

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/11/2019

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	12.05	11.70	9.67	8.87	10.10	12.32	18.27	18.11	15.91	19.01	19.74	20.26	20.00	20.54	23.23	22.68	23.03	19.22	20.13	17.67	19.35	17.33	17.66	15.87
24138	0.89	0.84	0.68	0.62	0.71	0.89	1.46	1.48	1.32	1.56	1.68	1.75	1.73	1.79	2.06	2.10	2.20	1.82	1.68	1.66	1.78	1.63	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.41	0.00	0.00	0.00	-2.43	0.00
74TH STREET_GT_1	12.08	11.72	9.69	8.88	10.11	12.34	18.30	18.15	15.95	19.05	19.79	20.31	20.04	20.59	23.29	22.73	23.08	19.27	20.16	17.71	19.39	17.37	17.70	15.90
24260	0.92	0.86	0.69	0.64	0.73	0.91	1.49	1.52	1.36	1.60	1.72	1.80	1.78	1.84	2.11	2.15	2.25	1.88	1.72	1.69	1.82	1.67	1.44	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.41	0.00	0.00	0.00	-2.43	0.00
74TH STREET_GT_2	12.08	11.72	9.69	8.88	10.11	12.34	18.30	18.15	15.95	19.05	19.79	20.31	20.04	20.59	23.29	22.73	23.08	19.27	20.16	17.71	19.39	17.37	17.70	15.90
24261	0.92	0.86	0.69	0.64	0.73	0.91	1.49	1.52	1.36	1.60	1.72	1.80	1.78	1.84	2.11	2.15	2.25	1.88	1.72	1.69	1.82	1.67	1.44	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.41	0.00	0.00	0.00	-2.43	0.00
ADK HUDSON___FALLS	12.06	11.77	9.78	8.96	10.24	12.50	18.42	18.25	16.00	19.06	19.67	20.03	19.88	20.35	23.11	22.52	22.75	19.17	21.04	17.62	19.31	17.30	18.75	16.08
24011	0.91	0.91	0.79	0.71	0.86	1.07	1.61	1.62	1.41	1.61	1.60	1.52	1.61	1.61	1.93	1.93	1.92	1.72	1.63	1.60	1.74	1.60	1.57	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-3.37	0.00	0.00	0.00	-3.35	0.00
ADK RESOURCE___RCVRY	12.10	11.81	9.82	9.00	10.28	12.54	18.50	18.31	16.08	19.15	19.74	20.08	19.92	20.41	23.19	22.61	22.82	19.25	21.11	17.68	19.41	17.40	18.79	16.11
23798	0.94	0.95	0.82	0.75	0.89	1.12	1.69	1.69	1.50	1.70	1.68	1.57	1.66	1.65	2.02	2.02	1.99	1.80	1.70	1.67	1.84	1.70	1.62	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-3.37	0.00	0.00	0.00	-3.35	0.00
ADK S GLENS___FALLS	12.06	11.77	9.78	8.96	10.24	12.50	18.42	18.25	16.00	19.06	19.67	20.03	19.88	20.35	23.11	22.52	22.75	19.17	21.04	17.62	19.31	17.30	18.75	16.08
24028	0.91	0.91	0.79	0.71	0.86	1.07	1.61	1.62	1.41	1.61	1.60	1.52	1.61	1.61	1.93	1.93	1.92	1.72	1.63	1.60	1.74	1.60	1.57	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-3.37	0.00	0.00	0.00	-3.35	0.00
ADK_NYS___DAM	12.06	11.74	9.76	8.94	10.20	12.44	18.30	18.10	15.89	19.00	19.64	20.03	19.91	20.39	23.08	22.47	22.74	19.11	20.82	17.56	19.25	17.24	18.42	15.86
23527	0.90	0.89	0.77	0.69	0.81	1.02	1.49	1.48	1.31	1.55	1.58	1.52	1.65	1.64	1.91	1.89	1.91	1.66	1.55	1.54	1.67	1.54	1.37	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-3.24	0.00	0.00	0.00	-3.22	0.00
AIR_PRODUCTS___DRP	11.73	11.45	9.49	8.70	9.91	12.07	17.62	17.42	15.29	18.27	18.91	19.31	19.14	19.64	22.24	21.67	21.95	18.42	20.09	16.90	18.51	16.58	17.74	15.27
24190	0.57	0.59	0.49	0.45	0.53	0.64	0.82	0.79	0.70	0.82	0.85	0.80	0.88	0.89	1.07	1.08	1.13	0.98	0.90	0.89	0.94	0.87	0.78	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-3.16	0.00	0.00	0.00	-3.14	0.00
ALBANY___1	11.73	11.45	9.49	8.70	9.91	12.07	17.62	17.42	15.29	18.27	18.91	19.31	19.14	19.64	22.24	21.67	21.95	18.42	20.09	16.90	18.51	16.58	17.74	15.27
23571	0.57	0.59	0.49	0.45	0.53	0.64	0.82	0.79	0.70	0.82	0.85	0.80	0.88	0.89	1.07	1.08	1.13	0.98	0.90	0.89	0.94	0.87	0.78	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-3.16	0.00	0.00	0.00	-3.14	0.00
ALBANY___2	11.73	11.45	9.49	8.70	9.91	12.07	17.62	17.42	15.29	18.27	18.91	19.31	19.14	19.64	22.24	21.67	21.95	18.42	20.09	16.90	18.51	16.58	17.74	15.27
23572	0.57	0.59	0.49	0.45	0.53	0.64	0.82	0.79	0.70	0.82	0.85	0.80	0.88	0.89	1.07	1.08	1.13	0.98	0.90	0.89	0.94	0.87	0.78	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-3.16	0.00	0.00	0.00	-3.14	0.00
ALBANY___3	11.73	11.45	9.49	8.70	9.91	12.07	17.62	17.42	15.29	18.27	18.91	19.31	19.14	19.64	22.24	21.67	21.95	18.42	20.09	16.90	18.51	16.58	17.74	15.27
23573	0.57	0.59	0.49	0.45	0.53	0.64	0.82	0.79	0.70	0.82	0.85	0.80	0.88	0.89	1.07	1.08	1.13	0.98	0.90	0.89	0.94	0.87	0.78	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-3.16	0.00	0.00	0.00	-3.14	0.00
ALBANY___4	11.73	11.45	9.49	8.70	9.91	12.07	17.62	17.42	15.29	18.27	18.91	19.31	19.14	19.64	22.24	21.67	21.95	18.42	20.09	16.90	18.51	16.58	17.74	15.27
23574	0.57	0.59	0.49	0.45	0.53	0.64	0.82	0.79	0.70	0.82	0.85	0.80	0.88	0.89	1.07	1.08	1.13	0.98	0.90	0.89	0.94	0.87	0.78	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-3.16	0.00	0.00	0.00	-3.14	0.00

ALBANY___LFGE 323615	11.83 0.67 0.00	11.54 0.68 0.00	9.57 0.57 0.00	8.77 0.52 0.00	10.00 0.61 0.00	12.18 0.75 0.00	17.83 1.02 0.00	17.63 1.01 0.00	15.47 0.88 0.00	18.48 1.03 0.00	19.14 1.07 0.00	19.70 1.19 0.00	19.64 1.38 0.00	20.16 1.40 0.00	22.64 1.47 0.00	21.93 1.34 0.00	22.22 1.39 0.00	18.65 1.20 -0.19	20.36 1.11 -3.22	17.11 1.09 0.00	18.73 1.16 0.00	16.77 1.07 0.00	17.96 0.94 -3.20	15.43 0.97 0.00
ALCOA_RYNLDS___DRP 24188	10.92 -0.24 0.00	10.65 -0.21 0.00	8.82 -0.17 0.00	8.09 -0.16 0.00	9.20 -0.19 0.00	11.18 -0.25 0.00	16.20 -0.61 0.00	16.03 -0.60 0.00	14.04 -0.54 0.00	16.79 -0.66 0.00	17.40 -0.67 0.00	17.82 -0.69 0.00	17.60 -0.67 0.00	18.08 -0.67 0.00	20.39 -0.78 0.00	19.80 -0.79 0.00	20.01 -0.82 0.00	16.59 -0.66 0.00	15.46 -0.58 0.00	15.45 -0.57 0.00	16.99 -0.58 0.00	15.13 -0.56 0.00	13.42 -0.40 0.00	14.06 -0.40 0.00
ALCOA___DSASP 323711	10.92 -0.24 0.00	10.65 -0.21 0.00	8.82 -0.17 0.00	8.09 -0.16 0.00	9.20 -0.19 0.00	11.18 -0.25 0.00	16.20 -0.61 0.00	16.03 -0.60 0.00	14.04 -0.54 0.00	16.79 -0.66 0.00	17.40 -0.67 0.00	17.82 -0.69 0.00	17.60 -0.67 0.00	18.08 -0.67 0.00	20.39 -0.78 0.00	19.80 -0.79 0.00	20.01 -0.82 0.00	16.59 -0.66 0.00	15.46 -0.58 0.00	15.45 -0.57 0.00	16.99 -0.58 0.00	15.13 -0.56 0.00	13.42 -0.40 0.00	14.06 -0.40 0.00
ALLEGHENY___COGEN 23514	11.39 0.24 0.00	10.98 0.13 0.00	9.11 0.11 0.00	8.37 0.13 0.00	9.51 0.13 0.00	11.67 0.25 0.00	17.55 0.66 -0.08	17.45 0.69 -0.13	15.34 0.60 -0.15	18.49 0.90 -0.14	19.03 0.88 -0.08	21.31 0.99 -1.81	19.06 0.76 -0.04	19.56 0.81 0.00	22.02 0.84 0.00	21.49 0.82 -0.08	21.61 0.74 -0.04	17.81 0.54 -0.03	16.95 0.48 -0.43	16.61 0.59 0.00	18.25 0.64 -0.04	16.20 0.50 0.00	14.55 0.31 -0.42	14.69 0.23 0.00
ALTONA_WT_PWR 323606	10.99 -0.16 0.00	10.72 -0.14 0.00	8.85 -0.14 0.00	8.10 -0.15 0.00	9.22 -0.16 0.00	11.26 -0.16 0.00	16.48 -0.33 0.00	16.30 -0.33 0.00	14.34 -0.25 0.00	17.15 -0.30 0.00	17.77 -0.30 0.00	18.20 -0.31 0.00	18.01 -0.26 0.00	18.51 -0.24 0.00	20.85 -0.32 0.00	20.24 -0.34 0.00	20.43 -0.40 0.00	16.99 -0.27 0.00	15.82 -0.21 0.00	15.69 -0.33 0.00	17.32 -0.25 0.00	15.36 -0.33 0.00	13.53 -0.29 0.00	14.10 -0.36 0.00
AMERICAN_REF_FUEL 24010	10.46 -0.70 0.00	10.08 -0.77 0.00	8.41 -0.58 0.00	7.75 -0.50 0.00	8.77 -0.62 0.00	10.73 -0.70 0.00	15.42 -0.94 0.46	13.24 -0.99 2.39	12.13 -0.87 1.59	9.11 -0.81 7.52	10.81 -0.90 6.36	7.55 -0.72 10.24	16.12 -1.05 1.10	17.19 -0.99 0.57	19.93 -1.24 0.00	17.74 -1.20 1.64	18.67 -1.38 0.78	16.02 -1.26 -0.02	15.20 -1.22 -0.38	14.91 -1.11 0.00	15.61 -1.15 0.81	14.71 -0.99 0.00	13.31 -0.89 -0.38	13.46 -1.00 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.14 -0.02 0.00	10.69 -0.17 0.00	8.87 -0.12 0.00	8.18 -0.06 0.00	9.27 -0.12 0.00	11.37 -0.05 0.00	17.47 0.16 -0.50	19.36 0.15 -2.59	16.46 0.16 -1.72	27.66 0.50 -9.71	26.34 0.52 -7.75	33.00 0.75 -13.74	20.10 0.46 -1.37	20.08 0.60 -0.73	21.79 0.61 0.00	23.32 0.65 -2.09	22.33 0.51 -1.00	17.51 0.24 -0.03	16.56 0.10 -0.43	16.02 0.01 0.00	18.52 -0.06 -1.01	15.67 -0.03 0.00	14.09 -0.16 -0.42	14.16 -0.30 0.00
ARTHUR_KILL_GT_1 23520	12.03 0.87 0.00	11.67 0.82 0.00	9.66 0.66 0.00	8.85 0.61 0.00	10.08 0.70 0.00	12.30 0.88 0.00	18.24 1.43 0.00	9.37 1.41 8.67	9.36 1.26 6.48	-114.30 1.47 133.22	9.33 1.57 10.31	9.31 1.64 10.84	10.23 1.63 9.66	20.44 1.69 0.00	23.12 1.95 0.00	20.71 1.98 1.86	9.26 2.10 13.66	9.28 1.75 9.72	20.04 1.60 -2.41	17.60 1.59 0.00	19.28 1.71 0.00	17.28 1.58 0.00	17.62 1.37 -2.43	15.83 1.37 0.00
ARTHUR_KILL_2 23512	12.00 0.85 0.00	11.64 0.79 0.00	9.63 0.64 0.00	8.84 0.59 0.00	10.06 0.68 0.00	12.26 0.84 0.00	18.19 1.38 0.00	9.33 1.37 8.67	9.32 1.22 6.48	-114.35 1.42 133.22	9.28 1.52 10.31	9.26 1.59 10.84	10.18 1.58 9.66	20.39 1.64 0.00	23.07 1.89 0.00	20.65 1.93 1.86	9.20 2.04 13.66	9.24 1.71 9.72	20.00 1.55 -2.41	17.56 1.54 0.00	19.23 1.66 0.00	17.24 1.54 0.00	17.59 1.33 -2.43	15.79 1.33 0.00
ARTHUR_KILL_3 23513	12.04 0.88 0.00	11.70 0.84 0.00	9.68 0.68 0.00	8.88 0.63 0.00	10.11 0.72 0.00	12.31 0.89 0.00	18.22 1.41 0.00	9.36 1.40 8.67	9.36 1.26 6.48	-114.28 1.49 133.22	9.37 1.61 10.31	9.37 1.70 10.84	10.28 1.68 9.66	20.50 1.75 0.00	23.19 2.02 0.00	20.78 2.06 1.86	9.37 2.20 13.66	9.37 1.84 9.72	20.12 1.68 -2.41	17.66 1.65 0.00	19.36 1.78 0.00	17.34 1.65 0.00	17.67 1.41 -2.43	15.89 1.44 0.00
ARTHUR_KILL_COGEN 323718	12.03 0.87 0.00	11.67 0.82 0.00	9.66 0.66 0.00	8.85 0.61 0.00	10.08 0.70 0.00	12.30 0.88 0.00	18.24 1.43 0.00	9.37 1.41 8.67	9.36 1.26 6.48	-114.30 1.47 133.22	9.33 1.57 10.31	9.31 1.64 10.84	10.23 1.63 9.66	20.44 1.69 0.00	23.12 1.95 0.00	20.71 1.98 1.86	9.26 2.10 13.66	9.28 1.75 9.72	20.04 1.60 -2.41	17.60 1.59 0.00	19.28 1.71 0.00	17.28 1.58 0.00	17.62 1.37 -2.43	15.83 1.37 0.00
ASHOKAN____ 23654	11.93 0.77 0.00	11.55 0.69 0.00	9.55 0.55 0.00	8.75 0.51 0.00	9.98 0.60 0.00	12.24 0.81 0.00	18.24 1.43 0.00	18.13 1.50 0.00	15.97 1.38 0.00	19.47 2.03 0.00	20.26 2.19 0.00	20.73 2.22 0.00	20.39 2.13 0.00	20.78 2.03 0.00	23.20 2.03 0.00	22.63 2.05 0.00	22.99 2.16 0.00	19.22 1.82 -0.16	20.38 1.72 -2.62	17.74 1.72 0.00	19.39 1.82 0.00	17.22 1.52 0.00	17.68 1.19 -2.67	15.61 1.15 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.12 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.77 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.18 1.56 0.00	15.98 1.39 0.00	19.06 1.61 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.08 1.82 0.00	20.63 1.88 0.00	23.33 2.16 0.00	22.76 2.18 0.00	23.11 2.28 0.00	19.30 1.90 -0.14	20.18 1.74 -2.41	17.71 1.69 0.00	19.38 1.81 0.00	17.40 1.69 -0.01	17.75 1.50 -2.43	15.94 1.48 0.00
ASTORIA_EAST_ENERGY_CC2 323582	12.12 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.77 0.00	12.36 0.94 0.00	18.34 1.54 0.00	18.18 1.56 0.00	15.98 1.39 0.00	19.06 1.61 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.08 1.82 0.00	20.63 1.88 0.00	23.33 2.16 0.00	22.76 2.18 0.00	23.11 2.28 0.00	19.30 1.90 -0.14	20.18 1.74 -2.41	17.71 1.69 0.00	19.38 1.81 0.00	17.40 1.69 -0.01	17.75 1.50 -2.43	15.94 1.48 0.00
ASTORIA_GT2_I 24094	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00

ASTORIA_GT2_2 24095	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT2_3 24096	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT2_4 24097	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT3_1 24098	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT3_2 24099	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT3_3 24100	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT3_4 24101	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT4_1 24102	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT4_2 24103	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT4_3 24104	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT4_4 24105	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA_GT_1 23523	12.15 0.99 0.00	11.78 0.92 0.00	9.75 0.75 0.00	8.93 0.69 0.00	10.17 0.79 0.00	12.38 0.96 0.00	18.38 1.57 0.00	18.23 1.61 0.00	16.02 1.43 0.00	19.10 1.66 0.00	19.87 1.80 0.00	20.39 1.88 0.00	20.13 1.86 0.00	20.68 1.93 0.00	23.39 2.22 0.00	22.82 2.23 0.00	23.16 2.33 0.00	19.34 1.95 -0.14	20.22 1.78 -2.41	17.75 1.73 0.00	19.43 1.86 0.00	17.44 1.74 -0.01	17.78 1.53 -2.43	15.97 1.51 0.00
ASTORIA_GT_10 24110	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.92 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.06 1.61 0.00	19.81 1.75 0.00	20.33 1.82 0.00	20.07 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.72 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
ASTORIA_GT_11 24225	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.92 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.06 1.61 0.00	19.81 1.75 0.00	20.33 1.82 0.00	20.07 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.72 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
ASTORIA_GT_12 24226	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.92 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.06 1.61 0.00	19.81 1.75 0.00	20.33 1.82 0.00	20.07 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.72 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00

ASTORIA_GT_13 24227	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.92 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.06 1.61 0.00	19.81 1.75 0.00	20.33 1.82 0.00	20.07 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.72 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
ASTORIA_GT_5 24106	12.15 0.99 0.00	11.78 0.92 0.00	9.75 0.75 0.00	8.93 0.69 0.00	10.17 0.79 0.00	12.38 0.96 0.00	18.38 1.57 0.00	18.23 1.61 0.00	16.02 1.43 0.00	19.10 1.66 0.00	19.87 1.80 0.00	20.39 1.88 0.00	20.13 1.86 0.00	20.68 1.93 0.00	23.39 2.22 0.00	22.82 2.23 0.00	23.16 2.33 0.00	19.34 1.95 -0.14	20.22 1.78 -2.41	17.75 1.73 0.00	19.43 1.86 0.00	17.44 1.74 -0.01	17.78 1.53 -2.43	15.97 1.51 0.00
ASTORIA_GT_7 24107	12.15 0.99 0.00	11.78 0.92 0.00	9.75 0.75 0.00	8.93 0.69 0.00	10.17 0.79 0.00	12.38 0.96 0.00	18.38 1.57 0.00	18.23 1.61 0.00	16.02 1.43 0.00	19.10 1.66 0.00	19.87 1.80 0.00	20.39 1.88 0.00	20.13 1.86 0.00	20.68 1.93 0.00	23.39 2.22 0.00	22.82 2.23 0.00	23.16 2.33 0.00	19.34 1.95 -0.14	20.22 1.78 -2.41	17.75 1.73 0.00	19.43 1.86 0.00	17.44 1.74 -0.01	17.78 1.53 -2.43	15.97 1.51 0.00
ASTORIA_GT_8 24108	12.15 0.99 0.00	11.78 0.92 0.00	9.75 0.75 0.00	8.93 0.69 0.00	10.17 0.79 0.00	12.38 0.96 0.00	18.38 1.57 0.00	18.23 1.61 0.00	16.02 1.43 0.00	19.10 1.66 0.00	19.87 1.80 0.00	20.39 1.88 0.00	20.13 1.86 0.00	20.68 1.93 0.00	23.39 2.22 0.00	22.82 2.23 0.00	23.16 2.33 0.00	19.34 1.95 -0.14	20.22 1.78 -2.41	17.75 1.73 0.00	19.43 1.86 0.00	17.44 1.74 -0.01	17.78 1.53 -2.43	15.97 1.51 0.00
ASTORIA___2 24149	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA___3 23516	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.92 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.06 1.61 0.00	19.81 1.74 0.00	20.33 1.82 0.00	20.07 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.72 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
ASTORIA___4 23517	12.13 0.97 0.00	11.76 0.91 0.00	9.73 0.73 0.00	8.92 0.67 0.00	10.16 0.78 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.07 1.62 0.00	19.84 1.77 0.00	20.35 1.84 0.00	20.09 1.83 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.75 -2.41	17.72 1.70 0.00	19.39 1.82 0.00	17.41 1.71 -0.01	17.75 1.50 -2.43	15.95 1.49 0.00
ASTORIA___5 23518	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.92 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.06 1.61 0.00	19.81 1.75 0.00	20.33 1.82 0.00	20.07 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.72 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
AST_ENERGY_2_CC3 323677	12.06 0.90 0.00	11.70 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.32 0.89 0.00	18.26 1.45 0.00	18.10 1.48 0.00	15.90 1.32 0.00	18.99 1.54 0.00	19.73 1.66 0.00	20.25 1.74 0.00	19.99 1.72 0.00	20.53 1.78 0.00	23.22 2.05 0.00	22.67 2.08 0.00	23.02 2.19 0.00	19.21 1.82 -0.14	20.11 1.67 -2.41	17.66 1.64 0.00	19.34 1.77 0.00	17.32 1.62 0.00	17.68 1.43 -2.43	15.89 1.43 0.00
AST_ENERGY_2_CC4 323678	12.06 0.90 0.00	11.70 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.32 0.89 0.00	18.26 1.45 0.00	18.10 1.48 0.00	15.90 1.32 0.00	18.99 1.54 0.00	19.73 1.66 0.00	20.25 1.74 0.00	19.99 1.72 0.00	20.53 1.78 0.00	23.22 2.05 0.00	22.67 2.08 0.00	23.02 2.19 0.00	19.21 1.82 -0.14	20.11 1.67 -2.41	17.66 1.64 0.00	19.34 1.77 0.00	17.32 1.62 0.00	17.68 1.43 -2.43	15.89 1.43 0.00
ATHENS_STG_1 23668	11.69 0.54 0.00	11.37 0.51 0.00	9.42 0.42 0.00	8.63 0.38 0.00	9.83 0.44 0.00	11.98 0.56 0.00	17.69 0.88 0.00	17.49 0.87 0.00	15.37 0.79 0.00	18.37 0.92 0.00	19.03 0.97 0.00	19.49 0.98 0.00	19.26 1.00 0.00	19.77 1.02 0.00	22.36 1.19 0.00	21.79 1.21 0.00	22.09 1.26 0.00	18.48 1.07 -0.16	19.77 0.98 -2.76	16.99 0.98 0.00	18.62 1.05 0.00	16.69 0.99 0.00	17.41 0.88 -2.71	15.33 0.87 0.00
ATHENS_STG_2 23670	11.69 0.54 0.00	11.37 0.51 0.00	9.42 0.42 0.00	8.63 0.38 0.00	9.83 0.44 0.00	11.98 0.56 0.00	17.69 0.88 0.00	17.49 0.87 0.00	15.37 0.79 0.00	18.37 0.92 0.00	19.03 0.97 0.00	19.49 0.98 0.00	19.26 1.00 0.00	19.77 1.02 0.00	22.36 1.19 0.00	21.79 1.21 0.00	22.09 1.26 0.00	18.48 1.07 -0.16	19.77 0.98 -2.76	16.99 0.98 0.00	18.62 1.05 0.00	16.69 0.99 0.00	17.41 0.88 -2.71	15.33 0.87 0.00
ATHENS_STG_3 23677	11.69 0.54 0.00	11.37 0.51 0.00	9.42 0.42 0.00	8.63 0.38 0.00	9.83 0.44 0.00	11.98 0.56 0.00	17.69 0.88 0.00	17.49 0.87 0.00	15.37 0.79 0.00	18.37 0.92 0.00	19.03 0.97 0.00	19.49 0.98 0.00	19.26 1.00 0.00	19.77 1.02 0.00	22.36 1.19 0.00	21.79 1.21 0.00	22.09 1.26 0.00	18.48 1.07 -0.16	19.77 0.98 -2.76	16.99 0.98 0.00	18.62 1.05 0.00	16.69 0.99 0.00	17.41 0.88 -2.71	15.33 0.87 0.00
AUBURN___LFGE 323710	11.25 0.09 0.00	10.92 0.06 0.00	9.05 0.05 0.00	8.30 0.05 0.00	9.45 0.07 0.00	11.54 0.11 0.00	17.12 0.31 0.00	16.96 0.34 0.00	14.95 0.36 0.00	17.92 0.47 0.00	18.51 0.44 0.00	18.99 0.48 0.00	18.67 0.41 0.00	19.10 0.35 0.00	21.49 0.32 0.00	20.90 0.31 0.00	21.11 0.28 0.00	17.46 0.19 -0.02	16.53 0.18 -0.32	16.22 0.20 0.00	17.78 0.21 0.00	15.86 0.16 0.00	14.23 0.09 -0.31	14.54 0.08 0.00
BABYLON_RES_REC 323704	12.25 1.10 0.00	11.90 1.04 0.00	9.81 0.82 0.00	9.01 0.76 0.00	10.28 0.89 0.00	12.55 1.13 0.00	22.38 1.83 -3.74	35.69 1.86 -17.20	32.16 1.65 -15.92	46.56 1.95 -27.16	35.37 2.06 -15.24	29.64 2.13 -9.00	20.34 2.08 0.00	30.09 2.16 -9.18	23.62 2.45 0.00	35.22 2.35 -12.28	30.70 2.41 -7.46	22.46 2.00 -3.21	28.45 1.86 -10.55	19.20 1.84 -1.35	19.56 1.99 0.00	17.69 1.99 0.00	17.95 1.70 -2.43	16.11 1.65 0.00

BARRETT_IC_1 23704	12.11 0.95 0.00	11.75 0.89 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.14 0.75 0.00	12.37 0.95 0.00	22.06 1.51 -3.74	35.34 1.51 -17.20	31.85 1.34 -15.92	46.20 1.59 -27.16	35.01 1.70 -15.24	29.29 1.78 -9.00	20.03 1.77 0.00	29.78 1.84 -9.18	23.31 2.14 0.00	35.01 2.14 -12.28	30.52 2.23 -7.46	22.30 1.84 -3.21	28.29 1.70 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.40 1.70 0.00	17.70 1.45 -2.43	15.86 1.40 0.00
BARRETT_IC_10 23701	12.11 0.95 0.00	11.75 0.89 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.14 0.75 0.00	12.37 0.95 0.00	22.06 1.51 -3.74	35.34 1.51 -17.20	31.85 1.34 -15.92	46.20 1.59 -27.16	35.01 1.70 -15.24	29.29 1.78 -9.00	20.03 1.77 0.00	29.78 1.84 -9.18	23.31 2.14 0.00	35.01 2.14 -12.28	30.52 2.23 -7.46	22.30 1.84 -3.21	28.29 1.70 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.40 1.70 0.00	17.70 1.45 -2.43	15.86 1.40 0.00
BARRETT_IC_11 23702	12.11 0.95 0.00	11.75 0.89 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.14 0.75 0.00	12.37 0.95 0.00	22.06 1.51 -3.74	35.34 1.51 -17.20	31.85 1.34 -15.92	46.20 1.59 -27.16	35.01 1.70 -15.24	29.29 1.78 -9.00	20.03 1.77 0.00	29.78 1.84 -9.18	23.31 2.14 0.00	35.01 2.14 -12.28	30.52 2.23 -7.46	22.30 1.84 -3.21	28.29 1.70 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.40 1.70 0.00	17.70 1.45 -2.43	15.86 1.40 0.00
BARRETT_IC_12 23703	12.11 0.95 0.00	11.75 0.89 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.14 0.75 0.00	12.37 0.95 0.00	22.06 1.51 -3.74	35.34 1.51 -17.20	31.85 1.34 -15.92	46.20 1.59 -27.16	35.01 1.70 -15.24	29.29 1.78 -9.00	20.03 1.77 0.00	29.78 1.84 -9.18	23.31 2.14 0.00	35.01 2.14 -12.28	30.52 2.23 -7.46	22.30 1.84 -3.21	28.29 1.70 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.40 1.70 0.00	17.70 1.45 -2.43	15.86 1.40 0.00
BARRETT_IC_2 23705	12.11 0.95 0.00	11.75 0.89 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.14 0.75 0.00	12.37 0.95 0.00	22.06 1.51 -3.74	35.34 1.51 -17.20	31.85 1.34 -15.92	46.20 1.59 -27.16	35.01 1.70 -15.24	29.29 1.78 -9.00	20.03 1.77 0.00	29.78 1.84 -9.18	23.31 2.14 0.00	35.01 2.14 -12.28	30.52 2.23 -7.46	22.30 1.84 -3.21	28.29 1.70 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.40 1.70 0.00	17.70 1.45 -2.43	15.86 1.40 0.00
BARRETT_IC_3 23706	12.11 0.95 0.00	11.75 0.89 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.14 0.75 0.00	12.37 0.95 0.00	22.06 1.51 -3.74	35.34 1.51 -17.20	31.85 1.34 -15.92	46.20 1.59 -27.16	35.01 1.70 -15.24	29.29 1.78 -9.00	20.03 1.77 0.00	29.78 1.84 -9.18	23.31 2.14 0.00	35.01 2.14 -12.28	30.52 2.23 -7.46	22.30 1.84 -3.21	28.29 1.70 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.40 1.70 0.00	17.70 1.45 -2.43	15.86 1.40 0.00
BARRETT_IC_4 23707	12.11 0.95 0.00	11.75 0.89 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.14 0.75 0.00	12.37 0.95 0.00	22.06 1.51 -3.74	35.34 1.51 -17.20	31.85 1.34 -15.92	46.20 1.59 -27.16	35.01 1.70 -15.24	29.29 1.78 -9.00	20.03 1.77 0.00	29.78 1.84 -9.18	23.31 2.14 0.00	35.01 2.14 -12.28	30.52 2.23 -7.46	22.30 1.84 -3.21	28.29 1.70 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.40 1.70 0.00	17.70 1.45 -2.43	15.86 1.40 0.00
BARRETT_IC_5 23708	12.11 0.95 0.00	11.75 0.89 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.14 0.75 0																			

BAYONEEC___CTG10 323750	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BAYONEEC___CTG2 323683	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BAYONEEC___CTG3 323684	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BAYONEEC___CTG4 323685	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BAYONEEC___CTG5 323686	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BAYONEEC___CTG6 323687	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BAYONEEC___CTG7 323688	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BAYONEEC___CTG8 323689	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BAYONEEC___CTG9 323749	12.07 0.91 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.11 1.49 0.00	15.92 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.71 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.90 1.44 0.00
BEACON___LESR 323632	11.84 0.68 0.00	11.49 0.63 0.00	9.50 0.50 0.00	8.71 0.47 0.00	9.99 0.60 0.00	12.16 0.74 0.00	17.82 1.01 0.00	17.62 0.99 0.00	15.43 0.85 0.00	18.51 1.06 0.00	19.11 1.04 0.00	19.50 0.99 0.00	19.38 1.12 0.00	19.92 1.17 0.00	22.48 1.30 0.00	21.84 1.26 0.00	22.17 1.34 0.00	18.64 1.21 -0.19	20.30 1.12 -3.15	17.11 1.10 0.00	18.76 1.19 0.00	16.77 1.07 0.00	17.94 0.99 -3.12	15.43 0.96 0.00
BEAVER RIVER___HYD 24048	11.01 -0.14 0.00	10.73 -0.12 0.00	8.89 -0.10 0.00	8.16 -0.09 0.00	9.29 -0.09 0.00	11.35 -0.07 0.00	16.75 -0.06 0.00	16.59 -0.03 0.00	14.51 -0.07 0.00	17.42 -0.04 0.00	18.05 -0.02 0.00	18.48 -0.03 0.00	18.21 -0.05 0.00	18.70 -0.06 0.00	21.07 -0.10 0.00	20.45 -0.13 0.00	20.68 -0.15 0.00	17.15 -0.10 0.00	16.03 -0.05 -0.05	16.00 -0.02 0.00	17.46 -0.11 0.00	15.55 -0.14 0.00	13.74 -0.13 -0.05	14.28 -0.18 0.00
BEEBEE_GT_13 23619	10.96 -0.20 0.00	10.60 -0.25 0.00	8.81 -0.18 0.00	8.09 -0.16 0.00	9.19 -0.20 0.00	11.25 -0.18 0.00	16.68 -0.13 0.00	16.50 -0.13 0.00	14.46 -0.12 0.00	17.40 -0.05 0.00	17.98 -0.09 0.00	18.52 0.01 0.00	18.11 -0.16 -0.01	18.63 -0.11 0.00	20.98 -0.19 0.00	20.41 -0.20 -0.02	20.55 -0.29 -0.01	16.96 -0.30 -0.02	16.02 -0.31 -0.30	15.78 -0.24 0.00	17.32 -0.26 -0.01	15.46 -0.24 0.00	13.86 -0.26 -0.30	14.14 -0.32 0.00
BETHLEHEM___GRP 23843	11.73 0.57 0.00	11.45 0.59 0.00	9.49 0.49 0.00	8.70 0.45 0.00	9.91 0.53 0.00	12.07 0.64 0.00	17.62 0.82 0.00	17.42 0.79 0.00	15.29 0.70 0.00	18.27 0.82 0.00	18.91 0.85 0.00	19.31 0.80 0.00	19.14 0.88 0.00	19.64 0.89 0.00	22.24 1.07 0.00	21.67 1.08 0.00	21.95 1.13 0.00	18.42 0.98 -0.19	20.09 0.90 -3.16	16.90 0.89 0.00	18.51 0.94 0.00	16.58 0.87 0.00	17.74 0.78 -3.14	15.27 0.81 0.00
BETHLEHEM___GS1 323560	11.73 0.57 0.00	11.45 0.59 0.00	9.49 0.49 0.00	8.70 0.45 0.00	9.91 0.53 0.00	12.07 0.64 0.00	17.62 0.82 0.00	17.42 0.79 0.00	15.29 0.70 0.00	18.27 0.82 0.00	18.91 0.85 0.00	19.31 0.80 0.00	19.14 0.88 0.00	19.64 0.89 0.00	22.24 1.07 0.00	21.67 1.08 0.00	21.95 1.13 0.00	18.42 0.98 -0.19	20.09 0.90 -3.16	16.90 0.89 0.00	18.51 0.94 0.00	16.58 0.87 0.00	17.74 0.78 -3.14	15.27 0.81 0.00
BETHLEHEM___GS2 323561	11.73 0.57 0.00	11.45 0.59 0.00	9.49 0.49 0.00	8.70 0.45 0.00	9.91 0.53 0.00	12.07 0.64 0.00	17.62 0.82 0.00	17.42 0.79 0.00	15.29 0.70 0.00	18.27 0.82 0.00	18.91 0.85 0.00	19.31 0.80 0.00	19.14 0.88 0.00	19.64 0.89 0.00	22.24 1.07 0.00	21.67 1.08 0.00	21.95 1.13 0.00	18.42 0.98 -0.19	20.09 0.90 -3.16	16.90 0.89 0.00	18.51 0.94 0.00	16.58 0.87 0.00	17.74 0.78 -3.14	15.27 0.81 0.00

