00	16.25 1.59 0.01	16.00 1.53 0.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.49 1.16 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.19 0.00	13.42 1.16 0.00	15.75 1.48 0.00	14.56 1.38 0.01	22.33 2.14 0.01	24.54 2.44 0.21	20.34 2.08 0.04	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.82 0.00	18.17 1.73 0.00	17.41 1.66 0.02	16.55 1.54 0.03	16.33 1.60 0.00	16.26 1.60 0.00	16.07 1.54 0.01
RAVENSWOOD_GT_9 24257	12.49 1.16 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.38 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.19 0.00	13.42 1.16 0.00	15.75 1.48 0.00	14.56 1.38 0.01	22.33 2.14 0.01	24.54 2.44 0.21	20.34 2.08 0.04	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.82 0.00	18.17 1.73 0.00	17.41 1.66 0.02	16.55 1.54 0.03	16.33 1.60 0.00	16.26 1.60 0.00	16.07 1.54 0.01
RAVENSWOOD___1 23533	12.55 1.22 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.36 0.43 -6.63	8.91 0.43 -4.10	10.15 0.87 -0.01	13.36 1.15 -0.01	14.84 1.25 0.00	13.48 1.22 0.00	15.82 1.54 0.00	14.76 1.45 -0.13	22.54 2.23 -0.11	26.98 2.55 -2.12	21.69 2.17 -1.23	18.48 1.94 -0.01	17.48 1.80 -0.01	19.16 1.89 0.00	18.25 1.80 -0.01	17.74 1.73 -0.24	16.98 1.61 -0.33	16.40 1.66 0.00	16.33 1.66 -0.01	16.26 1.61 -0.11
RAVENSWOOD___2 23534	12.54 1.21 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.35 0.43 -6.63	8.91 0.43 -4.10	10.15 0.87 -0.01	13.36 1.15 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.73 1.44 -0.11	22.51 2.22 -0.09	26.61 2.54 -1.77	20.80 2.16 -0.34	18.48 1.93 -0.01	17.47 1.79 -0.01	19.15 1.89 0.00	18.25 1.80 -0.01	17.69 1.72 -0.20	16.92 1.60 -0.28	16.39 1.65 0.00	16.32 1.65 -0.01	16.24 1.60 -0.10

RAVENSWOOD___3 23535	12.49 1.17 0.00	13.68 0.55 -7.57	12.18 0.39 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.30 1.09 0.00	14.78 1.20 0.00	13.42 1.16 0.00	15.76 1.48 0.00	14.57 1.39 0.00	22.34 2.14 0.00	24.75 2.45 0.00	20.38 2.09 0.00	18.40 1.86 0.00	17.40 1.73 0.00	19.09 1.83 0.00	18.18 1.73 0.00	17.44 1.66 0.00	16.58 1.54 0.00	16.34 1.60 0.00	16.27 1.60 0.00	16.08 1.54 0.00
RAVENSWOOD___4 23820	12.54 1.21 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.35 0.43 -6.63	8.91 0.43 -4.10	10.15 0.87 -0.01	13.36 1.15 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.73 1.44 -0.11	22.51 2.22 -0.09	26.61 2.54 -1.77	20.80 2.16 -0.34	18.48 1.93 -0.01	17.47 1.79 -0.01	19.15 1.89 0.00	18.25 1.80 -0.01	17.69 1.72 -0.20	16.92 1.60 -0.28	16.39 1.65 0.00	16.32 1.65 -0.01	16.24 1.60 -0.10
RCPL_TRUST___DRP 24196	12.49 1.17 0.00	13.68 0.54 -7.57	12.17 0.39 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.88 0.41 -4.10	10.10 0.83 0.00	13.32 1.11 0.00	14.80 1.21 0.00	13.44 1.18 0.00	15.77 1.50 0.00	14.58 1.40 0.00	22.36 2.17 0.00	24.78 2.48 0.00	20.40 2.10 0.00	18.42 1.88 0.00	17.42 1.74 0.00	19.11 1.85 0.00	18.19 1.74 0.00	17.44 1.67 0.00	16.59 1.55 0.00	16.35 1.61 0.00	16.27 1.61 0.00	16.08 1.54 0.00
RENSSELAER___COGEN 23796	11.93 0.61 0.00	15.67 0.30 -9.80	14.24 0.22 -9.87	11.80 0.24 -7.07	13.09 0.22 -8.57	9.90 0.23 -5.31	9.73 0.46 0.00	13.06 0.57 -0.29	14.96 0.65 -0.72	13.57 0.63 -0.68	15.72 0.67 -0.77	14.14 0.67 -0.29	21.32 0.88 -0.25	23.30 0.96 -0.04	19.49 0.82 -0.37	17.30 0.76 0.00	16.63 0.73 -0.22	18.91 0.79 -0.86	17.47 0.78 -0.24	16.81 0.75 -0.27	15.75 0.71 0.00	15.47 0.73 0.00	15.41 0.74 0.00	15.66 0.68 -0.44
REVERE_CPPR_DRP 24186	11.72 0.39 0.00	5.97 0.17 -0.23	4.51 0.12 -0.23	4.79 0.13 -0.16	4.63 0.13 -0.20	4.63 0.14 -0.12	9.61 0.34 0.00	12.43 0.51 0.29	13.48 0.60 0.71	12.14 0.55 0.67	14.17 0.65 0.76	13.50 0.60 0.29	20.94 0.99 0.25	23.38 1.12 0.04	18.84 0.91 0.37	17.29 0.75 0.00	16.20 0.74 0.22	17.28 0.86 0.85	17.02 0.82 0.24	16.28 0.78 0.27	15.78 0.75 0.00	15.44 0.71 0.00	15.31 0.64 0.00	14.66 0.55 0.43
RIVERBAY___ 323610	12.73 1.39 -0.01	13.83 0.69 -7.58	12.27 0.50 -7.63	10.48 0.52 -5.47	11.45 0.52 -6.63	9.00 0.52 -4.10	10.34 1.07 -0.01	13.60 1.39 -0.01	15.11 1.52 0.00	13.72 1.46 0.00	16.08 1.80 0.00	15.05 1.86 -0.01	22.83 2.62 -0.01	25.26 2.95 -0.01	20.99 2.70 -0.01	18.82 2.27 -0.01	17.76 2.08 0.00	19.46 2.20 0.00	18.54 2.10 0.00	17.79 2.00 -0.01	16.91 1.87 0.00	16.72 1.98 0.00	16.60 1.93 0.00	16.37 1.83 0.00