BETHLEHEM___GS3 323562	11.73 0.57 0.00	11.45 0.59 0.00	9.49 0.49 0.00	8.70 0.45 0.00	9.91 0.53 0.00	12.07 0.64 0.00	17.62 0.82 0.00	17.42 0.79 0.00	15.29 0.70 0.00	18.27 0.82 0.00	18.91 0.85 0.00	19.31 0.80 0.00	19.14 0.88 0.00	19.64 0.89 0.00	22.24 1.07 0.00	21.67 1.08 0.00	21.95 1.13 0.00	18.42 0.98 -0.19	20.09 0.90 -3.16	16.90 0.89 0.00	18.51 0.94 0.00	16.58 0.87 0.00	17.74 0.78 -3.14	15.27 0.81 0.00
BETHLEHEM___STEEL 23779	10.97 -0.18 0.00	10.57 -0.28 0.00	8.80 -0.19 0.00	8.11 -0.14 0.00	9.18 -0.20 0.00	11.23 -0.19 0.00	17.26 -0.12 -0.57	19.36 -0.18 -2.91	16.35 -0.16 -1.93	28.46 0.03 -10.98	26.79 -0.02 -8.75	34.41 0.18 -15.72	19.71 -0.12 -1.57	19.54 -0.03 -0.83	21.04 -0.14 0.00	22.91 -0.11 -2.44	21.73 -0.26 -1.16	16.92 -0.36 -0.02	16.04 -0.41 -0.41	15.71 -0.30 0.00	18.48 -0.27 -1.18	15.47 -0.22 0.00	13.96 -0.27 -0.40	14.09 -0.36 0.00
BETHPAGE_CC_5 323564	12.22 1.06 0.00	11.85 1.00 0.00	9.78 0.79 0.00	8.98 0.73 0.00	10.24 0.86 0.00	12.50 1.08 0.00	22.31 1.76 -3.74	35.60 1.77 -17.20	32.08 1.58 -15.92	46.48 1.87 -27.16	35.30 1.99 -15.24	29.57 2.07 -9.00	20.29 2.02 0.00	30.03 2.09 -9.18	23.56 2.39 0.00	35.26 2.40 -12.28	30.80 2.51 -7.46	22.55 2.09 -3.21	28.53 1.94 -10.55	19.28 1.92 -1.35	19.62 2.05 0.00	17.62 1.92 0.00	17.89 1.64 -2.43	16.05 1.59 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.07 -0.09 0.00	10.67 -0.19 0.00	8.87 -0.12 0.00	8.18 -0.07 0.00	9.26 -0.13 0.00	11.33 -0.10 0.00	17.48 0.02 -0.65	19.45 -0.09 -2.91	16.43 -0.08 -1.93	28.56 0.13 -10.98	26.90 0.09 -8.75	36.02 0.34 -17.17	20.08 0.05 -1.77	19.83 0.13 -0.94	21.22 0.05 0.00	23.37 0.07 -2.71	22.05 -0.08 -1.29	17.07 -0.21 -0.03	16.19 -0.26 -0.42	15.85 -0.16 0.00	18.78 -0.10 -1.31	15.63 -0.07 0.00	14.09 -0.15 -0.41	14.22 -0.24 0.00
BINGHAMTON___COGEN 23790	11.43 0.27 0.00	11.08 0.23 0.00	9.19 0.19 0.00	8.43 0.18 0.00	9.59 0.21 0.00	11.70 0.28 0.00	17.35 0.54 0.00	17.06 0.52 0.08	14.94 0.45 0.10	18.10 0.60 -0.05	18.68 0.59 -0.03	19.25 0.66 -0.08	18.86 0.58 -0.02	19.36 0.61 0.00	21.84 0.67 0.00	21.28 0.67 -0.03	21.50 0.66 -0.01	17.79 0.49 -0.05	17.29 0.44 -0.81	16.48 0.46 0.00	18.11 0.52 -0.01	16.16 0.46 0.00	14.96 0.34 -0.80	14.78 0.32 0.00
BLACK RIVER___HYD 24047	10.94 -0.22 0.00	10.68 -0.17 0.00	8.86 -0.14 0.00	8.13 -0.12 0.00	9.26 -0.13 0.00	11.32 -0.11 0.00	16.78 -0.03 0.00	16.61 -0.02 0.00	14.49 -0.09 0.00	17.45 0.00 0.00	18.11 0.05 0.00	18.56 0.05 0.00	18.27 0.01 0.00	18.76 0.02 0.00	21.13 -0.04 0.00	20.49 -0.09 0.00	20.73 -0.10 0.00	17.17 -0.08 -0.01	16.11 -0.02 -0.09	16.05 0.03 0.00	17.44 -0.13 0.00	15.54 -0.16 0.00	13.75 -0.17 0.00	14.21 -0.25 0.00
BLISS_WT_PWR 323608	11.17 0.02 0.00	10.76 -0.10 0.00	8.94 -0.06 0.00	8.21 -0.04 0.00	9.29 -0.09 0.00	11.39 -0.03 0.00	17.56 0.20 -0.55	19.62 0.13 -2.86	16.57 0.09 -1.90	28.57 0.44 -10.68	27.04 0.44 -8.54	34.17 0.64 -15.02	20.11 0.35 -1.49	20.00 0.43 -0.81	21.56 0.38 0.00	23.32 0.42 -2.32	22.20 0.27 -1.11	17.33 0.05 -0.03	16.39 -0.08 -0.44	15.95 -0.07 0.00	18.63 -0.04 -1.10	15.63 -0.06 0.00	14.11 -0.15 -0.43	14.19 -0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	11.82 0.66 0.00	11.53 0.68 0.00	9.56 0.56 0.00	8.78 0.53 0.00	10.01 0.62 0.00	12.20 0.78 0.00	17.93 1.12 0.00	17.68 1.06 0.00	15.51 0.92 0.00	18.53 1.08 0.00	19.18 1.12 0.00	19.61 1.10 0.00	19.44 1.18 0.00	19.95 1.20 0.00	22.56 1.39 0.00	21.96 1.38 0.00	22.26 1.43 0.00	18.65 1.22 -0.17	20.12 1.13 -2.96	17.12 1.10 0.00	18.70 1.13 0.00	16.73 1.03 0.00	17.68 0.91 -2.95	15.38 0.92 0.00
BOC_GAS_DRP 24189	11.66 0.51 0.00	11.36 0.50 0.00	9.41 0.42 0.00	8.63 0.38 0.00	9.83 0.45 0.00	11.98 0.56 0.00	17.61 0.80 0.00	17.41 0.78 0.00	15.29 0.70 0.00	18.28 0.83 0.00	18.93 0.86 0.00	19.36 0.85 0.00	19.15 0.89 0.00	19.65 0.90 0.00	22.23 1.06 0.00	21.64 1.06 0.00	21.93 1.10 0.00	18.38 0.95 -0.19	20.05 0.87 -3.15	16.88 0.86 0.00	18.49 0.92 0.00	16.56 0.86 0.00	17.71 0.77 -3.12	15.24 0.78 0.00
BORALEX_4TH_BRANCH 23824	12.06 0.90 0.00	11.74 0.89 0.00	9.76 0.77 0.00	8.94 0.69 0.00	10.20 0.81 0.00	12.44 1.02 0.00	18.30 1.49 0.00	18.10 1.48 0.00	15.89 1.31 0.00	19.00 1.55 0.00	19.64 1.58 0.00	20.03 1.52 0.00	19.91 1.65 0.00	20.39 1.64 0.00	23.08 1.91 0.00	22.47 1.89 0.00	22.74 1.91 0.00	19.11 1.66 -0.19	20.82 1.55 -3.24	17.56 1.54 0.00	19.25 1.67 0.00	17.24 1.54 0.00	18.42 1.37 -3.22	15.86 1.40 0.00
BOWLINE___1 23526	11.85 0.69 0.00	11.50 0.64 0.00	9.51 0.52 0.00	8.72 0.47 0.00	9.93 0.55 0.00	12.12 0.70 0.00	17.97 1.16 0.00	17.80 1.17 0.00	15.62 1.04 0.00	18.64 1.20 0.00	19.34 1.28 0.00	19.85 1.34 0.00	19.59 1.32 0.00	20.11 1.36 0.00	22.76 1.58 0.00	22.23 1.65 0.00	22.57 1.75 0.00	18.85 1.46 -0.14	19.71 1.34 -2.33	17.34 1.33 0.00	19.00 1.43 0.00	17.00 1.31 0.00	17.30 1.11 -2.36	15.56 1.10 0.00
BOWLINE___2 23595	11.85 0.69 0.00	11.50 0.64 0.00	9.51 0.52 0.00	8.72 0.47 0.00	9.93 0.55 0.00	12.12 0.70 0.00	17.97 1.16 0.00	17.80 1.17 0.00	15.62 1.04 0.00	18.64 1.20 0.00	19.35 1.28 0.00	19.85 1.34 0.00	19.59 1.32 0.00	20.12 1.36 0.00	22.76 1.58 0.00	22.23 1.65 0.00	22.57 1.75 0.00	18.85 1.46 -0.14	19.71 1.34 -2.33	17.34 1.33 0.00	19.00 1.43 0.00	17.00 1.31 0.00	17.30 1.11 -2.36	15.56 1.10 0.00
BROOKHAVEN___DRP 24191	12.30 1.14 0.00	11.96 1.11 0.00	9.87 0.87 0.00	9.06 0.81 0.00	10.37 0.98 0.00	12.63 1.21 0.00	22.43 1.87 -3.74	35.70 1.88 -17.20	32.13 1.63 -15.92	46.53 1.92 -27.16	35.32 2.01 -15.24	29.61 2.10 -9.00	20.30 2.03 0.00	30.06 2.13 -9.18	23.59 2.41 0.00	35.38 2.51 -12.28	30.88 2.59 -7.46	22.71 2.25 -3.21	28.65 2.06 -10.55	19.45 2.09 -1.35	19.74 2.17 0.00	17.72 2.02 0.00	18.03 1.77 -2.43	16.12 1.66 0.00
BROOKLYN_NAVY_YARD 23515	12.07 0.91 0.00	11.71 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.33 0.90 0.00	18.28 1.47 0.00	18.12 1.50 0.00	15.93 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.56 1.82 0.00	23.25 2.08 0.00	22.70 2.12 0.00	23.06 2.23 0.00	19.25 1.85 -0.14	20.15 1.70 -2.41	17.66 1.65 0.00	19.34 1.77 0.00	17.32 1.62 0.00	17.68 1.42 -2.43	15.88 1.42 0.00
BROOKLYN___ARMY_DRP 323595	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00

BROOME_2_LFGE 323671	11.43 0.27 0.00	11.08 0.23 0.00	9.19 0.19 0.00	8.43 0.18 0.00	9.59 0.21 0.00	11.70 0.28 0.00	17.35 0.54 0.00	17.06 0.52 0.08	14.94 0.45 0.10	18.10 0.60 -0.05	18.68 0.59 -0.03	19.25 0.66 -0.08	18.86 0.58 -0.02	19.36 0.61 0.00	21.84 0.67 0.00	21.28 0.67 -0.03	21.50 0.66 -0.01	17.79 0.49 -0.05	17.29 0.44 -0.81	16.48 0.46 0.00	18.11 0.52 -0.01	16.16 0.46 0.00	14.96 0.34 -0.80	14.78 0.32 0.00
BROOME__LFGE 323600	11.43 0.27 0.00	11.08 0.23 0.00	9.19 0.19 0.00	8.43 0.18 0.00	9.59 0.21 0.00	11.70 0.28 0.00	17.35 0.54 0.00	17.06 0.52 0.08	14.94 0.45 0.10	18.10 0.60 -0.05	18.68 0.59 -0.03	19.25 0.66 -0.08	18.86 0.58 -0.02	19.36 0.61 0.00	21.84 0.67 0.00	21.28 0.67 -0.03	21.50 0.66 -0.01	17.79 0.49 -0.05	17.29 0.44 -0.81	16.48 0.46 0.00	18.11 0.52 -0.01	16.16 0.46 0.00	14.96 0.34 -0.80	14.78 0.32 0.00
BURROWS__LYONSDAL 23803	11.24 0.09 0.00	10.94 0.09 0.00	9.06 0.07 0.00	8.31 0.07 0.00	9.47 0.09 0.00	11.56 0.14 0.00	17.11 0.30 0.00	16.96 0.33 0.00	14.85 0.27 0.00	17.80 0.35 0.00	18.42 0.35 0.00	18.86 0.35 0.00	18.58 0.31 0.00	19.06 0.31 0.00	21.50 0.33 0.00	20.88 0.30 0.00	21.14 0.31 0.00	17.52 0.27 0.00	16.32 0.28 0.00	16.32 0.31 0.00	17.85 0.28 0.00	15.91 0.22 0.00	13.99 0.17 0.00	14.58 0.12 0.00
CAITHNESS_CC_1 323624	12.28 1.12 0.00	11.94 1.09 0.00	9.85 0.85 0.00	9.04 0.79 0.00	10.34 0.96 0.00	12.61 1.19 0.00	22.40 1.85 -3.74	35.67 1.85 -17.20	32.12 1.61 -15.92	46.50 1.90 -27.16	35.31 1.99 -15.24	29.59 2.08 -9.00	20.28 2.02 0.00	30.04 2.11 -9.18	23.56 2.39 0.00	35.35 2.48 -12.28	30.86 2.57 -7.46	22.67 2.21 -3.21	28.62 2.03 -10.55	19.41 2.05 -1.35	19.71 2.14 0.00	17.69 1.99 0.00	18.00 1.74 -2.43	16.11 1.65 0.00
CALPINE BETH_PAGE_GT4 24209	12.21 1.06 0.00	11.85 0.99 0.00	9.78 0.78 0.00	8.98 0.73 0.00	10.24 0.86 0.00	12.50 1.08 0.00	22.30 1.75 -3.74	35.59 1.76 -17.20	32.08 1.57 -15.92	46.47 1.86 -27.16	35.29 1.98 -15.24	29.57 2.06 -9.00	20.28 2.02 0.00	30.03 2.09 -9.18	23.56 2.38 0.00	35.26 2.39 -12.28	30.80 2.51 -7.46	22.54 2.09 -3.21	28.53 1.94 -10.55	19.28 1.92 -1.35	19.62 2.04 0.00	17.62 1.92 0.00	17.88 1.63 -2.43	16.04 1.58 0.00
CALPINE_BETH_PAGE_GT_4 323586	12.21 1.06 0.00	11.85 0.99 0.00	9.78 0.78 0.00	8.98 0.73 0.00	10.24 0.86 0.00	12.50 1.08 0.00	22.30 1.75 -3.74	35.59 1.76 -17.20	32.08 1.57 -15.92	46.47 1.86 -27.16	35.29 1.98 -15.24	29.57 2.06 -9.00	20.28 2.02 0.00	30.03 2.09 -9.18	23.56 2.38 0.00	35.26 2.39 -12.28	30.80 2.51 -7.46	22.54 2.09 -3.21	28.53 1.94 -10.55	19.28 1.92 -1.35	19.62 2.04 0.00	17.62 1.92 0.00	17.88 1.63 -2.43	16.04 1.58 0.00
CALPINE_BP_GT1 23823	12.21 1.06 0.00	11.85 0.99 0.00	9.78 0.78 0.00	8.98 0.73 0.00	10.24 0.86 0.00	12.50 1.08 0.00	22.30 1.75 -3.74	35.59 1.76 -17.20	32.08 1.57 -15.92	46.47 1.86 -27.16	35.29 1.98 -15.24	29.57 2.06 -9.00	20.28 2.02 0.00	30.03 2.09 -9.18	23.56 2.38 0.00	35.26 2.39 -12.28	30.80 2.51 -7.46	22.54 2.09 -3.21	28.53 1.94 -10.55	19.28 1.92 -1.35	19.62 2.04 0.00	17.62 1.92 0.00	17.88 1.63 -2.43	16.04 1.58 0.00
CALSPAN__DRP 24200	10.97 -0.18 0.00	10.57 -0.28 0.00	8.80 -0.19 0.00	8.11 -0.14 0.00	9.18 -0.20 0.00	11.23 -0.19 0.00	17.26 -0.12 -0.57	19.36 -0.18 -2.91	16.35 -0.16 -1.93	28.46 0.03 -10.98	26.79 -0.02 -8.75	34.41 0.18 -15.72	19.71 -0.12 -1.57	19.54 -0.03 -0.83	21.04 -0.14 0.00	22.91 -0.11 -2.44	21.73 -0.26 -1.16	16.92 -0.36 -0.02	16.04 -0.41 -0.41	15.71 -0.30 0.00	18.48 -0.27 -1.18	15.47 -0.22 0.00	13.96 -0.27 -0.40	14.09 -0.36 0.00
CANDIGU_WT_PWR 323617	11.26 0.10 0.00	10.88 0.02 0.00	9.01 0.02 0.00	8.29 0.04 0.00	9.40 0.02 0.00	11.50 0.07 0.00	17.33 0.34 -0.18	18.18 0.32 -1.23	15.82 0.27 -0.97	21.49 0.51 -3.53	21.37 0.49 -2.81	24.15 0.64 -5.00	19.22 0.45 -0.50	19.54 0.53 -0.26	21.71 0.54 0.00	21.85 0.56 -0.71	21.64 0.48 -0.34	17.56 0.28 -0.03	16.78 0.19 -0.55	16.26 0.25 0.00	18.20 0.28 -0.34	15.89 0.20 0.00	14.40 0.03 -0.55	14.43 -0.03 0.00
CARR STREET_E_SYR 24060	11.11 -0.04 0.00	10.79 -0.07 0.00	8.94 -0.06 0.00	8.19 -0.05 0.00	9.32 -0.06 0.00	11.37 -0.06 0.00	16.82 0.01 0.00	16.63 0.00 0.00	14.58 -0.01 0.00	17.49 0.04 0.00	18.09 0.02 0.00	18.56 0.05 0.00	18.24 -0.02 0.00	18.71 -0.05 0.00	21.12 -0.05 0.00	20.53 -0.05 0.00	20.71 -0.12 0.00	17.14 -0.13 -0.01	16.14 -0.11 -0.22	15.93 -0.09 0.00	17.46 -0.12 0.00	15.59 -0.11 0.00	13.92 -0.12 -0.21	14.35 -0.11 0.00
CARTHAGE__PAPER 23857	10.97 -0.19 0.00	10.70 -0.15 0.00	8.87 -0.12 0.00	8.14 -0.10 0.00	9.27 -0.11 0.00	11.33 -0.09 0.00	16.77 -0.04 0.00	16.59 -0.03 0.00	14.50 -0.08 0.00	17.43 -0.02 0.00	18.08 0.02 0.00	18.52 0.01 0.00	18.24 -0.02 0.00	18.74 -0.02 0.00	21.10 -0.07 0.00	20.47 -0.11 0.00	20.70 -0.13 0.00	17.16 -0.10 0.00	16.08 -0.03 -0.08	16.03 0.01 0.00	17.45 -0.12 0.00	15.54 -0.15 0.00	13.75 -0.16 -0.08	14.23 -0.23 0.00
CE_DUNWOOD__DRP 24194	11.96 0.80 0.00	11.60 0.75 0.00	9.60 0.60 0.00	8.80 0.55 0.00	10.02 0.64 0.00	12.23 0.81 0.00	18.14 1.33 0.00	17.97 1.35 0.00	15.79 1.20 0.00	18.85 1.41 0.00	19.57 1.50 0.00	20.08 1.57 0.00	19.81 1.55 0.00	20.36 1.61 0.00	23.02 1.85 0.00	22.48 1.89 0.00	22.82 1.99 0.00	19.05 1.66 -0.14	19.97 1.53 -2.41	17.53 1.52 0.00	19.20 1.63 0.00	17.18 1.48 0.00	17.53 1.28 -2.43	15.72 1.26 0.00
CE_MILLWOOD__DRP 24193	11.92 0.76 0.00	11.56 0.71 0.00	9.57 0.57 0.00	8.77 0.52 0.00	9.99 0.60 0.00	12.19 0.76 0.00	18.07 1.26 0.00	17.91 1.28 0.00	15.72 1.14 0.00	18.77 1.33 0.00	19.49 1.42 0.00	19.99 1.48 0.00	19.73 1.47 0.00	20.27 1.51 0.00	22.92 1.75 0.00	22.38 1.80 0.00	22.72 1.90 0.00	18.97 1.59 -0.14	19.88 1.46 -2.39	17.46 1.44 0.00	19.12 1.55 0.00	17.11 1.41 0.00	17.45 1.21 -2.42	15.66 1.20 0.00
CE_NYC2_DRP 24202	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.93 0.00	18.33 1.53 0.00	18.18 1.56 0.00	15.98 1.39 0.00	19.07 1.62 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.30 1.91 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.41 1.84 0.00	17.39 1.69 0.00	17.71 1.46 -2.43	15.91 1.45 0.00
CE_NYC_DRP 24195	12.08 0.93 0.00	11.72 0.87 0.00	9.69 0.70 0.00	8.89 0.64 0.00	10.12 0.74 0.00	12.34 0.92 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.06 1.62 0.00	19.80 1.73 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.75 2.17 0.00	23.10 2.28 0.00	19.28 1.89 -0.14	20.18 1.74 -2.41	17.71 1.70 0.00	19.40 1.83 0.00	17.37 1.68 0.00	17.70 1.45 -2.43	15.91 1.45 0.00

CHAFFEE___LFGE 323603	11.05 -0.11 0.00	10.64 -0.22 0.00	8.85 -0.14 0.00	8.15 -0.10 0.00	9.23 -0.16 0.00	11.30 -0.12 0.00	17.36 -0.01 -0.56	19.46 -0.05 -2.89	16.44 -0.05 -1.91	28.46 0.17 -10.84	26.84 0.13 -8.64	34.22 0.33 -15.38	19.81 0.02 -1.53	19.67 0.10 -0.82	21.19 0.02 0.00	23.01 0.04 -2.38	21.85 -0.12 -1.14	17.04 -0.24 -0.03	16.16 -0.30 -0.42	15.82 -0.19 0.00	18.56 -0.15 -1.14	15.57 -0.13 0.00	14.05 -0.19 -0.42	14.17 -0.29 0.00
CHATEAUG_WT_PWR 323614	10.93 -0.23 0.00	10.66 -0.20 0.00	8.80 -0.19 0.00	8.05 -0.20 0.00	9.16 -0.22 0.00	11.19 -0.24 0.00	16.36 -0.45 0.00	16.19 -0.44 0.00	14.23 -0.35 0.00	17.04 -0.41 0.00	17.66 -0.40 0.00	18.09 -0.42 0.00	17.89 -0.38 0.00	18.37 -0.37 0.00	20.70 -0.47 0.00	20.10 -0.48 0.00	20.30 -0.52 0.00	16.87 -0.38 0.00	15.73 -0.30 0.00	15.61 -0.41 0.00	17.23 -0.34 0.00	15.28 -0.42 0.00	13.46 -0.36 0.00	14.03 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	10.93 -0.23 0.00	10.65 -0.20 0.00	8.80 -0.19 0.00	8.05 -0.20 0.00	9.16 -0.22 0.00	11.18 -0.25 0.00	16.34 -0.47 0.00	16.17 -0.45 0.00	14.23 -0.35 0.00	17.03 -0.42 0.00	17.64 -0.43 0.00	18.07 -0.45 0.00	17.85 -0.41 0.00	18.33 -0.42 0.00	20.64 -0.53 0.00	20.04 -0.54 0.00	20.25 -0.58 0.00	16.83 -0.42 0.00	15.69 -0.34 0.00	15.59 -0.43 0.00	17.20 -0.37 0.00	15.24 -0.46 0.00	13.44 -0.38 0.00	14.02 -0.44 0.00
CHAUTAUQUA___LFGE 323629	11.20 0.05 0.00	10.78 -0.07 0.00	8.96 -0.04 0.00	8.25 0.01 0.00	9.35 -0.03 0.00	11.45 0.02 0.00	17.55 0.24 -0.49	19.39 0.21 -2.55	16.47 0.20 -1.69	27.55 0.50 -9.60	26.21 0.48 -7.66	32.87 0.71 -13.65	20.07 0.44 -1.36	20.02 0.55 -0.72	21.72 0.55 0.00	23.24 0.59 -2.07	22.27 0.45 -0.99	17.47 0.20 -0.03	16.54 0.09 -0.43	16.11 0.09 0.00	18.69 0.11 -1.00	15.81 0.11 0.00	14.21 -0.04 -0.42	14.31 -0.15 0.00
CH_MIDHUDSON___DRP 24192	11.98 0.83 0.00	11.63 0.77 0.00	9.62 0.62 0.00	8.82 0.57 0.00	10.04 0.66 0.00	12.26 0.84 0.00	18.19 1.38 0.00	18.02 1.40 0.00	15.84 1.25 0.00	18.92 1.47 0.00	19.63 1.56 0.00	20.13 1.62 0.00	19.86 1.59 0.00	20.40 1.65 0.00	23.09 1.91 0.00	22.53 1.94 0.00	22.86 2.03 0.00	19.11 1.71 -0.15	20.18 1.58 -2.56	17.59 1.58 0.00	19.25 1.68 0.00	17.21 1.51 0.00	17.69 1.28 -2.59	15.73 1.27 0.00
CH_MISC_IPPS 23765	12.03 0.87 0.00	11.66 0.81 0.00	9.64 0.65 0.00	8.84 0.60 0.00	10.07 0.69 0.00	12.30 0.88 0.00	18.27 1.46 0.00	18.11 1.48 0.00	15.91 1.32 0.00	19.00 1.55 0.00	19.71 1.64 0.00	20.21 1.70 0.00	19.93 1.67 0.00	20.47 1.72 0.00	23.17 2.00 0.00	22.62 2.04 0.00	22.96 2.13 0.00	19.18 1.78 -0.15	20.17 1.66 -2.47	17.67 1.66 0.00	19.34 1.77 0.00	17.28 1.58 0.00	17.66 1.33 -2.51	15.77 1.31 0.00
CH_RES_BVR_FALLS 23983	11.05 -0.11 0.00	10.76 -0.10 0.00	8.91 -0.09 0.00	8.18 -0.07 0.00	9.31 -0.07 0.00	11.33 -0.09 0.00	16.64 -0.17 0.00	16.46 -0.17 0.00	14.43 -0.16 0.00	17.27 -0.18 0.00	17.89 -0.18 0.00	18.33 -0.18 0.00	18.10 -0.17 0.00	18.58 -0.17 0.00	20.98 -0.19 0.00	20.38 -0.20 0.00	20.62 -0.21 0.00	17.07 -0.17 0.01	15.75 -0.15 0.13	15.87 -0.14 0.00	17.41 -0.16 0.00	15.50 -0.19 0.00	13.54 -0.15 0.13	14.31 -0.15 0.00
CH_RES_NIAGARA 23895	10.46 -0.70 0.00	10.08 -0.77 0.00	8.41 -0.58 0.00	7.75 -0.50 0.00	8.77 -0.62 0.00	10.73 -0.70 0.00	15.42 -0.94 0.45	13.25 -0.99 2.39	12.13 -0.87 1.58	9.14 -0.81 7.50	10.83 -0.90 6.34	7.58 -0.72 10.22	16.87 -1.02 0.38	17.22 -0.96 0.56	20.00 -1.17 0.00	18.45 -1.21 0.93	19.00 -1.39 0.44	16.02 -1.26 -0.02	15.19 -1.22 -0.38	14.91 -1.11 0.00	15.95 -1.18 0.45	14.71 -0.99 0.00	13.34 -0.86 -0.37	13.54 -0.93 0.00
CH_RES_SYRACUSE 23985	11.20 0.04 0.00	10.88 0.02 0.00	9.01 0.02 0.00	8.26 0.02 0.00	9.41 0.02 0.00	11.48 0.05 0.00	17.00 0.19 0.00	16.81 0.18 0.00	14.72 0.14 0.00	17.63 0.18 0.00	18.24 0.17 0.00	18.70 0.19 0.00	18.41 0.14 0.00	18.89 0.14 0.00	21.32 0.14 0.00	20.71 0.12 0.00	20.92 0.10 0.00	17.32 0.05 -0.02	16.33 0.04 -0.26	16.08 0.06 0.00	17.61 0.04 0.00	15.73 0.03 0.00	14.07 -0.01 -0.25	14.47 0.00 0.00
CLINTON_WT_PWR 323605	10.93 -0.23 0.00	10.66 -0.20 0.00	8.80 -0.19 0.00	8.05 -0.20 0.00	9.16 -0.22 0.00	11.19 -0.24 0.00	16.36 -0.45 0.00	16.19 -0.44 0.00	14.23 -0.35 0.00	17.04 -0.41 0.00	17.66 -0.40 0.00	18.09 -0.42 0.00	17.89 -0.38 0.00	18.37 -0.37 0.00	20.70 -0.47 0.00	20.10 -0.48 0.00	20.30 -0.52 0.00	16.87 -0.38 0.00	15.73 -0.30 0.00	15.61 -0.41 0.00	17.23 -0.34 0.00	15.28 -0.42 0.00	13.46 -0.36 0.00	14.03 -0.43 0.00
CLINTON___LFGE 323618	11.08 -0.08 0.00	10.79 -0.06 0.00	8.91 -0.09 0.00	8.15 -0.09 0.00	9.29 -0.10 0.00	11.35 -0.08 0.00	16.62 -0.18 0.00	16.46 -0.17 0.00	14.48 -0.11 0.00	17.30 -0.15 0.00	17.91 -0.16 0.00	18.34 -0.17 0.00	18.17 -0.10 0.00	18.64 -0.11 0.00	20.99 -0.18 0.00	20.37 -0.21 0.00	20.57 -0.26 0.00	17.11 -0.14 0.00	15.95 -0.08 0.00	15.83 -0.19 0.00	17.49 -0.09 0.00	15.51 -0.19 0.00	13.64 -0.18 0.00	14.19 -0.26 0.00
COLONIE_LFGE___ 323577	11.93 0.77 0.00	11.63 0.77 0.00	9.66 0.67 0.00	8.84 0.60 0.00	10.10 0.71 0.00	12.32 0.90 0.00	18.12 1.31 0.00	17.93 1.30 0.00	15.73 1.15 0.00	18.79 1.34 0.00	19.43 1.36 0.00	19.84 1.33 0.00	19.70 1.43 0.00	20.19 1.44 0.00	22.85 1.68 0.00	22.24 1.65 0.00	22.52 1.69 0.00	18.91 1.47 -0.20	20.72 1.37 -3.32	17.37 1.36 0.00	19.03 1.46 0.00	17.03 1.33 0.00	18.32 1.20 -3.29	15.69 1.22 0.00
COPENHAGEN_WT_PWR 323753	10.88 -0.28 0.00	10.65 -0.21 0.00	8.83 -0.16 0.00	8.11 -0.14 0.00	9.23 -0.16 0.00	11.28 -0.14 0.00	16.72 -0.09 0.00	16.51 -0.12 0.00	14.40 -0.19 0.00	17.37 -0.08 0.00	18.06 -0.01 0.00	18.52 0.01 0.00	18.24 -0.03 0.00	18.73 -0.02 0.00	21.09 -0.08 0.00	20.44 -0.15 0.00	20.65 -0.17 0.00	17.11 -0.15 -0.01	16.06 -0.08 -0.10	15.99 -0.03 0.00	17.34 -0.23 0.00	15.45 -0.25 0.00	13.68 -0.25 -0.10	14.13 -0.33 0.00
CORNELL_____ 23752	11.46 0.30 0.00	11.12 0.26 0.00	9.21 0.21 0.00	8.44 0.20 0.00	9.61 0.23 0.00	11.75 0.32 0.00	17.45 0.64 0.00	17.32 0.66 -0.03	15.26 0.59 -0.08	18.20 0.75 0.00	18.80 0.73 0.00	19.27 0.76 0.00	18.95 0.67 -0.01	19.42 0.67 0.00	21.90 0.73 0.00	21.33 0.72 -0.03	21.55 0.71 -0.01	17.84 0.56 -0.03	17.10 0.52 -0.55	16.58 0.56 0.00	18.19 0.61 -0.01	16.21 0.51 0.00	14.75 0.39 -0.54	14.83 0.37 0.00
COXSACKIE___GT 23611	12.03 0.87 0.00	11.68 0.82 0.00	9.66 0.67 0.00	8.86 0.61 0.00	10.10 0.72 0.00	12.35 0.93 0.00	18.31 1.50 0.00	18.17 1.55 0.00	15.97 1.39 0.00	19.18 1.73 0.00	19.90 1.83 0.00	20.36 1.85 0.00	20.08 1.82 0.00	20.59 1.84 0.00	23.22 2.05 0.00	22.64 2.05 0.00	22.97 2.14 0.00	19.21 1.80 -0.16	20.45 1.69 -2.72	17.70 1.69 0.00	19.37 1.80 0.00	17.26 1.56 0.00	17.86 1.28 -2.76	15.73 1.27 0.00

CPV_VALLEY___CC1 323721	11.71 0.55 0.00	11.37 0.51 0.00	9.41 0.42 0.00	8.63 0.38 0.00	9.83 0.44 0.00	11.98 0.56 0.00	17.74 0.92 0.00	17.56 0.94 0.00	15.41 0.83 0.00	18.40 0.95 0.00	19.09 1.02 0.00	19.57 1.06 0.00	19.31 1.05 0.00	19.82 1.07 0.00	22.42 1.25 0.00	21.89 1.31 0.00	22.22 1.39 0.00	18.53 1.16 -0.12	19.19 1.06 -2.09	17.08 1.06 0.00	18.72 1.15 0.00	16.74 1.04 0.00	16.82 0.88 -2.12	15.32 0.86 0.00
CPV_VALLEY___CC2 323722	11.71 0.55 0.00	11.37 0.51 0.00	9.41 0.42 0.00	8.63 0.38 0.00	9.83 0.44 0.00	11.98 0.56 0.00	17.74 0.92 0.00	17.56 0.94 0.00	15.41 0.83 0.00	18.40 0.95 0.00	19.09 1.02 0.00	19.57 1.06 0.00	19.31 1.05 0.00	19.82 1.07 0.00	22.42 1.25 0.00	21.89 1.31 0.00	22.22 1.39 0.00	18.53 1.16 -0.12	19.19 1.06 -2.09	17.08 1.06 0.00	18.72 1.15 0.00	16.74 1.04 0.00	16.82 0.88 -2.12	15.32 0.86 0.00
CRESCENT___HYD 24018	11.93 0.77 0.00	11.63 0.77 0.00	9.66 0.67 0.00	8.84 0.60 0.00	10.10 0.71 0.00	12.32 0.90 0.00	18.12 1.31 0.00	17.93 1.30 0.00	15.73 1.15 0.00	18.79 1.34 0.00	19.43 1.36 0.00	19.84 1.33 0.00	19.70 1.43 0.00	20.19 1.44 0.00	22.85 1.68 0.00	22.24 1.65 0.00	22.52 1.69 0.00	18.91 1.47 -0.20	20.72 1.37 -3.32	17.37 1.36 0.00	19.03 1.46 0.00	17.03 1.33 0.00	18.32 1.20 -3.29	15.69 1.22 0.00
CRICKET___VALLEY_CC1 323756	11.94 0.78 0.00	11.60 0.74 0.00	9.59 0.59 0.00	8.79 0.54 0.00	10.01 0.63 0.00	12.21 0.79 0.00	18.09 1.29 0.00	17.92 1.29 0.00	15.75 1.16 0.00	18.82 1.37 0.00	19.52 1.45 0.00	19.99 1.48 0.00	19.74 1.47 0.00	20.28 1.53 0.00	22.95 1.78 0.00	22.37 1.79 0.00	22.69 1.87 0.00	18.98 1.58 -0.15	20.05 1.47 -2.55	17.47 1.46 0.00	19.13 1.56 0.00	17.11 1.41 0.00	17.59 1.22 -2.55	15.67 1.21 0.00
CRICKET___VALLEY_CC2 323757	11.94 0.78 0.00	11.60 0.74 0.00	9.59 0.59 0.00	8.79 0.54 0.00	10.01 0.63 0.00	12.21 0.79 0.00	18.09 1.29 0.00	17.92 1.29 0.00	15.75 1.16 0.00	18.82 1.37 0.00	19.52 1.45 0.00	19.99 1.48 0.00	19.74 1.47 0.00	20.28 1.53 0.00	22.95 1.78 0.00	22.37 1.79 0.00	22.69 1.87 0.00	18.98 1.58 -0.15	20.05 1.47 -2.55	17.47 1.46 0.00	19.13 1.56 0.00	17.11 1.41 0.00	17.59 1.22 -2.55	15.67 1.21 0.00
CRICKET___VALLEY_CC3 323758	11.94 0.78 0.00	11.60 0.74 0.00	9.59 0.59 0.00	8.79 0.54 0.00	10.01 0.63 0.00	12.21 0.79 0.00	18.09 1.29 0.00	17.92 1.29 0.00	15.75 1.16 0.00	18.82 1.37 0.00	19.52 1.45 0.00	19.99 1.48 0.00	19.74 1.47 0.00	20.28 1.53 0.00	22.95 1.78 0.00	22.37 1.79 0.00	22.69 1.87 0.00	18.98 1.58 -0.15	20.05 1.47 -2.55	17.47 1.46 0.00	19.13 1.56 0.00	17.11 1.41 0.00	17.59 1.22 -2.55	15.67 1.21 0.00
CRUCIBLE_METL_DRP 24180	11.20 0.04 0.00	10.88 0.02 0.00	9.01 0.02 0.00	8.26 0.02 0.00	9.41 0.02 0.00	11.48 0.05 0.00	17.00 0.19 0.00	16.81 0.18 0.00	14.72 0.14 0.00	17.63 0.18 0.00	18.24 0.17 0.00	18.70 0.19 0.00	18.41 0.14 0.00	18.89 0.14 0.00	21.32 0.14 0.00	20.71 0.12 0.00	20.92 0.10 0.00	17.32 0.05 -0.02	16.33 0.04 -0.26	16.08 0.06 0.00	17.61 0.04 0.00	15.73 0.03 0.00	14.07 -0.01 -0.25	14.47 0.00 0.00
DANC___LFGE 323619	10.92 -0.24 0.00	10.65 -0.21 0.00	8.83 -0.16 0.00	8.10 -0.14 0.00	9.22 -0.16 0.00	11.24 -0.18 0.00	16.65 -0.16 0.00	16.45 -0.17 0.00	14.38 -0.20 0.00	17.29 -0.15 0.00	17.94 -0.12 0.00	18.40 -0.11 0.00	18.11 -0.16 0.00	18.60 -0.16 0.00	20.95 -0.22 0.00	20.32 -0.26 0.00	20.54 -0.29 0.00	17.00 -0.26 -0.01	15.95 -0.22 -0.14	15.84 -0.17 0.00	17.27 -0.30 0.00	15.40 -0.30 0.00	13.67 -0.29 -0.14	14.14 -0.32 0.00
DANSKAMMER___1 23586	12.03 0.87 0.00	11.66 0.81 0.00	9.64 0.65 0.00	8.84 0.60 0.00	10.07 0.69 0.00	12.30 0.88 0.00	18.27 1.46 0.00	18.11 1.48 0.00	15.91 1.32 0.00	19.00 1.55 0.00	19.71 1.64 0.00	20.21 1.70 0.00	19.93 1.67 0.00	20.47 1.72 0.00	23.17 2.00 0.00	22.62 2.04 0.00	22.96 2.13 0.00	19.18 1.78 -0.15	20.17 1.66 -2.47	17.67 1.66 0.00	19.34 1.77 0.00	17.28 1.58 0.00	17.66 1.33 -2.51	15.77 1.31 0.00
DANSKAMMER___2 23589	12.03 0.87 0.00	11.66 0.81 0.00	9.64 0.65 0.00	8.84 0.60 0.00	10.07 0.69 0.00	12.30 0.88 0.00	18.27 1.46 0.00	18.11 1.48 0.00	15.91 1.32 0.00	19.00 1.55 0.00	19.71 1.64 0.00	20.21 1.70 0.00	19.93 1.67 0.00	20.47 1.72 0.00	23.17 2.00 0.00	22.62 2.04 0.00	22.96 2.13 0.00	19.18 1.78 -0.15	20.17 1.66 -2.47	17.67 1.66 0.00	19.34 1.77 0.00	17.28 1.58 0.00	17.66 1.33 -2.51	15.77 1.31 0.00
DANSKAMMER___3 23590	12.03 0.87 0.00	11.66 0.81 0.00	9.64 0.65 0.00	8.84 0.60 0.00	10.07 0.69 0.00	12.30 0.88 0.00	18.27 1.46 0.00	18.11 1.48 0.00	15.91 1.32 0.00	19.00 1.55 0.00	19.71 1.64 0.00	20.21 1.70 0.00	19.93 1.67 0.00	20.47 1.72 0.00	23.17 2.00 0.00	22.62 2.04 0.00	22.96 2.13 0.00	19.18 1.78 -0.15	20.17 1.66 -2.47	17.67 1.66 0.00	19.34 1.77 0.00	17.28 1.58 0.00	17.66 1.33 -2.51	15.77 1.31 0.00
DANSKAMMER___4 23591	12.03 0.87 0.00	11.66 0.81 0.00	9.64 0.65 0.00	8.84 0.60 0.00	10.07 0.69 0.00	12.30 0.88 0.00	18.27 1.46 0.00	18.11 1.48 0.00	15.91 1.32 0.00	19.00 1.55 0.00	19.71 1.64 0.00	20.21 1.70 0.00	19.93 1.67 0.00	20.47 1.72 0.00	23.17 2.00 0.00	22.62 2.04 0.00	22.96 2.13 0.00	19.18 1.78 -0.15	20.17 1.66 -2.47	17.67 1.66 0.00	19.34 1.77 0.00	17.28 1.58 0.00	17.66 1.33 -2.51	15.77 1.31 0.00
DANSKAMMER___DIESEL 23592	12.03 0.87 0.00	11.66 0.81 0.00	9.64 0.65 0.00	8.84 0.60 0.00	10.07 0.69 0.00	12.30 0.88 0.00	18.27 1.46 0.00	18.11 1.48 0.00	15.91 1.32 0.00	19.00 1.55 0.00	19.71 1.64 0.00	20.21 1.70 0.00	19.93 1.67 0.00	20.47 1.72 0.00	23.17 2.00 0.00	22.62 2.04 0.00	22.96 2.13 0.00	19.18 1.78 -0.15	20.17 1.66 -2.47	17.67 1.66 0.00	19.34 1.77 0.00	17.28 1.58 0.00	17.66 1.33 -2.51	15.77 1.31 0.00
DASHVILLE___HYD 23610	11.90 0.74 0.00	11.53 0.67 0.00	9.53 0.53 0.00	8.74 0.49 0.00	9.95 0.56 0.00	12.15 0.73 0.00	18.09 1.28 0.00	17.94 1.32 0.00	15.78 1.20 0.00	18.98 1.53 0.00	19.71 1.64 0.00	20.22 1.72 0.00	19.93 1.67 0.00	20.41 1.66 0.00	22.99 1.82 0.00	22.46 1.88 0.00	22.81 1.99 0.00	19.06 1.66 -0.15	20.06 1.54 -2.49	17.54 1.53 0.00	19.21 1.64 0.00	17.08 1.38 0.00	17.47 1.09 -2.55	15.52 1.06 0.00
DELAWARE___LFGE 323621	11.56 0.40 0.00	11.22 0.37 0.00	9.29 0.30 0.00	8.53 0.28 0.00	9.71 0.32 0.00	11.84 0.41 0.00	17.55 0.73 0.00	17.37 0.75 0.00	15.25 0.67 0.00	18.25 0.80 0.00	18.90 0.83 0.00	19.38 0.86 0.00	19.06 0.80 0.00	19.57 0.82 0.00	22.10 0.93 0.00	21.53 0.95 0.00	21.81 0.98 0.00	18.12 0.81 -0.06	17.88 0.74 -1.10	16.77 0.75 0.00	18.39 0.82 0.00	16.43 0.73 0.00	15.48 0.60 -1.05	15.05 0.59 0.00