ROCHESTER_9_IC 23652	11.09 -0.24 0.00	6.38 -0.13 -0.94	5.01 -0.10 -0.95	5.07 -0.11 -0.68	5.03 -0.10 -0.83	4.79 -0.09 -0.51	9.14 -0.13 0.00	12.18 -0.03 0.00	13.62 0.04 0.00	12.27 0.01 0.00	14.30 0.02 0.00	13.16 0.03 0.05	18.66 0.26 1.80	18.17 0.31 4.44	12.61 0.13 5.81	15.45 -0.02 1.08	15.50 -0.01 0.16	16.15 -0.02 1.09	15.85 -0.11 0.48	15.63 -0.09 0.06	14.89 0.01 0.16	14.64 0.00 0.10	14.69 0.03 0.00	14.41 -0.13 0.00
ROSETON___1 23587	12.20 0.88 0.00	13.57 0.42 -7.59	12.10 0.30 -7.64	10.30 0.33 -5.47	11.25 0.31 -6.64	8.80 0.32 -4.11	9.90 0.63 0.00	13.03 0.82 0.00	14.49 0.90 0.00	13.15 0.89 0.00	15.41 1.13 0.00	14.25 1.07 0.00	21.84 1.64 0.00	24.18 1.87 0.00	19.88 1.59 0.00	17.96 1.42 0.00	16.99 1.32 0.00	18.66 1.40 0.00	17.76 1.32 0.00	17.04 1.27 0.00	16.22 1.18 0.00	15.95 1.22 0.00	15.87 1.20 0.00	15.69 1.15 0.00
ROSETON___2 23588	12.20 0.88 0.00	13.57 0.42 -7.59	12.10 0.30 -7.64	10.30 0.33 -5.47	11.25 0.31 -6.64	8.80 0.32 -4.11	9.90 0.63 0.00	13.03 0.82 0.00	14.49 0.90 0.00	13.15 0.89 0.00	15.41 1.13 0.00	14.25 1.07 0.00	21.84 1.64 0.00	24.18 1.87 0.00	19.88 1.59 0.00	17.96 1.42 0.00	16.99 1.32 0.00	18.66 1.40 0.00	17.76 1.32 0.00	17.04 1.27 0.00	16.22 1.18 0.00	15.95 1.22 0.00	15.87 1.20 0.00	15.69 1.15 0.00
RUSSELL___1 23602	11.14 -0.18 0.00	6.41 -0.10 -0.95	5.03 -0.08 -0.95	5.09 -0.09 -0.68	5.04 -0.08 -0.83	4.81 -0.07 -0.51	9.19 -0.08 0.00	12.24 0.04 0.00	13.70 0.11 0.00	12.34 0.08 0.00	14.39 0.11 0.00	13.25 0.11 0.05	18.80 0.41 1.80	18.35 0.48 4.43	12.82 0.27 5.74	15.58 0.11 1.07	15.62 0.10 0.15	16.29 0.11 1.08	15.98 0.02 0.47	15.75 0.03 0.06	15.01 0.12 0.15	14.75 0.11 0.10	14.79 0.13 0.00	14.50 -0.04 0.00
RUSSELL___2 23532	11.14 -0.18 0.00	6.41 -0.10 -0.95	5.03 -0.08 -0.95	5.09 -0.09 -0.68	5.04 -0.08 -0.83	4.81 -0.07 -0.51	9.19 -0.08 0.00	12.24 0.04 0.00	13.70 0.11 0.00	12.34 0.08 0.00	14.39 0.11 0.00	13.25 0.11 0.05	18.80 0.41 1.80	18.35 0.48 4.43	12.82 0.27 5.74	15.58 0.11 1.07	15.62 0.10 0.15	16.29 0.11 1.08	15.98 0.02 0.47	15.75 0.03 0.06	15.01 0.12 0.15	14.75 0.11 0.10	14.79 0.13 0.00	14.50 -0.04 0.00
RUSSELL___3 23549	11.14 -0.18 0.00	6.41 -0.10 -0.95	5.03 -0.08 -0.95	5.09 -0.09 -0.68	5.04 -0.08 -0.83	4.81 -0.07 -0.51	9.19 -0.08 0.00	12.24 0.04 0.00	13.70 0.11 0.00	12.34 0.08 0.00	14.39 0.11 0.00	13.25 0.11 0.05	18.80 0.41 1.80	18.35 0.48 4.43	12.82 0.27 5.74	15.58 0.11 1.07	15.62 0.10 0.15	16.29 0.11 1.08	15.98 0.02 0.47	15.75 0.03 0.06	15.01 0.12 0.15	14.75 0.11 0.10	14.79 0.13 0.00	14.50 -0.04 0.00
RUSSELL___4 23556	11.14 -0.18 0.00	6.41 -0.10 -0.95	5.03 -0.08 -0.95	5.09 -0.09 -0.68	5.04 -0.08 -0.83	4.81 -0.07 -0.51	9.19 -0.08 0.00	12.24 0.04 0.00	13.70 0.11 0.00	12.34 0.08 0.00	14.39 0.11 0.00	13.25 0.11 0.05	18.80 0.41 1.80	18.35 0.48 4.43	12.82 0.27 5.74	15.58 0.11 1.07	15.62 0.10 0.15	16.29 0.11 1.08	15.98 0.02 0.47	15.75 0.03 0.06	15.01 0.12 0.15	14.75 0.11 0.10	14.79 0.13 0.00	14.50 -0.04 0.00
RUSSELL___STATION 23914	11.14 -0.18 0.00	6.41 -0.10 -0.95	5.03 -0.08 -0.95	5.09 -0.09 -0.68	5.04 -0.08 -0.83	4.81 -0.07 -0.51	9.19 -0.08 0.00	12.24 0.04 0.00	13.70 0.11 0.00	12.34 0.08 0.00	14.39 0.11 0.00	13.25 0.11 0.05	18.80 0.41 1.80	18.35 0.48 4.43	12.82 0.27 5.74	15.58 0.11 1.07	15.62 0.10 0.15	16.29 0.11 1.08	15.98 0.02 0.47	15.75 0.03 0.06	15.01 0.12 0.15	14.75 0.11 0.10	14.79 0.13 0.00	14.50 -0.04 0.00
S SALMON___HYD 24043	11.22 -0.10 0.00	6.01 -0.06 -0.51	4.61 -0.05 -0.51	4.80 -0.06 -0.36	4.69 -0.05 -0.44	4.60 -0.05 -0.27	9.21 -0.06 0.00	11.56 0.02 0.67	11.97 0.03 1.66	10.69 -0.01 1.56	12.50 -0.02 1.76	12.49 -0.04 0.66	19.61 -0.02 0.57	22.18 -0.03 0.10	17.40 -0.04 0.85	16.42 -0.13 0.00	15.05 -0.11 0.51	15.30 0.00 1.97	15.91 0.03 0.56	15.25 0.10 0.63	15.15 0.12 0.00	14.78 0.05 0.00	14.66 -0.01 0.00	13.49 -0.05 1.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.74 -0.58 0.00	6.52 -0.29 -1.25	5.20 -0.21 -1.26	5.17 -0.22 -0.90	5.18 -0.21 -1.09	4.84 -0.20 -0.67	8.93 -0.34 0.00	11.92 -0.29 0.00	13.32 -0.27 0.00	11.97 -0.29 0.00	18.60 -0.34 -4.66	18.65 -0.34 -5.80	79.29 -0.17 -59.26	109.00 -0.18 -86.87	174.91 -0.38 -157.00	41.37 -0.57 -25.40	31.29 -0.58 -16.20	49.90 -0.65 -33.29	37.86 -0.78 -22.20	20.99 -0.67 -5.88	22.82 -0.46 -8.24	20.46 -0.42 -6.15	14.32 -0.35 0.00	13.98 -0.56 0.00