DOGLEVILLE___HYD 23807	11.54 0.38 0.00	11.14 0.28 0.00	9.20 0.20 0.00	8.46 0.21 0.00	9.67 0.28 0.00	11.85 0.42 0.00	17.57 0.76 0.00	17.45 0.82 0.00	15.25 0.67 0.00	18.21 0.77 0.00	18.84 0.77 0.00	19.26 0.75 0.00	19.08 0.82 0.00	19.62 0.87 0.00	22.20 1.03 0.00	21.57 0.99 0.00	21.85 1.03 0.00	18.10 0.85 0.00	16.75 0.78 0.07	16.74 0.72 0.00	18.38 0.81 0.00	16.42 0.72 0.00	14.36 0.59 0.07	15.01 0.55 0.00
DUNKIRK___1 23563	11.20 0.04 0.00	10.78 -0.07 0.00	8.96 -0.04 0.00	8.26 0.01 0.00	9.36 -0.03 0.00	11.45 0.02 0.00	17.54 0.23 -0.49	19.37 0.20 -2.55	16.46 0.18 -1.69	27.52 0.48 -9.59	26.17 0.46 -7.64	32.83 0.68 -13.64	20.04 0.41 -1.36	20.00 0.53 -0.72	21.69 0.52 0.00	23.20 0.55 -2.07	22.23 0.41 -0.99	17.45 0.17 -0.03	16.52 0.06 -0.42	16.10 0.09 0.00	18.69 0.12 -1.00	15.81 0.11 0.00	14.21 -0.03 -0.42	14.32 -0.14 0.00
DUNKIRK___2 23564	11.20 0.04 0.00	10.78 -0.07 0.00	8.96 -0.04 0.00	8.26 0.01 0.00	9.36 -0.03 0.00	11.45 0.02 0.00	17.54 0.23 -0.49	19.37 0.20 -2.55	16.46 0.18 -1.69	27.52 0.48 -9.59	26.17 0.46 -7.64	32.83 0.68 -13.64	20.04 0.41 -1.36	20.00 0.53 -0.72	21.69 0.52 0.00	23.20 0.55 -2.07	22.23 0.41 -0.99	17.45 0.17 -0.03	16.52 0.06 -0.42	16.10 0.09 0.00	18.69 0.12 -1.00	15.81 0.11 0.00	14.21 -0.03 -0.42	14.32 -0.14 0.00
DUNKIRK___3 23565	11.14 -0.02 0.00	10.73 -0.12 0.00	8.92 -0.08 0.00	8.22 -0.02 0.00	9.32 -0.07 0.00	11.39 -0.03 0.00	17.41 0.13 -0.47	19.14 0.09 -2.43	16.27 0.08 -1.61	26.96 0.34 -9.17	25.67 0.30 -7.30	32.09 0.52 -13.06	19.81 0.24 -1.31	19.77 0.34 -0.68	21.48 0.30 0.00	22.88 0.33 -1.97	21.96 0.19 -0.94	17.27 0.00 -0.03	16.37 -0.09 -0.42	15.98 -0.04 0.00	18.54 0.01 -0.96	15.72 0.03 0.00	14.15 -0.09 -0.42	14.27 -0.19 0.00
DUNKIRK___4 23566	11.14 -0.02 0.00	10.73 -0.12 0.00	8.92 -0.08 0.00	8.22 -0.02 0.00	9.32 -0.07 0.00	11.39 -0.03 0.00	17.41 0.13 -0.47	19.14 0.09 -2.43	16.27 0.08 -1.61	26.96 0.34 -9.17	25.67 0.30 -7.30	32.09 0.52 -13.06	19.81 0.24 -1.31	19.77 0.34 -0.68	21.48 0.30 0.00	22.88 0.33 -1.97	21.96 0.19 -0.94	17.27 0.00 -0.03	16.37 -0.09 -0.42	15.98 -0.04 0.00	18.54 0.01 -0.96	15.72 0.03 0.00	14.15 -0.09 -0.42	14.27 -0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	11.99 0.84 0.00	11.64 0.78 0.00	9.62 0.63 0.00	8.82 0.57 0.00	10.05 0.66 0.00	12.26 0.84 0.00	18.18 1.37 0.00	18.02 1.39 0.00	15.83 1.25 0.00	18.90 1.45 0.00	19.63 1.56 0.00	20.14 1.63 0.00	19.87 1.61 0.00	20.42 1.66 0.00	23.09 1.92 0.00	22.54 1.96 0.00	22.89 2.06 0.00	19.11 1.72 -0.14	20.02 1.58 -2.41	17.58 1.56 0.00	19.25 1.68 0.00	17.23 1.53 0.00	17.57 1.32 -2.43	15.77 1.31 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	11.93 0.77 0.00	11.57 0.72 0.00	9.57 0.58 0.00	8.78 0.53 0.00	9.99 0.61 0.00	12.20 0.78 0.00	18.11 1.31 0.00	17.95 1.33 0.00	15.77 1.18 0.00	18.82 1.37 0.00	19.53 1.46 0.00	20.03 1.52 0.00	19.76 1.49 0.00	20.29 1.53 0.00	22.96 1.78 0.00	22.41 1.83 0.00	22.75 1.92 0.00	19.00 1.61 -0.14	19.92 1.49 -2.39	17.50 1.49 0.00	19.17 1.60 0.00	17.12 1.42 0.00	17.45 1.19 -2.43	15.63 1.17 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.11 0.95 0.00	11.75 0.89 0.00	9.71 0.72 0.00	8.91 0.66 0.00	10.14 0.76 0.00	12.35 0.93 0.00	18.35 1.54 0.00	18.19 1.57 0.00	15.98 1.40 0.00	19.07 1.62 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.42 1.84 0.00	17.41 1.71 -0.01	17.73 1.48 -2.43	15.92 1.46 0.00
EAST HAMPTON___GT 23717	12.71 1.56 0.00	12.37 1.51 0.00	10.20 1.21 0.00	9.36 1.12 0.00	10.74 1.35 0.00	13.10 1.67 0.00	23.17 2.61 -3.74	36.45 2.63 -17.20	32.80 2.29 -15.92	47.35 2.75 -27.16	36.20 2.89 -15.24	30.53 3.02 -9.00	21.17 2.91 0.00	30.97 3.04 -9.18	24.61 3.43 0.00	36.41 3.55 -12.28	31.94 3.65 -7.46	23.62 3.16 -3.21	29.52 2.93 -10.55	20.32 2.96 -1.35	20.65 3.08 0.00	18.49 2.79 0.00	18.66 2.40 -2.43	16.72 2.26 0.00
EAST RIVER___6 23660	12.08 0.92 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.30 1.49 0.00	18.15 1.53 0.00	15.94 1.36 0.00	19.05 1.60 0.00	19.80 1.73 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.61 1.86 0.00	23.31 2.14 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.28 1.89 -0.14	20.18 1.74 -2.41	17.72 1.70 0.00	19.40 1.83 0.00	17.37 1.67 0.00	17.70 1.45 -2.43	15.91 1.45 0.00
EAST RIVER___7 23524	12.08 0.92 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.30 1.49 0.00	18.15 1.53 0.00	15.94 1.36 0.00	19.05 1.60 0.00	19.80 1.73 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.61 1.86 0.00	23.31 2.14 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.28 1.89 -0.14	20.18 1.74 -2.41	17.72 1.70 0.00	19.40 1.83 0.00	17.37 1.67 0.00	17.70 1.45 -2.43	15.91 1.45 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	11.96 0.80 0.00	11.60 0.75 0.00	9.60 0.60 0.00	8.80 0.55 0.00	10.02 0.64 0.00	12.23 0.81 0.00	18.14 1.33 0.00	17.97 1.35 0.00	15.79 1.20 0.00	18.85 1.41 0.00	19.57 1.50 0.00	20.08 1.57 0.00	19.81 1.55 0.00	20.36 1.61 0.00	23.02 1.85 0.00	22.48 1.89 0.00	22.82 1.99 0.00	19.05 1.66 -0.14	19.97 1.53 -2.41	17.53 1.52 0.00	19.20 1.63 0.00	17.18 1.48 0.00	17.53 1.28 -2.43	15.72 1.26 0.00
EAST_HAMPTON___DIESEL 23722	12.71 1.56 0.00	12.37 1.51 0.00	10.20 1.21 0.00	9.37 1.12 0.00	10.74 1.35 0.00	13.10 1.67 0.00	23.17 2.62 -3.74	36.45 2.63 -17.20	32.80 2.29 -15.92	47.35 2.75 -27.16	36.20 2.89 -15.24	30.53 3.02 -9.00	21.17 2.91 0.00	30.97 3.04 -9.18	24.61 3.43 0.00	36.42 3.55 -12.28	31.94 3.65 -7.46	23.62 3.16 -3.21	29.52 2.93 -10.55	20.32 2.96 -1.35	20.65 3.08 0.00	18.49 2.79 0.00	18.66 2.40 -2.43	16.72 2.26 0.00
EAST_RIVER___1 323558	12.08 0.93 0.00	11.72 0.87 0.00	9.69 0.70 0.00	8.89 0.64 0.00	10.12 0.74 0.00	12.34 0.92 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.06 1.62 0.00	19.80 1.73 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.75 2.17 0.00	23.10 2.28 0.00	19.28 1.89 -0.14	20.18 1.74 -2.41	17.71 1.70 0.00	19.40 1.83 0.00	17.37 1.68 0.00	17.70 1.45 -2.43	15.91 1.45 0.00
EAST_RIVER___2 323559	12.08 0.92 0.00	11.71 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.30 1.49 0.00	18.15 1.53 0.00	15.94 1.36 0.00	19.05 1.60 0.00	19.80 1.73 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.61 1.86 0.00	23.31 2.14 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.28 1.89 -0.14	20.18 1.74 -2.41	17.72 1.70 0.00	19.40 1.83 0.00	17.37 1.67 0.00	17.70 1.45 -2.43	15.91 1.45 0.00

EAST___DELAWARE_HYD 23607	11.36 0.20 0.00	11.01 0.16 0.00	9.11 0.12 0.00	8.35 0.11 0.00	9.52 0.13 0.00	11.62 0.20 0.00	17.26 0.45 0.00	17.11 0.48 0.00	15.02 0.43 0.00	17.90 0.45 0.00	18.54 0.47 0.00	18.99 0.48 0.00	18.74 0.47 0.00	19.25 0.51 0.00	21.80 0.63 0.00	21.28 0.70 0.00	21.61 0.78 0.00	18.04 0.66 -0.13	18.81 0.62 -2.15	16.65 0.63 0.00	18.23 0.66 0.00	16.29 0.58 0.00	16.47 0.46 -2.19	14.87 0.41 0.00
ELEC_TRO_TEK 24086	12.08 0.92 0.00	11.72 0.87 0.00	9.68 0.68 0.00	8.88 0.64 0.00	10.13 0.74 0.00	12.36 0.93 0.00	22.07 1.52 -3.74	35.36 1.54 -17.20	31.87 1.37 -15.92	46.21 1.61 -27.16	35.03 1.72 -15.24	29.31 1.80 -9.00	20.04 1.78 0.00	29.77 1.84 -9.18	23.29 2.11 0.00	35.01 2.15 -12.28	30.53 2.25 -7.46	22.32 1.86 -3.21	28.31 1.72 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.37 1.67 0.00	17.68 1.42 -2.43	15.84 1.38 0.00
ELLENBURG_WT_PWR 323604	10.93 -0.23 0.00	10.66 -0.20 0.00	8.80 -0.19 0.00	8.05 -0.20 0.00	9.16 -0.22 0.00	11.19 -0.24 0.00	16.36 -0.45 0.00	16.19 -0.44 0.00	14.23 -0.35 0.00	17.04 -0.41 0.00	17.66 -0.40 0.00	18.09 -0.42 0.00	17.89 -0.38 0.00	18.37 -0.37 0.00	20.70 -0.47 0.00	20.10 -0.48 0.00	20.30 -0.52 0.00	16.87 -0.38 0.00	15.73 -0.30 0.00	15.61 -0.41 0.00	17.23 -0.34 0.00	15.28 -0.42 0.00	13.46 -0.36 0.00	14.03 -0.43 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.87 -0.29 0.00	10.48 -0.38 0.00	8.72 -0.27 0.00	8.03 -0.21 0.00	9.10 -0.29 0.00	11.13 -0.29 0.00	17.00 -0.29 -0.48	18.74 -0.34 -2.45	15.91 -0.30 -1.62	26.64 -0.14 -9.33	25.29 -0.18 -7.41	31.89 0.00 -13.37	19.32 -0.29 -1.35	19.24 -0.21 -0.69	20.84 -0.33 0.00	22.27 -0.31 -1.99	21.32 -0.46 -0.95	16.76 -0.51 -0.02	15.89 -0.54 -0.40	15.57 -0.45 0.00	18.10 -0.44 -0.96	15.33 -0.37 0.00	13.83 -0.40 -0.40	13.97 -0.49 0.00
EMPIRE_CC_1 323656	11.81 0.65 0.00	11.50 0.65 0.00	9.54 0.54 0.00	8.74 0.49 0.00	9.96 0.58 0.00	12.14 0.72 0.00	17.85 1.04 0.00	17.64 1.02 0.00	15.49 0.90 0.00	18.51 1.07 0.00	19.17 1.11 0.00	19.59 1.08 0.00	19.42 1.16 0.00	19.91 1.16 0.00	22.54 1.37 0.00	21.94 1.35 0.00	22.22 1.39 0.00	18.64 1.20 -0.18	20.20 1.11 -3.06	17.11 1.10 0.00	18.76 1.19 0.00	16.79 1.10 0.00	17.81 0.97 -3.02	15.45 0.99 0.00
EMPIRE_CC_2 323658	11.81 0.65 0.00	11.50 0.65 0.00	9.54 0.54 0.00	8.74 0.49 0.00	9.96 0.58 0.00	12.14 0.72 0.00	17.85 1.04 0.00	17.64 1.02 0.00	15.49 0.90 0.00	18.51 1.07 0.00	19.17 1.11 0.00	19.59 1.08 0.00	19.42 1.16 0.00	19.91 1.16 0.00	22.54 1.37 0.00	21.94 1.35 0.00	22.22 1.39 0.00	18.64 1.20 -0.18	20.20 1.11 -3.06	17.11 1.10 0.00	18.76 1.19 0.00	16.79 1.10 0.00	17.81 0.97 -3.02	15.45 0.99 0.00
ERIE_WT_PWR 323693	10.99 -0.17 0.00	10.58 -0.27 0.00	8.81 -0.19 0.00	8.11 -0.13 0.00	9.19 -0.20 0.00	11.25 -0.18 0.00	17.27 -0.11 -0.57	19.38 -0.16 -2.91	16.36 -0.15 -1.93	28.48 0.05 -10.98	26.81 0.00 -8.75	34.43 0.20 -15.72	19.73 -0.10 -1.57	19.56 -0.02 -0.83	21.05 -0.12 0.00	22.93 -0.10 -2.44	21.74 -0.25 -1.16	16.92 -0.35 -0.02	16.05 -0.40 -0.41	15.72 -0.30 0.00	18.49 -0.27 -1.18	15.48 -0.21 0.00	13.98 -0.25 -0.40	14.11 -0.35 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.43 0.27 0.00	11.09 0.23 0.00	9.19 0.19 0.00	8.43 0.18 0.00	9.59 0.21 0.00	11.72 0.30 0.00	17.41 0.60 0.00	17.24 0.61 0.00	15.13 0.54 0.00	18.14 0.69 0.00	18.73 0.67 0.00	19.21 0.70 0.00	18.89 0.61 -0.01	19.37 0.61 0.00	21.85 0.67 0.00	21.24 0.66 0.00	21.48 0.65 0.00	17.79 0.51 -0.03	17.05 0.47 -0.55	16.52 0.50 0.00	18.12 0.54 0.00	16.16 0.47 0.00	14.71 0.35 -0.54	14.79 0.33 0.00
E_CANADA_CAP_HY 24051	11.62 0.46 0.00	11.23 0.37 0.00	9.33 0.33 0.00	8.56 0.32 0.00	9.75 0.36 0.00	11.79 0.36 0.00	17.72 0.91 0.00	17.71 1.09 0.00	15.55 0.96 0.00	18.52 1.07 0.00	19.13 1.06 0.00	19.60 1.09 0.00	18.92 0.65 0.00	19.45 0.69 0.00	21.98 0.81 0.00	21.47 0.89 0.00	21.81 0.98 0.00	18.26 0.75 -0.26	21.14 0.75 -4.36	16.80 0.78 0.00	18.42 0.85 0.00	16.32 0.62 -0.01	18.26 0.50 -3.94	14.99 0.53 0.00
E_CANADA_MHWK_HY 24050	11.54 0.38 0.00	11.14 0.28 0.00	9.20 0.20 0.00	8.46 0.21 0.00	9.67 0.28 0.00	11.85 0.42 0.00	17.57 0.76 0.00	17.45 0.82 0.00	15.25 0.67 0.00	18.21 0.77 0.00	18.84 0.77 0.00	19.26 0.75 0.00	19.08 0.82 0.00	19.62 0.87 0.00	22.20 1.03 0.00	21.57 0.99 0.00	21.85 1.03 0.00	18.10 0.85 0.00	16.75 0.78 0.07	16.74 0.72 0.00	18.38 0.81 0.00	16.42 0.72 0.00	14.36 0.59 0.07	15.01 0.55 0.00
E_FISHKILL___LBMP 23776	11.92 0.76 0.00	11.57 0.71 0.00	9.57 0.57 0.00	8.77 0.53 0.00	9.99 0.60 0.00	12.19 0.76 0.00	18.06 1.25 0.00	17.89 1.26 0.00	15.72 1.13 0.00	18.77 1.32 0.00	19.48 1.41 0.00	19.97 1.46 0.00	19.71 1.45 0.00	20.25 1.50 0.00	22.91 1.73 0.00	22.35 1.77 0.00	22.68 1.85 0.00	18.95 1.55 -0.14	19.92 1.44 -2.46	17.44 1.42 0.00	19.10 1.53 0.00	17.09 1.39 0.00	17.49 1.18 -2.48	15.64 1.18 0.00
FAR ROCKAWAY___4 23548	12.23 1.07 0.00	11.86 1.00 0.00	9.79 0.79 0.00	8.98 0.73 0.00	10.24 0.85 0.00	12.50 1.07 0.00	22.29 1.74 -3.74	35.59 1.76 -17.20	32.07 1.56 -15.92	46.45 1.85 -27.16	35.28 1.97 -15.24	29.56 2.05 -9.00	20.29 2.03 0.00	30.04 2.10 -9.18	23.59 2.42 0.00	35.32 2.46 -12.28	30.83 2.55 -7.46	22.57 2.11 -3.21	28.48 1.89 -10.55	19.19 1.83 -1.35	19.51 1.94 0.00	17.49 1.79 0.00	17.77 1.51 -2.43	15.92 1.46 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.09 0.94 0.00	11.73 0.88 0.00	9.70 0.71 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.36 0.93 0.00	18.33 1.52 0.00	18.17 1.55 0.00	15.97 1.39 0.00	19.09 1.64 0.00	19.82 1.75 0.00	20.35 1.84 0.00	20.08 1.82 0.00	20.63 1.89 0.00	23.33 2.16 0.00	22.77 2.19 0.00	23.13 2.30 0.00	19.31 1.91 -0.14	20.20 1.76 -2.41	17.74 1.73 0.00	19.42 1.85 0.00	17.40 1.70 0.00	17.72 1.47 -2.43	15.93 1.47 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.09 0.93 0.00	11.73 0.87 0.00	9.70 0.70 0.00	8.89 0.64 0.00	10.12 0.74 0.00	12.35 0.93 0.00	18.32 1.51 0.00	18.16 1.53 0.00	15.95 1.37 0.00	19.06 1.62 0.00	19.80 1.73 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.61 1.85 0.00	23.30 2.13 0.00	22.75 2.17 0.00	23.10 2.28 0.00	19.28 1.89 -0.14	20.18 1.74 -2.41	17.72 1.70 0.00	19.41 1.83 0.00	17.38 1.68 0.00	17.71 1.46 -2.43	15.92 1.46 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.07 0.91 0.00	11.71 0.85 0.00	9.68 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.13 1.50 0.00	15.92 1.34 0.00	19.03 1.58 0.00	19.77 1.70 0.00	20.29 1.77 0.00	20.02 1.76 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.70 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.35 1.65 0.00	17.69 1.43 -2.43	15.89 1.43 0.00

FARRAGUT___LBMP 323566	12.07 0.91 0.00	11.71 0.85 0.00	9.68 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.29 1.48 0.00	18.13 1.50 0.00	15.92 1.34 0.00	19.03 1.58 0.00	19.77 1.70 0.00	20.29 1.77 0.00	20.02 1.76 0.00	20.57 1.82 0.00	23.26 2.09 0.00	22.71 2.13 0.00	23.06 2.23 0.00	19.25 1.86 -0.14	20.15 1.70 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.35 1.65 0.00	17.69 1.43 -2.43	15.89 1.43 0.00
FENNER___WINDPWR 24204	11.36 0.20 0.00	11.03 0.17 0.00	9.13 0.14 0.00	8.37 0.12 0.00	9.53 0.15 0.00	11.65 0.22 0.00	17.28 0.46 0.00	17.09 0.47 0.00	14.99 0.41 0.00	17.99 0.54 0.00	18.60 0.54 0.00	19.08 0.57 0.00	18.78 0.52 0.00	19.27 0.52 0.00	21.74 0.57 0.00	21.13 0.55 0.00	21.38 0.55 0.00	17.71 0.44 -0.02	16.72 0.41 -0.27	16.43 0.41 0.00	17.99 0.42 0.00	16.04 0.34 0.00	14.38 0.29 -0.27	14.72 0.26 0.00
FIBERTEK___ENERGY 23856	11.20 0.04 0.00	10.88 0.02 0.00	9.01 0.02 0.00	8.26 0.02 0.00	9.41 0.02 0.00	11.48 0.05 0.00	17.00 0.19 0.00	16.81 0.18 0.00	14.72 0.14 0.00	17.63 0.18 0.00	18.24 0.17 0.00	18.70 0.19 0.00	18.41 0.14 0.00	18.89 0.14 0.00	21.32 0.14 0.00	20.71 0.12 0.00	20.92 0.10 0.00	17.32 0.05 -0.02	16.33 0.04 -0.26	16.08 0.06 0.00	17.61 0.04 0.00	15.73 0.03 0.00	14.07 -0.01 -0.25	14.47 0.00 0.00
FITZPATRICK____ 23598	10.89 -0.26 0.00	10.58 -0.27 0.00	8.77 -0.22 0.00	8.04 -0.20 0.00	9.15 -0.24 0.00	11.14 -0.28 0.00	16.43 -0.38 0.00	16.24 -0.39 0.00	14.24 -0.34 0.00	17.05 -0.40 0.00	17.64 -0.43 0.00	18.08 -0.43 0.00	17.81 -0.45 0.00	18.29 -0.46 0.00	20.63 -0.54 0.00	20.02 -0.57 0.00	20.23 -0.60 0.00	16.74 -0.52 -0.01	15.68 -0.51 -0.15	15.53 -0.49 0.00	17.02 -0.55 0.00	15.21 -0.49 0.00	13.54 -0.44 -0.15	14.05 -0.41 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.05 0.88 0.00	11.68 0.82 0.00	9.66 0.67 0.00	8.85 0.61 0.00	10.08 0.70 0.00	12.33 0.90 0.00	18.30 1.49 0.00	18.14 1.52 0.00	15.94 1.36 0.00	19.03 1.58 0.00	19.75 1.68 0.00	20.25 1.74 0.00	19.97 1.71 0.00	20.51 1.76 0.00	23.22 2.05 0.00	22.66 2.08 0.00	23.00 2.18 0.00	19.22 1.82 -0.15	20.21 1.69 -2.48	17.70 1.69 0.00	19.38 1.80 0.00	17.31 1.61 0.00	17.70 1.36 -2.51	15.80 1.34 0.00
FORT ORANGE____ 23900	11.78 0.62 0.00	11.48 0.63 0.00	9.51 0.52 0.00	8.72 0.48 0.00	9.94 0.56 0.00	12.11 0.69 0.00	17.74 0.93 0.00	17.49 0.86 0.00	15.35 0.76 0.00	18.34 0.89 0.00	18.99 0.92 0.00	19.40 0.89 0.00	19.23 0.96 0.00	19.73 0.98 0.00	22.40 1.22 0.00	21.83 1.24 0.00	22.12 1.29 0.00	18.55 1.11 -0.18	20.16 1.03 -3.10	17.03 1.02 0.00	18.65 1.08 0.00	16.70 1.00 0.00	17.78 0.88 -3.08	15.36 0.90 0.00
FORT_DRUM_COGEN 23780	10.94 -0.21 0.00	10.69 -0.17 0.00	8.86 -0.13 0.00	8.13 -0.11 0.00	9.26 -0.12 0.00	11.32 -0.10 0.00	16.78 -0.03 0.00	16.61 -0.02 0.00	14.50 -0.08 0.00	17.45 0.00 0.00	18.11 0.05 0.00	18.55 0.05 0.00	18.27 0.01 0.00	18.76 0.01 0.00	21.13 -0.04 0.00	20.49 -0.10 0.00	20.72 -0.11 0.00	17.17 -0.08 0.00	16.10 -0.02 -0.09	16.04 0.03 0.00	17.45 -0.12 0.00	15.54 -0.16 0.00	13.74 -0.17 -0.09	14.21 -0.25 0.00
FPL_FAR_ROCK_GT1 24212	12.23 1.07 0.00	11.86 1.00 0.00	9.79 0.79 0.00	8.98 0.73 0.00	10.24 0.85 0.00	12.50 1.07 0.00	22.29 1.74 -3.74	35.59 1.76 -17.20	32.07 1.56 -15.92	46.45 1.85 -27.16	35.28 1.97 -15.24	29.56 2.05 -9.00	20.29 2.03 0.00	30.04 2.10 -9.18	23.59 2.42 0.00	35.32 2.46 -12.28	30.83 2.55 -7.46	22.57 2.11 -3.21	28.48 1.89 -10.55	19.19 1.83 -1.35	19.51 1.94 0.00	17.49 1.79 0.00	17.77 1.51 -2.43	15.92 1.46 0.00
FPL_FAR_ROCK_GT2 23815	12.23 1.07 0.00	11.86 1.00 0.00	9.79 0.79 0.00	8.98 0.73 0.00	10.24 0.85 0.00	12.50 1.07 0.00	22.29 1.74 -3.74	35.59 1.76 -17.20	32.07 1.56 -15.92	46.45 1.85 -27.16	35.28 1.97 -15.24	29.56 2.05 -9.00	20.29 2.03 0.00	30.04 2.10 -9.18	23.59 2.42 0.00	35.32 2.46 -12.28	30.83 2.55 -7.46	22.57 2.11 -3.21	28.48 1.89 -10.55	19.19 1.83 -1.35	19.51 1.94 0.00	17.49 1.79 0.00	17.77 1.51 -2.43	15.92 1.46 0.00
FRANKLIN_FALL_HYD 24054	11.03 -0.12 0.00	10.75 -0.11 0.00	8.90 -0.10 0.00	8.14 -0.11 0.00	9.26 -0.12 0.00	11.31 -0.11 0.00	16.49 -0.32 0.00	16.35 -0.27 0.00	14.39 -0.19 0.00	17.21 -0.24 0.00	17.83 -0.23 0.00	18.27 -0.24 0.00	18.01 -0.25 0.00	18.49 -0.26 0.00	20.83 -0.34 0.00	20.20 -0.39 0.00	20.42 -0.40 0.00	16.95 -0.30 0.00	15.82 -0.21 0.00	15.74 -0.28 0.00	17.37 -0.20 0.00	15.41 -0.29 0.00	13.59 -0.24 0.00	14.18 -0.28 0.00
FREEPORT_EQUS_GT1 23764	12.20 1.04 0.00	11.83 0.98 0.00	9.77 0.77 0.00	8.96 0.71 0.00	10.22 0.84 0.00	12.47 1.05 0.00	22.26 1.71 -3.74	35.50 1.68 -17.20	32.01 1.51 -15.92	46.44 1.83 -27.16	35.25 1.94 -15.24	29.52 2.01 -9.00	20.24 1.98 0.00	29.98 2.05 -9.18	23.52 2.35 0.00	35.17 2.30 -12.28	30.76 2.47 -7.46	22.52 2.06 -3.21	28.51 1.92 -10.55	19.27 1.91 -1.35	19.60 2.03 0.00	17.59 1.89 0.00	17.86 1.61 -2.43	16.02 1.56 0.00
FREEPORT___CT2 23818	12.20 1.04 0.00	11.83 0.98 0.00	9.77 0.77 0.00	8.96 0.71 0.00	10.22 0.84 0.00	12.47 1.05 0.00	22.26 1.71 -3.74	35.50 1.68 -17.20	32.01 1.51 -15.92	46.44 1.83 -27.16	35.25 1.94 -15.24	29.52 2.01 -9.00	20.24 1.98 0.00	29.98 2.05 -9.18	23.52 2.35 0.00	35.17 2.30 -12.28	30.76 2.47 -7.46	22.52 2.06 -3.21	28.51 1.92 -10.55	19.27 1.91 -1.35	19.60 2.03 0.00	17.59 1.89 0.00	17.86 1.61 -2.43	16.02 1.56 0.00
FULTON COGEN____ 23766	11.00 -0.16 0.00	10.68 -0.18 0.00	8.85 -0.14 0.00	8.11 -0.13 0.00	9.23 -0.15 0.00	11.25 -0.17 0.00	16.64 -0.17 0.00	16.46 -0.17 0.00	14.43 -0.15 0.00	17.28 -0.17 0.00	17.86 -0.20 0.00	18.32 -0.19 0.00	18.03 -0.23 0.00	18.50 -0.24 0.00	20.88 -0.30 0.00	20.26 -0.32 0.00	20.48 -0.35 0.00	16.95 -0.31 -0.01	15.91 -0.31 -0.19	15.72 -0.29 0.00	17.23 -0.34 0.00	15.39 -0.30 0.00	13.72 -0.29 -0.19	14.19 -0.27 0.00
FULTON___LFGE 323630	12.31 1.15 0.00	11.94 1.09 0.00	9.93 0.94 0.00	9.11 0.87 0.00	10.39 1.01 0.00	12.58 1.15 0.00	19.05 2.24 0.00	19.11 2.49 0.00	16.68 2.09 0.00	19.74 2.29 0.00	20.30 2.23 0.00	20.70 2.19 0.00	19.86 1.60 0.00	20.44 1.70 0.00	23.17 2.00 0.00	22.79 2.21 0.00	23.30 2.47 0.00	19.54 2.03 -0.26	22.46 2.07 -4.36	18.16 2.15 0.00	19.88 2.31 0.00	17.60 1.90 -0.01	19.14 1.58 -3.74	16.08 1.62 0.00
G.F.CEMENT___DRP 24184	12.06 0.91 0.00	11.77 0.91 0.00	9.78 0.79 0.00	8.96 0.71 0.00	10.24 0.86 0.00	12.50 1.07 0.00	18.42 1.61 0.00	18.25 1.62 0.00	16.00 1.41 0.00	19.06 1.61 0.00	19.67 1.60 0.00	20.03 1.52 0.00	19.88 1.61 0.00	20.35 1.61 0.00	23.11 1.93 0.00	22.52 1.93 0.00	22.75 1.92 0.00	19.17 1.72 -0.20	21.04 1.63 -3.37	17.62 1.60 0.00	19.31 1.74 0.00	17.30 1.60 0.00	18.75 1.57 -3.35	16.08 1.61 0.00