SELKIRK___I 23801	11.91 0.59 0.00	15.48 0.29 -9.62	14.06 0.22 -9.69	11.67 0.23 -6.94	12.94 0.22 -8.42	9.81 0.23 -5.21	9.73 0.46 0.00	12.78 0.57 0.00	14.23 0.64 0.00	12.87 0.61 0.00	14.90 0.62 0.00	13.77 0.59 0.00	20.99 0.79 0.00	23.16 0.86 0.00	19.02 0.73 0.00	17.21 0.67 0.00	16.31 0.64 0.00	17.96 0.70 0.00	17.13 0.69 0.00	16.44 0.67 0.00	15.66 0.63 0.00	15.41 0.68 0.00	15.40 0.74 0.00	15.23 0.69 0.00
SELKIRK___II 23799	11.91 0.58 0.00	15.49 0.29 -9.63	14.07 0.22 -9.70	11.68 0.23 -6.95	12.95 0.22 -8.43	9.81 0.23 -5.21	9.73 0.46 0.00	12.77 0.56 0.00	14.23 0.64 0.00	12.86 0.60 0.00	14.90 0.62 0.00	13.76 0.58 0.00	20.98 0.78 0.00	23.15 0.85 0.00	19.02 0.72 0.00	17.21 0.67 0.00	16.31 0.64 0.00	17.96 0.69 0.00	17.13 0.69 0.00	16.43 0.66 0.00	15.66 0.62 0.00	15.41 0.67 0.00	15.40 0.73 0.00	15.23 0.69 0.00
SENECA OSWGO___HYD 24041	11.23 -0.09 0.00	6.11 -0.05 -0.60	4.71 -0.05 -0.60	4.88 -0.05 -0.43	4.78 -0.05 -0.53	4.65 -0.04 -0.32	9.21 -0.06 0.00	12.19 -0.02 0.00	13.58 -0.01 0.00	12.23 -0.03 0.00	14.24 -0.03 0.00	13.16 -0.03 0.00	20.21 0.02 0.00	22.31 0.01 0.00	18.29 -0.01 0.00	16.49 -0.05 0.00	15.62 -0.05 0.00	17.21 -0.05 0.00	16.36 -0.08 0.00	15.71 -0.06 0.00	14.99 -0.04 0.00	14.69 -0.05 0.00	14.61 -0.05 0.00	14.49 -0.05 0.00
SENECA___ENERGY 23797	11.21 -0.11 0.00	6.48 -0.07 -0.99	5.09 -0.06 -0.99	5.15 -0.06 -0.71	5.10 -0.06 -0.86	4.86 -0.04 -0.53	9.23 -0.03 0.00	12.28 0.07 0.00	13.71 0.12 0.00	12.36 0.09 0.00	14.40 0.13 0.00	13.33 0.15 0.00	20.57 0.37 0.00	22.74 0.44 0.00	18.59 0.30 0.00	16.72 0.18 0.00	15.77 0.10 0.00	17.35 0.08 0.00	16.52 0.08 0.00	15.85 0.07 0.00	15.17 0.13 0.00	14.87 0.13 0.00	14.79 0.12 0.00	14.57 0.03 0.00
SHOEMAKER___GT 23640	12.10 0.77 0.00	12.87 0.37 -6.94	11.40 0.27 -6.98	9.79 0.29 -5.00	10.64 0.28 -6.07	8.40 0.28 -3.75	9.84 0.57 0.00	12.95 0.74 0.00	14.41 0.82 0.00	13.07 0.80 0.00	15.30 1.02 0.00	14.15 0.96 0.00	21.69 1.49 0.00	24.01 1.71 0.00	19.75 1.45 0.00	17.83 1.29 0.00	16.88 1.21 0.00	18.54 1.27 0.00	17.65 1.21 0.00	16.92 1.15 0.00	16.11 1.08 0.00	15.84 1.10 0.00	15.75 1.08 0.00	15.57 1.03 0.00
SHOREHAM_IC_1 23715	14.89 1.40 -2.17	13.80 0.66 -7.57	12.26 0.48 -7.63	10.45 0.50 -5.46	11.42 0.50 -6.63	8.97 0.50 -4.10	10.24 0.98 0.00	13.51 1.30 0.00	14.99 1.40 0.00	13.86 1.17 -0.42	17.58 1.58 -1.73	15.82 1.49 -1.15	23.01 2.39 -0.43	26.69 2.63 -1.75	108.81 2.41 -88.10	28.06 2.02 -9.49	17.94 1.96 -0.31	122.64 2.16 -103.22	18.59 1.86 -0.29	49.39 1.85 -31.75	45.31 1.75 -28.53	16.43 1.66 -0.03	16.77 1.96 -0.14	16.41 1.81 -0.07
SHOREHAM_IC_2 23716	14.89 1.40 -2.17	13.80 0.66 -7.57	12.26 0.48 -7.63	10.45 0.50 -5.46	11.42 0.50 -6.63	8.97 0.50 -4.10	10.24 0.98 0.00	13.51 1.30 0.00	14.99 1.40 0.00	13.86 1.17 -0.42	17.58 1.58 -1.73	15.82 1.49 -1.15	23.01 2.39 -0.43	26.69 2.63 -1.75	108.81 2.41 -88.10	28.06 2.02 -9.49	17.94 1.96 -0.31	122.64 2.16 -103.22	18.59 1.86 -0.29	49.39 1.85 -31.75	45.31 1.75 -28.53	16.43 1.66 -0.03	16.77 1.96 -0.14	16.41 1.81 -0.07
SISSONVILLE____ 23735	11.03 -0.29 0.00	5.40 -0.17 0.00	4.05 -0.10 0.00	4.38 -0.12 0.00	4.19 -0.11 0.00	4.24 -0.13 0.00	8.99 -0.28 0.00	4.47 -0.37 7.37	-5.14 -0.43 18.30	-5.31 -0.39 17.18	-5.61 -0.46 19.42	5.44 -0.43 7.32	13.27 -0.64 6.29	20.57 -0.67 1.07	8.24 -0.61 9.44	15.91 -0.64 0.00	9.41 -0.63 5.63	-5.15 -0.71 21.71	9.60 -0.66 6.18	8.25 -0.57 6.96	14.61 -0.38 0.05	14.26 -0.43 0.05	14.18 -0.48 0.00	3.03 -0.45 11.06
SITHE_IND_GS1 24169	11.07 -0.25 0.00	5.92 -0.13 -0.48	4.54 -0.10 -0.49	4.74 -0.11 -0.35	4.62 -0.10 -0.42	4.53 -0.10 -0.26	9.08 -0.19 0.00	11.99 -0.21 0.00	13.35 -0.23 0.00	12.01 -0.25 0.00	13.97 -0.30 0.00	12.91 -0.28 0.00	19.80 -0.39 0.00	21.87 -0.44 0.00	17.92 -0.37 0.00	16.17 -0.37 0.00	15.32 -0.35 0.00	16.87 -0.40 0.00	16.05 -0.39 0.00	15.41 -0.37 0.00	14.71 -0.33 0.00	14.41 -0.32 0.00	14.36 -0.31 0.00	14.26 -0.28 0.00
SITHE_IND_GS2 24170	11.07 -0.25 0.00	5.92 -0.13 -0.48	4.54 -0.10 -0.49	4.74 -0.11 -0.35	4.62 -0.10 -0.42	4.53 -0.10 -0.26	9.08 -0.19 0.00	11.99 -0.21 0.00	13.35 -0.23 0.00	12.01 -0.25 0.00	13.97 -0.30 0.00	12.91 -0.28 0.00	19.80 -0.39 0.00	21.87 -0.44 0.00	17.92 -0.37 0.00	16.17 -0.37 0.00	15.32 -0.35 0.00	16.87 -0.40 0.00	16.05 -0.39 0.00	15.41 -0.37 0.00	14.71 -0.33 0.00	14.41 -0.32 0.00	14.36 -0.31 0.00	14.26 -0.28 0.00
SITHE_IND_GS3 24171	11.07 -0.25 0.00	5.92 -0.13 -0.48	4.54 -0.10 -0.49	4.74 -0.11 -0.35	4.62 -0.10 -0.42	4.53 -0.10 -0.26	9.08 -0.19 0.00	11.99 -0.21 0.00	13.35 -0.23 0.00	12.01 -0.25 0.00	13.97 -0.30 0.00	12.91 -0.28 0.00	19.80 -0.39 0.00	21.87 -0.44 0.00	17.92 -0.37 0.00	16.17 -0.37 0.00	15.32 -0.35 0.00	16.87 -0.40 0.00	16.05 -0.39 0.00	15.41 -0.37 0.00	14.71 -0.33 0.00	14.41 -0.32 0.00	14.36 -0.31 0.00	14.26 -0.28 0.00
SITHE_IND_GS4 24172	11.07 -0.25 0.00	5.92 -0.13 -0.48	4.54 -0.10 -0.49	4.74 -0.11 -0.35	4.62 -0.10 -0.42	4.53 -0.10 -0.26	9.08 -0.19 0.00	11.99 -0.21 0.00	13.35 -0.23 0.00	12.01 -0.25 0.00	13.97 -0.30 0.00	12.91 -0.28 0.00	19.80 -0.39 0.00	21.87 -0.44 0.00	17.92 -0.37 0.00	16.17 -0.37 0.00	15.32 -0.35 0.00	16.87 -0.40 0.00	16.05 -0.39 0.00	15.41 -0.37 0.00	14.71 -0.33 0.00	14.41 -0.32 0.00	14.36 -0.31 0.00	14.26 -0.28 0.00
SITHE___BATAVIA 24024	10.96 -0.37 0.00	6.49 -0.18 -1.10	5.13 -0.13 -1.11	5.16 -0.14 -0.80	5.14 -0.12 -0.97	4.86 -0.11 -0.60	9.13 -0.14 0.00	12.19 -0.02 0.00	13.62 0.03 0.00	12.24 -0.02 0.00	14.11 -0.02 0.15	12.87 -0.04 0.28	11.37 0.29 9.11	4.95 0.38 17.73	32.17 0.08 -13.79	16.18 -0.13 0.23	15.17 -0.14 0.36	13.02 -0.17 4.07	15.60 -0.29 0.55	15.42 -0.22 0.13	15.75 -0.06 -0.78	14.93 -0.06 -0.26	14.65 -0.01 0.00	14.29 -0.25 0.00
SITHE___INDEPEND 23800	11.07 -0.25 0.00	5.92 -0.13 -0.48	4.54 -0.10 -0.49	4.74 -0.11 -0.35	4.62 -0.10 -0.42	4.53 -0.10 -0.26	9.08 -0.19 0.00	11.99 -0.21 0.00	13.35 -0.23 0.00	12.01 -0.25 0.00	13.97 -0.30 0.00	12.91 -0.28 0.00	19.80 -0.39 0.00	21.87 -0.44 0.00	17.92 -0.37 0.00	16.17 -0.37 0.00	15.32 -0.35 0.00	16.87 -0.40 0.00	16.05 -0.39 0.00	15.41 -0.37 0.00	14.71 -0.33 0.00	14.41 -0.32 0.00	14.36 -0.31 0.00	14.26 -0.28 0.00

SITHE___MASSENA 23902	10.98 -0.35 0.00	5.38 -0.18 0.00	4.04 -0.12 0.00	4.37 -0.13 0.00	4.17 -0.13 0.00	4.23 -0.14 0.00	8.96 -0.31 0.00	2.83 -0.43 8.95	-9.16 -0.51 22.23	-9.07 -0.47 20.87	-9.88 -0.57 23.59	3.77 -0.52 8.89	11.77 -0.79 7.64	20.14 -0.87 1.30	6.08 -0.74 11.47	15.94 -0.61 0.00	8.26 -0.57 6.84	-9.76 -0.66 26.37	8.32 -0.61 7.51	6.73 -0.60 8.45	14.43 -0.54 0.06	14.11 -0.57 0.06	14.09 -0.58 0.00	0.58 -0.53 13.43
SITHE___OGDNSBRG 24021	11.09 -0.23 0.00	5.43 -0.13 0.00	4.08 -0.08 0.00	4.41 -0.09 0.00	4.21 -0.09 0.00	4.27 -0.10 0.00	9.05 -0.21 0.00	3.93 -0.30 7.98	-6.60 -0.35 19.83	-6.68 -0.33 18.61	-7.15 -0.39 21.04	4.91 -0.34 7.93	12.88 -0.50 6.81	20.61 -0.54 1.16	7.58 -0.48 10.23	16.10 -0.44 0.00	9.14 -0.43 6.11	-6.74 -0.49 23.52	9.30 -0.45 6.69	7.83 -0.40 7.54	14.68 -0.30 0.06	14.33 -0.36 0.05	14.26 -0.40 0.00	2.19 -0.37 11.98
SITHE___STERLING 23777	11.66 0.34 0.00	6.02 0.15 -0.31	4.57 0.10 -0.31	4.83 0.11 -0.22	4.68 0.11 -0.27	4.65 0.12 -0.17	9.56 0.29 0.00	12.65 0.44 0.00	14.11 0.53 0.00	12.75 0.48 0.00	14.85 0.58 0.00	13.73 0.54 0.00	21.09 0.90 0.00	23.30 1.00 0.00	19.11 0.82 0.00	17.21 0.67 0.00	16.32 0.65 0.00	18.00 0.73 0.00	17.13 0.69 0.00	16.43 0.65 0.00	15.67 0.63 0.00	15.33 0.60 0.00	15.21 0.55 0.00	15.02 0.48 0.00
SOUTH CAIRO___GT 23612	12.33 1.00 0.00	14.35 0.48 -8.30	12.86 0.34 -8.36	10.85 0.37 -5.98	11.91 0.36 -7.26	9.22 0.36 -4.49	10.03 0.76 0.00	13.22 1.02 0.00	14.76 1.17 0.00	13.38 1.12 0.00	15.57 1.30 0.00	14.40 1.21 0.00	22.02 1.83 0.00	24.36 2.06 0.00	20.03 1.74 0.00	18.18 1.64 0.00	17.16 1.49 0.00	18.96 1.70 0.00	18.11 1.67 0.00	17.32 1.54 0.00	16.48 1.45 0.00	16.18 1.45 0.00	16.08 1.42 0.00	15.84 1.30 0.00