GARDENVILLE___LBMP 24039	10.94 -0.22 0.00	10.54 -0.32 0.00	8.77 -0.22 0.00	8.08 -0.17 0.00	9.15 -0.23 0.00	11.19 -0.23 0.00	17.10 -0.18 -0.48	18.83 -0.23 -2.44	15.99 -0.21 -1.61	26.66 -0.02 -9.24	25.34 -0.07 -7.35	31.86 0.13 -13.23	19.42 -0.18 -1.33	19.35 -0.09 -0.69	20.97 -0.20 0.00	22.42 -0.17 -2.01	21.46 -0.33 -0.96	16.87 -0.41 -0.02	15.99 -0.45 -0.41	15.66 -0.36 0.00	18.21 -0.33 -0.97	15.42 -0.28 0.00	13.91 -0.32 -0.40	14.05 -0.41 0.00
GENERAL___MILLS 23808	10.97 -0.18 0.00	10.57 -0.28 0.00	8.80 -0.19 0.00	8.11 -0.14 0.00	9.18 -0.20 0.00	11.23 -0.19 0.00	17.26 -0.12 -0.57	19.36 -0.18 -2.91	16.35 -0.16 -1.93	28.46 0.03 -10.98	26.79 -0.02 -8.75	34.41 0.18 -15.72	19.71 -0.12 -1.57	19.54 -0.03 -0.83	21.04 -0.14 0.00	22.91 -0.11 -2.44	21.73 -0.26 -1.16	16.92 -0.36 -0.02	16.04 -0.41 -0.41	15.71 -0.30 0.00	18.48 -0.27 -1.18	15.47 -0.22 0.00	13.96 -0.27 -0.40	14.09 -0.36 0.00
GE_PLASTICS___DRP 24183	11.70 0.55 0.00	11.41 0.55 0.00	9.45 0.46 0.00	8.66 0.42 0.00	9.88 0.49 0.00	12.03 0.61 0.00	17.65 0.84 0.00	17.44 0.82 0.00	15.31 0.73 0.00	18.31 0.86 0.00	18.96 0.89 0.00	19.38 0.86 0.00	19.19 0.93 0.00	19.68 0.93 0.00	22.27 1.10 0.00	21.69 1.11 0.00	21.98 1.15 0.00	18.42 0.99 -0.18	20.06 0.91 -3.11	16.92 0.90 0.00	18.53 0.96 0.00	16.60 0.90 0.00	17.70 0.79 -3.09	15.27 0.81 0.00
GILBOA___1 23756	11.61 0.45 0.00	11.28 0.43 0.00	9.35 0.35 0.00	8.57 0.33 0.00	9.76 0.38 0.00	11.90 0.48 0.00	17.56 0.75 0.00	17.34 0.71 0.00	15.25 0.66 0.00	18.23 0.78 0.00	18.89 0.82 0.00	19.34 0.83 0.00	19.11 0.84 0.00	19.61 0.86 0.00	22.17 1.00 0.00	21.60 1.01 0.00	21.88 1.05 0.00	18.28 0.89 -0.14	19.28 0.81 -2.43	16.83 0.81 0.00	18.45 0.87 0.00	16.51 0.82 0.00	16.93 0.72 -2.39	15.18 0.71 0.00
GILBOA___2 23757	11.61 0.45 0.00	11.28 0.43 0.00	9.35 0.35 0.00	8.57 0.33 0.00	9.76 0.38 0.00	11.90 0.48 0.00	17.56 0.75 0.00	17.34 0.71 0.00	15.25 0.66 0.00	18.23 0.78 0.00	18.89 0.82 0.00	19.34 0.83 0.00	19.11 0.84 0.00	19.61 0.86 0.00	22.17 1.00 0.00	21.60 1.01 0.00	21.88 1.05 0.00	18.28 0.89 -0.14	19.28 0.81 -2.43	16.83 0.81 0.00	18.45 0.87 0.00	16.51 0.82 0.00	16.93 0.72 -2.39	15.18 0.71 0.00
GILBOA___3 23758	11.61 0.45 0.00	11.28 0.43 0.00	9.35 0.35 0.00	8.57 0.33 0.00	9.76 0.38 0.00	11.90 0.48 0.00	17.56 0.75 0.00	17.34 0.71 0.00	15.25 0.66 0.00	18.23 0.78 0.00	18.89 0.82 0.00	19.34 0.83 0.00	19.11 0.84 0.00	19.61 0.86 0.00	22.17 1.00 0.00	21.60 1.01 0.00	21.88 1.05 0.00	18.28 0.89 -0.14	19.28 0.81 -2.43	16.83 0.81 0.00	18.45 0.87 0.00	16.51 0.82 0.00	16.93 0.72 -2.39	15.18 0.71 0.00
GILBOA___4 23759	11.61 0.45 0.00	11.28 0.43 0.00	9.35 0.35 0.00	8.57 0.33 0.00	9.76 0.38 0.00	11.90 0.48 0.00	17.56 0.75 0.00	17.34 0.71 0.00	15.25 0.66 0.00	18.23 0.78 0.00	18.89 0.82 0.00	19.34 0.83 0.00	19.11 0.84 0.00	19.61 0.86 0.00	22.17 1.00 0.00	21.60 1.01 0.00	21.88 1.05 0.00	18.28 0.89 -0.14	19.28 0.81 -2.43	16.83 0.81 0.00	18.45 0.87 0.00	16.51 0.82 0.00	16.93 0.72 -2.39	15.18 0.71 0.00
GILBOA___ 23599	11.61 0.45 0.00	11.28 0.43 0.00	9.35 0.35 0.00	8.57 0.33 0.00	9.76 0.38 0.00	11.90 0.48 0.00	17.56 0.75 0.00	17.34 0.71 0.00	15.25 0.66 0.00	18.23 0.78 0.00	18.89 0.82 0.00	19.34 0.83 0.00	19.11 0.84 0.00	19.61 0.86 0.00	22.17 1.00 0.00	21.60 1.01 0.00	21.88 1.05 0.00	18.28 0.89 -0.14	19.28 0.81 -2.43	16.83 0.81 0.00	18.45 0.87 0.00	16.51 0.82 0.00	16.93 0.72 -2.39	15.18 0.71 0.00
GINNA___ 23603	10.50 -0.65 0.00	10.17 -0.69 0.00	8.45 -0.55 0.00	7.75 -0.50 0.00	8.81 -0.58 0.00	10.77 -0.66 0.00	15.96 -0.85 0.00	15.79 -0.83 0.00	13.85 -0.74 0.00	16.64 -0.81 0.00	17.19 -0.87 0.00	17.68 -0.83 0.00	17.32 -0.95 0.00	17.81 -0.94 0.00	20.06 -1.11 0.00	19.48 -1.10 0.00	19.64 -1.19 0.00	16.24 -1.03 -0.02	15.35 -0.97 -0.29	15.10 -0.91 0.00	16.56 -1.01 0.00	14.79 -0.90 0.00	13.28 -0.83 -0.28	13.56 -0.90 0.00
GLEN PARK___ 23778	10.95 -0.21 0.00	10.69 -0.17 0.00	8.86 -0.14 0.00	8.13 -0.12 0.00	9.26 -0.13 0.00	11.32 -0.10 0.00	16.80 -0.01 0.00	16.64 0.02 0.00	14.53 -0.06 0.00	17.48 0.03 0.00	18.14 0.07 0.00	18.58 0.07 0.00	18.29 0.03 0.00	18.79 0.04 0.00	21.16 -0.02 0.00	20.51 -0.07 0.00	20.74 -0.08 0.00	17.20 -0.06 -0.01	16.14 0.01 -0.10	16.08 0.06 0.00	17.48 -0.09 0.00	15.57 -0.13 0.00	13.77 -0.15 -0.10	14.23 -0.23 0.00
GLENWOOD_IC_1_G5 23712	12.16 1.00 0.00	11.80 0.94 0.00	9.74 0.75 0.00	8.94 0.69 0.00	10.19 0.81 0.00	12.44 1.02 0.00	22.22 1.66 -3.74	35.51 1.69 -17.20	31.96 1.45 -15.92	46.38 1.78 -27.16	35.21 1.90 -15.24	29.49 1.98 -9.00	20.22 1.96 0.00	29.96 2.02 -9.18	23.48 2.31 0.00	35.21 2.34 -12.28	30.73 2.44 -7.46	22.35 1.89 -3.21	28.34 1.75 -10.55	19.04 1.67 -1.35	19.36 1.78 0.00	17.45 1.75 0.00	17.73 1.48 -2.43	15.90 1.44 0.00
GLENWOOD_IC_2_G1 23688	12.14 0.98 0.00	11.78 0.92 0.00	9.73 0.73 0.00	8.93 0.68 0.00	10.18 0.79 0.00	12.42 0.99 0.00	22.18 1.63 -3.74	35.47 1.65 -17.20	31.96 1.45 -15.92	46.34 1.73 -27.16	35.16 1.85 -15.24	29.43 1.93 -9.00	20.16 1.90 0.00	29.90 1.97 -9.18	23.42 2.25 0.00	35.15 2.28 -12.28	30.67 2.38 -7.46	22.40 1.94 -3.21	28.39 1.80 -10.55	19.05 1.69 -1.35	19.36 1.78 0.00	17.35 1.65 0.00	17.65 1.40 -2.43	15.83 1.38 0.00
GLENWOOD_IC_3_G1 23689	12.14 0.98 0.00	11.78 0.92 0.00	9.73 0.73 0.00	8.93 0.68 0.00	10.18 0.79 0.00	12.42 0.99 0.00	22.18 1.63 -3.74	35.47 1.65 -17.20	31.96 1.45 -15.92	46.34 1.73 -27.16	35.16 1.85 -15.24	29.43 1.93 -9.00	20.16 1.90 0.00	29.90 1.97 -9.18	23.42 2.25 0.00	35.15 2.28 -12.28	30.67 2.38 -7.46	22.40 1.94 -3.21	28.39 1.80 -10.55	19.05 1.69 -1.35	19.36 1.78 0.00	17.35 1.65 0.00	17.65 1.40 -2.43	15.83 1.38 0.00
GLENWOOD___4 23550	12.16 1.00 0.00	11.80 0.94 0.00	9.74 0.75 0.00	8.94 0.69 0.00	10.19 0.81 0.00	12.44 1.02 0.00	22.22 1.66 -3.74	35.51 1.69 -17.20	31.98 1.47 -15.92	46.39 1.78 -27.16	35.21 1.90 -15.24	29.49 1.98 -9.00	20.22 1.96 0.00	29.96 2.02 -9.18	23.48 2.31 0.00	35.21 2.34 -12.28	30.73 2.44 -7.46	22.39 1.93 -3.21	28.38 1.79 -10.55	19.07 1.71 -1.35	19.39 1.82 0.00	17.45 1.75 0.00	17.73 1.48 -2.43	15.90 1.44 0.00
GLENWOOD___5 23614	12.16 1.00 0.00	11.80 0.94 0.00	9.74 0.75 0.00	8.94 0.69 0.00	10.19 0.81 0.00	12.44 1.02 0.00	22.22 1.66 -3.74	35.51 1.69 -17.20	31.98 1.47 -15.92	46.39 1.78 -27.16	35.21 1.90 -15.24	29.49 1.98 -9.00	20.22 1.96 0.00	29.96 2.02 -9.18	23.48 2.31 0.00	35.21 2.34 -12.28	30.73 2.44 -7.46	22.39 1.93 -3.21	28.38 1.79 -10.55	19.07 1.71 -1.35	19.39 1.82 0.00	17.45 1.75 0.00	17.73 1.48 -2.43	15.90 1.44 0.00

GLOBAL GREEN_PORT_GT1 23814	12.73 1.57 0.00	12.38 1.52 0.00	10.21 1.21 0.00	9.37 1.13 0.00	10.74 1.36 0.00	13.11 1.68 0.00	23.18 2.63 -3.74	36.48 2.65 -17.20	32.82 2.32 -15.92	47.38 2.78 -27.16	36.23 2.92 -15.24	30.56 3.05 -9.00	21.20 2.93 0.00	31.00 3.07 -9.18	24.64 3.46 0.00	36.45 3.58 -12.28	31.98 3.69 -7.46	23.65 3.19 -3.21	29.55 2.96 -10.55	20.35 2.99 -1.35	20.68 3.11 0.00	18.52 2.82 0.00	18.68 2.42 -2.43	16.74 2.28 0.00
GLOBE___DSASP 323697	10.42 -0.74 0.00	10.05 -0.81 0.00	8.39 -0.60 0.00	7.72 -0.52 0.00	8.74 -0.64 0.00	10.69 -0.73 0.00	15.39 -0.99 0.42	13.37 -1.04 2.23	12.20 -0.91 1.47	9.51 -0.85 7.09	11.17 -0.93 5.97	8.09 -0.75 9.67	16.83 -1.07 0.37	17.19 -1.03 0.53	19.92 -1.25 0.00	18.46 -1.29 0.84	18.95 -1.48 0.40	15.95 -1.33 -0.02	15.13 -1.29 -0.38	14.84 -1.18 0.00	15.90 -1.25 0.42	14.64 -1.06 0.00	13.28 -0.91 -0.37	13.49 -0.97 0.00
GOETHSLN___LBMP 323567	12.04 0.88 0.00	11.70 0.84 0.00	9.68 0.68 0.00	8.87 0.63 0.00	10.10 0.72 0.00	12.31 0.89 0.00	18.22 1.41 0.00	9.36 1.40 8.67	9.36 1.25 6.48	-114.29 1.49 133.22	9.36 1.60 10.31	9.36 1.69 10.84	10.27 1.67 9.66	20.49 1.75 0.00	23.18 2.01 0.00	20.77 2.05 1.86	9.36 2.20 13.66	9.36 1.83 9.72	20.12 1.67 -2.41	17.66 1.64 0.00	19.35 1.77 0.00	17.34 1.64 0.00	17.66 1.41 -2.43	15.89 1.43 0.00
GOODYEAR_LAKE_HYD 323669	11.60 0.44 0.00	11.24 0.38 0.00	9.31 0.32 0.00	8.54 0.30 0.00	9.72 0.34 0.00	11.85 0.43 0.00	17.65 0.84 0.00	17.52 0.89 0.00	15.39 0.81 0.00	18.40 0.96 0.00	19.05 0.98 0.00	19.53 1.02 0.00	19.15 0.89 0.00	19.66 0.91 0.00	22.20 1.03 0.00	21.62 1.04 0.00	21.91 1.08 0.00	18.17 0.87 -0.05	17.66 0.81 -0.82	16.83 0.82 0.00	18.46 0.89 0.00	16.46 0.76 0.00	15.15 0.62 -0.71	15.06 0.60 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.43 0.27 0.00	11.09 0.23 0.00	9.19 0.19 0.00	8.43 0.19 0.00	9.60 0.21 0.00	11.70 0.28 0.00	17.35 0.54 0.00	17.02 0.52 0.13	14.89 0.45 0.15	18.10 0.60 -0.05	18.68 0.58 -0.03	19.25 0.65 -0.09	18.85 0.58 -0.02	19.35 0.60 0.00	21.84 0.66 -0.03	21.28 0.67 -0.03	21.49 0.65 -0.01	17.78 0.48 -0.05	17.27 0.43 -0.81	16.47 0.46 0.00	18.11 0.52 -0.02	16.16 0.46 0.00	14.96 0.34 -0.80	14.78 0.32 0.00
GOUDEY___7 23579	11.44 0.28 0.00	11.10 0.24 0.00	9.20 0.20 0.00	8.44 0.19 0.00	9.60 0.22 0.00	11.71 0.29 0.00	17.37 0.56 0.00	17.04 0.53 0.13	14.90 0.46 0.15	18.12 0.62 -0.05	18.70 0.60 -0.03	19.27 0.67 -0.09	18.87 0.59 -0.02	19.37 0.61 0.00	21.85 0.68 0.00	21.30 0.69 -0.03	21.51 0.67 -0.01	17.80 0.50 -0.05	17.29 0.45 -0.81	16.49 0.47 0.00	18.12 0.53 -0.02	16.18 0.48 0.00	14.97 0.35 -0.80	14.79 0.33 0.00
GOUDEY___8 23580	11.43 0.27 0.00	11.09 0.23 0.00	9.19 0.19 0.00	8.43 0.19 0.00	9.60 0.21 0.00	11.70 0.28 0.00	17.35 0.54 0.00	17.02 0.52 0.13	14.89 0.45 0.15	18.10 0.60 -0.05	18.68 0.58 -0.03	19.25 0.65 -0.09	18.85 0.58 -0.02	19.35 0.60 0.00	21.84 0.66 0.00	21.28 0.67 -0.03	21.49 0.65 -0.01	17.78 0.48 -0.05	17.27 0.43 -0.81	16.47 0.46 0.00	18.11 0.52 -0.02	16.16 0.46 0.00	14.96 0.34 -0.80	14.78 0.32 0.00
GOWANUS_GT1_1 24077	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT1_2 24078	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT1_3 24079	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT1_4 24080	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT1_5 24084	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT1_6 24111	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT1_7 24112	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT1_8 24113	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00

GOWANUS_GT2_1 24114	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT2_2 24115	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT2_3 24116	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT2_4 24117	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT2_5 24118	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT2_6 24119	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT2_7 24120	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT2_8 24121	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT3_1 24122	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT3_2 24123	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT3_3 24124	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT3_4 24125	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT3_5 24126	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT3_6 24127	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT3_7 24128	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00

GOWANUS_GT3_8 24129	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT4_1 24130	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT4_2 24131	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT4_3 24132	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT4_4 24133	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT4_5 24134	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT4_6 24135	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT4_7 24136	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GOWANUS_GT4_8 24137	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GREENIDGE___3 23582	11.32 0.16 0.00	10.96 0.11 0.00	9.09 0.09 0.00	8.35 0.10 0.00	9.49 0.11 0.00	11.61 0.19 0.00	17.30 0.49 0.00	17.30 0.50 -0.17	15.22 0.44 -0.20	18.16 0.62 -0.09	18.69 0.57 -0.05	19.29 0.64 -0.14	18.77 0.49 -0.03	19.26 0.51 0.00	21.70 0.53 0.00	21.15 0.52 -0.05	21.33 0.48 -0.02	17.61 0.33 -0.03	16.81 0.30 -0.47	16.39 0.37 0.00	18.00 0.41 -0.02	16.02 0.32 0.00	14.47 0.18 -0.47	14.59 0.13 0.00
GREENIDGE___4 23583	11.32 0.16 0.00	10.96 0.11 0.00	9.09 0.09 0.00	8.35 0.10 0.00	9.49 0.11 0.00	11.61 0.19 0.00	17.30 0.49 0.00	17.30 0.50 -0.17	15.22 0.44 -0.20	18.16 0.62 -0.09	18.69 0.57 -0.05	19.29 0.64 -0.14	18.77 0.49 -0.03	19.26 0.51 0.00	21.70 0.53 0.00	21.15 0.52 -0.05	21.33 0.48 -0.02	17.61 0.33 -0.03	16.81 0.30 -0.47	16.39 0.37 0.00	18.00 0.41 -0.02	16.02 0.32 0.00	14.47 0.18 -0.47	14.59 0.13 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
GROVEVILLE___HYD 323602	12.05 0.88 0.00	11.68 0.82 0.00	9.66 0.67 0.00	8.85 0.61 0.00	10.08 0.70 0.00	12.33 0.90 0.00	18.30 1.49 0.00	18.14 1.52 0.00	15.94 1.36 0.00	19.03 1.58 0.00	19.75 1.68 0.00	20.25 1.74 0.00	19.97 1.71 0.00	20.51 1.76 0.00	23.22 2.05 0.00	22.66 2.08 0.00	23.00 2.18 0.00	19.22 1.82 -0.15	20.21 1.69 -2.48	17.70 1.69 0.00	19.38 1.80 0.00	17.31 1.61 0.00	17.70 1.36 -2.51	15.80 1.34 0.00
HAMPSHIRE___PAPER_HYD 323593	10.95 -0.21 0.00	10.68 -0.18 0.00	8.84 -0.15 0.00	8.11 -0.14 0.00	9.23 -0.15 0.00	11.26 -0.16 0.00	16.48 -0.33 0.00	16.32 -0.31 0.00	14.28 -0.30 0.00	17.11 -0.34 0.00	17.73 -0.34 0.00	18.16 -0.35 0.00	17.91 -0.36 0.00	18.39 -0.36 0.00	20.72 -0.45 0.00	20.11 -0.48 0.00	20.33 -0.50 0.00	16.86 -0.39 0.00	15.72 -0.31 0.00	15.73 -0.29 0.00	17.22 -0.36 0.00	15.33 -0.37 0.00	13.56 -0.27 0.00	14.16 -0.30 0.00
HARDSCRABBLE_WT_PWR 323673	11.45 0.30 0.00	11.01 0.15 0.00	9.07 0.08 0.00	8.36 0.11 0.00	9.55 0.17 0.00	11.70 0.28 0.00	17.39 0.57 0.00	17.26 0.63 0.00	15.10 0.51 0.00	18.04 0.59 0.00	18.69 0.62 0.00	19.12 0.61 0.00	18.94 0.67 0.00	19.48 0.73 0.00	22.01 0.83 0.00	21.33 0.75 0.00	21.61 0.78 0.00	17.87 0.62 0.00	16.51 0.54 0.07	16.48 0.46 0.00	18.13 0.55 0.00	16.17 0.48 0.00	14.14 0.38 0.07	14.81 0.35 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.88 0.72 0.00	11.52 0.67 0.00	9.53 0.54 0.00	8.74 0.49 0.00	9.95 0.57 0.00	12.15 0.72 0.00	18.01 1.21 0.00	17.86 1.23 0.00	15.67 1.09 0.00	18.71 1.26 0.00	19.42 1.35 0.00	19.92 1.41 0.00	19.65 1.39 0.00	20.17 1.42 0.00	22.83 1.66 0.00	22.30 1.72 0.00	22.64 1.82 0.00	18.90 1.51 -0.13	19.69 1.40 -2.26	17.41 1.39 0.00	19.06 1.49 0.00	17.04 1.34 0.00	17.25 1.14 -2.28	15.58 1.12 0.00
HARZA MOOSE___RIVER 24016	11.24 0.09 0.00	10.94 0.09 0.00	9.06 0.07 0.00	8.31 0.07 0.00	9.47 0.09 0.00	11.56 0.14 0.00	17.11 0.30 0.00	16.96 0.33 0.00	14.85 0.27 0.00	17.80 0.35 0.00	18.42 0.35 0.00	18.86 0.35 0.00	18.58 0.31 0.00	19.06 0.31 0.00	21.50 0.33 0.00	20.88 0.30 0.00	21.14 0.31 0.00	17.52 0.27 0.00	16.32 0.28 0.00	16.32 0.31 0.00	17.85 0.28 0.00	15.91 0.22 0.00	13.99 0.17 0.00	14.58 0.12 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.09 0.94 0.00	11.73 0.88 0.00	9.70 0.71 0.00	8.89 0.65 0.00	10.13 0.75 0.00	12.35 0.93 0.00	18.34 1.53 0.00	18.19 1.56 0.00	15.98 1.40 0.00	19.06 1.62 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.08 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.30 1.91 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.41 1.84 0.00	17.40 1.70 0.00	17.72 1.46 -2.43	15.92 1.46 0.00
HEMPSTEAD____ 23647	12.13 0.97 0.00	11.77 0.91 0.00	9.71 0.72 0.00	8.91 0.66 0.00	10.17 0.78 0.00	12.41 0.99 0.00	22.16 1.61 -3.74	35.45 1.63 -17.20	31.94 1.44 -15.92	46.33 1.72 -27.16	35.15 1.84 -15.24	29.42 1.92 -9.00	20.15 1.88 0.00	29.88 1.95 -9.18	23.41 2.24 0.00	35.12 2.25 -12.28	30.65 2.36 -7.46	22.40 1.94 -3.21	28.39 1.80 -10.55	19.12 1.76 -1.35	19.44 1.87 0.00	17.45 1.76 0.00	17.75 1.49 -2.43	15.90 1.44 0.00
HICKLING___1 23621	11.50 0.34 0.00	11.12 0.27 0.00	9.21 0.21 0.00	8.47 0.22 0.00	9.63 0.24 0.00	11.76 0.34 0.00	17.66 0.73 -0.12	18.49 0.76 -1.10	16.19 0.64 -0.96	20.95 0.92 -2.58	21.03 0.90 -2.07	23.18 1.04 -3.63	19.50 0.87 -0.36	19.88 0.94 -0.19	22.20 1.03 0.00	22.12 1.04 -0.50	22.04 0.97 -0.24	17.99 0.70 -0.04	17.27 0.59 -0.65	16.66 0.64 0.00	18.55 0.73 -0.25	16.32 0.62 0.00	14.86 0.40 -0.63	14.81 0.35 0.00
HICKLING___2 23622	11.50 0.34 0.00	11.12 0.27 0.00	9.21 0.21 0.00	8.47 0.22 0.00	9.63 0.24 0.00	11.76 0.34 0.00	17.66 0.73 -0.12	18.49 0.76 -1.10	16.19 0.64 -0.96	20.95 0.92 -2.58	21.03 0.90 -2.07	23.18 1.04 -3.63	19.50 0.87 -0.36	19.88 0.94 -0.19	22.20 1.03 0.00	22.12 1.04 -0.50	22.04 0.97 -0.24	17.99 0.70 -0.04	17.27 0.59 -0.65	16.66 0.64 0.00	18.55 0.73 -0.25	16.32 0.62 0.00	14.86 0.40 -0.63	14.81 0.35 0.00
HIGH FALLS___HY 23754	12.07 0.91 0.00	11.68 0.83 0.00	9.66 0.66 0.00	8.85 0.60 0.00	10.08 0.69 0.00	12.33 0.91 0.00	18.38 1.57 0.00	18.26 1.63 0.00	16.04 1.46 0.00	19.16 1.71 0.00	19.87 1.81 0.00	20.39 1.88 0.00	20.10 1.84 0.00	20.65 1.90 0.00	23.36 2.18 0.00	22.80 2.22 0.00	23.15 2.32 0.00	19.34 1.95 -0.14	20.30 1.83 -2.43	17.85 1.84 0.00	19.54 1.97 0.00	17.41 1.71 0.00	17.70 1.38 -2.49	15.81 1.35 0.00
HILLBURN___GT 23639	11.87 0.72 0.00	11.52 0.67 0.00	9.53 0.54 0.00	8.74 0.49 0.00	9.95 0.57 0.00	12.15 0.72 0.00	18.01 1.21 0.00	17.85 1.22 0.00	15.67 1.08 0.00	18.69 1.24 0.00	19.39 1.32 0.00	19.90 1.40 0.00	19.63 1.37 0.00	20.16 1.41 0.00	22.82 1.65 0.00	22.29 1.71 0.00	22.64 1.82 0.00	18.90 1.51 -0.13	19.71 1.39 -2.29	17.39 1.38 0.00	19.06 1.49 0.00	17.05 1.35 0.00	17.29 1.16 -2.31	15.60 1.13 0.00
HISHELDN_WT_PWR 323625	10.94 -0.22 0.00	10.53 -0.32 0.00	8.76 -0.24 0.00	8.07 -0.18 0.00	9.13 -0.26 0.00	11.17 -0.26 0.00	16.92 -0.18 -0.28	17.94 -0.22 -1.54	15.43 -0.22 -1.06	22.96 -0.03 -5.54	22.43 -0.04 -4.40	26.59 0.14 -7.94	18.96 -0.10 -0.79	19.15 -0.02 -0.41	21.07 -0.10 0.00	21.71 -0.08 -1.21	21.20 -0.21 -0.58	16.97 -0.31 -0.03	16.10 -0.38 -0.44	15.73 -0.28 0.00	17.84 -0.31 -0.58	15.35 -0.35 0.00	13.87 -0.39 -0.44	14.00 -0.46 0.00
HOLTSVILLE_IC_1 23690	12.29 1.13 0.00	11.94 1.09 0.00	9.85 0.85 0.00	9.04 0.80 0.00	10.34 0.95 0.00	12.61 1.19 0.00	22.42 1.87 -3.74	35.71 1.88 -17.20	32.15 1.65 -15.92	46.55 1.94 -27.16	35.35 2.04 -15.24	29.64 2.13 -9.00	20.33 2.06 0.00	30.08 2.15 -9.18	23.61 2.44 0.00	35.38 2.52 -12.28	30.90 2.62 -7.46	22.68 2.22 -3.21	28.64 2.05 -10.55	19.42 2.05 -1.35	19.74 2.17 0.00	17.72 2.02 0.00	18.01 1.75 -2.43	16.14 1.68 0.00
HOLTSVILLE_IC_10 23699	12.35 1.20 0.00	12.01 1.15 0.00	9.90 0.90 0.00	9.09 0.84 0.00	10.39 1.01 0.00	12.68 1.25 0.00	22.53 1.98 -3.74	35.82 2.00 -17.20	32.25 1.75 -15.92	46.67 2.06 -27.16	35.47 2.16 -15.24	29.76 2.25 -9.00	20.45 2.19 0.00	30.22 2.28 -9.18	23.76 2.58 0.00	35.53 2.66 -12.28	31.05 2.76 -7.46	22.81 2.35 -3.21	28.76 2.17 -10.55	19.54 2.18 -1.35	19.87 2.29 0.00	17.83 2.13 0.00	18.09 1.84 -2.43	16.22 1.76 0.00
HOLTSVILLE_IC_2 23691	12.29 1.13 0.00	11.94 1.09 0.00	9.85 0.85 0.00	9.04 0.80 0.00	10.34 0.95 0.00	12.61 1.19 0.00	22.42 1.87 -3.74	35.71 1.88 -17.20	32.15 1.65 -15.92	46.55 1.94 -27.16	35.35 2.04 -15.24	29.64 2.13 -9.00	20.33 2.06 0.00	30.08 2.15 -9.18	23.61 2.44 0.00	35.38 2.52 -12.28	30.90 2.62 -7.46	22.68 2.22 -3.21	28.64 2.05 -10.55	19.42 2.05 -1.35	19.74 2.17 0.00	17.72 2.02 0.00	18.01 1.75 -2.43	16.14 1.68 0.00
HOLTSVILLE_IC_3 23692	12.29 1.13 0.00	11.94 1.09 0.00	9.85 0.85 0.00	9.04 0.80 0.00	10.34 0.95 0.00	12.61 1.19 0.00	22.42 1.87 -3.74	35.71 1.88 -17.20	32.15 1.65 -15.92	46.55 1.94 -27.16	35.35 2.04 -15.24	29.64 2.13 -9.00	20.33 2.06 0.00	30.08 2.15 -9.18	23.61 2.44 0.00	35.38 2.52 -12.28	30.90 2.62 -7.46	22.68 2.22 -3.21	28.64 2.05 -10.55	19.42 2.05 -1.35	19.74 2.17 0.00	17.72 2.02 0.00	18.01 1.75 -2.43	16.14 1.68 0.00
HOLTSVILLE_IC_4 23693	12.29 1.13 0.00	11.94 1.09 0.00	9.85 0.85 0.00	9.04 0.80 0.00	10.34 0.95 0.00	12.61 1.19 0.00	22.42 1.87 -3.74	35.71 1.88 -17.20	32.15 1.65 -15.92	46.55 1.94 -27.16	35.35 2.04 -15.24	29.64 2.13 -9.00	20.33 2.06 0.00	30.08 2.15 -9.18	23.61 2.44 0.00	35.38 2.52 -12.28	30.90 2.62 -7.46	22.68 2.22 -3.21	28.64 2.05 -10.55	19.42 2.05 -1.35	19.74 2.17 0.00	17.72 2.02 0.00	18.01 1.75 -2.43	16.14 1.68 0.00
HOLTSVILLE_IC_5 23694	12.29 1.13 0.00	11.94 1.09 0.00	9.85 0.85 0.00	9.04 0.80 0.00	10.34 0.95 0.00	12.61 1.19 0.00	22.42 1.87 -3.74	35.71 1.88 -17.20	32.15 1.65 -15.92	46.55 1.94 -27.16	35.35 2.04 -15.24	29.64 2.13 -9.00	20.33 2.06 0.00	30.08 2.15 -9.18	23.61 2.44 0.00	35.38 2.52 -12.28	30.90 2.62 -7.46	22.68 2.22 -3.21	28.64 2.05 -10.55	19.42 2.05 -1.35	19.74 2.17 0.00	17.72 2.02 0.00	18.01 1.75 -2.43	16.14 1.68 0.00

HOLTSVILLE_IC_6 23695	12.35 1.20 0.00	12.01 1.15 0.00	9.90 0.90 0.00	9.09 0.84 0.00	10.39 1.01 0.00	12.68 1.25 0.00	22.53 1.98 -3.74	35.82 2.00 -17.20	32.25 1.75 -15.92	46.67 2.06 -27.16	35.47 2.16 -15.24	29.76 2.25 -9.00	20.45 2.19 0.00	30.22 2.28 -9.18	23.76 2.58 0.00	35.53 2.66 -12.28	31.05 2.76 -7.46	22.81 2.35 -3.21	28.76 2.17 -10.55	19.54 2.18 -1.35	19.87 2.29 0.00	17.83 2.13 0.00	18.09 1.84 -2.43	16.22 1.76 0.00
HOLTSVILLE_IC_7 23696	12.35 1.20 0.00	12.01 1.15 0.00	9.90 0.90 0.00	9.09 0.84 0.00	10.39 1.01 0.00	12.68 1.25 0.00	22.53 1.98 -3.74	35.82 2.00 -17.20	32.25 1.75 -15.92	46.67 2.06 -27.16	35.47 2.16 -15.24	29.76 2.25 -9.00	20.45 2.19 0.00	30.22 2.28 -9.18	23.76 2.58 0.00	35.53 2.66 -12.28	31.05 2.76 -7.46	22.81 2.35 -3.21	28.76 2.17 -10.55	19.54 2.18 -1.35	19.87 2.29 0.00	17.83 2.13 0.00	18.09 1.84 -2.43	16.22 1.76 0.00
HOLTSVILLE_IC_8 23697	12.35 1.20 0.00	12.01 1.15 0.00	9.90 0.90 0.00	9.09 0.84 0.00	10.39 1.01 0.00	12.68 1.25 0.00	22.53 1.98 -3.74	35.82 2.00 -17.20	32.25 1.75 -15.92	46.67 2.06 -27.16	35.47 2.16 -15.24	29.76 2.25 -9.00	20.45 2.19 0.00	30.22 2.28 -9.18	23.76 2.58 0.00	35.53 2.66 -12.28	31.05 2.76 -7.46	22.81 2.35 -3.21	28.76 2.17 -10.55	19.54 2.18 -1.35	19.87 2.29 0.00	17.83 2.13 0.00	18.09 1.84 -2.43	16.22 1.76 0.00
HOLTSVILLE_IC_9 23698	12.35 1.20 0.00	12.01 1.15 0.00	9.90 0.90 0.00	9.09 0.84 0.00	10.39 1.01 0.00	12.68 1.25 0.00	22.53 1.98 -3.74	35.82 2.00 -17.20	32.25 1.75 -15.92	46.67 2.06 -27.16	35.47 2.16 -15.24	29.76 2.25 -9.00	20.45 2.19 0.00	30.22 2.28 -9.18	23.76 2.58 0.00	35.53 2.66 -12.28	31.05 2.76 -7.46	22.81 2.35 -3.21	28.76 2.17 -10.55	19.54 2.18 -1.35	19.87 2.29 0.00	17.83 2.13 0.00	18.09 1.84 -2.43	16.22 1.76 0.00
HOWARD_WT_PWR 323690	11.34 0.18 0.00	10.95 0.10 0.00	9.07 0.07 0.00	8.34 0.09 0.00	9.48 0.09 0.00	11.61 0.19 0.00	17.56 0.55 -0.20	18.37 0.54 -1.21	15.92 0.45 -0.88	22.14 0.82 -3.87	21.97 0.82 -3.09	24.89 0.95 -5.43	19.55 0.74 -0.54	19.89 0.85 -0.29	22.06 0.89 0.00	22.31 0.90 -0.83	22.02 0.80 -0.39	17.83 0.55 -0.03	16.99 0.44 -0.51	16.53 0.52 0.00	18.53 0.57 -0.39	16.11 0.42 0.00	14.48 0.16 -0.50	14.51 0.05 0.00
HQ_GEN_CEDARS 23644	10.93 -0.23 0.00	10.66 -0.20 0.00	8.82 -0.17 0.00	8.09 -0.16 0.00	9.21 -0.18 0.00	11.18 -0.24 0.00	16.05 -0.76 0.00	15.89 -0.73 0.00	13.92 -0.66 0.00	16.64 -0.81 0.00	17.25 -0.82 0.00	17.67 -0.84 0.00	17.45 -0.81 0.00	17.92 -0.83 0.00	20.21 -0.96 0.00	19.61 -0.97 0.00	19.83 -1.00 0.00	16.45 -0.80 0.00	15.33 -0.71 0.00	15.31 -0.71 0.00	16.84 -0.73 0.00	15.00 -0.70 0.00	13.38 -0.44 0.00	14.06 -0.40 0.00
HQ_GEN_CEDARS_PROXY 323590	10.93 -0.23 0.00	10.66 -0.20 0.00	8.82 -0.17 0.00	8.09 -0.16 0.00	9.21 -0.18 0.00	11.18 -0.24 0.00	16.05 -0.76 0.00	15.89 -0.73 0.00	13.92 -0.66 0.00	16.64 -0.81 0.00	17.25 -0.82 0.00	17.67 -0.84 0.00	17.45 -0.81 0.00	17.92 -0.83 0.00	20.21 -0.96 0.00	19.61 -0.97 0.00	19.83 -1.00 0.00	16.45 -0.80 0.00	15.33 -0.71 0.00	15.31 -0.71 0.00	16.84 -0.73 0.00	15.00 -0.70 0.00	13.38 -0.44 0.00	14.06 -0.40 0.00
HQ_GEN_IMPORT 323601	10.93 -0.23 0.00	10.65 -0.21 0.00	8.82 -0.17 0.00	8.09 -0.16 0.00	9.20 -0.19 0.00	11.17 -0.25 0.00	16.35 -0.46 0.00	16.18 -0.44 0.00	14.19 -0.39 0.00	16.97 -0.48 0.00	17.58 -0.49 0.00	18.01 -0.50 0.00	17.78 -0.49 0.00	18.26 -0.49 0.00	20.60 -0.57 0.00	20.02 -0.57 0.00	20.25 -0.58 0.00	16.78 -0.47 0.00	15.62 -0.41 0.00	15.59 -0.42 0.00	17.35 -0.44 -0.21	15.29 -0.41 0.00	13.49 -0.34 0.00	14.11 -0.35 0.00
HQ_GEN_WHEEL 23651	10.93 -0.23 0.00	10.65 -0.21 0.00	8.82 -0.17 0.00	8.09 -0.16 0.00	9.20 -0.19 0.00	11.17 -0.25 0.00	16.35 -0.46 0.00	16.18 -0.44 0.00	14.19 -0.39 0.00	16.97 -0.48 0.00	17.58 -0.49 0.00	18.01 -0.50 0.00	17.78 -0.49 0.00	18.26 -0.49 0.00	20.60 -0.57 0.00	20.02 -0.57 0.00	20.25 -0.58 0.00	16.78 -0.47 0.00	15.62 -0.41 0.00	15.59 -0.42 0.00	17.35 -0.44 -0.21	15.29 -0.41 0.00	13.49 -0.34 0.00	14.11 -0.35 0.00
HUDSON_AVE_GT_3 23810	12.08 0.93 0.00	11.72 0.87 0.00	9.69 0.70 0.00	8.89 0.64 0.00	10.12 0.73 0.00	12.34 0.92 0.00	18.31 1.50 0.00	18.15 1.52 0.00	15.95 1.37 0.00	19.05 1.60 0.00	19.79 1.72 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.60 1.85 0.00	23.30 2.12 0.00	22.74 2.16 0.00	23.09 2.27 0.00	19.27 1.88 -0.14	20.17 1.73 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.37 1.68 0.00	17.70 1.45 -2.43	15.91 1.45 0.00
HUDSON_AVE_GT_4 23540	12.08 0.93 0.00	11.72 0.87 0.00	9.69 0.70 0.00	8.89 0.64 0.00	10.12 0.73 0.00	12.34 0.92 0.00	18.31 1.50 0.00	18.15 1.52 0.00	15.95 1.37 0.00	19.05 1.60 0.00	19.79 1.72 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.60 1.85 0.00	23.30 2.12 0.00	22.74 2.16 0.00	23.09 2.27 0.00	19.27 1.88 -0.14	20.17 1.73 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.37 1.68 0.00	17.70 1.45 -2.43	15.91 1.45 0.00
HUDSON_AVE_GT_5 23657	12.08 0.93 0.00	11.72 0.87 0.00	9.69 0.70 0.00	8.89 0.64 0.00	10.12 0.73 0.00	12.34 0.92 0.00	18.31 1.50 0.00	18.15 1.52 0.00	15.95 1.37 0.00	19.05 1.60 0.00	19.79 1.72 0.00	20.32 1.81 0.00	20.05 1.79 0.00	20.60 1.85 0.00	23.30 2.12 0.00	22.74 2.16 0.00	23.09 2.27 0.00	19.27 1.88 -0.14	20.17 1.73 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.37 1.68 0.00	17.70 1.45 -2.43	15.91 1.45 0.00
HUDSON_AVE_10 24168	12.07 0.91 0.00	11.71 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.33 0.90 0.00	18.28 1.47 0.00	18.12 1.50 0.00	15.93 1.34 0.00	19.02 1.57 0.00	19.76 1.69 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.56 1.82 0.00	23.25 2.08 0.00	22.70 2.12 0.00	23.06 2.23 0.00	19.25 1.85 -0.14	20.15 1.70 -2.41	17.66 1.65 0.00	19.34 1.77 0.00	17.32 1.62 0.00	17.68 1.42 -2.43	15.88 1.42 0.00
HUNTER_MOUNT___DRP 323613	12.03 0.87 0.00	11.68 0.82 0.00	9.66 0.67 0.00	8.86 0.61 0.00	10.10 0.72 0.00	12.35 0.93 0.00	18.31 1.50 0.00	18.17 1.55 0.00	15.97 1.39 0.00	19.18 1.73 0.00	19.90 1.83 0.00	20.36 1.85 0.00	20.08 1.82 0.00	20.59 1.84 0.00	23.22 2.05 0.00	22.64 2.05 0.00	22.97 2.14 0.00	19.21 1.80 -0.16	20.45 1.69 -2.72	17.70 1.69 0.00	19.37 1.80 0.00	17.26 1.56 0.00	17.86 1.28 -2.76	15.73 1.27 0.00
HUNTINGTON_RES_REC 323705	12.25 1.09 0.00	11.89 1.03 0.00	9.81 0.81 0.00	9.00 0.75 0.00	10.28 0.90 0.00	12.55 1.13 0.00	22.37 1.82 -3.74	35.67 1.84 -17.20	32.13 1.62 -15.92	46.51 1.91 -27.16	35.32 2.01 -15.24	29.60 2.09 -9.00	20.31 2.04 0.00	30.05 2.12 -9.18	23.57 2.40 0.00	35.32 2.46 -12.28	30.85 2.57 -7.46	22.63 2.17 -3.21	28.60 2.01 -10.55	19.37 2.01 -1.35	19.70 2.13 0.00	17.69 1.99 0.00	17.95 1.70 -2.43	16.10 1.64 0.00