SOUTH HAMPTN___IC 23720	15.29 1.83 -2.14	13.99 0.85 -7.57	12.40 0.62 -7.63	10.60 0.64 -5.46	11.56 0.63 -6.63	9.10 0.64 -4.10	10.55 1.28 0.00	13.95 1.75 0.00	15.53 1.95 0.00	14.34 1.65 -0.42	18.20 2.20 -1.72	16.42 2.10 -1.14	23.99 3.38 -0.42	27.90 3.78 -1.81	112.70 3.34 -91.06	29.13 2.83 -9.75	18.71 2.72 -0.31	126.92 3.03 -106.63	19.39 2.64 -0.30	51.16 2.56 -32.82	46.90 2.38 -29.49	17.16 2.40 -0.03	17.42 2.62 -0.14	17.00 2.40 -0.07
SOUTHOLD___IC 23719	15.61 2.15 -2.15	14.13 1.00 -7.57	12.49 0.71 -7.63	10.70 0.74 -5.46	11.66 0.73 -6.63	9.21 0.74 -4.10	10.78 1.51 0.00	14.28 2.07 0.00	15.91 2.33 0.00	14.46 1.77 -0.42	18.38 2.38 -1.72	16.60 2.28 -1.14	24.31 3.70 -0.42	28.28 4.17 -1.80	112.90 3.65 -90.95	29.35 3.07 -9.74	19.02 3.04 -0.31	127.15 3.38 -106.50	19.73 2.98 -0.30	51.40 2.84 -32.78	47.11 2.63 -29.45	17.68 2.92 -0.03	17.93 3.12 -0.14	17.47 2.86 -0.07
ST LAWRENCE___ 23600	10.86 -0.46 0.00	5.34 -0.23 0.00	4.00 -0.16 0.00	4.32 -0.17 0.00	4.13 -0.17 0.00	4.19 -0.18 0.00	8.88 -0.39 0.00	2.41 -0.52 9.27	-10.05 -0.61 23.03	-9.91 -0.56 21.61	-10.83 -0.67 24.43	3.34 -0.64 9.21	11.30 -0.99 7.91	19.88 -1.08 1.34	5.52 -0.89 11.88	15.81 -0.73 0.00	7.87 -0.71 7.09	-10.81 -0.77 27.31	7.95 -0.72 7.77	6.33 -0.70 8.75	14.30 -0.66 0.06	14.00 -0.68 0.06	13.98 -0.68 0.00	-0.02 -0.65 13.91
STATION 5_MISC_HYD 23604	11.09 -0.24 0.00	6.38 -0.13 -0.94	5.01 -0.10 -0.95	5.07 -0.11 -0.68	5.03 -0.10 -0.83	4.79 -0.09 -0.51	9.14 -0.13 0.00	12.18 -0.03 0.00	13.62 0.04 0.00	12.27 0.01 0.00	14.30 0.02 0.00	13.16 0.03 0.05	18.66 0.26 1.80	18.17 0.31 4.44	12.61 0.13 5.81	15.45 -0.02 1.08	15.50 -0.01 0.16	16.15 -0.02 1.09	15.85 -0.11 0.48	15.63 -0.09 0.06	14.89 0.01 0.16	14.64 0.00 0.10	14.69 0.03 0.00	14.41 -0.13 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.19 -0.13 0.00	6.43 -0.08 -0.94	5.04 -0.06 -0.95	5.11 -0.07 -0.68	5.06 -0.06 -0.82	4.83 -0.05 -0.51	9.23 -0.04 0.00	12.29 0.08 0.00	13.73 0.15 0.00	12.37 0.11 0.00	14.42 0.15 0.00	13.34 0.15 0.00	20.62 0.42 0.00	22.79 0.49 0.00	18.61 0.32 0.00	16.71 0.17 0.00	15.80 0.13 0.00	17.40 0.14 0.00	16.51 0.07 0.00	15.86 0.08 0.00	15.19 0.15 0.00	14.87 0.14 0.00	14.80 0.13 0.00	14.55 0.01 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.02 -0.31 0.00	6.34 -0.16 -0.94	4.97 -0.12 -0.94	5.04 -0.13 -0.67	4.99 -0.12 -0.82	4.76 -0.12 -0.51	9.08 -0.19 0.00	12.10 -0.10 0.00	13.53 -0.06 0.00	12.19 -0.07 0.00	14.20 -0.07 0.00	13.08 -0.05 0.05	18.67 0.12 1.64	21.87 0.15 0.58	14.68 0.01 3.62	15.98 -0.11 0.45	15.40 -0.11 0.16	16.87 -0.13 0.27	15.78 -0.20 0.46	15.54 -0.18 0.06	14.79 -0.09 0.15	14.54 -0.09 0.10	14.59 -0.08 0.00	14.32 -0.22 0.00
STEEL___WIND 323596	10.91 -0.42 0.00	6.65 -0.21 -1.30	5.31 -0.15 -1.31	5.28 -0.16 -0.94	5.29 -0.15 -1.14	4.94 -0.14 -0.71	9.07 -0.20 0.00	12.12 -0.09 0.00	13.55 -0.03 0.00	12.19 -0.07 0.00	18.80 -0.06 -4.58	19.10 -0.10 -6.02	79.82 0.22 -59.40	111.34 0.28 -88.76	122.06 0.01 -103.76	35.91 -0.23 -19.60	32.05 -0.28 -16.66	50.98 -0.31 -34.03	32.85 -0.47 -16.88	21.47 -0.38 -6.07	23.21 -0.16 -8.34	21.01 -0.13 -6.40	14.59 -0.08 0.00	14.24 -0.30 0.00
STEBEN_REC_LFGE 323667	11.30 -0.02 0.00	7.19 -0.05 -1.68	5.80 -0.04 -1.69	5.66 -0.05 -1.21	5.74 -0.03 -1.47	5.27 -0.01 -0.91	9.39 0.12 0.00	12.60 0.39 0.00	14.16 0.57 0.00	12.77 0.51 0.00	16.09 0.62 -1.20	15.38 0.55 -1.64	36.89 1.15 -15.54	46.38 1.33 -22.75	45.13 0.94 -25.89	22.01 0.55 -4.93	20.31 0.48 -4.15	26.28 0.45 -8.57	21.36 0.42 -4.49	17.74 0.44 -1.51	17.78 0.59 -2.15	16.95 0.55 -1.66	15.17 0.50 0.00	14.80 0.26 0.00
STONY___BROOK 24151	15.04 1.48 -2.24	13.84 0.70 -7.57	12.28 0.50 -7.63	10.48 0.52 -5.46	11.44 0.52 -6.63	8.99 0.53 -4.10	10.29 1.02 0.00	13.61 1.40 0.00	15.13 1.54 0.00	14.08 1.39 -0.42	17.90 1.88 -1.75	16.11 1.75 -1.17	23.38 2.75 -0.43	26.68 3.01 -1.36	87.74 2.59 -66.85	26.43 2.27 -7.62	18.18 2.21 -0.30	98.41 2.37 -78.77	18.71 2.05 -0.22	41.84 1.96 -24.09	38.49 1.81 -21.64	16.60 1.84 -0.03	16.86 2.04 -0.15	16.61 2.00 -0.07
STURGEON_POOL_HYD 23609	12.20 0.87 0.00	13.76 0.42 -7.77	12.28 0.30 -7.83	10.43 0.33 -5.60	11.41 0.31 -6.80	8.89 0.32 -4.21	9.89 0.62 0.00	13.02 0.81 0.00	14.49 0.90 0.00	13.16 0.90 0.00	15.43 1.15 0.00	14.27 1.09 0.00	21.88 1.68 0.00	24.23 1.93 0.00	19.93 1.64 0.00	18.00 1.46 0.00	17.05 1.38 0.00	18.72 1.45 0.00	17.81 1.37 0.00	17.08 1.31 0.00	16.25 1.21 0.00	15.98 1.24 0.00	15.89 1.22 0.00	15.69 1.15 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.18 0.86 0.00	13.05 0.40 -7.08	11.58 0.29 -7.13	9.92 0.31 -5.11	10.80 0.30 -6.20	8.51 0.31 -3.83	9.88 0.62 0.00	13.01 0.80 0.00	14.48 0.89 0.00	13.14 0.88 0.00	15.40 1.13 0.00	14.24 1.06 0.00	21.85 1.66 0.00	24.22 1.91 0.00	19.92 1.63 0.00	17.98 1.44 0.00	17.01 1.34 0.00	18.68 1.41 0.00	17.76 1.32 0.00	17.03 1.25 0.00	16.21 1.17 0.00	15.94 1.20 0.00	15.85 1.19 0.00	15.68 1.14 0.00

SYNERGY___BIOGAS 323694	10.96 -0.37 0.00	6.49 -0.18 -1.10	5.13 -0.13 -1.11	5.16 -0.14 -0.80	5.14 -0.12 -0.97	4.86 -0.11 -0.60	9.13 -0.14 0.00	12.19 -0.02 0.00	13.62 0.03 0.00	12.24 -0.02 0.00	14.11 -0.02 0.15	12.87 -0.04 0.28	11.37 0.29 9.11	4.95 0.38 17.73	32.17 0.08 -13.79	16.18 -0.13 0.23	15.17 -0.14 0.36	13.02 -0.17 4.07	15.60 -0.29 0.55	15.42 -0.22 0.13	15.75 -0.06 -0.78	14.93 -0.06 -0.26	14.65 -0.01 0.00	14.29 -0.25 0.00
SYRACUSE___ENERGY_ST1 323597	11.35 0.02 0.00	6.34 0.00 -0.77	4.93 0.00 -0.78	5.05 0.00 -0.56	4.97 0.00 -0.67	4.79 0.00 -0.42	9.32 0.05 0.00	12.33 0.13 0.00	13.74 0.15 0.00	12.38 0.12 0.00	14.42 0.14 0.00	13.32 0.13 0.00	20.47 0.27 0.00	22.61 0.30 0.00	18.54 0.24 0.00	16.71 0.17 0.00	15.80 0.13 0.00	17.39 0.13 0.00	16.55 0.11 0.00	15.88 0.11 0.00	15.16 0.12 0.00	14.86 0.12 0.00	14.78 0.12 0.00	14.63 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	11.35 0.02 0.00	6.34 0.00 -0.77	4.93 0.00 -0.78	5.05 0.00 -0.56	4.97 0.00 -0.67	4.79 0.00 -0.42	9.32 0.05 0.00	12.33 0.13 0.00	13.74 0.15 0.00	12.38 0.12 0.00	14.42 0.14 0.00	13.32 0.13 0.00	20.47 0.27 0.00	22.61 0.30 0.00	18.54 0.24 0.00	16.71 0.17 0.00	15.80 0.13 0.00	17.39 0.13 0.00	16.55 0.11 0.00	15.88 0.11 0.00	15.16 0.12 0.00	14.86 0.12 0.00	14.78 0.12 0.00	14.63 0.09 0.00
SYRACUSE___POWER 24017	11.37 0.04 0.00	6.38 0.01 -0.81	4.97 0.00 -0.81	5.08 0.00 -0.58	5.01 0.00 -0.71	4.82 0.01 -0.44	9.33 0.06 0.00	12.34 0.14 0.00	13.74 0.16 0.00	12.38 0.12 0.00	14.43 0.16 0.00	13.33 0.15 0.00	20.47 0.27 0.00	22.59 0.28 0.00	18.51 0.22 0.00	16.68 0.14 0.00	15.79 0.12 0.00	17.37 0.11 0.00	16.52 0.08 0.00	15.86 0.08 0.00	15.14 0.10 0.00	14.85 0.11 0.00	14.79 0.13 0.00	14.65 0.11 0.00
TRIGEN___CC 323695	28.84 1.26 -16.26	13.73 0.59 -7.57	12.20 0.42 -7.63	10.40 0.44 -5.46	11.36 0.44 -6.63	8.91 0.44 -4.10	10.12 0.85 0.00	13.36 1.16 0.00	14.84 1.25 0.00	13.88 1.20 -0.42	21.09 1.62 -5.20	20.11 1.51 -5.41	24.45 2.32 -1.93	25.02 2.58 -0.14	20.50 2.21 0.00	20.26 1.97 -1.75	17.79 1.87 -0.26	21.07 1.94 -1.87	18.21 1.77 0.00	17.46 1.69 0.00	16.61 1.58 0.00	16.63 1.68 -0.22	17.57 1.76 -1.15	16.47 1.67 -0.26
UNION___PROCESSING_DRP 323587	11.05 -0.27 0.00	6.37 -0.14 -0.95	5.00 -0.11 -0.96	5.06 -0.12 -0.68	5.02 -0.11 -0.83	4.78 -0.10 -0.51	9.12 -0.15 0.00	12.15 -0.05 0.00	13.59 0.01 0.00	12.24 -0.03 0.00	14.26 -0.02 0.00	13.18 -0.01 0.00	18.56 0.20 1.83	18.54 0.23 4.00	13.98 0.07 4.39	15.59 -0.07 0.88	15.60 -0.07 0.00	16.33 -0.09 0.85	15.89 -0.17 0.37	15.63 -0.15 0.00	15.00 -0.04 0.00	14.69 -0.04 0.00	14.65 -0.01 0.00	14.37 -0.17 0.00
UPPER HUDSON___HYD 24058	12.20 0.87 0.00	16.53 0.41 -10.56	15.09 0.31 -10.63	12.44 0.33 -7.61	13.85 0.32 -9.23	10.41 0.33 -5.71	9.98 0.71 0.00	13.65 1.01 -0.43	15.85 1.20 -1.06	14.33 1.07 -1.00	16.55 1.15 -1.13	14.73 1.12 -0.43	22.17 1.61 -0.36	24.07 1.71 -0.06	20.20 1.36 -0.55	17.78 1.23 0.00	17.19 1.19 -0.33	20.04 1.51 -1.26	18.37 1.57 -0.36	17.69 1.50 -0.40	16.49 1.45 0.00	16.14 1.41 0.00	16.00 1.34 0.00	16.35 1.17 -0.64
UPPER RAQUET___HYD 24056	11.03 -0.29 0.00	5.40 -0.17 0.00	4.05 -0.10 0.00	4.38 -0.12 0.00	4.19 -0.11 0.00	4.24 -0.13 0.00	8.99 -0.28 0.00	4.47 -0.37 7.37	-5.14 -0.43 18.30	-5.31 -0.39 17.18	-5.61 -0.46 19.42	5.44 -0.43 7.32	13.27 -0.64 6.29	20.57 -0.67 1.07	8.24 -0.61 9.44	15.91 -0.64 0.00	9.41 -0.63 5.63	-5.15 -0.71 21.71	9.60 -0.66 6.18	8.25 -0.57 6.96	14.61 -0.38 0.05	14.26 -0.43 0.05	14.18 -0.48 0.00	3.03 -0.45 11.06