HUNTLEY___63 23557	10.87 -0.29 0.00	10.48 -0.38 0.00	8.73 -0.27 0.00	8.04 -0.20 0.00	9.10 -0.28 0.00	11.15 -0.27 0.00	16.55 -0.26 0.00	16.32 -0.31 0.00	14.31 -0.28 0.00	18.12 -0.09 -0.76	18.34 -0.15 -0.42	19.78 0.03 -1.23	18.13 -0.42 -0.28	18.43 -0.34 -0.02	20.70 -0.47 0.00	21.79 -0.48 -1.69	20.98 -0.66 -0.80	16.61 -0.66 -0.02	15.75 -0.67 -0.39	15.46 -0.56 0.00	17.81 -0.57 -0.81	15.22 -0.48 0.00	13.75 -0.45 -0.38	13.92 -0.54 0.00
HUNTLEY___64 23558	10.87 -0.29 0.00	10.48 -0.38 0.00	8.73 -0.27 0.00	8.04 -0.20 0.00	9.10 -0.28 0.00	11.15 -0.27 0.00	16.55 -0.26 0.00	16.32 -0.31 0.00	14.31 -0.28 0.00	18.12 -0.09 -0.76	18.34 -0.15 -0.42	19.78 0.03 -1.23	18.13 -0.42 -0.28	18.43 -0.34 -0.02	20.70 -0.47 0.00	21.79 -0.48 -1.69	20.98 -0.66 -0.80	16.61 -0.66 -0.02	15.75 -0.67 -0.39	15.46 -0.56 0.00	17.81 -0.57 -0.81	15.22 -0.48 0.00	13.75 -0.45 -0.38	13.92 -0.54 0.00
HUNTLEY___65 23559	10.87 -0.29 0.00	10.48 -0.38 0.00	8.73 -0.27 0.00	8.04 -0.20 0.00	9.10 -0.28 0.00	11.15 -0.27 0.00	16.55 -0.26 0.00	16.32 -0.31 0.00	14.31 -0.28 0.00	18.12 -0.09 -0.76	18.34 -0.15 -0.42	19.78 0.03 -1.23	18.13 -0.42 -0.28	18.43 -0.34 -0.02	20.70 -0.47 0.00	21.79 -0.48 -1.69	20.98 -0.66 -0.80	16.61 -0.66 -0.02	15.75 -0.67 -0.39	15.46 -0.56 0.00	17.81 -0.57 -0.81	15.22 -0.48 0.00	13.75 -0.45 -0.38	13.92 -0.54 0.00
HUNTLEY___66 23560	10.87 -0.29 0.00	10.48 -0.38 0.00	8.73 -0.27 0.00	8.04 -0.20 0.00	9.10 -0.28 0.00	11.15 -0.27 0.00	16.55 -0.26 0.00	16.32 -0.31 0.00	14.31 -0.28 0.00	18.12 -0.09 -0.76	18.34 -0.15 -0.42	19.78 0.03 -1.23	18.13 -0.42 -0.28	18.43 -0.34 -0.02	20.70 -0.47 0.00	21.79 -0.48 -1.69	20.98 -0.66 -0.80	16.61 -0.66 -0.02	15.75 -0.67 -0.39	15.46 -0.56 0.00	17.81 -0.57 -0.81	15.22 -0.48 0.00	13.75 -0.45 -0.38	13.92 -0.54 0.00
HUNTLEY___67 23561	10.76 -0.40 0.00	10.37 -0.49 0.00	8.63 -0.36 0.00	7.95 -0.29 0.00	9.01 -0.38 0.00	11.02 -0.40 0.00	16.80 -0.48 -0.48	18.54 -0.53 -2.44	15.73 -0.47 -1.62	26.45 -0.35 -9.35	25.08 -0.41 -7.41	31.69 -0.23 -13.40	19.10 -0.52 -1.36	19.00 -0.44 -0.69	20.57 -0.60 0.00	21.96 -0.57 -1.95	21.03 -0.73 -0.93	16.54 -0.73 -0.02	15.69 -0.74 -0.39	15.37 -0.64 0.00	17.87 -0.64 -0.94	15.16 -0.54 0.00	13.69 -0.52 -0.39	13.84 -0.62 0.00
HUNTLEY___68 23562	10.76 -0.40 0.00	10.37 -0.49 0.00	8.63 -0.36 0.00	7.95 -0.29 0.00	9.01 -0.38 0.00	11.02 -0.40 0.00	16.80 -0.48 -0.48	18.54 -0.53 -2.44	15.73 -0.47 -1.62	26.45 -0.35 -9.35	25.08 -0.41 -7.41	31.69 -0.23 -13.40	19.10 -0.52 -1.36	19.00 -0.44 -0.69	20.57 -0.60 0.00	21.96 -0.57 -1.95	21.03 -0.73 -0.93	16.54 -0.73 -0.02	15.69 -0.74 -0.39	15.37 -0.64 0.00	17.87 -0.64 -0.94	15.16 -0.54 0.00	13.69 -0.52 -0.39	13.84 -0.62 0.00
HYLAND___LFGE 323620	11.42 0.26 0.00	11.00 0.15 0.00	9.13 0.13 0.00	8.39 0.14 0.00	9.53 0.14 0.00	11.70 0.27 0.00	17.60 0.70 -0.08	17.51 0.75 -0.13	15.40 0.66 -0.15	18.55 0.96 -0.14	19.09 0.95 -0.08	21.36 1.04 -1.81	19.11 0.81 -0.04	19.60 0.86 0.00	22.06 0.89 0.00	21.54 0.87 -0.08	21.65 0.78 -0.04	17.86 0.58 -0.03	16.98 0.53 -0.43	16.66 0.64 0.00	18.31 0.70 -0.04	16.25 0.56 0.00	14.59 0.35 -0.42	14.73 0.27 0.00
INDECK___CORINTH 23802	11.88 0.73 0.00	11.60 0.74 0.00	9.64 0.65 0.00	8.83 0.58 0.00	10.09 0.70 0.00	12.31 0.89 0.00	18.14 1.32 0.00	17.97 1.34 0.00	15.74 1.15 0.00	18.76 1.31 0.00	19.36 1.29 0.00	19.73 1.22 0.00	19.58 1.31 0.00	20.02 1.27 0.00	22.74 1.57 0.00	22.15 1.57 0.00	22.39 1.56 0.00	18.86 1.41 -0.20	20.76 1.35 -3.38	17.34 1.32 0.00	19.01 1.44 0.00	17.03 1.33 0.00	18.66 1.48 -3.36	16.01 1.55 0.00
INDECK___ILION 23567	11.37 0.21 0.00	11.02 0.16 0.00	9.12 0.12 0.00	8.37 0.12 0.00	9.54 0.15 0.00	11.65 0.23 0.00	17.22 0.41 0.00	17.06 0.44 0.00	14.95 0.36 0.00	17.87 0.42 0.00	18.49 0.42 0.00	18.93 0.42 0.00	18.70 0.44 0.00	19.21 0.46 0.00	21.72 0.55 0.00	21.11 0.52 0.00	21.38 0.55 0.00	17.70 0.46 0.00	16.39 0.42 0.07	16.41 0.39 0.00	18.00 0.43 0.00	16.07 0.37 0.00	14.07 0.31 0.07	14.75 0.29 0.00
INDECK___OLEAN 23982	11.50 0.35 0.00	11.11 0.25 0.00	9.21 0.22 0.00	8.50 0.25 0.00	9.65 0.26 0.00	11.75 0.33 0.00	18.01 0.69 -0.51	19.98 0.63 -2.73	16.94 0.54 -1.80	28.46 0.91 -10.10	26.97 0.82 -8.09	33.58 1.03 -14.04	20.35 0.70 -1.39	20.27 0.74 -0.77	21.90 0.73 0.00	23.52 0.78 -2.16	22.50 0.64 -1.03	17.61 0.33 -0.03	16.71 0.22 -0.46	16.37 0.35 0.00	19.23 0.64 -1.01	16.29 0.60 0.00	14.63 0.36 -0.45	14.74 0.28 0.00
INDECK___OSWEGO 23783	10.95 -0.21 0.00	10.64 -0.22 0.00	8.82 -0.17 0.00	8.08 -0.16 0.00	9.20 -0.19 0.00	11.20 -0.22 0.00	16.55 -0.26 0.00	16.36 -0.26 0.00	14.34 -0.24 0.00	17.18 -0.27 0.00	17.77 -0.30 0.00	18.23 -0.28 0.00	17.94 -0.32 0.00	18.42 -0.33 0.00	20.77 -0.40 0.00	20.16 -0.43 0.00	20.38 -0.45 0.00	16.86 -0.40 -0.01	15.83 -0.39 -0.19	15.64 -0.37 0.00	17.15 -0.42 0.00	15.31 -0.38 0.00	13.66 -0.35 -0.18	14.13 -0.33 0.00
INDECK___YERKES 23781	10.88 -0.28 0.00	10.49 -0.37 0.00	8.74 -0.26 0.00	8.05 -0.19 0.00	9.11 -0.27 0.00	11.16 -0.26 0.00	16.57 -0.24 0.00	16.34 -0.29 0.00	14.32 -0.26 0.00	18.14 -0.07 -0.76	18.35 -0.13 -0.42	19.80 0.05 -1.23	18.15 -0.40 -0.28	18.45 -0.32 -0.02	20.72 -0.45 0.00	21.81 -0.46 -1.69	21.00 -0.64 -0.80	16.63 -0.64 -0.02	15.76 -0.66 -0.39	15.48 -0.54 0.00	17.83 -0.55 -0.81	15.24 -0.46 0.00	13.76 -0.44 -0.38	13.93 -0.53 0.00
INDIAN POINT_GT_1 24139	11.89 0.73 0.00	11.54 0.68 0.00	9.54 0.55 0.00	8.74 0.50 0.00	9.96 0.58 0.00	12.15 0.73 0.00	18.03 1.22 0.00	17.86 1.24 0.00	15.68 1.10 0.00	18.72 1.27 0.00	19.43 1.36 0.00	19.94 1.43 0.00	19.67 1.41 0.00	20.21 1.46 0.00	22.86 1.69 0.00	22.32 1.74 0.00	22.66 1.84 0.00	18.92 1.53 -0.14	19.83 1.41 -2.38	17.42 1.40 0.00	19.07 1.50 0.00	17.07 1.37 0.00	17.40 1.17 -2.41	15.61 1.15 0.00
INDIAN POINT_GT_2 23659	11.89 0.73 0.00	11.54 0.68 0.00	9.54 0.55 0.00	8.74 0.50 0.00	9.96 0.58 0.00	12.15 0.73 0.00	18.03 1.22 0.00	17.86 1.24 0.00	15.68 1.10 0.00	18.72 1.27 0.00	19.43 1.36 0.00	19.94 1.43 0.00	19.67 1.41 0.00	20.21 1.46 0.00	22.86 1.69 0.00	22.32 1.74 0.00	22.66 1.84 0.00	18.92 1.53 -0.14	19.83 1.41 -2.38	17.42 1.40 0.00	19.07 1.50 0.00	17.07 1.37 0.00	17.40 1.17 -2.41	15.61 1.15 0.00
INDIAN POINT_GT_3 24019	11.89 0.73 0.00	11.54 0.68 0.00	9.54 0.55 0.00	8.74 0.50 0.00	9.96 0.58 0.00	12.15 0.73 0.00	18.03 1.22 0.00	17.86 1.24 0.00	15.68 1.10 0.00	18.72 1.27 0.00	19.43 1.36 0.00	19.94 1.43 0.00	19.67 1.41 0.00	20.21 1.46 0.00	22.86 1.69 0.00	22.32 1.74 0.00	22.66 1.84 0.00	18.92 1.53 -0.14	19.83 1.41 -2.38	17.42 1.40 0.00	19.07 1.50 0.00	17.07 1.37 0.00	17.40 1.17 -2.41	15.61 1.15 0.00

INDIAN POINT___2 23530	11.84 0.69 0.00	11.50 0.64 0.00	9.51 0.51 0.00	8.72 0.47 0.00	9.93 0.54 0.00	12.11 0.69 0.00	17.96 1.16 0.00	17.79 1.17 0.00	15.62 1.04 0.00	18.64 1.20 0.00	19.35 1.28 0.00	19.85 1.34 0.00	19.60 1.33 0.00	20.12 1.37 0.00	22.76 1.59 0.00	22.23 1.65 0.00	22.58 1.75 0.00	18.85 1.46 -0.14	19.73 1.34 -2.35	17.34 1.33 0.00	19.00 1.43 0.00	17.00 1.31 0.00	17.31 1.11 -2.38	15.56 1.10 0.00
INDIAN POINT___3 23531	11.84 0.69 0.00	11.50 0.64 0.00	9.51 0.52 0.00	8.72 0.47 0.00	9.93 0.55 0.00	12.12 0.69 0.00	17.96 1.16 0.00	17.80 1.17 0.00	15.63 1.04 0.00	18.65 1.20 0.00	19.36 1.29 0.00	19.86 1.35 0.00	19.60 1.33 0.00	20.13 1.38 0.00	22.77 1.60 0.00	22.24 1.66 0.00	22.58 1.75 0.00	18.85 1.46 -0.14	19.77 1.35 -2.39	17.35 1.33 0.00	19.00 1.43 0.00	17.01 1.31 0.00	17.35 1.12 -2.41	15.56 1.10 0.00
IP CORINTH___1 23988	11.95 0.79 0.00	11.66 0.80 0.00	9.69 0.70 0.00	8.88 0.63 0.00	10.14 0.75 0.00	12.38 0.96 0.00	18.23 1.42 0.00	18.06 1.43 0.00	15.82 1.24 0.00	18.86 1.41 0.00	19.47 1.40 0.00	19.84 1.33 0.00	19.68 1.42 0.00	20.13 1.38 0.00	22.86 1.69 0.00	22.27 1.69 0.00	22.51 1.68 0.00	18.97 1.51 -0.20	20.85 1.44 -3.38	17.43 1.41 0.00	19.11 1.54 0.00	17.12 1.42 0.00	18.67 1.49 -3.36	16.01 1.55 0.00
IP___TICONDEROGA 23804	12.35 1.19 0.00	12.05 1.19 0.00	10.04 1.04 0.00	9.19 0.94 0.00	10.49 1.11 0.00	12.79 1.37 0.00	18.96 2.15 0.00	18.77 2.14 0.00	16.55 1.97 0.00	19.68 2.23 0.00	20.25 2.19 0.00	20.51 2.00 0.00	20.32 2.06 0.00	20.85 2.10 0.00	23.77 2.59 0.00	23.17 2.59 0.00	23.31 2.49 0.00	19.75 2.30 -0.20	21.59 2.18 -3.37	18.15 2.13 0.00	19.97 2.40 0.00	17.97 2.27 0.00	19.09 1.91 -3.35	16.35 1.89 0.00
ISLIP_RES_REC 323679	12.41 1.25 0.00	12.06 1.21 0.00	9.94 0.95 0.00	9.12 0.88 0.00	10.44 1.05 0.00	12.74 1.31 0.00	22.64 2.09 -3.74	35.93 2.11 -17.20	32.36 1.85 -15.92	46.79 2.19 -27.16	35.61 2.30 -15.24	29.90 2.39 -9.00	20.58 2.32 0.00	30.35 2.41 -9.18	23.91 2.74 0.00	35.68 2.81 -12.28	31.21 2.92 -7.46	22.94 2.48 -3.21	28.88 2.29 -10.55	19.66 2.30 -1.35	20.00 2.43 0.00	17.93 2.23 0.00	18.18 1.92 -2.43	16.31 1.85 0.00
JARVIS____ 23743	11.24 0.08 0.00	10.92 0.07 0.00	9.05 0.05 0.00	8.30 0.05 0.00	9.45 0.07 0.00	11.51 0.09 0.00	16.96 0.15 0.00	16.78 0.15 0.00	14.72 0.14 0.00	17.61 0.16 0.00	18.23 0.16 0.00	18.68 0.17 0.00	18.43 0.17 0.00	18.92 0.17 0.00	21.36 0.19 0.00	20.77 0.19 0.00	21.03 0.20 0.00	17.41 0.17 0.00	16.11 0.14 0.07	16.16 0.14 0.00	17.72 0.15 0.00	15.83 0.13 0.00	13.87 0.11 0.07	14.58 0.12 0.00
JENNISON___1 23625	11.74 0.58 0.00	11.37 0.52 0.00	9.43 0.43 0.00	8.64 0.39 0.00	9.84 0.46 0.00	12.06 0.64 0.00	18.00 1.19 0.00	17.85 1.22 0.00	15.64 1.05 0.00	18.77 1.32 0.00	19.39 1.33 0.00	19.92 1.41 0.00	19.57 1.31 0.00	20.07 1.32 0.00	22.63 1.46 0.00	22.01 1.43 0.00	22.27 1.44 0.00	18.43 1.13 -0.05	17.95 1.04 -0.88	17.09 1.07 0.00	18.77 1.19 0.00	16.72 1.02 0.00	15.50 0.82 -0.85	15.23 0.77 0.00
JENNISON___2 23626	11.74 0.58 0.00	11.37 0.52 0.00	9.43 0.43 0.00	8.64 0.39 0.00	9.84 0.46 0.00	12.06 0.64 0.00	18.00 1.19 0.00	17.85 1.22 0.00	15.64 1.05 0.00	18.77 1.32 0.00	19.39 1.33 0.00	19.92 1.41 0.00	19.57 1.31 0.00	20.07 1.32 0.00	22.63 1.46 0.00	22.01 1.43 0.00	22.27 1.44 0.00	18.43 1.13 -0.05	17.95 1.04 -0.88	17.09 1.07 0.00	18.77 1.19 0.00	16.72 1.02 0.00	15.50 0.82 -0.85	15.23 0.77 0.00
JERICHO_RISE_WT_PWR 323719	10.89 -0.26 0.00	10.62 -0.23 0.00	8.78 -0.21 0.00	8.03 -0.22 0.00	9.14 -0.25 0.00	11.14 -0.28 0.00	16.29 -0.52 0.00	16.12 -0.50 0.00	14.18 -0.40 0.00	16.98 -0.46 0.00	17.61 -0.46 0.00	18.03 -0.48 0.00	17.82 -0.45 0.00	18.29 -0.46 0.00	20.60 -0.57 0.00	20.00 -0.58 0.00	20.21 -0.62 0.00	16.80 -0.45 0.00	15.66 -0.38 0.00	15.55 -0.47 0.00	17.15 -0.42 0.00	15.20 -0.50 0.00	13.42 -0.41 0.00	13.99 -0.47 0.00
KCE_NY_1 323755	12.02 0.86 0.00	11.72 0.86 0.00	9.73 0.74 0.00	8.91 0.67 0.00	10.18 0.80 0.00	12.43 1.00 0.00	18.31 1.51 0.00	18.14 1.51 0.00	15.89 1.31 0.00	18.96 1.51 0.00	19.59 1.52 0.00	20.00 1.49 0.00	19.85 1.58 0.00	20.35 1.60 0.00	23.02 1.85 0.00	22.41 1.83 0.00	22.68 1.85 0.00	19.08 1.62 -0.20	20.93 1.53 -3.37	17.52 1.51 0.00	19.19 1.62 0.00	17.18 1.47 0.00	18.54 1.37 -3.35	15.85 1.39 0.00
KEDC PORT_JEFF_GT2 24210	12.37 1.21 0.00	12.02 1.16 0.00	9.91 0.91 0.00	9.09 0.85 0.00	10.40 1.02 0.00	12.69 1.27 0.00	22.56 2.00 -3.74	35.84 2.02 -17.20	32.26 1.76 -15.92	46.69 2.08 -27.16	35.50 2.19 -15.24	29.78 2.28 -9.00	20.48 2.21 0.00	30.24 2.30 -9.18	23.78 2.61 0.00	35.56 2.69 -12.28	31.08 2.79 -7.46	22.84 2.38 -3.21	28.79 2.20 -10.55	19.57 2.21 -1.35	19.90 2.33 0.00	17.85 2.15 0.00	18.12 1.86 -2.43	16.24 1.78 0.00
KEDC PORT_JEFF_GT3 24211	12.37 1.21 0.00	12.02 1.16 0.00	9.91 0.91 0.00	9.09 0.85 0.00	10.40 1.02 0.00	12.69 1.27 0.00	22.56 2.00 -3.74	35.84 2.02 -17.20	32.26 1.76 -15.92	46.69 2.08 -27.16	35.50 2.19 -15.24	29.78 2.28 -9.00	20.48 2.21 0.00	30.24 2.30 -9.18	23.78 2.61 0.00	35.56 2.69 -12.28	31.08 2.79 -7.46	22.84 2.38 -3.21	28.79 2.20 -10.55	19.57 2.21 -1.35	19.90 2.33 0.00	17.85 2.15 0.00	18.12 1.86 -2.43	16.24 1.78 0.00
KEDC_GLWD_GT4 24219	12.16 1.00 0.00	11.80 0.94 0.00	9.74 0.75 0.00	8.94 0.69 0.00	10.19 0.81 0.00	12.44 1.02 0.00	22.22 1.66 -3.74	35.51 1.69 -17.20	31.96 1.45 -15.92	46.38 1.78 -27.16	35.21 1.90 -15.24	29.49 1.98 -9.00	20.22 1.96 0.00	29.96 2.02 -9.18	23.48 2.31 0.00	35.21 2.34 -12.28	30.73 2.44 -7.46	22.35 1.89 -3.21	28.34 1.75 -10.55	19.04 1.67 -1.35	19.36 1.78 0.00	17.45 1.75 0.00	17.73 1.48 -2.43	15.90 1.44 0.00
KEDC_GLWD_GT5 24220	12.16 1.00 0.00	11.80 0.94 0.00	9.74 0.75 0.00	8.94 0.69 0.00	10.19 0.81 0.00	12.44 1.02 0.00	22.22 1.66 -3.74	35.51 1.69 -17.20	31.96 1.45 -15.92	46.38 1.78 -27.16	35.21 1.90 -15.24	29.49 1.98 -9.00	20.22 1.96 0.00	29.96 2.02 -9.18	23.48 2.31 0.00	35.21 2.34 -12.28	30.73 2.44 -7.46	22.35 1.89 -3.21	28.34 1.75 -10.55	19.04 1.67 -1.35	19.36 1.78 0.00	17.45 1.75 0.00	17.73 1.48 -2.43	15.90 1.44 0.00
KENSICO____ 23655	11.96 0.80 0.00	11.60 0.75 0.00	9.60 0.60 0.00	8.80 0.55 0.00	10.02 0.64 0.00	12.23 0.81 0.00	18.14 1.33 0.00	17.97 1.35 0.00	15.79 1.20 0.00	18.85 1.41 0.00	19.57 1.50 0.00	20.08 1.57 0.00	19.81 1.55 0.00	20.36 1.61 0.00	23.02 1.85 0.00	22.48 1.89 0.00	22.82 1.99 0.00	19.05 1.66 -0.14	19.97 1.53 -2.41	17.53 1.52 0.00	19.20 1.63 0.00	17.18 1.48 0.00	17.53 1.28 -2.43	15.72 1.26 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.12 0.96 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.64 0.00	10.12 0.74 0.00	12.39 0.97 0.00	18.46 1.65 0.00	18.34 1.72 0.00	16.12 1.53 0.00	19.25 1.80 0.00	19.96 1.89 0.00	20.47 1.96 0.00	20.19 1.93 0.00	20.74 1.99 0.00	23.46 2.29 0.00	22.90 2.32 0.00	23.24 2.41 0.00	19.43 2.03 -0.14	20.30 1.92 -2.35	17.94 1.93 0.00	19.63 2.06 0.00	17.49 1.79 0.00	17.68 1.46 -2.40	15.89 1.43 0.00
KIAC_JFK_GT1 23816	12.13 0.97 0.00	11.77 0.91 0.00	9.72 0.72 0.00	8.90 0.66 0.00	10.14 0.76 0.00	12.37 0.95 0.00	18.34 1.53 0.00	18.19 1.56 0.00	15.99 1.41 0.00	19.07 1.62 0.00	19.82 1.76 0.00	20.36 1.85 0.00	20.07 1.81 0.00	20.63 1.88 0.00	23.31 2.14 0.00	22.76 2.18 0.00	23.12 2.30 0.00	19.30 1.91 -0.14	20.21 1.76 -2.41	17.66 1.65 0.00	19.33 1.76 0.00	17.31 1.61 0.00	17.70 1.45 -2.43	15.91 1.45 0.00
KIAC_JFK_GT2 23817	12.13 0.97 0.00	11.77 0.91 0.00	9.72 0.72 0.00	8.90 0.66 0.00	10.14 0.76 0.00	12.37 0.95 0.00	18.34 1.53 0.00	18.19 1.56 0.00	15.99 1.41 0.00	19.07 1.62 0.00	19.82 1.76 0.00	20.36 1.85 0.00	20.07 1.81 0.00	20.63 1.88 0.00	23.31 2.14 0.00	22.76 2.18 0.00	23.12 2.30 0.00	19.30 1.91 -0.14	20.21 1.76 -2.41	17.66 1.65 0.00	19.33 1.76 0.00	17.31 1.61 0.00	17.70 1.45 -2.43	15.91 1.45 0.00
KINTIGH____ 23543	10.68 -0.48 0.00	10.32 -0.54 0.00	8.58 -0.41 0.00	7.89 -0.35 0.00	8.95 -0.43 0.00	10.95 -0.47 0.00	16.07 -0.62 0.12	15.33 -0.65 0.64	13.58 -0.58 0.43	14.37 -0.54 2.54	15.48 -0.60 1.99	14.47 -0.47 3.57	17.22 -0.70 0.35	17.94 -0.65 0.17	20.36 -0.81 0.00	19.23 -0.79 0.56	19.63 -0.93 0.27	16.42 -0.86 -0.02	15.52 -0.84 -0.33	15.26 -0.75 0.00	16.52 -0.78 0.28	15.04 -0.66 0.00	13.54 -0.61 -0.32	13.78 -0.68 0.00
LEDERLE____ 23769	11.90 0.74 0.00	11.55 0.69 0.00	9.55 0.56 0.00	8.75 0.51 0.00	9.97 0.59 0.00	12.18 0.75 0.00	18.06 1.24 0.00	17.89 1.27 0.00	15.70 1.12 0.00	18.74 1.29 0.00	19.45 1.38 0.00	19.96 1.45 0.00	19.69 1.42 0.00	20.22 1.47 0.00	22.88 1.71 0.00	22.35 1.77 0.00	22.71 1.88 0.00	18.95 1.56 -0.14	19.78 1.44 -2.31	17.44 1.43 0.00	19.11 1.54 0.00	17.10 1.40 0.00	17.36 1.19 -2.34	15.63 1.17 0.00
LINDEN COGEN____ 23786	12.03 0.88 0.00	11.69 0.84 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.31 0.88 0.00	18.21 1.40 0.00	9.35 1.39 8.67	9.35 1.25 6.48	-114.29 1.48 133.22	9.35 1.59 10.31	9.35 1.68 10.84	10.26 1.66 9.66	20.49 1.74 0.00	23.17 2.00 0.00	20.76 2.04 1.86	9.35 2.19 13.66	9.35 1.82 9.72	20.11 1.67 -2.41	17.65 1.63 0.00	19.34 1.77 0.00	17.34 1.64 0.00	17.65 1.40 -2.43	15.88 1.43 0.00
LIPA_MISC_IPP 23656	12.30 1.14 0.00	11.96 1.11 0.00	9.87 0.87 0.00	9.06 0.81 0.00	10.37 0.98 0.00	12.63 1.21 0.00	22.43 1.87 -3.74	35.70 1.88 -17.20	32.13 1.63 -15.92	46.53 1.92 -27.16	35.32 2.01 -15.24	29.61 2.10 -9.00	20.30 2.03 0.00	30.06 2.13 -9.18	23.59 2.41 0.00	35.38 2.51 -12.28	30.88 2.59 -7.46	22.71 2.25 -3.21	28.65 2.06 -10.55	19.45 2.09 -1.35	19.74 2.17 0.00	17.72 2.02 0.00	18.03 1.77 -2.43	16.12 1.66 0.00
LISF__SOLAR 323691	12.32 1.16 0.00	11.99 1.13 0.00	9.88 0.89 0.00	9.07 0.82 0.00	10.38 1.00 0.00	12.65 1.23 0.00	22.45 1.90 -3.74	35.73 1.90 -17.20	32.15 1.65 -15.92	46.55 1.94 -27.16	35.35 2.04 -15.24	29.64 2.13 -9.00	20.32 2.06 0.00	30.09 2.15 -9.18	23.61 2.44 0.00	35.42 2.55 -12.28	30.92 2.63 -7.46	22.75 2.29 -3.21	28.69 2.10 -10.55	19.48 2.12 -1.35	19.77 2.20 0.00	17.75 2.05 0.00	18.05 1.80 -2.43	16.14 1.68 0.00
LITTLE FALLS__HYD 24013	11.54 0.38 0.00	11.14 0.28 0.00	9.20 0.20 0.00	8.46 0.21 0.00	9.67 0.28 0.00	11.85 0.42 0.00	17.57 0.76 0.00	17.45 0.82 0.00	15.25 0.67 0.00	18.21 0.77 0.00	18.84 0.77 0.00	19.26 0.75 0.00	19.08 0.82 0.00	19.62 0.87 0.00	22.20 1.03 0.00	21.57 0.99 0.00	21.85 1.03 0.00	18.10 0.85 0.00	16.75 0.78 0.07	16.74 0.72 0.00	18.38 0.81 0.00	16.42 0.72 0.00	14.36 0.59 0.07	15.01 0.55 0.00
LI_NEWBRDGE__DRP 323616	12.10 0.94 0.00	11.74 0.89 0.00	9.69 0.70 0.00	8.90 0.65 0.00	10.15 0.76 0.00	12.38 0.96 0.00	22.11 1.56 -3.74	35.40 1.58 -17.20	31.91 1.40 -15.92	46.26 1.65 -27.16	35.07 1.76 -15.24	29.34 1.83 -9.00	20.06 1.80 0.00	29.80 1.87 -9.18	23.30 2.13 0.00	35.04 2.17 -12.28	30.56 2.27 -7.46	22.35 1.89 -3.21	28.34 1.75 -10.55	19.09 1.73 -1.35	19.41 1.84 0.00	17.42 1.72 0.00	17.72 1.47 -2.43	15.88 1.42 0.00
LONG_LAKE_PHOENIX 24014	11.00 -0.16 0.00	10.68 -0.18 0.00	8.85 -0.14 0.00	8.11 -0.13 0.00	9.23 -0.15 0.00	11.25 -0.17 0.00	16.64 -0.17 0.00	16.46 -0.17 0.00	14.43 -0.15 0.00	17.28 -0.17 0.00	17.86 -0.20 0.00	18.32 -0.19 0.00	18.03 -0.23 0.00	18.50 -0.24 0.00	20.88 -0.30 0.00	20.26 -0.32 0.00	20.48 -0.35 0.00	16.95 -0.31 -0.01	15.91 -0.31 -0.19	15.72 -0.29 0.00	17.23 -0.34 0.00	15.39 -0.30 0.00	13.72 -0.29 -0.19	14.19 -0.27 0.00
LOVETT__3 23632	11.85 0.69 0.00	11.50 0.65 0.00	9.51 0.52 0.00	8.72 0.48 0.00	9.93 0.55 0.00	12.12 0.70 0.00	17.98 1.17 0.00	17.81 1.18 0.00	15.63 1.05 0.00	18.65 1.20 0.00	19.35 1.28 0.00	19.86 1.35 0.00	19.60 1.33 0.00	20.12 1.37 0.00	22.77 1.59 0.00	22.24 1.66 0.00	22.58 1.76 0.00	18.85 1.46 -0.14	19.71 1.35 -2.32	17.35 1.34 0.00	19.01 1.44 0.00	17.01 1.31 0.00	17.30 1.12 -2.35	15.57 1.11 0.00
LOVETT__4 23642	11.85 0.69 0.00	11.50 0.65 0.00	9.51 0.52 0.00	8.72 0.48 0.00	9.93 0.55 0.00	12.12 0.70 0.00	17.98 1.17 0.00	17.81 1.18 0.00	15.63 1.05 0.00	18.65 1.20 0.00	19.35 1.28 0.00	19.86 1.35 0.00	19.60 1.33 0.00	20.12 1.37 0.00	22.77 1.59 0.00	22.24 1.66 0.00	22.58 1.76 0.00	18.85 1.46 -0.14	19.71 1.35 -2.32	17.35 1.34 0.00	19.01 1.44 0.00	17.01 1.31 0.00	17.30 1.12 -2.35	15.57 1.11 0.00
LOVETT__5 23593	11.85 0.69 0.00	11.50 0.65 0.00	9.51 0.52 0.00	8.72 0.48 0.00	9.93 0.55 0.00	12.12 0.70 0.00	17.98 1.17 0.00	17.81 1.18 0.00	15.63 1.05 0.00	18.65 1.20 0.00	19.35 1.28 0.00	19.86 1.35 0.00	19.60 1.33 0.00	20.12 1.37 0.00	22.77 1.59 0.00	22.24 1.66 0.00	22.58 1.76 0.00	18.85 1.46 -0.14	19.71 1.35 -2.32	17.35 1.34 0.00	19.01 1.44 0.00	17.01 1.31 0.00	17.30 1.12 -2.35	15.57 1.11 0.00
LOWER RAQUET__HYD 24057	10.93 -0.23 0.00	10.65 -0.20 0.00	8.82 -0.18 0.00	8.09 -0.16 0.00	9.20 -0.18 0.00	11.20 -0.22 0.00	16.19 -0.63 0.00	16.04 -0.59 0.00	14.05 -0.54 0.00	16.80 -0.65 0.00	17.41 -0.66 0.00	17.82 -0.69 0.00	17.60 -0.67 0.00	18.07 -0.68 0.00	20.37 -0.81 0.00	19.76 -0.83 0.00	19.97 -0.86 0.00	16.57 -0.68 0.00	15.46 -0.58 0.00	15.45 -0.57 0.00	16.97 -0.60 0.00	15.11 -0.59 0.00	13.43 -0.39 0.00	14.07 -0.39 0.00

LOWER___HUDSON 24059	11.93 0.77 0.00	11.63 0.77 0.00	9.66 0.67 0.00	8.84 0.60 0.00	10.10 0.71 0.00	12.32 0.90 0.00	18.12 1.31 0.00	17.93 1.30 0.00	15.73 1.15 0.00	18.79 1.34 0.00	19.43 1.36 0.00	19.84 1.33 0.00	19.70 1.43 0.00	20.19 1.44 0.00	22.85 1.68 0.00	22.24 1.65 0.00	22.52 1.69 0.00	18.91 1.47 -0.20	20.72 1.37 -3.32	17.37 1.36 0.00	19.03 1.46 0.00	17.03 1.33 0.00	18.32 1.20 -3.29	15.69 1.22 0.00
LWR___OSWEGATCHIE_HYD 23850	10.95 -0.21 0.00	10.68 -0.18 0.00	8.84 -0.15 0.00	8.11 -0.14 0.00	9.23 -0.15 0.00	11.26 -0.16 0.00	16.48 -0.33 0.00	16.32 -0.31 0.00	14.28 -0.30 0.00	17.11 -0.34 0.00	17.73 -0.34 0.00	18.16 -0.35 0.00	17.91 -0.36 0.00	18.39 -0.36 0.00	20.72 -0.45 0.00	20.11 -0.48 0.00	20.33 -0.50 0.00	16.86 -0.39 0.00	15.72 -0.31 0.00	15.73 -0.29 0.00	17.22 -0.36 0.00	15.33 -0.37 0.00	13.56 -0.27 0.00	14.16 -0.30 0.00
LYONS_FALL_HYD 23570	11.24 0.09 0.00	10.94 0.09 0.00	9.06 0.07 0.00	8.31 0.07 0.00	9.47 0.09 0.00	11.56 0.14 0.00	17.11 0.30 0.00	16.96 0.33 0.00	14.85 0.27 0.00	17.80 0.35 0.00	18.42 0.35 0.00	18.86 0.35 0.00	18.58 0.31 0.00	19.06 0.31 0.00	21.50 0.33 0.00	20.88 0.30 0.00	21.14 0.31 0.00	17.52 0.27 0.00	16.32 0.28 0.00	16.32 0.31 0.00	17.85 0.28 0.00	15.91 0.22 0.00	13.99 0.17 0.00	14.58 0.12 0.00
MADISON___COUNTY_LFGE 323628	11.41 0.25 0.00	11.08 0.23 0.00	9.18 0.18 0.00	8.42 0.17 0.00	9.59 0.20 0.00	11.71 0.29 0.00	17.38 0.57 0.00	17.21 0.59 0.00	15.09 0.51 0.00	18.08 0.64 0.00	18.70 0.63 0.00	19.17 0.66 0.00	18.86 0.59 0.00	19.36 0.60 0.00	21.84 0.67 0.00	21.24 0.65 0.00	21.48 0.65 0.00	17.80 0.54 -0.01	16.64 0.51 -0.10	16.55 0.53 0.00	18.11 0.54 0.00	16.15 0.45 0.00	14.29 0.37 -0.10	14.80 0.34 0.00
MAPLE_RIDGE_WT_1 323574	11.06 -0.10 0.00	10.78 -0.08 0.00	8.92 -0.08 0.00	8.19 -0.05 0.00	9.33 -0.05 0.00	11.36 -0.06 0.00	16.70 -0.11 0.00	16.51 -0.12 0.00	14.47 -0.11 0.00	17.32 -0.13 0.00	17.94 -0.13 0.00	18.39 -0.12 0.00	18.15 -0.11 0.00	18.65 -0.10 0.00	21.05 -0.13 0.00	20.46 -0.12 0.00	20.70 -0.13 0.00	17.14 -0.10 0.01	15.79 -0.09 0.14	15.92 -0.10 0.00	17.46 -0.12 0.00	15.53 -0.16 0.00	13.56 -0.12 0.14	14.35 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	11.06 -0.10 0.00	10.78 -0.08 0.00	8.92 -0.08 0.00	8.19 -0.05 0.00	9.33 -0.05 0.00	11.36 -0.06 0.00	16.70 -0.11 0.00	16.51 -0.12 0.00	14.47 -0.11 0.00	17.32 -0.13 0.00	17.94 -0.13 0.00	18.39 -0.12 0.00	18.15 -0.11 0.00	18.65 -0.10 0.00	21.05 -0.13 0.00	20.46 -0.12 0.00	20.70 -0.13 0.00	17.14 -0.10 0.01	15.79 -0.09 0.14	15.92 -0.10 0.00	17.46 -0.12 0.00	15.53 -0.16 0.00	13.56 -0.12 0.14	14.35 -0.11 0.00
MARBLE_RIVER_WT_PWR 323696	10.94 -0.22 0.00	10.65 -0.20 0.00	8.80 -0.19 0.00	8.05 -0.19 0.00	9.17 -0.22 0.00	11.19 -0.24 0.00	16.36 -0.45 0.00	16.19 -0.44 0.00	14.24 -0.34 0.00	17.05 -0.40 0.00	17.67 -0.39 0.00	18.10 -0.41 0.00	17.89 -0.37 0.00	18.38 -0.36 0.00	20.71 -0.47 0.00	20.11 -0.48 0.00	20.31 -0.52 0.00	16.87 -0.38 0.00	15.71 -0.32 0.00	15.58 -0.43 0.00	17.21 -0.37 0.00	15.25 -0.44 0.00	13.45 -0.37 0.00	14.02 -0.44 0.00
MARSH_HILL_WT_PWR 323713	11.34 0.18 0.00	10.95 0.10 0.00	9.07 0.07 0.00	8.34 0.09 0.00	9.48 0.09 0.00	11.61 0.18 0.00	17.56 0.54 -0.21	18.42 0.53 -1.26	15.95 0.45 -0.92	22.37 0.80 -4.12	22.16 0.80 -3.29	25.24 0.93 -5.79	19.57 0.73 -0.58	19.89 0.84 -0.31	22.04 0.87 0.00	22.35 0.88 -0.88	22.03 0.78 -0.42	17.81 0.53 -0.03	16.96 0.42 -0.50	16.52 0.50 0.00	18.54 0.55 -0.42	16.10 0.40 0.00	14.47 0.16 -0.49	14.52 0.06 0.00
MG INDUSTRY___DRP 24185	11.82 0.66 0.00	11.53 0.68 0.00	9.56 0.56 0.00	8.78 0.53 0.00	10.01 0.62 0.00	12.20 0.78 0.00	17.93 1.12 0.00	17.68 1.06 0.00	15.51 0.92 0.00	18.53 1.08 0.00	19.18 1.12 0.00	19.61 1.10 0.00	19.44 1.18 0.00	19.95 1.20 0.00	22.56 1.39 0.00	21.96 1.38 0.00	22.26 1.43 0.00	18.65 1.22 -0.17	20.12 1.13 -2.96	17.12 1.10 0.00	18.70 1.13 0.00	16.73 1.03 0.00	17.68 0.91 -2.95	15.38 0.92 0.00
MID___OSWEGATCHIE_HYD 23849	10.95 -0.21 0.00	10.68 -0.18 0.00	8.84 -0.15 0.00	8.11 -0.14 0.00	9.23 -0.15 0.00	11.26 -0.16 0.00	16.48 -0.33 0.00	16.32 -0.31 0.00	14.28 -0.30 0.00	17.11 -0.34 0.00	17.73 -0.34 0.00	18.16 -0.35 0.00	17.91 -0.36 0.00	18.39 -0.36 0.00	20.72 -0.45 0.00	20.11 -0.48 0.00	20.33 -0.50 0.00	16.86 -0.39 0.00	15.72 -0.31 0.00	15.73 -0.29 0.00	17.22 -0.36 0.00	15.33 -0.37 0.00	13.56 -0.27 0.00	14.16 -0.30 0.00
MID___RAQUETTE_HYD 23851	10.93 -0.23 0.00	10.65 -0.20 0.00	8.82 -0.18 0.00	8.09 -0.16 0.00	9.20 -0.18 0.00	11.20 -0.22 0.00	16.19 -0.63 0.00	16.04 -0.59 0.00	14.05 -0.54 0.00	16.80 -0.65 0.00	17.41 -0.66 0.00	17.82 -0.69 0.00	17.60 -0.67 0.00	18.07 -0.68 0.00	20.37 -0.81 0.00	19.76 -0.83 0.00	19.97 -0.86 0.00	16.57 -0.68 0.00	15.46 -0.58 0.00	15.45 -0.57 0.00	16.97 -0.60 0.00	15.11 -0.59 0.00	13.43 -0.39 0.00	14.07 -0.39 0.00
MILLIKEN___1 23584	11.42 0.26 0.00	11.08 0.23 0.00	9.18 0.19 0.00	8.42 0.18 0.00	9.59 0.20 0.00	11.71 0.29 0.00	17.40 0.59 0.00	17.23 0.60 0.00	15.14 0.55 0.00	18.14 0.69 0.00	18.73 0.66 0.00	19.21 0.69 0.00	18.87 0.61 0.00	19.35 0.60 0.00	21.81 0.64 0.00	21.21 0.63 0.00	21.45 0.62 0.00	17.76 0.48 -0.03	16.98 0.45 -0.50	16.51 0.49 0.00	18.10 0.53 0.00	16.14 0.44 0.00	14.64 0.33 -0.49	14.77 0.31 0.00
MILLIKEN___2 23585	11.42 0.26 0.00	11.08 0.23 0.00	9.18 0.19 0.00	8.42 0.18 0.00	9.59 0.20 0.00	11.71 0.29 0.00	17.40 0.59 0.00	17.23 0.60 0.00	15.14 0.55 0.00	18.14 0.69 0.00	18.73 0.66 0.00	19.21 0.69 0.00	18.87 0.61 0.00	19.35 0.60 0.00	21.81 0.64 0.00	21.21 0.63 0.00	21.45 0.62 0.00	17.76 0.48 -0.03	16.98 0.45 -0.50	16.51 0.49 0.00	18.10 0.53 0.00	16.14 0.44 0.00	14.64 0.33 -0.49	14.77 0.31 0.00
MILLIKEN___DIESEL 23629	11.42 0.26 0.00	11.08 0.23 0.00	9.18 0.19 0.00	8.42 0.18 0.00	9.59 0.20 0.00	11.71 0.29 0.00	17.40 0.59 0.00	17.23 0.60 0.00	15.14 0.55 0.00	18.14 0.69 0.00	18.73 0.66 0.00	19.21 0.69 0.00	18.87 0.61 0.00	19.35 0.60 0.00	21.81 0.64 0.00	21.21 0.63 0.00	21.45 0.62 0.00	17.76 0.48 -0.03	16.98 0.45 -0.50	16.51 0.49 0.00	18.10 0.53 0.00	16.14 0.44 0.00	14.64 0.33 -0.49	14.77 0.31 0.00
MILLSEAT___LFGE 323607	10.84 -0.32 0.00	10.45 -0.41 0.00	8.71 -0.29 0.00	8.01 -0.23 0.00	9.08 -0.31 0.00	11.13 -0.30 0.00	16.38 -0.29 0.14	15.55 -0.31 0.76	13.82 -0.26 0.50	15.27 -0.11 2.07	16.03 -0.19 1.85	15.80 -0.01 2.69	17.62 -0.34 0.30	18.24 -0.26 0.24	20.78 -0.39 0.00	20.02 -0.38 0.17	20.19 -0.55 0.09	16.71 -0.56 -0.02	15.83 -0.56 -0.36	15.57 -0.44 0.00	17.03 -0.45 0.09	15.30 -0.39 0.00	13.78 -0.40 -0.35	13.96 -0.51 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	11.92 0.76 0.00	11.56 0.71 0.00	9.57 0.57 0.00	8.77 0.52 0.00	9.99 0.60 0.00	12.19 0.76 0.00	18.07 1.26 0.00	17.91 1.28 0.00	15.72 1.14 0.00	18.77 1.33 0.00	19.49 1.42 0.00	19.99 1.48 0.00	19.73 1.47 0.00	20.27 1.51 0.00	22.92 1.75 0.00	22.38 1.80 0.00	22.72 1.90 0.00	18.97 1.59 -0.14	19.88 1.46 -2.39	17.46 1.44 0.00	19.12 1.55 0.00	17.11 1.41 0.00	17.45 1.21 -2.42	15.66 1.20 0.00
MODEL_CITY_ENERGY 24167	10.48 -0.68 0.00	10.10 -0.76 0.00	8.43 -0.57 0.00	7.76 -0.48 0.00	8.78 -0.61 0.00	10.75 -0.68 0.00	15.64 -0.90 0.27	14.24 -0.96 1.43	12.80 -0.84 0.94	12.74 -0.77 3.94	13.71 -0.86 3.49	12.64 -0.67 5.19	16.66 -1.02 0.58	17.36 -0.95 0.44	19.99 -1.18 0.00	18.83 -1.14 0.61	19.21 -1.32 0.29	16.07 -1.21 -0.02	15.23 -1.18 -0.37	14.95 -1.07 0.00	16.16 -1.11 0.30	14.74 -0.95 0.00	13.33 -0.87 -0.37	13.49 -0.97 0.00
MODERN_LFGE_ 323580	10.48 -0.68 0.00	10.10 -0.76 0.00	8.43 -0.57 0.00	7.76 -0.48 0.00	8.78 -0.61 0.00	10.75 -0.68 0.00	15.64 -0.90 0.27	14.24 -0.96 1.43	12.80 -0.84 0.94	12.74 -0.77 3.94	13.71 -0.86 3.49	12.64 -0.67 5.19	16.66 -1.02 0.58	17.36 -0.95 0.44	19.99 -1.18 0.00	18.83 -1.14 0.61	19.21 -1.32 0.29	16.07 -1.21 -0.02	15.23 -1.18 -0.37	14.95 -1.07 0.00	16.16 -1.11 0.30	14.74 -0.95 0.00	13.33 -0.87 -0.37	13.49 -0.97 0.00
MOHAWK_PAPER___DRP 24187	11.87 0.71 0.00	11.57 0.71 0.00	9.59 0.59 0.00	8.78 0.54 0.00	10.02 0.63 0.00	12.21 0.78 0.00	17.91 1.10 0.00	17.72 1.09 0.00	15.55 0.96 0.00	18.58 1.13 0.00	19.23 1.16 0.00	19.67 1.16 0.00	19.53 1.27 0.00	20.05 1.30 0.00	22.65 1.48 0.00	22.03 1.44 0.00	22.32 1.49 0.00	18.73 1.28 -0.19	20.43 1.18 -3.21	17.19 1.17 0.00	18.82 1.25 0.00	16.85 1.15 0.00	18.02 1.01 -3.19	15.50 1.04 0.00
MONGAUP___HYD 23641	12.06 0.90 0.00	11.68 0.83 0.00	9.67 0.68 0.00	8.87 0.63 0.00	10.11 0.72 0.00	12.36 0.94 0.00	18.36 1.56 0.00	18.20 1.58 0.00	15.95 1.37 0.00	19.01 1.57 0.00	19.69 1.62 0.00	20.18 1.67 0.00	19.89 1.62 0.00	20.45 1.70 0.00	23.13 1.96 0.00	22.57 1.98 0.00	22.92 2.09 0.00	19.14 1.76 -0.13	19.87 1.65 -2.20	17.54 1.53 0.00	19.39 1.82 0.00	17.30 1.60 0.00	17.39 1.34 -2.22	15.78 1.32 0.00
MONTAUK___DIESEL 23721	12.71 1.56 0.00	12.37 1.51 0.00	10.20 1.21 0.00	9.36 1.12 0.00	10.74 1.35 0.00	13.10 1.67 0.00	23.17 2.61 -3.74	36.45 2.63 -17.20	32.80 2.29 -15.92	47.35 2.75 -27.16	36.20 2.89 -15.24	30.53 3.02 -9.00	21.17 2.91 0.00	30.97 3.04 -9.18	24.61 3.43 0.00	36.41 3.55 -12.28	31.94 3.65 -7.46	23.62 3.16 -3.21	29.52 2.93 -10.55	20.32 2.96 -1.35	20.65 3.08 0.00	18.49 2.79 0.00	18.66 2.40 -2.43	16.72 2.26 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.05 0.89 0.00	11.69 0.83 0.00	9.67 0.67 0.00	8.86 0.61 0.00	10.09 0.70 0.00	12.31 0.88 0.00	18.26 1.45 0.00	18.10 1.47 0.00	15.90 1.32 0.00	18.99 1.55 0.00	19.73 1.66 0.00	20.24 1.73 0.00	19.98 1.72 0.00	20.52 1.77 0.00	23.21 2.04 0.00	22.66 2.08 0.00	23.01 2.18 0.00	19.21 1.81 -0.14	20.11 1.67 -2.41	17.66 1.65 0.00	19.34 1.77 0.00	17.32 1.62 0.00	17.65 1.39 -2.43	15.85 1.39 0.00
MUNSVILLE_WIND_PWR 323609	11.95 0.79 0.00	11.55 0.70 0.00	9.57 0.58 0.00	8.75 0.51 0.00	9.99 0.60 0.00	12.31 0.89 0.00	18.48 1.67 0.00	18.36 1.74 0.00	16.04 1.46 0.00	19.30 1.85 0.00	19.94 1.88 0.00	20.53 2.02 0.00	20.12 1.86 0.00	20.57 1.82 0.00	23.20 2.03 0.00	22.53 1.94 0.00	22.83 2.00 0.00	18.83 1.53 -0.05	18.20 1.39 -0.78	17.44 1.42 0.00	19.21 1.64 0.00	17.05 1.36 0.00	15.67 1.09 -0.76	15.47 1.00 0.00
N SALMON___HYD 24042	11.03 -0.12 0.00	10.75 -0.11 0.00	8.90 -0.10 0.00	8.14 -0.11 0.00	9.26 -0.12 0.00	11.31 -0.11 0.00	16.49 -0.32 0.00	16.35 -0.27 0.00	14.39 -0.19 0.00	17.21 -0.24 0.00	17.83 -0.23 0.00	18.27 -0.24 0.00	18.01 -0.25 0.00	18.49 -0.26 0.00	20.83 -0.34 0.00	20.20 -0.39 0.00	20.42 -0.40 0.00	16.95 -0.30 0.00	15.82 -0.21 0.00	15.74 -0.28 0.00	17.37 -0.20 0.00	15.41 -0.29 0.00	13.59 -0.24 0.00	14.18 -0.28 0.00
N.E._GEN_SANDY PD 24062	11.91 0.75 0.00	11.59 0.73 0.00	10.59 0.61 -0.99	10.47 0.55 -1.67	12.38 0.64 -2.35	14.38 0.81 -2.15	20.39 1.22 -2.37	17.83 1.21 0.00	15.67 1.08 0.00	20.18 1.28 -1.45	19.39 1.33 0.00	20.00 1.31 -0.18	19.64 1.38 0.00	20.14 1.39 0.00	22.86 1.63 -0.06	22.21 1.63 0.00	22.50 1.67 0.00	19.00 1.44 -0.31	25.04 1.33 -7.68	22.05 1.32 -4.71	24.84 1.42 -5.85	24.70 1.31 -7.70	22.10 1.14 -7.13	19.62 1.16 -4.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	11.87 0.71 0.00	11.52 0.66 0.00	9.53 0.53 0.00	8.73 0.49 0.00	9.95 0.56 0.00	12.14 0.72 0.00	18.00 1.20 0.00	17.84 1.21 0.00	15.66 1.07 0.00	18.68 1.23 0.00	19.38 1.32 0.00	19.89 1.38 0.00	19.63 1.37 0.00	20.16 1.41 0.00	22.81 1.64 0.00	22.29 1.70 0.00	22.63 1.80 0.00	18.89 1.50 -0.14	19.74 1.38 -2.32	17.39 1.37 0.00	19.05 1.48 0.00	17.04 1.34 0.00	17.32 1.15 -2.34	15.59 1.13 0.00
NARROWS_GT1_1 24228	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT1_2 24229	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT1_3 24230	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT1_4 24231	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00

NARROWS_GT1_5 24232	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT1_6 24233	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT1_7 24234	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT1_8 24235	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT2_1 24236	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT2_2 24237	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT2_3 24238	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT2_4 24239	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT2_5 24240	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT2_6 24241	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT2_7 24242	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NARROWS_GT2_8 24243	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.03 0.87 0.00	11.68 0.82 0.00	9.66 0.67 0.00	8.86 0.61 0.00	10.10 0.72 0.00	12.35 0.93 0.00	18.31 1.50 0.00	18.17 1.55 0.00	15.97 1.39 0.00	19.18 1.73 0.00	19.90 1.83 0.00	20.36 1.85 0.00	20.08 1.82 0.00	20.59 1.84 0.00	23.22 2.05 0.00	22.64 2.05 0.00	22.97 2.14 0.00	19.21 1.80 -0.16	20.45 1.69 -2.72	17.70 1.69 0.00	19.37 1.80 0.00	17.26 1.56 0.00	17.86 1.28 -2.76	15.73 1.27 0.00
NEG CAPITAL___MECHNVIL 23645	12.02 0.87 0.00	11.72 0.87 0.00	9.74 0.74 0.00	8.91 0.67 0.00	10.18 0.80 0.00	12.43 1.01 0.00	18.32 1.51 0.00	18.14 1.51 0.00	15.90 1.31 0.00	18.98 1.53 0.00	19.61 1.54 0.00	20.03 1.52 0.00	19.88 1.62 0.00	20.37 1.63 0.00	23.04 1.87 0.00	22.44 1.86 0.00	22.71 1.88 0.00	19.10 1.65 -0.20	20.94 1.55 -3.36	17.54 1.53 0.00	19.21 1.64 0.00	17.19 1.49 0.00	18.52 1.36 -3.33	15.85 1.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.77 -0.39 0.00	10.43 -0.43 0.00	8.66 -0.34 0.00	7.95 -0.30 0.00	9.04 -0.35 0.00	11.05 -0.38 0.00	16.38 -0.43 0.00	16.21 -0.42 0.00	14.21 -0.38 0.00	17.07 -0.38 0.00	17.64 -0.43 0.00	18.14 -0.37 0.00	17.77 -0.50 0.00	18.28 -0.47 0.00	20.58 -0.59 0.00	20.00 -0.58 0.00	20.17 -0.66 0.00	16.67 -0.60 -0.02	15.75 -0.57 -0.29	15.50 -0.51 0.00	17.00 -0.57 0.00	15.18 -0.51 0.00	13.62 -0.49 -0.29	13.92 -0.54 0.00

NEG CENTRAL___DRP 24199	11.20 0.04 0.00	10.85 0.00 0.00	9.00 0.00 0.00	8.26 0.01 0.00	9.40 0.01 0.00	11.48 0.05 0.00	17.06 0.25 0.00	16.89 0.26 0.00	14.82 0.23 0.00	17.79 0.35 0.00	18.37 0.30 0.00	18.85 0.34 0.00	18.49 0.23 0.00	18.99 0.23 0.00	21.39 0.22 0.00	20.79 0.20 0.00	21.00 0.17 0.00	17.36 0.09 -0.02	16.43 0.07 -0.32	16.15 0.13 0.00	17.70 0.13 0.00	15.79 0.09 0.00	14.15 0.01 -0.32	14.44 -0.02 0.00
NEG CENTRAL___INDECK 23768	11.34 0.18 0.00	10.94 0.09 0.00	9.08 0.09 0.00	8.34 0.10 0.00	9.47 0.09 0.00	11.62 0.20 0.00	17.46 0.56 -0.08	17.77 0.58 -0.56	15.52 0.50 -0.44	19.89 0.77 -1.67	20.14 0.76 -1.32	21.78 0.88 -2.39	18.96 0.66 -0.04	19.60 0.73 -0.12	21.92 0.75 0.00	21.40 0.73 -0.08	21.51 0.65 -0.04	17.73 0.46 -0.03	16.85 0.39 -0.43	16.51 0.49 0.00	18.13 0.52 -0.04	16.10 0.40 0.00	14.47 0.22 -0.42	14.60 0.14 0.00
NEG CENTRAL___SENECA 23627	11.27 0.11 0.00	10.91 0.06 0.00	9.05 0.05 0.00	8.31 0.06 0.00	9.45 0.07 0.00	11.56 0.14 0.00	17.21 0.40 0.00	17.06 0.41 -0.02	14.95 0.36 0.00	17.97 0.52 0.00	18.54 0.47 0.00	19.03 0.52 0.00	18.64 0.37 0.00	19.15 0.40 0.00	21.57 0.39 0.00	20.97 0.38 0.00	21.16 0.34 0.00	17.49 0.22 -0.02	16.59 0.20 -0.35	16.29 0.27 0.00	17.87 0.30 0.00	15.93 0.23 0.00	14.28 0.11 -0.35	14.53 0.07 0.00
NEG CENTRAL___STATE_STREET 24147	11.25 0.09 0.00	10.92 0.06 0.00	9.05 0.05 0.00	8.30 0.05 0.00	9.45 0.07 0.00	11.54 0.11 0.00	17.12 0.31 0.00	16.96 0.34 0.00	14.95 0.36 0.00	17.92 0.47 0.00	18.51 0.44 0.00	18.99 0.48 0.00	18.67 0.41 0.00	19.10 0.35 0.00	21.49 0.32 0.00	20.90 0.31 0.00	21.11 0.28 0.00	17.46 0.19 -0.02	16.53 0.18 -0.32	16.22 0.20 0.00	17.78 0.21 0.00	15.86 0.16 0.00	14.23 0.09 -0.31	14.54 0.08 0.00
NEG MILLWOOD___DRP 24198	12.05 0.89 0.00	11.69 0.83 0.00	9.67 0.67 0.00	8.86 0.61 0.00	10.09 0.71 0.00	12.33 0.90 0.00	18.32 1.51 0.00	18.17 1.54 0.00	15.96 1.37 0.00	19.06 1.61 0.00	19.78 1.71 0.00	20.28 1.77 0.00	20.01 1.74 0.00	20.55 1.80 0.00	23.25 2.08 0.00	22.69 2.11 0.00	23.03 2.21 0.00	19.25 1.85 -0.15	20.23 1.72 -2.48	17.73 1.71 0.00	19.40 1.83 0.00	17.34 1.64 0.00	17.72 1.39 -2.50	15.83 1.37 0.00
NEG NORTH_FLCN_SEA 23793	11.07 -0.09 0.00	10.78 -0.08 0.00	8.90 -0.09 0.00	8.15 -0.10 0.00	9.28 -0.10 0.00	11.34 -0.09 0.00	16.60 -0.21 0.00	16.41 -0.21 0.00	14.44 -0.15 0.00	17.26 -0.19 0.00	17.87 -0.20 0.00	18.31 -0.20 0.00	18.12 -0.14 0.00	18.64 -0.11 0.00	21.00 -0.18 0.00	20.38 -0.20 0.00	20.57 -0.26 0.00	17.10 -0.15 0.00	15.94 -0.10 0.00	15.80 -0.22 0.00	17.44 -0.13 0.00	15.49 -0.21 0.00	13.63 -0.20 0.00	14.18 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	10.93 -0.23 0.00	10.65 -0.20 0.00	8.80 -0.19 0.00	8.05 -0.20 0.00	9.16 -0.22 0.00	11.18 -0.25 0.00	16.34 -0.47 0.00	16.17 -0.45 0.00	14.23 -0.35 0.00	17.03 -0.42 0.00	17.64 -0.43 0.00	18.07 -0.45 0.00	17.85 -0.41 0.00	18.33 -0.42 0.00	20.64 -0.53 0.00	20.04 -0.54 0.00	20.25 -0.58 0.00	16.83 -0.42 0.00	15.69 -0.34 0.00	15.59 -0.43 0.00	17.20 -0.37 0.00	15.24 -0.46 0.00	13.44 -0.38 0.00	14.02 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	11.08 -0.08 0.00	10.79 -0.06 0.00	8.91 -0.09 0.00	8.15 -0.09 0.00	9.29 -0.10 0.00	11.35 -0.08 0.00	16.62 -0.18 0.00	16.46 -0.17 0.00	14.48 -0.11 0.00	17.30 -0.15 0.00	17.91 -0.16 0.00	18.34 -0.17 0.00	18.17 -0.10 0.00	18.64 -0.11 0.00	20.99 -0.18 0.00	20.37 -0.21 0.00	20.57 -0.26 0.00	17.11 -0.14 0.00	15.95 -0.08 0.00	15.83 -0.19 0.00	17.49 -0.09 0.00	15.51 -0.19 0.00	13.64 -0.18 0.00	14.19 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	11.08 -0.08 0.00	10.79 -0.06 0.00	8.91 -0.09 0.00	8.15 -0.09 0.00	9.29 -0.10 0.00	11.35 -0.08 0.00	16.62 -0.18 0.00	16.46 -0.17 0.00	14.48 -0.11 0.00	17.30 -0.15 0.00	17.91 -0.16 0.00	18.34 -0.17 0.00	18.17 -0.10 0.00	18.64 -0.11 0.00	20.99 -0.18 0.00	20.37 -0.21 0.00	20.57 -0.26 0.00	17.11 -0.14 0.00	15.95 -0.08 0.00	15.83 -0.19 0.00	17.49 -0.09 0.00	15.51 -0.19 0.00	13.64 -0.18 0.00	14.19 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	11.08 -0.08 0.00	10.79 -0.06 0.00	8.91 -0.09 0.00	8.15 -0.09 0.00	9.29 -0.10 0.00	11.35 -0.08 0.00	16.62 -0.18 0.00	16.46 -0.17 0.00	14.48 -0.11 0.00	17.30 -0.15 0.00	17.91 -0.16 0.00	18.34 -0.17 0.00	18.17 -0.10 0.00	18.64 -0.11 0.00	20.99 -0.18 0.00	20.37 -0.21 0.00	20.57 -0.26 0.00	17.11 -0.14 0.00	15.95 -0.08 0.00	15.83 -0.19 0.00	17.49 -0.09 0.00	15.51 -0.19 0.00	13.64 -0.18 0.00	14.19 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	10.63 -0.53 0.00	10.24 -0.61 0.00	8.54 -0.45 0.00	7.87 -0.38 0.00	8.91 -0.48 0.00	10.90 -0.52 0.00	16.01 -0.66 0.14	15.19 -0.71 0.73	13.48 -0.62 0.48	14.98 -0.52 1.95	15.72 -0.60 1.75	15.58 -0.42 2.51	17.23 -0.75 0.29	17.84 -0.68 0.23	20.31 -0.86 0.00	19.60 -0.83 0.15	19.76 -1.00 0.07	16.33 -0.95 -0.02	15.47 -0.94 -0.37	15.19 -0.82 0.00	16.64 -0.85 0.08	14.97 -0.72 0.00	13.52 -0.67 -0.36	13.68 -0.78 0.00
NEG WEST___LANCASTR 23811	11.23 0.08 0.00	10.84 -0.02 0.00	9.00 0.01 0.00	8.30 0.05 0.00	9.41 0.02 0.00	11.49 0.06 0.00	18.00 0.27 -0.92	21.89 0.24 -5.03	18.12 0.20 -3.33	36.34 0.47 -18.41	33.27 0.40 -14.80	44.07 0.58 -24.98	20.99 0.27 -2.46	20.44 0.33 -1.36	21.45 0.28 0.00	24.56 0.32 -3.65	22.75 0.18 -1.74	17.26 -0.02 -0.03	16.38 -0.08 -0.43	16.05 0.03 0.00	19.51 0.18 -1.76	15.88 0.18 0.00	14.29 0.04 -0.43	14.42 -0.04 0.00
NEG_PENN_ALLEGHNY 23528	11.49 0.33 0.00	11.15 0.29 0.00	9.24 0.24 0.00	8.48 0.23 0.00	9.65 0.27 0.00	11.78 0.36 0.00	17.48 0.67 0.00	17.19 0.65 0.09	15.04 0.56 0.10	18.23 0.73 -0.05	18.82 0.73 -0.03	19.40 0.80 -0.08	19.00 0.71 -0.02	19.50 0.74 0.00	22.00 0.83 0.00	21.44 0.83 -0.03	21.66 0.82 -0.01	17.93 0.63 -0.05	17.41 0.56 -0.81	16.60 0.59 0.00	18.23 0.65 -0.01	16.27 0.57 0.00	15.05 0.43 -0.80	14.87 0.41 0.00
NEG___GEN_MONROE 24207	10.94 -0.22 0.00	10.56 -0.30 0.00	8.77 -0.22 0.00	8.06 -0.19 0.00	9.15 -0.23 0.00	11.21 -0.22 0.00	16.64 -0.17 0.00	16.49 -0.14 0.00	14.47 -0.11 0.00	17.55 0.01 -0.09	18.09 -0.03 -0.05	18.74 0.08 -0.15	18.06 -0.09 0.11	18.69 -0.06 0.01	21.04 -0.13 0.00	20.19 -0.15 0.24	20.43 -0.28 0.12	16.96 -0.31 -0.02	16.01 -0.33 -0.30	15.76 -0.25 0.00	17.18 -0.27 0.12	15.45 -0.24 0.00	13.84 -0.28 -0.30	14.10 -0.36 0.00
NEPA___ENERGY 23901	11.30 0.14 0.00	10.90 0.05 0.00	9.05 0.05 0.00	8.35 0.10 0.00	9.46 0.07 0.00	11.54 0.12 0.00	17.59 0.35 -0.43	19.15 0.28 -2.24	16.31 0.24 -1.48	26.41 0.53 -8.43	25.26 0.47 -6.72	31.17 0.70 -11.96	19.92 0.46 -1.20	19.93 0.57 -0.61	21.73 0.56 0.00	22.94 0.60 -1.76	22.14 0.47 -0.84	17.49 0.21 -0.03	16.58 0.11 -0.44	16.17 0.15 0.00	18.70 0.26 -0.87	15.95 0.26 0.00	14.34 0.09 -0.43	14.47 0.01 0.00