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.87 0.54 0.00	9.10 0.27 -3.27	7.64 0.20 -3.29	7.06 0.21 -2.36	7.36 0.21 -2.86	6.35 0.21 -1.77	9.73 0.46 0.00	12.80 0.60 0.00	14.24 0.65 0.00	12.87 0.61 0.00	15.11 0.77 -0.07	14.01 0.73 -0.09	22.06 1.17 -0.69	24.44 1.32 -0.81	22.92 1.08 -3.54	17.95 0.95 -0.46	16.76 0.87 -0.22	18.56 0.93 -0.36	17.71 0.87 -0.40	16.70 0.84 -0.08	16.03 0.82 -0.18	15.67 0.81 -0.12	15.46 0.80 0.00	15.28 0.74 0.00
VISCHER___FERRY HYD 24020	12.10 0.78 0.00	16.22 0.38 -10.28	14.78 0.28 -10.35	12.21 0.30 -7.41	13.57 0.29 -8.99	10.22 0.29 -5.56	9.88 0.62 0.00	13.42 0.82 -0.39	15.51 0.96 -0.96	14.04 0.88 -0.90	16.29 1.00 -1.02	14.53 0.96 -0.39	21.89 1.36 -0.33	23.82 1.46 -0.06	20.00 1.21 -0.50	17.63 1.09 0.00	17.04 1.07 -0.30	19.63 1.22 -1.14	17.96 1.19 -0.32	17.29 1.15 -0.37	16.13 1.09 0.00	15.82 1.08 0.00	15.72 1.05 0.00	16.07 0.95 -0.58
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.29 0.97 0.00	13.34 0.46 -7.32	11.85 0.33 -7.37	10.13 0.35 -5.28	11.04 0.34 -6.40	8.68 0.35 -3.96	9.95 0.68 0.00	13.10 0.90 0.00	14.58 1.00 0.00	13.25 0.99 0.00	15.54 1.27 0.00	14.38 1.19 0.00	22.07 1.87 0.00	24.46 2.16 0.00	20.13 1.84 0.00	18.16 1.62 0.00	17.17 1.50 0.00	18.84 1.58 0.00	17.91 1.47 0.00	17.19 1.41 0.00	16.35 1.32 0.00	16.09 1.36 0.00	16.00 1.34 0.00	15.83 1.29 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.49 1.17 0.00	13.68 0.55 -7.57	12.17 0.39 -7.62	10.39 0.43 -5.46	11.33 0.41 -6.62	8.88 0.42 -4.10	10.10 0.84 0.00	13.32 1.12 0.00	14.80 1.21 0.00	13.44 1.18 0.00	15.78 1.50 0.00	14.59 1.41 0.00	22.37 2.17 0.00	24.79 2.48 0.00	20.41 2.11 0.00	18.43 1.89 0.00	17.42 1.75 0.00	19.12 1.85 0.00	18.19 1.75 0.00	17.45 1.67 0.00	16.59 1.55 0.00	16.36 1.62 0.00	16.28 1.61 0.00	16.09 1.55 0.00
WADING RIVER_IC_1 23522	14.88 1.43 -2.13	13.81 0.67 -7.57	12.27 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.98 0.51 -4.10	10.26 1.00 0.00	13.53 1.32 0.00	15.01 1.43 0.00	13.86 1.18 -0.42	17.58 1.58 -1.72	15.82 1.50 -1.14	23.04 2.42 -0.42	26.80 2.67 -1.83	112.96 2.44 -92.23	28.44 2.04 -9.86	17.97 1.98 -0.32	127.47 2.24 -107.97	18.64 1.89 -0.31	50.89 1.88 -33.24	46.68 1.77 -29.86	16.43 1.67 -0.03	16.78 1.98 -0.14	16.42 1.81 -0.07
WADING RIVER_IC_2 23547	14.88 1.43 -2.13	13.81 0.67 -7.57	12.27 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.98 0.51 -4.10	10.26 1.00 0.00	13.53 1.32 0.00	15.01 1.43 0.00	13.86 1.18 -0.42	17.58 1.58 -1.72	15.82 1.50 -1.14	23.04 2.42 -0.42	26.80 2.67 -1.83	112.96 2.44 -92.23	28.44 2.04 -9.86	17.97 1.98 -0.32	127.47 2.24 -107.97	18.64 1.89 -0.31	50.89 1.88 -33.24	46.68 1.77 -29.86	16.43 1.67 -0.03	16.78 1.98 -0.14	16.42 1.81 -0.07
WADING RIVER_IC_3 23601	14.88 1.43 -2.13	13.81 0.67 -7.57	12.27 0.49 -7.63	10.47 0.51 -5.46	11.43 0.51 -6.63	8.98 0.51 -4.10	10.26 1.00 0.00	13.53 1.32 0.00	15.01 1.43 0.00	13.86 1.18 -0.42	17.58 1.58 -1.72	15.82 1.50 -1.14	23.04 2.42 -0.42	26.80 2.67 -1.83	112.96 2.44 -92.23	28.44 2.04 -9.86	17.97 1.98 -0.32	127.47 2.24 -107.97	18.64 1.89 -0.31	50.89 1.88 -33.24	46.68 1.77 -29.86	16.43 1.67 -0.03	16.78 1.98 -0.14	16.42 1.81 -0.07

WALDEN___HYDRO 24148	12.24 0.92 0.00	13.45 0.43 -7.45	11.97 0.31 -7.50	10.21 0.33 -5.38	11.14 0.32 -6.52	8.73 0.33 -4.03	9.92 0.65 0.00	13.06 0.85 0.00	14.53 0.94 0.00	13.20 0.93 0.00	15.47 1.20 0.00	14.31 1.13 0.00	21.96 1.76 0.00	24.37 2.06 0.00	20.03 1.73 0.00	18.08 1.54 0.00	17.12 1.45 0.00	18.78 1.51 0.00	17.87 1.43 0.00	17.15 1.37 0.00	16.33 1.29 0.00	16.06 1.32 0.00	15.95 1.29 0.00	15.77 1.23 0.00
WARRENSBURG___ 23737	12.20 0.87 0.00	16.53 0.41 -10.56	15.09 0.31 -10.63	12.44 0.33 -7.61	13.85 0.32 -9.23	10.41 0.33 -5.71	9.98 0.71 0.00	13.65 1.01 -0.43	15.85 1.20 -1.06	14.33 1.07 -1.00	16.55 1.15 -1.13	14.73 1.12 -0.43	22.17 1.61 -0.36	24.07 1.71 -0.06	20.20 1.36 -0.55	17.78 1.23 0.00	17.19 1.19 -0.33	20.04 1.51 -1.26	18.37 1.57 -0.36	17.69 1.50 -0.40	16.49 1.45 0.00	16.14 1.41 0.00	16.00 1.34 0.00	16.35 1.17 -0.64