NEVERSINK___HYD 23608	11.37 0.22 0.00	11.03 0.17 0.00	9.13 0.14 0.00	8.37 0.12 0.00	9.53 0.15 0.00	11.64 0.22 0.00	17.28 0.47 0.00	17.11 0.48 0.00	15.01 0.43 0.00	17.89 0.44 0.00	18.52 0.46 0.00	18.98 0.47 0.00	18.72 0.45 0.00	19.24 0.49 0.00	21.79 0.61 0.00	21.27 0.68 0.00	21.59 0.76 0.00	18.02 0.64 -0.13	18.75 0.60 -2.12	16.62 0.61 0.00	18.22 0.64 0.00	16.28 0.58 0.00	16.45 0.47 -2.15	14.88 0.42 0.00
NEWTON___FALLS_HYD 23847	10.95 -0.21 0.00	10.68 -0.18 0.00	8.84 -0.15 0.00	8.11 -0.14 0.00	9.23 -0.15 0.00	11.26 -0.16 0.00	16.48 -0.33 0.00	16.32 -0.31 0.00	14.28 -0.30 0.00	17.11 -0.34 0.00	17.73 -0.34 0.00	18.16 -0.35 0.00	17.91 -0.36 0.00	18.39 -0.36 0.00	20.72 -0.45 0.00	20.11 -0.48 0.00	20.33 -0.50 0.00	16.86 -0.39 0.00	15.72 -0.31 0.00	15.73 -0.29 0.00	17.22 -0.36 0.00	15.33 -0.37 0.00	13.56 -0.27 0.00	14.16 -0.30 0.00
NIAGARA_115E_LBMP 323715	10.39 -0.77 0.00	10.02 -0.83 0.00	8.37 -0.63 0.00	7.71 -0.54 0.00	8.72 -0.67 0.00	10.66 -0.76 0.00	15.44 -1.04 0.33	13.80 -1.10 1.73	12.48 -0.96 1.15	11.72 -0.92 4.82	12.79 -1.02 4.26	11.31 -0.82 6.38	16.39 -1.17 0.71	17.12 -1.11 0.52	19.82 -1.36 0.00	18.43 -1.31 0.84	18.93 -1.49 0.41	15.92 -1.35 -0.02	15.10 -1.31 -0.38	14.82 -1.19 0.00	15.90 -1.25 0.42	14.62 -1.07 0.00	13.23 -0.97 -0.37	13.38 -1.08 0.00
NIAGARA_115W_LBMP 323714	10.42 -0.74 0.00	10.05 -0.81 0.00	8.39 -0.60 0.00	7.72 -0.52 0.00	8.74 -0.64 0.00	10.69 -0.73 0.00	15.39 -0.99 0.42	13.37 -1.04 2.23	12.20 -0.91 1.47	9.51 -0.85 7.09	11.17 -0.93 5.97	8.09 -0.75 9.67	16.83 -1.07 0.37	17.19 -1.03 0.53	19.92 -1.25 0.00	18.46 -1.29 0.84	18.95 -1.48 0.40	15.95 -1.33 -0.02	15.13 -1.29 -0.38	14.84 -1.18 0.00	15.90 -1.25 0.42	14.64 -1.06 0.00	13.28 -0.91 -0.37	13.49 -0.97 0.00
NIAGARA_230_LBMP 323716	10.55 -0.60 0.00	10.18 -0.68 0.00	8.49 -0.51 0.00	7.81 -0.43 0.00	8.85 -0.54 0.00	10.82 -0.61 0.00	15.82 -0.82 0.17	14.83 -0.87 0.92	13.20 -0.77 0.61	13.00 -0.73 3.71	14.37 -0.80 2.90	12.63 -0.64 5.25	16.83 -0.92 0.51	17.66 -0.86 0.23	20.11 -1.07 0.00	18.71 -1.04 0.84	19.23 -1.20 0.40	16.17 -1.01 -0.02	15.33 -1.08 -0.37	15.05 -0.97 0.00	16.16 -1.00 0.42	14.86 -0.84 0.00	13.44 -0.75 -0.37	13.61 -0.85 0.00
NIAGARA___ 23760	10.46 -0.69 0.00	10.09 -0.77 0.00	8.42 -0.58 0.00	7.75 -0.50 0.00	8.77 -0.61 0.00	10.72 -0.70 0.00	15.63 -0.93 0.25	14.29 -0.98 1.36	12.84 -0.86 0.88	12.25 -0.81 4.39	13.50 -0.89 3.67	11.77 -0.72 6.02	16.73 -1.03 0.51	17.41 -0.97 0.37	19.97 -1.20 0.00	18.56 -1.19 0.84	19.06 -1.37 0.40	16.03 -1.24 -0.02	15.20 -1.21 -0.38	14.92 -1.10 0.00	16.00 -1.15 0.42	14.71 -0.98 0.00	13.31 -0.89 -0.37	13.49 -0.97 0.00
NINE_MILE_1 23575	10.89 -0.26 0.00	10.58 -0.27 0.00	8.77 -0.22 0.00	8.04 -0.20 0.00	9.15 -0.24 0.00	11.13 -0.29 0.00	16.43 -0.38 0.00	16.24 -0.39 0.00	14.24 -0.35 0.00	17.05 -0.40 0.00	17.64 -0.43 0.00	18.08 -0.43 0.00	17.81 -0.45 0.00	18.28 -0.46 0.00	20.63 -0.55 0.00	20.02 -0.57 0.00	20.23 -0.60 0.00	16.74 -0.52 -0.01	15.69 -0.51 -0.15	15.52 -0.49 0.00	17.02 -0.55 0.00	15.21 -0.49 0.00	13.54 -0.44 -0.15	14.05 -0.41 0.00
NINE_MILE_2 23744	10.89 -0.26 0.00	10.58 -0.27 0.00	8.77 -0.22 0.00	8.04 -0.20 0.00	9.15 -0.24 0.00	11.14 -0.28 0.00	16.43 -0.38 0.00	16.24 -0.39 0.00	14.24 -0.34 0.00	17.05 -0.40 0.00	17.64 -0.43 0.00	18.08 -0.43 0.00	17.81 -0.45 0.00	18.29 -0.46 0.00	20.63 -0.54 0.00	20.02 -0.57 0.00	20.23 -0.60 0.00	16.74 -0.52 -0.01	15.69 -0.51 -0.15	15.52 -0.49 0.00	17.02 -0.55 0.00	15.21 -0.49 0.00	13.54 -0.44 -0.15	14.05 -0.41 0.00
NM_CAPITAL___DRP 24208	11.81 0.65 0.00	11.51 0.66 0.00	9.55 0.56 0.00	8.75 0.50 0.00	9.98 0.59 0.00	12.15 0.73 0.00	17.79 0.98 0.00	17.59 0.96 0.00	15.44 0.85 0.00	18.44 1.00 0.00	19.10 1.03 0.00	19.53 1.02 0.00	19.38 1.12 0.00	19.89 1.14 0.00	22.49 1.31 0.00	21.88 1.30 0.00	22.17 1.34 0.00	18.60 1.16 -0.19	20.28 1.07 -3.19	17.06 1.05 0.00	18.69 1.12 0.00	16.74 1.04 0.00	17.90 0.91 -3.16	15.40 0.94 0.00
NM_CENTRAL___DRP 24181	11.11 -0.04 0.00	10.79 -0.07 0.00	8.95 -0.05 0.00	8.20 -0.05 0.00	9.33 -0.05 0.00	11.37 -0.05 0.00	16.83 0.02 0.00	16.64 0.02 0.00	14.60 0.01 0.00	17.50 0.05 0.00	18.10 0.04 0.00	18.57 0.06 0.00	18.26 0.00 0.00	18.74 -0.01 0.00	21.16 -0.02 0.00	20.55 -0.03 0.00	20.75 -0.08 0.00	17.17 -0.09 -0.01	16.15 -0.09 -0.21	15.94 -0.08 0.00	17.46 -0.11 0.00	15.60 -0.10 0.00	13.92 -0.12 -0.21	14.35 -0.11 0.00
NM_FRONTIER___DRP 24179	10.42 -0.74 0.00	10.05 -0.81 0.00	8.39 -0.60 0.00	7.72 -0.52 0.00	8.74 -0.64 0.00	10.69 -0.73 0.00	15.39 -0.99 0.42	13.37 -1.04 2.23	12.20 -0.91 1.47	9.51 -0.85 7.09	11.17 -0.93 5.97	8.09 -0.75 9.67	16.83 -1.07 0.37	17.19 -1.03 0.53	19.92 -1.25 0.00	18.46 -1.29 0.84	18.95 -1.48 0.40	15.95 -1.33 -0.02	15.13 -1.29 -0.38	14.84 -1.18 0.00	15.90 -1.25 0.42	14.64 -1.06 0.00	13.28 -0.91 -0.37	13.49 -0.97 0.00
NM_ST_REGIS___HYD 24053	10.95 -0.21 0.00	10.68 -0.18 0.00	8.83 -0.16 0.00	8.10 -0.15 0.00	9.21 -0.17 0.00	11.22 -0.21 0.00	16.26 -0.55 0.00	16.12 -0.51 0.00	14.13 -0.46 0.00	16.91 -0.54 0.00	17.52 -0.55 0.00	17.93 -0.58 0.00	17.72 -0.55 0.00	18.19 -0.57 0.00	20.49 -0.69 0.00	19.88 -0.71 0.00	20.08 -0.75 0.00	16.68 -0.57 0.00	15.55 -0.48 0.00	15.53 -0.49 0.00	17.08 -0.49 0.00	15.18 -0.52 0.00	13.48 -0.34 0.00	14.09 -0.37 0.00
NORTHPORT___1 23551	12.25 1.10 0.00	11.91 1.05 0.00	9.81 0.82 0.00	9.01 0.77 0.00	10.29 0.90 0.00	12.56 1.13 0.00	22.37 1.82 -3.74	35.66 1.83 -17.20	32.12 1.61 -15.92	46.50 1.89 -27.16	35.31 2.00 -15.24	29.57 2.06 -9.00	20.27 2.00 0.00	30.02 2.09 -9.18	23.53 2.35 0.00	35.29 2.43 -12.28	30.81 2.52 -7.46	22.55 2.09 -3.21	28.52 1.93 -10.55	19.28 1.92 -1.35	19.65 2.08 0.00	17.67 1.97 0.00	17.95 1.69 -2.43	16.12 1.67 0.00
NORTHPORT___2 23552	12.25 1.10 0.00	11.91 1.05 0.00	9.81 0.82 0.00	9.01 0.77 0.00	10.29 0.90 0.00	12.56 1.13 0.00	22.37 1.82 -3.74	35.66 1.83 -17.20	32.12 1.61 -15.92	46.50 1.89 -27.16	35.31 2.00 -15.24	29.57 2.06 -9.00	20.27 2.00 0.00	30.02 2.09 -9.18	23.53 2.35 0.00	35.29 2.43 -12.28	30.81 2.52 -7.46	22.55 2.09 -3.21	28.52 1.93 -10.55	19.28 1.92 -1.35	19.65 2.08 0.00	17.67 1.97 0.00	17.95 1.69 -2.43	16.12 1.67 0.00
NORTHPORT___3 23553	12.15 0.99 0.00	11.79 0.93 0.00	9.73 0.73 0.00	8.93 0.69 0.00	10.19 0.81 0.00	12.44 1.02 0.00	22.20 1.65 -3.74	35.50 1.67 -17.20	31.99 1.48 -15.92	46.34 1.73 -27.16	35.15 1.84 -15.24	29.41 1.90 -9.00	20.13 1.86 0.00	29.86 1.93 -9.18	23.38 2.21 0.00	35.12 2.25 -12.28	30.63 2.35 -7.46	22.42 1.97 -3.21	28.40 1.81 -10.55	19.16 1.79 -1.35	19.49 1.92 0.00	17.52 1.81 0.00	17.81 1.55 -2.43	15.97 1.51 0.00

NORTHPORT____4 23650	12.15 0.99 0.00	11.79 0.93 0.00	9.73 0.73 0.00	8.93 0.69 0.00	10.19 0.81 0.00	12.44 1.02 0.00	22.20 1.65 -3.74	35.50 1.67 -17.20	31.99 1.48 -15.92	46.34 1.73 -27.16	35.15 1.84 -15.24	29.41 1.90 -9.00	20.13 1.86 0.00	29.86 1.93 -9.18	23.38 2.21 0.00	35.12 2.25 -12.28	30.63 2.35 -7.46	22.42 1.97 -3.21	28.40 1.81 -10.55	19.16 1.79 -1.35	19.49 1.92 0.00	17.52 1.81 0.00	17.81 1.55 -2.43	15.97 1.51 0.00
NORTHPORT____IC 23718	12.25 1.10 0.00	11.91 1.05 0.00	9.81 0.82 0.00	9.01 0.77 0.00	10.29 0.90 0.00	12.56 1.13 0.00	22.37 1.82 -3.74	35.66 1.83 -17.20	32.12 1.61 -15.92	46.50 1.89 -27.16	35.31 2.00 -15.24	29.57 2.06 -9.00	20.27 2.00 0.00	30.02 2.09 -9.18	23.53 2.35 0.00	35.29 2.43 -12.28	30.81 2.52 -7.46	22.55 2.09 -3.21	28.52 1.93 -10.55	19.28 1.92 -1.35	19.65 2.08 0.00	17.67 1.97 0.00	17.95 1.69 -2.43	16.12 1.67 0.00
NPX_GEN_1385_PROXY 323591	12.25 1.09 0.00	11.93 1.07 0.00	9.77 0.77 0.00	9.01 0.77 0.00	10.29 0.91 0.00	12.59 1.17 0.00	22.37 1.82 -3.74	35.66 1.83 -17.20	32.09 1.58 -15.92	46.37 1.76 -27.16	35.15 1.84 -15.24	29.29 1.79 -9.00	19.97 1.71 0.00	29.71 1.77 -9.18	23.05 1.88 0.00	34.96 2.10 -12.28	30.42 2.13 -7.46	22.14 1.68 -3.21	28.15 1.55 -10.55	18.11 1.47 -0.62	19.48 1.91 0.00	17.73 2.04 0.00	17.99 1.73 -2.43	16.32 1.86 0.00
NPX_GEN_CSC 323557	12.30 1.14 0.00	11.98 1.12 0.00	9.87 0.88 0.00	9.06 0.82 0.00	10.39 1.01 0.00	12.64 1.22 0.00	22.42 1.87 -3.74	35.69 1.86 -17.20	32.11 1.60 -15.92	46.49 1.88 -27.16	35.27 1.96 -15.24	29.57 2.06 -9.00	20.25 1.99 0.00	30.03 2.09 -9.18	23.55 2.38 0.00	35.36 2.49 -12.28	30.84 2.55 -7.46	22.72 2.26 -3.21	28.64 2.05 -10.55	19.46 2.09 -1.35	19.72 2.15 0.00	17.70 2.00 0.00	18.02 1.76 -2.43	16.07 1.61 0.00
NSINS_S_GLNS_FALLS 23858	12.06 0.91 0.00	11.77 0.92 0.00	9.79 0.79 0.00	8.96 0.72 0.00	10.24 0.86 0.00	12.50 1.08 0.00	18.44 1.62 0.00	18.25 1.63 0.00	15.99 1.41 0.00	19.06 1.61 0.00	19.67 1.60 0.00	20.04 1.53 0.00	19.88 1.62 0.00	20.35 1.61 0.00	23.10 1.93 0.00	22.51 1.93 0.00	22.75 1.92 0.00	19.17 1.72 -0.20	21.04 1.63 -3.37	17.61 1.60 0.00	19.31 1.74 0.00	17.30 1.60 0.00	18.77 1.60 -3.35	16.10 1.65 0.00
NUCOR_STEEL____DRP 24197	11.24 0.08 0.00	10.91 0.06 0.00	9.05 0.05 0.00	8.30 0.05 0.00	9.45 0.06 0.00	11.53 0.11 0.00	17.09 0.29 0.00	16.92 0.29 0.00	14.91 0.32 0.00	17.86 0.41 0.00	18.46 0.39 0.00	18.92 0.41 0.00	18.61 0.35 0.00	19.04 0.29 0.00	21.44 0.27 0.00	20.84 0.26 0.00	21.05 0.22 0.00	17.42 0.15 -0.02	16.47 0.13 -0.30	16.18 0.16 0.00	17.73 0.16 0.00	15.82 0.13 0.00	14.19 0.07 -0.30	14.52 0.06 0.00
NYISO_LBMP_REFERENCE 24008	11.16 0.00 0.00	10.86 0.00 0.00	9.00 0.00 0.00	8.25 0.00 0.00	9.39 0.00 0.00	11.42 0.00 0.00	16.81 0.00 0.00	16.63 0.00 0.00	14.59 0.00 0.00	17.45 0.00 0.00	18.07 0.00 0.00	18.51 0.00 0.00	18.26 0.00 0.00	18.75 0.00 0.00	21.17 0.00 0.00	20.58 0.00 0.00	20.83 0.00 0.00	17.25 0.00 0.00	16.03 0.00 0.00	16.02 0.00 0.00	17.57 0.00 0.00	15.70 0.00 0.00	13.82 0.00 0.00	14.46 0.00 0.00
NYPA_BRENTWD____GT 24164	12.35 1.20 0.00	12.00 1.14 0.00	9.89 0.89 0.00	9.07 0.82 0.00	10.36 0.98 0.00	12.66 1.23 0.00	22.52 1.97 -3.74	35.84 2.01 -17.20	32.28 1.77 -15.92	46.71 2.10 -27.16	35.52 2.21 -15.24	29.80 2.29 -9.00	20.49 2.23 0.00	30.25 2.32 -9.18	23.78 2.61 0.00	35.55 2.68 -12.28	31.07 2.79 -7.46	22.78 2.32 -3.21	28.69 2.10 -10.55	19.49 2.13 -1.35	19.81 2.24 0.00	17.78 2.09 0.00	18.05 1.80 -2.43	16.25 1.79 0.00
NYPA_GOWANUS____GT5 24156	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NYPA_GOWANUS____GT6 24157	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00
NYPA_HARLEM_RVR_GT1 24160	12.12 0.97 0.00	11.76 0.90 0.00	9.73 0.73 0.00	8.91 0.67 0.00	10.15 0.77 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.06 1.61 0.00	19.83 1.76 0.00	20.35 1.84 0.00	20.08 1.82 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.74 -2.41	17.72 1.70 0.00	19.40 1.83 0.00	17.41 1.70 -0.01	17.75 1.50 -2.43	15.94 1.48 0.00
NYPA_HARLEM_RVR_GT2 24161	12.12 0.97 0.00	11.76 0.90 0.00	9.73 0.73 0.00	8.91 0.67 0.00	10.15 0.77 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.06 1.61 0.00	19.83 1.76 0.00	20.35 1.84 0.00	20.08 1.82 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.74 -2.41	17.72 1.70 0.00	19.40 1.83 0.00	17.41 1.70 -0.01	17.75 1.50 -2.43	15.94 1.48 0.00
NYPA_KENT____GT 24152	12.09 0.93 0.00	11.72 0.87 0.00	9.70 0.70 0.00	8.89 0.64 0.00	10.12 0.74 0.00	12.34 0.92 0.00	18.32 1.52 0.00	18.17 1.54 0.00	15.97 1.38 0.00	19.05 1.60 0.00	19.80 1.73 0.00	20.32 1.81 0.00	20.06 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.89 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
NYPA_POUCH1____GT 24155	12.05 0.89 0.00	11.69 0.83 0.00	9.67 0.67 0.00	8.86 0.62 0.00	10.10 0.71 0.00	12.31 0.89 0.00	18.26 1.45 0.00	13.83 1.46 4.26	12.70 1.31 3.19	-46.57 1.52 65.54	14.63 1.64 5.07	14.89 1.71 5.33	15.20 1.70 4.75	20.51 1.76 0.00	23.20 2.03 0.00	21.72 2.06 0.92	16.27 2.17 6.72	14.35 1.81 4.71	20.10 1.66 -2.41	17.66 1.64 0.00	19.34 1.77 0.00	17.32 1.63 0.00	17.66 1.40 -2.43	15.86 1.40 0.00
NYPA_VERNON____GT2 24162	12.09 0.94 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.93 0.00	18.33 1.53 0.00	18.18 1.56 0.00	15.98 1.40 0.00	19.07 1.62 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.08 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.12 2.29 0.00	19.30 1.91 -0.14	20.19 1.75 -2.41	17.73 1.71 0.00	19.42 1.85 0.00	17.39 1.69 0.00	17.71 1.46 -2.43	15.92 1.45 0.00

NYPA_VERNON____GT3 24163	12.09 0.94 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.93 0.00	18.33 1.53 0.00	18.18 1.56 0.00	15.98 1.40 0.00	19.07 1.62 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.08 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.12 2.29 0.00	19.30 1.91 -0.14	20.19 1.75 -2.41	17.73 1.71 0.00	19.42 1.85 0.00	17.39 1.69 0.00	17.71 1.46 -2.43	15.92 1.45 0.00
NYPA____ASTORIA_CC1 323568	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.92 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.06 1.61 0.00	19.81 1.75 0.00	20.33 1.82 0.00	20.07 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.72 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
NYPA____ASTORIA_CC2 323569	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.92 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.06 1.61 0.00	19.81 1.75 0.00	20.33 1.82 0.00	20.07 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.74 2.16 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.72 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
NYPA____HOLTSVILL 23794	12.29 1.13 0.00	11.94 1.09 0.00	9.85 0.85 0.00	9.04 0.80 0.00	10.34 0.95 0.00	12.61 1.19 0.00	22.42 1.87 -3.74	35.71 1.88 -17.20	32.15 1.65 -15.92	46.55 1.94 -27.16	35.35 2.04 -15.24	29.64 2.13 -9.00	20.33 2.06 0.00	30.08 2.15 -9.18	23.61 2.44 0.00	35.38 2.52 -12.28	30.90 2.62 -7.46	22.68 2.22 -3.21	28.64 2.05 -10.55	19.42 2.05 -1.35	19.74 2.17 0.00	17.72 2.02 0.00	18.01 1.75 -2.43	16.14 1.68 0.00
NYPA____HELLGATE_GT1 24158	12.12 0.97 0.00	11.76 0.90 0.00	9.73 0.73 0.00	8.91 0.67 0.00	10.15 0.77 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.06 1.62 0.00	19.83 1.76 0.00	20.35 1.84 0.00	20.08 1.82 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.74 -2.41	17.72 1.70 0.00	19.40 1.83 0.00	17.41 1.70 -0.01	17.75 1.50 -2.43	15.94 1.48 0.00
NYPA____HELLGATE_GT2 24159	12.12 0.97 0.00	11.76 0.90 0.00	9.73 0.73 0.00	8.91 0.67 0.00	10.15 0.77 0.00	12.36 0.94 0.00	18.35 1.54 0.00	18.20 1.57 0.00	15.99 1.40 0.00	19.06 1.62 0.00	19.83 1.76 0.00	20.35 1.84 0.00	20.08 1.82 0.00	20.64 1.89 0.00	23.34 2.17 0.00	22.77 2.19 0.00	23.12 2.29 0.00	19.31 1.91 -0.14	20.19 1.74 -2.41	17.72 1.70 0.00	19.40 1.83 0.00	17.41 1.70 -0.01	17.75 1.50 -2.43	15.94 1.48 0.00
NYS_BARGE____HYD 23848	10.62 -0.54 0.00	10.23 -0.62 0.00	8.54 -0.46 0.00	7.86 -0.39 0.00	8.90 -0.49 0.00	10.89 -0.53 0.00	15.98 -0.67 0.16	15.06 -0.72 0.85	13.40 -0.62 0.56	14.68 -0.52 2.25	15.44 -0.60 2.03	15.19 -0.42 2.91	17.17 -0.76 0.33	17.79 -0.69 0.27	20.29 -0.88 0.00	19.57 -0.85 0.17	19.73 -1.02 0.08	16.31 -0.96 -0.02	15.45 -0.95 -0.37	15.18 -0.83 0.00	16.63 -0.86 0.09	14.96 -0.73 0.00	13.50 -0.68 -0.36	13.67 -0.79 0.00
O.H._GEN_BRUCE 24063	10.73 -0.43 0.00	10.35 -0.50 0.00	8.62 -0.38 0.00	7.94 -0.31 0.00	8.99 -0.39 0.00	10.99 -0.43 0.00	16.26 -0.55 0.00	16.02 -0.61 0.00	14.04 -0.55 0.00	16.75 -0.46 0.23	17.41 -0.52 0.13	17.77 -0.36 0.38	17.57 -0.63 0.07	18.19 -0.57 -0.01	20.44 -0.73 0.00	19.69 -0.69 0.20	19.89 -0.85 0.10	16.45 -0.83 -0.02	15.62 -0.83 -0.41	15.29 -0.73 0.00	16.77 -0.70 0.10	15.12 -0.58 0.00	13.67 -0.56 -0.40	13.82 -0.64 0.00
OAK ORCHARD____HYD 24046	10.93 -0.22 0.00	10.58 -0.28 0.00	8.79 -0.21 0.00	8.07 -0.18 0.00	9.17 -0.22 0.00	11.22 -0.20 0.00	16.64 -0.17 0.00	16.46 -0.17 0.00	14.43 -0.16 0.00	17.42 -0.09 -0.06	17.97 -0.13 -0.03	18.57 -0.04 -0.09	18.07 -0.21 -0.02	18.58 -0.17 0.00	20.92 -0.25 0.00	20.36 -0.25 -0.03	20.50 -0.35 -0.02	16.92 -0.35 -0.02	15.98 -0.35 -0.30	15.73 -0.28 0.00	17.28 -0.31 -0.02	15.42 -0.28 0.00	13.83 -0.29 -0.30	14.10 -0.35 0.00
OCC_CHEM____DRP 24175	10.46 -0.70 0.00	10.08 -0.77 0.00	8.41 -0.58 0.00	7.75 -0.50 0.00	8.77 -0.62 0.00	10.73 -0.70 0.00	15.42 -0.94 0.45	13.25 -0.99 2.39	12.13 -0.87 1.58	9.14 -0.81 7.50	10.83 -0.90 6.34	7.58 -0.72 10.22	16.87 -1.02 0.38	17.22 -0.96 0.56	20.00 -1.17 0.00	18.45 -1.21 0.93	19.00 -1.39 0.44	16.02 -1.26 -0.02	15.19 -1.22 -0.38	14.91 -1.11 0.00	15.95 -1.18 0.45	14.71 -0.99 0.00	13.34 -0.86 -0.37	13.54 -0.93 0.00
OLIN_CORP_DRP 24177	10.46 -0.70 0.00	10.08 -0.77 0.00	8.41 -0.58 0.00	7.75 -0.50 0.00	8.77 -0.62 0.00	10.73 -0.70 0.00	15.42 -0.94 0.46	13.24 -0.99 2.39	12.13 -0.87 1.59	9.11 -0.81 7.52	10.81 -0.90 6.36	7.55 -0.72 10.24	16.12 -1.05 1.10	17.19 -0.99 0.57	19.93 -1.24 0.00	17.74 -1.20 1.64	18.67 -1.38 0.78	16.02 -1.26 -0.02	15.20 -1.22 -0.38	14.91 -1.11 0.00	15.61 -1.15 0.81	14.71 -0.99 0.00	13.31 -0.89 -0.38	13.46 -1.00 0.00
OLIN_CORP_DSASP 323712	10.46 -0.70 0.00	10.08 -0.77 0.00	8.41 -0.58 0.00	7.75 -0.50 0.00	8.77 -0.62 0.00	10.73 -0.70 0.00	15.42 -0.94 0.45	13.25 -0.99 2.39	12.13 -0.87 1.58	9.14 -0.81 7.50	10.83 -0.90 6.34	7.58 -0.72 10.22	16.87 -1.02 0.38	17.22 -0.96 0.56	20.00 -1.17 0.00	18.45 -1.21 0.93	19.00 -1.39 0.44	16.02 -1.26 -0.02	15.19 -1.22 -0.38	14.91 -1.11 0.00	15.95 -1.18 0.45	14.71 -0.99 0.00	13.34 -0.86 -0.37	13.54 -0.93 0.00
ONEIDA_HERK_LFGE 323681	11.31 0.15 0.00	11.00 0.14 0.00	9.11 0.12 0.00	8.36 0.11 0.00	9.52 0.13 0.00	11.63 0.20 0.00	17.21 0.40 0.00	17.06 0.44 0.00	14.95 0.37 0.00	17.91 0.46 0.00	18.52 0.46 0.00	18.97 0.46 0.00	18.68 0.42 0.00	19.17 0.42 0.00	21.62 0.45 0.00	21.02 0.43 0.00	21.27 0.43 0.00	17.62 0.38 0.00	16.41 0.38 0.00	16.41 0.40 0.00	17.96 0.39 0.00	16.01 0.32 0.00	14.08 0.25 0.00	14.68 0.22 0.00
ONONDAGA_REF_OCCRA 23987	11.20 0.04 0.00	10.87 0.01 0.00	9.01 0.01 0.00	8.26 0.01 0.00	9.40 0.01 0.00	11.46 0.04 0.00	16.97 0.16 0.00	16.79 0.16 0.00	14.72 0.14 0.00	17.65 0.20 0.00	18.25 0.18 0.00	18.72 0.21 0.00	18.41 0.15 0.00	18.89 0.14 0.00	21.32 0.15 0.00	20.72 0.14 0.00	20.92 0.10 0.00	17.32 0.05 -0.02	16.35 0.05 -0.27	16.08 0.06 0.00	17.62 0.05 0.00	15.73 0.04 0.00	14.09 0.00 -0.27	14.47 0.01 0.00
ONONDAGA____COGEN 23986	11.20 0.04 0.00	10.88 0.02 0.00	9.01 0.02 0.00	8.26 0.02 0.00	9.41 0.02 0.00	11.48 0.05 0.00	17.00 0.19 0.00	16.81 0.18 0.00	14.72 0.14 0.00	17.63 0.18 0.00	18.24 0.17 0.00	18.70 0.19 0.00	18.41 0.14 0.00	18.89 0.14 0.00	21.32 0.14 0.00	20.71 0.12 0.00	20.92 0.10 0.00	17.32 0.05 -0.02	16.33 0.04 -0.26	16.08 0.06 0.00	17.61 0.04 0.00	15.73 0.03 0.00	14.07 -0.01 -0.25	14.47 0.00 0.00

ONTARIO___LFGE 23819	11.27 0.11 0.00	10.91 0.06 0.00	9.05 0.05 0.00	8.31 0.06 0.00	9.45 0.07 0.00	11.56 0.14 0.00	17.21 0.40 0.00	17.06 0.41 -0.02	14.95 0.36 0.00	17.97 0.52 0.00	18.54 0.47 0.00	19.03 0.52 0.00	18.64 0.37 0.00	19.15 0.40 0.00	21.57 0.39 0.00	20.97 0.38 0.00	21.16 0.34 0.00	17.49 0.22 -0.02	16.59 0.20 -0.35	16.29 0.27 0.00	17.87 0.30 0.00	15.93 0.23 0.00	14.28 0.11 -0.35	14.53 0.07 0.00
ORANGEVILLE_WT_PWR 323706	10.99 -0.17 0.00	10.58 -0.28 0.00	8.78 -0.21 0.00	8.09 -0.16 0.00	9.16 -0.23 0.00	11.20 -0.22 0.00	16.97 -0.10 -0.27	17.95 -0.15 -1.48	15.46 -0.16 -1.04	22.69 0.05 -5.19	22.24 0.04 -4.13	26.16 0.22 -7.43	19.01 0.00 -0.74	19.22 0.08 -0.39	21.19 0.02 0.00	21.76 0.04 -1.13	21.28 -0.08 -0.54	17.07 -0.21 -0.03	16.20 -0.29 -0.46	15.82 -0.19 0.00	17.89 -0.23 -0.55	15.40 -0.29 0.00	13.92 -0.36 -0.45	14.03 -0.43 0.00
OSWEGATCHIE___HYD 24044	10.95 -0.21 0.00	10.68 -0.18 0.00	8.84 -0.15 0.00	8.11 -0.14 0.00	9.23 -0.15 0.00	11.26 -0.16 0.00	16.48 -0.33 0.00	16.32 -0.31 0.00	14.28 -0.30 0.00	17.11 -0.34 0.00	17.73 -0.34 0.00	18.16 -0.35 0.00	17.91 -0.36 0.00	18.39 -0.36 0.00	20.72 -0.45 0.00	20.11 -0.48 0.00	20.33 -0.50 0.00	16.86 -0.39 0.00	15.72 -0.31 0.00	15.73 -0.29 0.00	17.22 -0.36 0.00	15.33 -0.37 0.00	13.56 -0.27 0.00	14.16 -0.30 0.00
OSWEGO___5 23606	10.97 -0.19 0.00	10.65 -0.20 0.00	8.83 -0.16 0.00	8.09 -0.15 0.00	9.21 -0.17 0.00	11.22 -0.20 0.00	16.56 -0.25 0.00	16.37 -0.25 0.00	14.35 -0.23 0.00	17.19 -0.25 0.00	17.78 -0.28 0.00	18.24 -0.27 0.00	17.96 -0.31 0.00	18.44 -0.32 0.00	20.80 -0.37 0.00	20.19 -0.39 0.00	20.40 -0.42 0.00	16.88 -0.38 -0.01	15.85 -0.36 -0.18	15.66 -0.35 0.00	17.18 -0.39 0.00	15.35 -0.35 0.00	13.68 -0.32 -0.17	14.16 -0.30 0.00
OSWEGO___6 23613	10.97 -0.19 0.00	10.65 -0.20 0.00	8.83 -0.16 0.00	8.09 -0.15 0.00	9.21 -0.17 0.00	11.22 -0.20 0.00	16.56 -0.25 0.00	16.37 -0.25 0.00	14.35 -0.23 0.00	17.19 -0.25 0.00	17.78 -0.28 0.00	18.24 -0.27 0.00	17.96 -0.31 0.00	18.44 -0.32 0.00	20.80 -0.37 0.00	20.19 -0.39 0.00	20.40 -0.42 0.00	16.88 -0.38 -0.01	15.85 -0.36 -0.18	15.66 -0.35 0.00	17.18 -0.39 0.00	15.35 -0.35 0.00	13.68 -0.32 -0.17	14.16 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	10.87 -0.29 0.00	10.48 -0.38 0.00	8.73 -0.27 0.00	8.04 -0.20 0.00	9.10 -0.28 0.00	11.15 -0.27 0.00	16.55 -0.26 0.00	16.32 -0.31 0.00	14.31 -0.28 0.00	18.12 -0.09 -0.76	18.34 -0.15 -0.42	19.78 0.03 -1.23	18.13 -0.42 -0.28	18.43 -0.34 -0.02	20.70 -0.47 0.00	21.79 -0.48 -1.69	20.98 -0.66 -0.80	16.61 -0.66 -0.02	15.75 -0.67 -0.39	15.46 -0.56 0.00	17.81 -0.57 -0.81	15.22 -0.48 0.00	13.75 -0.45 -0.38	13.92 -0.54 0.00
OXBOW___ 24026	10.66 -0.49 0.00	10.28 -0.57 0.00	8.57 -0.42 0.00	7.90 -0.35 0.00	8.93 -0.45 0.00	10.94 -0.49 0.00	16.02 -0.60 0.19	14.97 -0.65 1.00	13.34 -0.58 0.67	14.30 -0.45 2.70	15.13 -0.52 2.42	14.69 -0.33 3.49	17.43 -0.71 0.13	17.84 -0.62 0.29	20.39 -0.78 0.00	21.02 -0.80 -1.24	20.43 -0.98 -0.59	16.35 -0.92 -0.02	15.50 -0.92 -0.38	15.21 -0.80 0.00	17.33 -0.84 -0.60	14.99 -0.70 0.00	13.57 -0.63 -0.38	13.75 -0.71 0.00
OXY_CHEM_DSASP 323612	10.46 -0.70 0.00	10.08 -0.77 0.00	8.41 -0.58 0.00	7.75 -0.50 0.00	8.77 -0.62 0.00	10.73 -0.70 0.00	15.42 -0.94 0.45	13.25 -0.99 2.39	12.13 -0.87 1.58	9.14 -0.81 7.50	10.83 -0.90 6.34	7.58 -0.72 10.22	16.87 -1.02 0.38	17.22 -0.96 0.56	20.00 -1.17 0.00	18.45 -1.21 0.93	19.00 -1.39 0.44	16.02 -1.26 -0.02	15.19 -1.22 -0.38	14.91 -1.11 0.00	15.95 -1.18 0.45	14.71 -0.99 0.00	13.34 -0.86 -0.37	13.54 -0.93 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.46 -0.70 0.00	10.08 -0.77 0.00	8.41 -0.58 0.00	7.75 -0.50 0.00	8.77 -0.62 0.00	10.73 -0.70 0.00	15.42 -0.94 0.45	13.25 -0.99 2.39	12.13 -0.87 1.58	9.14 -0.81 7.50	10.83 -0.90 6.34	7.58 -0.72 10.22	16.87 -1.02 0.38	17.22 -0.96 0.56	20.00 -1.17 0.00	18.45 -1.21 0.93	19.00 -1.39 0.44	16.02 -1.26 -0.02	15.19 -1.22 -0.38	14.91 -1.11 0.00	15.95 -1.18 0.45	14.71 -0.99 0.00	13.34 -0.86 -0.37	13.54 -0.93 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.10 0.95 0.00	11.74 0.89 0.00	9.71 0.72 0.00	8.90 0.65 0.00	10.14 0.76 0.00	12.35 0.93 0.00	18.35 1.54 0.00	18.18 1.56 0.00	15.98 1.40 0.00	19.07 1.62 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.42 1.84 0.00	17.41 1.71 -0.01	17.73 1.47 -2.43	15.92 1.46 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.11 0.96 0.00	11.75 0.90 0.00	9.72 0.72 0.00	8.91 0.66 0.00	10.15 0.76 0.00	12.35 0.93 0.00	18.36 1.55 0.00	18.20 1.57 0.00	15.99 1.41 0.00	19.09 1.64 0.00	19.83 1.76 0.00	20.34 1.83 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.42 1.85 0.00	17.41 1.71 -0.01	17.73 1.48 -2.43	15.92 1.46 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.16 0.01 0.00	10.76 -0.09 0.00	8.95 -0.05 0.00	8.25 0.00 0.00	9.34 -0.04 0.00	11.41 -0.01 0.00	18.49 0.16 -1.52	24.78 0.13 -8.02	20.01 0.12 -5.31	46.95 0.36 -29.13	41.85 0.31 -23.47	59.49 0.50 -40.48	22.47 0.18 -4.03	21.23 0.25 -2.23	21.36 0.19 0.00	26.59 0.21 -5.79	23.66 0.07 -2.76	17.18 -0.10 -0.03	16.29 -0.16 -0.42	15.97 -0.05 0.00	20.46 0.07 -2.82	15.77 0.08 0.00	14.20 -0.04 -0.41	14.33 -0.13 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.05 0.89 0.00	11.69 0.83 0.00	9.67 0.67 0.00	8.86 0.61 0.00	10.09 0.71 0.00	12.33 0.90 0.00	18.32 1.51 0.00	18.17 1.54 0.00	15.96 1.37 0.00	19.06 1.61 0.00	19.78 1.71 0.00	20.28 1.77 0.00	20.01 1.74 0.00	20.55 1.80 0.00	23.25 2.08 0.00	22.69 2.11 0.00	23.03 2.21 0.00	19.25 1.85 -0.15	20.23 1.72 -2.48	17.73 1.71 0.00	19.40 1.83 0.00	17.34 1.64 0.00	17.72 1.39 -2.50	15.83 1.37 0.00
PEEKSKILL___ 23653	11.89 0.73 0.00	11.54 0.68 0.00	9.54 0.55 0.00	8.74 0.50 0.00	9.96 0.58 0.00	12.15 0.73 0.00	18.03 1.22 0.00	17.86 1.24 0.00	15.68 1.10 0.00	18.72 1.27 0.00	19.43 1.36 0.00	19.94 1.43 0.00	19.67 1.41 0.00	20.21 1.46 0.00	22.86 1.69 0.00	22.32 1.74 0.00	22.66 1.84 0.00	18.92 1.53 -0.14	19.83 1.41 -2.38	17.42 1.40 0.00	19.07 1.50 0.00	17.07 1.37 0.00	17.40 1.17 -2.41	15.61 1.15 0.00
PGE MADISON___WINDPWR 24146	11.95 0.79 0.00	11.55 0.70 0.00	9.57 0.58 0.00	8.75 0.51 0.00	9.99 0.60 0.00	12.31 0.89 0.00	18.48 1.67 0.00	18.36 1.74 0.00	16.04 1.46 0.00	19.30 1.85 0.00	19.94 1.88 0.00	20.53 2.02 0.00	20.12 1.86 0.00	20.57 1.82 0.00	23.20 2.03 0.00	22.53 1.94 0.00	22.83 2.00 0.00	18.83 1.53 -0.05	18.20 1.39 -0.78	17.44 1.42 0.00	19.21 1.64 0.00	17.05 1.36 0.00	15.67 1.09 -0.76	15.47 1.00 0.00