WATERSIDE___6 8 9 23538	12.54 1.21 -0.01	13.71 0.57 -7.58	12.19 0.41 -7.63	10.41 0.45 -5.47	11.35 0.43 -6.63	8.91 0.43 -4.10	10.15 0.87 -0.01	13.36 1.15 -0.01	14.83 1.24 0.00	13.47 1.21 0.00	15.81 1.54 0.00	14.73 1.44 -0.11	22.51 2.22 -0.09	26.61 2.54 -1.77	20.80 2.16 -0.34	18.48 1.93 -0.01	17.47 1.79 -0.01	19.15 1.89 0.00	18.25 1.80 -0.01	17.69 1.72 -0.20	16.92 1.60 -0.28	16.39 1.65 0.00	16.32 1.65 -0.01	16.24 1.60 -0.10
WDELAWARE___HYD 323627	12.01 0.68 0.00	12.74 0.32 -6.86	11.29 0.23 -6.91	9.70 0.25 -4.95	10.53 0.23 -6.00	8.32 0.24 -3.71	9.75 0.48 0.00	12.83 0.62 0.00	14.19 0.60 0.00	12.84 0.58 0.00	15.03 0.76 0.00	13.88 0.70 0.00	21.31 1.11 0.00	23.62 1.32 0.00	19.45 1.15 0.00	17.56 1.01 0.00	16.64 0.97 0.00	18.33 1.07 0.00	17.47 1.03 0.00	16.76 0.98 0.00	15.95 0.92 0.00	15.67 0.93 0.00	15.55 0.88 0.00	15.35 0.81 0.00
WEST BABYLON___IC 23714	18.10 1.50 -5.27	13.84 0.70 -7.57	12.28 0.50 -7.63	10.48 0.52 -5.46	11.44 0.51 -6.63	8.99 0.52 -4.10	10.29 1.02 0.00	13.60 1.39 0.00	15.12 1.53 0.00	14.10 1.42 -0.42	18.67 1.90 -2.49	17.01 1.74 -2.09	23.66 2.70 -0.76	25.59 2.92 -0.36	32.85 2.56 -11.99	21.59 2.25 -2.80	18.10 2.16 -0.26	35.19 2.27 -15.66	18.50 2.02 -0.04	22.05 1.95 -4.32	20.74 1.82 -3.88	16.69 1.88 -0.07	17.06 2.03 -0.37	16.59 1.94 -0.11
WEST CANADA___HYD 24049	11.42 0.10 0.00	5.42 0.05 0.19	3.99 0.03 0.20	4.39 0.04 0.14	4.17 0.03 0.17	4.30 0.04 0.11	9.35 0.08 0.00	12.74 0.12 -0.41	14.75 0.14 -1.02	13.35 0.12 -0.96	15.51 0.14 -1.09	13.74 0.14 -0.41	20.76 0.21 -0.35	22.60 0.23 -0.06	19.02 0.20 -0.53	16.71 0.17 0.00	16.16 0.17 -0.31	18.67 0.19 -1.22	16.97 0.18 -0.35	16.34 0.18 -0.39	15.21 0.17 0.00	14.90 0.16 0.00	14.83 0.16 0.00	15.30 0.14 -0.62
WESTERN_NY_WIND 24143	10.95 -0.38 0.00	6.49 -0.19 -1.11	5.13 -0.14 -1.12	5.16 -0.14 -0.80	5.14 -0.13 -0.97	4.86 -0.11 -0.60	9.12 -0.15 0.00	12.18 -0.03 0.00	13.60 0.02 0.00	12.23 -0.03 0.00	14.10 -0.04 0.14	12.86 -0.05 0.27	11.22 0.26 9.24	4.60 0.35 18.06	32.92 0.06 -14.56	16.21 -0.15 0.18	15.19 -0.16 0.32	12.96 -0.19 4.11	15.62 -0.31 0.51	15.42 -0.25 0.11	15.79 -0.08 -0.83	14.95 -0.07 -0.29	14.64 -0.03 0.00	14.28 -0.26 0.00
WESTOVER___LESR 323668	11.54 0.21 0.00	8.11 0.09 -2.45	6.69 0.07 -2.47	6.34 0.07 -1.77	6.52 0.07 -2.15	5.78 0.08 -1.33	9.49 0.22 0.00	12.54 0.33 0.00	13.94 0.35 0.00	12.59 0.33 0.00	14.87 0.46 -0.13	13.80 0.42 -0.20	22.46 0.82 -1.44	24.91 0.91 -1.69	26.42 0.71 -7.41	18.05 0.55 -0.96	16.61 0.49 -0.45	18.50 0.48 -0.76	17.68 0.41 -0.83	16.36 0.42 -0.16	15.90 0.48 -0.39	15.46 0.47 -0.25	15.12 0.45 0.00	14.92 0.38 0.00
WETHRSFD_WT_PWR 323626	10.89 -0.43 0.00	6.79 -0.22 -1.45	5.45 -0.16 -1.46	5.37 -0.17 -1.04	5.41 -0.15 -1.27	5.02 -0.14 -0.78	9.08 -0.19 0.00	12.13 -0.07 0.00	13.60 0.01 0.00	12.25 -0.01 0.00	16.40 -0.01 -2.14	16.09 -0.08 -2.98	48.80 0.21 -28.39	65.24 0.28 -42.66	78.49 0.07 -60.13	26.89 -0.22 -10.57	23.42 -0.32 -8.07	33.41 -0.26 -16.41	25.31 -0.39 -9.25	18.41 -0.31 -2.95	19.56 -0.08 -4.61	18.08 -0.08 -3.42	14.60 -0.06 0.00	14.27 -0.27 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.22 0.90 0.00	13.31 0.42 -7.33	11.83 0.31 -7.38	10.11 0.33 -5.28	11.03 0.32 -6.41	8.66 0.32 -3.96	9.90 0.63 0.00	13.03 0.82 0.00	14.50 0.91 0.00	13.16 0.90 0.00	15.44 1.16 0.00	14.28 1.10 0.00	21.91 1.71 0.00	24.28 1.97 0.00	19.98 1.68 0.00	18.03 1.48 0.00	17.04 1.37 0.00	18.70 1.44 0.00	17.79 1.35 0.00	17.06 1.29 0.00	16.24 1.21 0.00	15.99 1.25 0.00	15.90 1.24 0.00	15.75 1.21 0.00
YORK___WARBASSE 23770	12.60 1.26 -0.01	13.73 0.59 -7.58	12.21 0.43 -7.63	10.42 0.46 -5.47	11.37 0.45 -6.63	8.93 0.45 -4.10	10.17 0.89 -0.01	13.40 1.18 -0.01	14.86 1.27 0.00	13.50 1.24 0.00	15.84 1.56 0.00	14.79 1.48 -0.13	22.63 2.33 -0.11	27.10 2.68 -2.12	25.74 2.28 -5.16	18.58 2.03 -0.01	17.54 1.87 -0.01	19.23 1.97 0.00	18.33 1.88 -0.01	17.82 1.81 -0.24	17.05 1.68 -0.33	16.46 1.73 0.00	16.39 1.72 -0.01	16.31 1.66 -0.11