PIERCEFIELD___HYD 23852	10.93 -0.23 0.00	10.65 -0.20 0.00	8.82 -0.18 0.00	8.09 -0.16 0.00	9.20 -0.18 0.00	11.20 -0.22 0.00	16.19 -0.63 0.00	16.04 -0.59 0.00	14.05 -0.54 0.00	16.80 -0.65 0.00	17.41 -0.66 0.00	17.82 -0.69 0.00	17.60 -0.67 0.00	18.07 -0.68 0.00	20.37 -0.81 0.00	19.76 -0.83 0.00	19.97 -0.86 0.00	16.57 -0.68 0.00	15.46 -0.58 0.00	15.45 -0.57 0.00	16.97 -0.60 0.00	15.11 -0.59 0.00	13.43 -0.39 0.00	14.07 -0.39 0.00
PINELAWN_CC_1 323563	12.25 1.10 0.00	11.90 1.04 0.00	9.81 0.82 0.00	9.01 0.76 0.00	10.28 0.89 0.00	12.55 1.13 0.00	22.38 1.83 -3.74	35.69 1.86 -17.20	32.16 1.65 -15.92	46.56 1.95 -27.16	35.37 2.06 -15.24	29.64 2.13 -9.00	20.34 2.08 0.00	30.09 2.16 -9.18	23.62 2.45 0.00	35.22 2.35 -12.28	30.70 2.41 -7.46	22.46 2.00 -3.21	28.45 1.86 -10.55	19.20 1.84 -1.35	19.56 1.99 0.00	17.69 1.99 0.00	17.95 1.70 -2.43	16.11 1.65 0.00
PJM_GEN_HTP_PROXY 323702	12.05 0.89 0.00	11.70 0.84 0.00	9.67 0.68 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.89 0.00	18.27 1.46 0.00	18.11 1.48 0.00	15.91 1.32 0.00	19.01 1.56 0.00	19.74 1.68 0.00	20.26 1.75 0.00	20.00 1.73 0.00	20.54 1.79 0.00	23.23 2.06 0.00	22.68 2.10 0.00	23.03 2.20 0.00	19.22 1.82 -0.14	20.13 1.68 -2.41	17.67 1.66 0.00	19.57 1.78 -0.21	17.33 1.63 0.00	17.66 1.41 -2.43	15.87 1.41 0.00
PJM_GEN_KEystone 24065	11.45 0.30 0.00	11.10 0.24 0.00	9.20 0.20 0.00	8.45 0.21 0.00	9.61 0.22 0.00	11.71 0.29 0.00	17.49 0.56 -0.12	17.70 0.53 -0.55	15.37 0.46 -0.32	20.29 0.63 -2.22	20.49 0.63 -1.80	22.29 0.75 -3.03	19.18 0.62 -0.30	19.58 0.67 -0.16	21.92 0.74 0.00	21.77 0.81 -0.38	21.80 0.80 -0.18	17.91 0.58 -0.08	17.92 0.49 -1.39	16.55 0.53 0.00	18.63 0.65 -0.41	16.32 0.62 0.00	15.70 0.47 -1.40	14.89 0.43 0.00
PJM_GEN_NEPTUNE_PROXY 323594	12.09 0.94 0.00	11.73 0.88 0.00	9.69 0.69 0.00	8.89 0.65 0.00	10.14 0.76 0.00	12.37 0.95 0.00	20.33 1.54 -1.98	27.30 1.57 -9.10	24.40 1.39 -8.43	33.46 1.64 -14.37	27.88 1.74 -8.07	25.09 1.82 -4.76	20.05 1.79 0.00	25.46 1.85 -4.86	23.29 2.12 0.00	29.24 2.16 -6.50	27.04 2.26 -3.95	20.89 1.88 -1.77	24.49 1.74 -6.72	18.44 1.71 -0.71	19.62 1.83 -0.21	17.41 1.71 0.00	17.71 1.46 -2.43	15.87 1.41 0.00
PJM_GEN_VFT_PROXY 323633	12.03 0.88 0.00	11.69 0.84 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.31 0.88 0.00	18.21 1.40 0.00	9.35 1.25 8.67	9.35 1.25 6.48	-114.29 1.48 133.22	9.35 1.59 10.31	9.35 1.68 10.84	10.26 1.66 9.66	20.49 1.74 0.00	23.17 2.00 0.00	20.76 2.04 1.86	9.35 2.19 13.66	9.35 1.82 9.72	20.11 1.67 -2.41	17.65 1.63 0.00	19.56 1.77 -0.21	17.34 1.64 0.00	17.65 1.40 -2.43	15.88 1.43 0.00
PLEASANTVLY___LBMP 24000	11.91 0.75 0.00	11.57 0.71 0.00	9.57 0.57 0.00	8.77 0.52 0.00	9.99 0.60 0.00	12.19 0.76 0.00	18.06 1.24 0.00	17.88 1.26 0.00	15.71 1.13 0.00	18.77 1.32 0.00	19.47 1.40 0.00	19.96 1.45 0.00	19.70 1.44 0.00	20.23 1.48 0.00	22.90 1.72 0.00	22.34 1.76 0.00	22.66 1.84 0.00	18.94 1.54 -0.15	19.97 1.42 -2.52	17.43 1.42 0.00	19.09 1.52 0.00	17.08 1.38 0.00	17.53 1.18 -2.53	15.64 1.18 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	11.97 0.82 0.00	11.62 0.77 0.00	9.61 0.62 0.00	8.81 0.56 0.00	10.03 0.65 0.00	12.24 0.82 0.00	18.16 1.35 0.00	18.00 1.38 0.00	15.81 1.23 0.00	18.89 1.44 0.00	19.60 1.54 0.00	20.11 1.59 0.00	19.85 1.58 0.00	20.38 1.63 0.00	23.05 1.88 0.00	22.50 1.92 0.00	22.85 2.02 0.00	19.08 1.68 -0.14	20.02 1.56 -2.42	17.56 1.54 0.00	19.23 1.66 0.00	17.21 1.51 0.00	17.56 1.29 -2.45	15.74 1.28 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.00 0.85 0.00	11.64 0.79 0.00	9.63 0.64 0.00	8.83 0.59 0.00	10.06 0.67 0.00	12.28 0.86 0.00	18.22 1.41 0.00	18.06 1.44 0.00	15.87 1.29 0.00	18.96 1.51 0.00	19.67 1.60 0.00	20.16 1.64 0.00	19.89 1.63 0.00	20.42 1.67 0.00	23.11 1.94 0.00	22.55 1.97 0.00	22.89 2.07 0.00	19.13 1.73 -0.15	20.21 1.61 -2.57	17.62 1.61 0.00	19.29 1.72 0.00	17.24 1.54 0.00	17.72 1.30 -2.59	15.75 1.29 0.00
POLETTI____ 23519	12.06 0.90 0.00	11.70 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.32 0.89 0.00	18.26 1.45 0.00	18.10 1.48 0.00	15.90 1.32 0.00	18.99 1.54 0.00	19.73 1.66 0.00	20.25 1.74 0.00	19.99 1.72 0.00	20.53 1.78 0.00	23.22 2.05 0.00	22.67 2.08 0.00	23.02 2.19 0.00	19.21 1.82 -0.14	20.12 1.68 -2.41	17.66 1.64 0.00	19.34 1.77 0.00	17.32 1.62 0.00	17.68 1.43 -2.43	15.89 1.43 0.00
PORT_JEFF_3 23555	12.32 1.17 0.00	11.97 1.12 0.00	9.88 0.88 0.00	9.06 0.82 0.00	10.36 0.98 0.00	12.64 1.22 0.00	22.48 1.93 -3.74	35.76 1.94 -17.20	32.20 1.69 -15.92	46.61 2.00 -27.16	35.41 2.10 -15.24	29.70 2.19 -9.00	20.39 2.13 0.00	30.15 2.22 -9.18	23.68 2.51 0.00	35.46 2.59 -12.28	30.98 2.69 -7.46	22.75 2.29 -3.21	28.70 2.11 -10.55	19.48 2.12 -1.35	19.81 2.24 0.00	17.78 2.08 0.00	18.05 1.80 -2.43	16.18 1.72 0.00
PORT_JEFF_4 23616	12.32 1.17 0.00	11.97 1.12 0.00	9.88 0.88 0.00	9.06 0.82 0.00	10.36 0.98 0.00	12.64 1.22 0.00	22.48 1.93 -3.74	35.76 1.94 -17.20	32.20 1.69 -15.92	46.61 2.00 -27.16	35.41 2.10 -15.24	29.70 2.19 -9.00	20.39 2.13 0.00	30.15 2.22 -9.18	23.68 2.51 0.00	35.46 2.59 -12.28	30.98 2.69 -7.46	22.75 2.29 -3.21	28.70 2.11 -10.55	19.48 2.12 -1.35	19.81 2.24 0.00	17.78 2.08 0.00	18.05 1.80 -2.43	16.18 1.72 0.00
PORT_JEFF_IC 23713	12.37 1.21 0.00	12.02 1.16 0.00	9.91 0.91 0.00	9.09 0.85 0.00	10.40 1.02 0.00	12.69 1.27 0.00	22.56 2.00 -3.74	35.84 2.02 -17.20	32.26 1.76 -15.92	46.69 2.08 -27.16	35.50 2.19 -15.24	29.78 2.28 -9.00	20.48 2.21 0.00	30.24 2.30 -9.18	23.78 2.61 0.00	35.56 2.69 -12.28	31.08 2.79 -7.46	22.84 2.38 -3.21	28.79 2.20 -10.55	19.57 2.21 -1.35	19.90 2.33 0.00	17.85 2.15 0.00	18.12 1.86 -2.43	16.24 1.78 0.00
PPL PILGRIM_ST_GT1 24216	12.35 1.20 0.00	12.00 1.14 0.00	9.89 0.89 0.00	9.07 0.82 0.00	10.36 0.98 0.00	12.66 1.23 0.00	22.52 1.97 -3.74	35.84 2.01 -17.20	32.28 1.77 -15.92	46.71 2.10 -27.16	35.52 2.21 -15.24	29.80 2.29 -9.00	20.49 2.23 0.00	30.25 2.32 -9.18	23.78 2.61 0.00	35.55 2.68 -12.28	31.07 2.79 -7.46	22.78 2.32 -3.21	28.69 2.10 -10.55	19.49 2.13 -1.35	19.81 2.24 0.00	17.78 2.09 0.00	18.05 1.80 -2.43	16.25 1.79 0.00
PPL PILGRIM_ST_GT2 24217	12.35 1.20 0.00	12.00 1.14 0.00	9.89 0.89 0.00	9.07 0.82 0.00	10.36 0.98 0.00	12.66 1.23 0.00	22.52 1.97 -3.74	35.84 2.01 -17.20	32.28 1.77 -15.92	46.71 2.10 -27.16	35.52 2.21 -15.24	29.80 2.29 -9.00	20.49 2.23 0.00	30.25 2.32 -9.18	23.78 2.61 0.00	35.55 2.68 -12.28	31.07 2.79 -7.46	22.78 2.32 -3.21	28.69 2.10 -10.55	19.49 2.13 -1.35	19.81 2.24 0.00	17.78 2.09 0.00	18.05 1.80 -2.43	16.25 1.79 0.00

PPL_SHRM_GT3 24213	12.29 1.13 0.00	11.96 1.11 0.00	9.86 0.87 0.00	9.05 0.81 0.00	10.37 0.99 0.00	12.62 1.20 0.00	22.39 1.84 -3.74	35.67 1.85 -17.20	32.10 1.59 -15.92	46.47 1.87 -27.16	35.26 1.95 -15.24	29.55 2.04 -9.00	20.24 1.98 0.00	30.01 2.07 -9.18	23.53 2.35 0.00	35.33 2.46 -12.28	30.82 2.53 -7.46	22.70 2.24 -3.21	28.62 2.03 -10.55	19.44 2.08 -1.35	19.71 2.14 0.00	17.69 1.99 0.00	18.00 1.75 -2.43	16.06 1.60 0.00
PPL_SHRM_GT4 24214	12.29 1.13 0.00	11.96 1.11 0.00	9.86 0.87 0.00	9.05 0.81 0.00	10.37 0.99 0.00	12.62 1.20 0.00	22.39 1.84 -3.74	35.67 1.85 -17.20	32.10 1.59 -15.92	46.47 1.87 -27.16	35.26 1.95 -15.24	29.55 2.04 -9.00	20.24 1.98 0.00	30.01 2.07 -9.18	23.53 2.35 0.00	35.33 2.46 -12.28	30.82 2.53 -7.46	22.70 2.24 -3.21	28.62 2.03 -10.55	19.44 2.08 -1.35	19.71 2.14 0.00	17.69 1.99 0.00	18.00 1.75 -2.43	16.06 1.60 0.00
PROJECT___ORANGE 1 24174	11.12 -0.03 0.00	10.80 -0.06 0.00	8.95 -0.05 0.00	8.20 -0.04 0.00	9.33 -0.05 0.00	11.38 -0.04 0.00	16.84 0.03 0.00	16.65 0.03 0.00	14.60 0.02 0.00	17.51 0.06 0.00	18.11 0.05 0.00	18.59 0.08 0.00	18.28 0.02 0.00	18.76 0.01 0.00	21.17 0.00 0.00	20.57 -0.01 0.00	20.77 -0.06 0.00	17.18 -0.08 -0.01	16.17 -0.08 -0.21	15.95 -0.06 0.00	17.48 -0.09 0.00	15.61 -0.09 0.00	13.93 -0.11 -0.21	14.37 -0.10 0.00
PROJECT___ORANGE 2 24166	11.12 -0.03 0.00	10.80 -0.06 0.00	8.95 -0.05 0.00	8.20 -0.04 0.00	9.33 -0.05 0.00	11.38 -0.04 0.00	16.84 0.03 0.00	16.65 0.03 0.00	14.60 0.02 0.00	17.51 0.06 0.00	18.11 0.05 0.00	18.59 0.08 0.00	18.28 0.02 0.00	18.76 0.01 0.00	21.17 0.00 0.00	20.57 -0.01 0.00	20.77 -0.06 0.00	17.18 -0.08 -0.01	16.17 -0.08 -0.21	15.95 -0.06 0.00	17.48 -0.09 0.00	15.61 -0.09 0.00	13.93 -0.11 -0.21	14.37 -0.10 0.00
PYRITES___HYD 24023	11.02 -0.13 0.00	10.75 -0.11 0.00	8.90 -0.10 0.00	8.16 -0.09 0.00	9.29 -0.10 0.00	11.31 -0.11 0.00	16.38 -0.43 0.00	16.25 -0.38 0.00	14.22 -0.36 0.00	17.00 -0.45 0.00	17.61 -0.45 0.00	18.02 -0.49 0.00	17.80 -0.46 0.00	18.28 -0.47 0.00	20.59 -0.58 0.00	19.98 -0.60 0.00	20.19 -0.64 0.00	16.74 -0.51 0.00	15.63 -0.41 0.00	15.64 -0.37 0.00	17.19 -0.38 0.00	15.29 -0.41 0.00	13.58 -0.24 0.00	14.21 -0.25 0.00
RAMAPO___LBMP 323565	11.83 0.67 0.00	11.48 0.63 0.00	9.50 0.51 0.00	8.71 0.46 0.00	9.92 0.53 0.00	12.11 0.68 0.00	17.95 1.14 0.00	17.78 1.15 0.00	15.60 1.02 0.00	18.61 1.16 0.00	19.31 1.24 0.00	19.81 1.30 0.00	19.55 1.29 0.00	20.07 1.33 0.00	22.72 1.54 0.00	22.19 1.61 0.00	22.54 1.71 0.00	18.81 1.43 -0.14	19.66 1.31 -2.31	17.31 1.30 0.00	18.97 1.40 0.00	16.98 1.28 0.00	17.25 1.09 -2.34	15.53 1.07 0.00
RANKINE____ 23646	10.97 -0.18 0.00	10.57 -0.28 0.00	8.80 -0.19 0.00	8.11 -0.14 0.00	9.18 -0.20 0.00	11.23 -0.19 0.00	17.26 -0.12 -0.57	19.36 -0.18 -2.91	16.35 -0.16 -1.93	28.46 0.03 -10.98	26.79 -0.02 -8.75	34.41 0.18 -15.72	19.71 -0.12 -1.57	19.54 -0.03 -0.83	21.04 -0.14 0.00	22.91 -0.11 -2.44	21.73 -0.26 -1.16	16.92 -0.36 -0.02	16.04 -0.41 -0.41	15.71 -0.30 0.00	18.48 -0.27 -1.18	15.47 -0.22 0.00	13.96 -0.27 -0.40	14.09 -0.36 0.00
RAVENSWOOD_GT2_1 24244	12.06 0.90 0.00	11.70 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.32 0.90 0.00	18.28 1.47 0.00	18.12 1.49 0.00	15.92 1.33 0.00	19.01 1.57 0.00	19.75 1.68 0.00	20.27 1.76 0.00	20.01 1.74 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.24 1.84 -0.14	20.13 1.69 -2.41	17.68 1.66 0.00	19.36 1.79 0.00	17.34 1.64 0.00	17.67 1.42 -2.43	15.87 1.42 0.00
RAVENSWOOD_GT2_2 24245	12.06 0.90 0.00	11.70 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.32 0.90 0.00	18.28 1.47 0.00	18.12 1.49 0.00	15.92 1.33 0.00	19.01 1.57 0.00	19.75 1.68 0.00	20.27 1.76 0.00	20.01 1.74 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.24 1.84 -0.14	20.13 1.69 -2.41	17.68 1.66 0.00	19.36 1.79 0.00	17.34 1.64 0.00	17.67 1.42 -2.43	15.87 1.42 0.00
RAVENSWOOD_GT2_3 24246	12.07 0.91 0.00	11.71 0.85 0.00	9.68 0.68 0.00	8.88 0.63 0.00	10.11 0.72 0.00	12.33 0.90 0.00	18.29 1.47 0.00	18.13 1.50 0.00	15.93 1.34 0.00	19.03 1.58 0.00	19.77 1.70 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.08 0.00	22.71 2.12 0.00	23.06 2.23 0.00	19.25 1.85 -0.14	20.14 1.70 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.35 1.65 0.00	17.68 1.42 -2.43	15.88 1.42 0.00
RAVENSWOOD_GT2_4 24247	12.07 0.91 0.00	11.71 0.85 0.00	9.68 0.68 0.00	8.88 0.63 0.00	10.11 0.72 0.00	12.33 0.90 0.00	18.29 1.47 0.00	18.13 1.50 0.00	15.93 1.34 0.00	19.03 1.58 0.00	19.77 1.70 0.00	20.28 1.77 0.00	20.02 1.75 0.00	20.57 1.82 0.00	23.26 2.08 0.00	22.71 2.12 0.00	23.06 2.23 0.00	19.25 1.85 -0.14	20.14 1.70 -2.41	17.69 1.67 0.00	19.37 1.80 0.00	17.35 1.65 0.00	17.68 1.42 -2.43	15.88 1.42 0.00
RAVENSWOOD_GT3_1 24248	12.06 0.90 0.00	11.70 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.32 0.90 0.00	18.28 1.47 0.00	18.12 1.49 0.00	15.92 1.33 0.00	19.01 1.57 0.00	19.75 1.68 0.00	20.27 1.76 0.00	20.01 1.74 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.23 1.84 -0.14	20.13 1.69 -2.41	17.68 1.66 0.00	19.36 1.79 0.00	17.34 1.64 0.00	17.67 1.42 -2.43	15.87 1.42 0.00
RAVENSWOOD_GT3_2 24249	12.06 0.90 0.00	11.70 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.32 0.90 0.00	18.28 1.47 0.00	18.12 1.49 0.00	15.92 1.33 0.00	19.01 1.57 0.00	19.75 1.68 0.00	20.27 1.76 0.00	20.01 1.74 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.23 1.84 -0.14	20.13 1.69 -2.41	17.68 1.66 0.00	19.36 1.79 0.00	17.34 1.64 0.00	17.67 1.42 -2.43	15.87 1.42 0.00
RAVENSWOOD_GT3_3 24250	12.07 0.91 0.00	11.71 0.86 0.00	9.68 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.30 1.49 0.00	18.14 1.51 0.00	15.93 1.35 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.03 1.77 0.00	20.58 1.83 0.00	23.27 2.10 0.00	22.71 2.13 0.00	23.07 2.24 0.00	19.26 1.86 -0.14	20.15 1.71 -2.41	17.70 1.68 0.00	19.38 1.81 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.89 1.43 0.00
RAVENSWOOD_GT3_4 24251	12.07 0.91 0.00	11.71 0.86 0.00	9.68 0.69 0.00	8.88 0.63 0.00	10.11 0.73 0.00	12.33 0.91 0.00	18.30 1.49 0.00	18.14 1.51 0.00	15.93 1.35 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.03 1.77 0.00	20.58 1.83 0.00	23.27 2.10 0.00	22.71 2.13 0.00	23.07 2.24 0.00	19.26 1.86 -0.14	20.15 1.71 -2.41	17.70 1.68 0.00	19.38 1.81 0.00	17.36 1.66 0.00	17.69 1.43 -2.43	15.89 1.43 0.00

RAVENSWOOD_GT_1 23729	12.09 0.94 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.93 0.00	18.33 1.53 0.00	18.18 1.56 0.00	15.98 1.40 0.00	19.07 1.62 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.08 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.12 2.29 0.00	19.30 1.91 -0.14	20.19 1.75 -2.41	17.73 1.71 0.00	19.42 1.85 0.00	17.39 1.69 0.00	17.71 1.46 -2.43	15.92 1.45 0.00
RAVENSWOOD_GT_10 24258	12.06 0.90 0.00	11.70 0.84 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.90 0.00	18.28 1.46 0.00	18.11 1.49 0.00	15.92 1.33 0.00	19.01 1.56 0.00	19.75 1.68 0.00	20.27 1.75 0.00	20.00 1.73 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.23 1.84 -0.14	20.13 1.69 -2.41	17.67 1.66 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.67 1.41 -2.43	15.87 1.41 0.00
RAVENSWOOD_GT_11 24259	12.06 0.90 0.00	11.70 0.84 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.90 0.00	18.28 1.46 0.00	18.11 1.49 0.00	15.92 1.33 0.00	19.01 1.56 0.00	19.75 1.68 0.00	20.27 1.75 0.00	20.00 1.73 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.23 1.84 -0.14	20.13 1.69 -2.41	17.67 1.66 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.67 1.41 -2.43	15.87 1.41 0.00
RAVENSWOOD_GT_4 24252	12.05 0.89 0.00	11.69 0.84 0.00	9.67 0.67 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.89 0.00	18.27 1.46 0.00	18.10 1.48 0.00	15.90 1.32 0.00	19.00 1.55 0.00	19.73 1.66 0.00	20.26 1.74 0.00	19.99 1.72 0.00	20.53 1.78 0.00	23.23 2.05 0.00	22.67 2.08 0.00	23.02 2.19 0.00	19.22 1.82 -0.14	20.12 1.68 -2.41	17.67 1.65 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.66 1.41 -2.43	15.86 1.40 0.00
RAVENSWOOD_GT_5 24254	12.05 0.89 0.00	11.69 0.84 0.00	9.67 0.67 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.89 0.00	18.27 1.46 0.00	18.10 1.48 0.00	15.90 1.32 0.00	19.00 1.55 0.00	19.73 1.66 0.00	20.26 1.74 0.00	19.99 1.72 0.00	20.53 1.78 0.00	23.23 2.05 0.00	22.67 2.08 0.00	23.02 2.19 0.00	19.22 1.82 -0.14	20.12 1.68 -2.41	17.67 1.65 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.66 1.41 -2.43	15.86 1.40 0.00
RAVENSWOOD_GT_6 24253	12.05 0.89 0.00	11.69 0.84 0.00	9.67 0.67 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.89 0.00	18.27 1.46 0.00	18.10 1.48 0.00	15.90 1.32 0.00	19.00 1.55 0.00	19.73 1.66 0.00	20.26 1.74 0.00	19.99 1.72 0.00	20.53 1.78 0.00	23.23 2.05 0.00	22.67 2.08 0.00	23.02 2.19 0.00	19.22 1.82 -0.14	20.12 1.68 -2.41	17.67 1.65 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.66 1.41 -2.43	15.86 1.40 0.00
RAVENSWOOD_GT_7 24255	12.05 0.89 0.00	11.69 0.84 0.00	9.67 0.67 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.89 0.00	18.27 1.46 0.00	18.10 1.48 0.00	15.90 1.32 0.00	19.00 1.55 0.00	19.73 1.66 0.00	20.26 1.74 0.00	19.99 1.72 0.00	20.53 1.78 0.00	23.23 2.05 0.00	22.67 2.08 0.00	23.02 2.19 0.00	19.22 1.82 -0.14	20.12 1.68 -2.41	17.67 1.65 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.66 1.41 -2.43	15.86 1.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.06 0.90 0.00	11.70 0.84 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.90 0.00	18.28 1.46 0.00	18.11 1.49 0.00	15.92 1.33 0.00	19.01 1.56 0.00	19.75 1.68 0.00	20.27 1.75 0.00	20.00 1.73 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.23 1.84 -0.14	20.13 1.69 -2.41	17.67 1.66 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.67 1.41 -2.43	15.87 1.41 0.00
RAVENSWOOD_GT_9 24257	12.06 0.90 0.00	11.70 0.84 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.90 0.00	18.28 1.46 0.00	18.11 1.49 0.00	15.92 1.33 0.00	19.01 1.56 0.00	19.75 1.68 0.00	20.27 1.75 0.00	20.00 1.73 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.23 1.84 -0.14	20.13 1.69 -2.41	17.67 1.66 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.67 1.41 -2.43	15.87 1.41 0.00
RAVENSWOOD___1 23533	12.09 0.93 0.00	11.73 0.88 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.13 0.74 0.00	12.35 0.93 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.98 1.39 0.00	19.07 1.62 0.00	19.82 1.75 0.00	20.34 1.83 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.30 1.90 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.41 1.84 0.00	17.39 1.69 0.00	17.71 1.46 -2.43	15.92 1.45 0.00
RAVENSWOOD___2 23534	12.09 0.93 0.00	11.73 0.87 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.12 0.74 0.00	12.35 0.93 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.07 1.62 0.00	19.81 1.75 0.00	20.34 1.82 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.31 2.14 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
RAVENSWOOD___3 23535	12.06 0.90 0.00	11.70 0.85 0.00	9.68 0.68 0.00	8.87 0.62 0.00	10.10 0.72 0.00	12.32 0.90 0.00	18.28 1.47 0.00	18.12 1.49 0.00	15.92 1.33 0.00	19.01 1.57 0.00	19.75 1.68 0.00	20.27 1.76 0.00	20.01 1.74 0.00	20.55 1.80 0.00	23.24 2.07 0.00	22.69 2.11 0.00	23.04 2.21 0.00	19.24 1.84 -0.14	20.13 1.69 -2.41	17.68 1.66 0.00	19.36 1.79 0.00	17.34 1.64 0.00	17.67 1.42 -2.43	15.87 1.42 0.00
RAVENSWOOD___4 23820	12.09 0.93 0.00	11.73 0.87 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.12 0.74 0.00	12.35 0.93 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.07 1.62 0.00	19.81 1.75 0.00	20.34 1.82 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.31 2.14 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
RCPI_TRUST___DRP 24196	12.05 0.89 0.00	11.70 0.84 0.00	9.67 0.68 0.00	8.87 0.62 0.00	10.10 0.71 0.00	12.32 0.89 0.00	18.27 1.46 0.00	18.11 1.48 0.00	15.91 1.32 0.00	19.01 1.56 0.00	19.74 1.68 0.00	20.26 1.75 0.00	20.00 1.73 0.00	20.54 1.79 0.00	23.23 2.06 0.00	22.68 2.10 0.00	23.03 2.20 0.00	19.22 1.82 -0.14	20.13 1.68 -2.41	17.67 1.66 0.00	19.35 1.78 0.00	17.33 1.63 0.00	17.66 1.41 -2.43	15.87 1.41 0.00
RENSSELAER___COGEN 23796	11.75 0.60 0.00	11.47 0.61 0.00	9.51 0.51 0.00	8.71 0.47 0.00	9.93 0.55 0.00	12.10 0.67 0.00	17.70 0.89 0.00	17.49 0.86 0.00	15.35 0.76 0.00	18.34 0.89 0.00	18.99 0.92 0.00	19.40 0.89 0.00	19.23 0.96 0.00	19.73 0.98 0.00	22.33 1.16 0.00	21.75 1.17 0.00	22.04 1.21 0.00	18.49 1.05 -0.19	20.15 0.97 -3.15	16.97 0.95 0.00	18.59 1.02 0.00	16.65 0.94 0.00	17.78 0.83 -3.12	15.33 0.87 0.00

REVERE_CPPR_DRP 24186	11.45 0.29 0.00	11.12 0.26 0.00	9.21 0.21 0.00	8.44 0.20 0.00	9.62 0.24 0.00	11.76 0.34 0.00	17.46 0.65 0.00	17.31 0.69 0.00	15.17 0.59 0.00	18.17 0.72 0.00	18.77 0.70 0.00	19.23 0.71 0.00	18.92 0.66 0.00	19.41 0.66 0.00	21.90 0.73 0.00	21.29 0.71 0.00	21.55 0.72 0.00	17.86 0.61 0.00	16.70 0.60 -0.07	16.64 0.62 0.00	18.21 0.64 0.00	16.23 0.53 0.00	14.32 0.43 -0.07	14.85 0.39 0.00
RIVERBAY____ 323610	12.11 0.96 0.00	11.75 0.90 0.00	9.72 0.72 0.00	8.91 0.66 0.00	10.15 0.76 0.00	12.35 0.93 0.00	18.36 1.55 0.00	18.20 1.57 0.00	15.99 1.41 0.00	19.09 1.64 0.00	19.83 1.76 0.00	20.34 1.83 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.32 2.15 0.00	22.75 2.17 0.00	23.10 2.27 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.42 1.85 0.00	17.41 1.71 -0.01	17.73 1.48 -2.43	15.92 1.46 0.00
ROCHESTER_9_IC 23652	10.96 -0.20 0.00	10.60 -0.25 0.00	8.81 -0.18 0.00	8.09 -0.16 0.00	9.19 -0.20 0.00	11.25 -0.18 0.00	16.68 -0.13 0.00	16.50 -0.13 0.00	14.46 -0.12 0.00	17.40 -0.05 0.00	17.98 -0.09 0.00	18.52 0.01 0.00	18.11 -0.16 -0.01	18.63 -0.11 0.00	20.98 -0.19 0.00	20.41 -0.20 -0.02	20.55 -0.29 -0.01	16.96 -0.30 -0.02	16.02 -0.31 -0.30	15.78 -0.24 0.00	17.32 -0.26 -0.01	15.46 -0.24 0.00	13.86 -0.26 -0.30	14.14 -0.32 0.00
ROSETON____1 23587	11.89 0.73 0.00	11.54 0.68 0.00	9.55 0.55 0.00	8.75 0.51 0.00	9.97 0.58 0.00	12.16 0.74 0.00	18.02 1.21 0.00	17.85 1.22 0.00	15.68 1.09 0.00	18.72 1.27 0.00	19.42 1.36 0.00	19.91 1.40 0.00	19.66 1.39 0.00	20.19 1.44 0.00	22.84 1.67 0.00	22.29 1.71 0.00	22.62 1.79 0.00	18.89 1.50 -0.14	19.81 1.39 -2.39	17.39 1.38 0.00	19.05 1.48 0.00	17.03 1.33 0.00	17.39 1.12 -2.44	15.57 1.11 0.00
ROSETON____2 23588	11.89 0.73 0.00	11.54 0.68 0.00	9.55 0.55 0.00	8.75 0.51 0.00	9.97 0.58 0.00	12.16 0.74 0.00	18.02 1.21 0.00	17.85 1.22 0.00	15.68 1.09 0.00	18.72 1.27 0.00	19.42 1.36 0.00	19.91 1.40 0.00	19.66 1.39 0.00	20.19 1.44 0.00	22.84 1.67 0.00	22.29 1.71 0.00	22.62 1.79 0.00	18.89 1.50 -0.14	19.81 1.39 -2.39	17.39 1.38 0.00	19.05 1.48 0.00	17.03 1.33 0.00	17.39 1.12 -2.44	15.57 1.11 0.00
RUSSELL____1 23602	11.01 -0.15 0.00	10.65 -0.21 0.00	8.85 -0.15 0.00	8.12 -0.12 0.00	9.23 -0.15 0.00	11.30 -0.12 0.00	16.77 -0.04 0.00	16.59 -0.04 0.00	14.54 -0.05 0.00	17.50 0.05 0.00	18.08 0.01 0.00	18.62 0.10 0.00	18.21 -0.06 -0.01	18.73 -0.02 0.00	21.09 -0.08 0.00	20.52 -0.09 -0.02	20.66 -0.18 -0.01	17.06 -0.21 -0.02	16.11 -0.22 -0.30	15.87 -0.15 0.00	17.42 -0.16 -0.01	15.55 -0.15 0.00	13.93 -0.19 -0.30	14.21 -0.25 0.00
RUSSELL____2 23532	11.01 -0.15 0.00	10.65 -0.21 0.00	8.85 -0.15 0.00	8.12 -0.12 0.00	9.23 -0.15 0.00	11.30 -0.12 0.00	16.77 -0.04 0.00	16.59 -0.04 0.00	14.54 -0.05 0.00	17.50 0.05 0.00	18.08 0.01 0.00	18.62 0.10 0.00	18.21 -0.06 -0.01	18.73 -0.02 0.00	21.09 -0.08 0.00	20.52 -0.09 -0.02	20.66 -0.18 -0.01	17.06 -0.21 -0.02	16.11 -0.22 -0.30	15.87 -0.15 0.00	17.42 -0.16 -0.01	15.55 -0.15 0.00	13.93 -0.19 -0.30	14.21 -0.25 0.00
RUSSELL____3 23549	11.01 -0.15 0.00	10.65 -0.21 0.00	8.85 -0.15 0.00	8.12 -0.12 0.00	9.23 -0.15 0.00	11.30 -0.12 0.00	16.77 -0.04 0.00	16.59 -0.04 0.00	14.54 -0.05 0.00	17.50 0.05 0.00	18.08 0.01 0.00	18.62 0.10 0.00	18.21 -0.06 -0.01	18.73 -0.02 0.00	21.09 -0.08 0.00	20.52 -0.09 -0.02	20.66 -0.18 -0.01	17.06 -0.21 -0.02	16.11 -0.22 -0.30	15.87 -0.15 0.00	17.42 -0.16 -0.01	15.55 -0.15 0.00	13.93 -0.19 -0.30	14.21 -0.25 0.00
RUSSELL____4 23556	11.01 -0.15 0.00	10.65 -0.21 0.00	8.85 -0.15 0.00	8.12 -0.12 0.00	9.23 -0.15 0.00	11.30 -0.12 0.00	16.77 -0.04 0.00	16.59 -0.04 0.00	14.54 -0.05 0.00	17.50 0.05 0.00	18.08 0.01 0.00	18.62 0.10 0.00	18.21 -0.06 -0.01	18.73 -0.02 0.00	21.09 -0.08 0.00	20.52 -0.09 -0.02	20.66 -0.18 -0.01	17.06 -0.21 -0.02	16.11 -0.22 -0.30	15.87 -0.15 0.00	17.42 -0.16 -0.01	15.55 -0.15 0.00	13.93 -0.19 -0.30	14.21 -0.25 0.00
RUSSELL____STATION 23914	11.01 -0.15 0.00	10.65 -0.21 0.00	8.85 -0.15 0.00	8.12 -0.12 0.00	9.23 -0.15 0.00	11.30 -0.12 0.00	16.77 -0.04 0.00	16.59 -0.04 0.00	14.54 -0.05 0.00	17.50 0.05 0.00	18.08 0.01 0.00	18.62 0.10 0.00	18.21 -0.06 -0.01	18.73 -0.02 0.00	21.09 -0.08 0.00	20.52 -0.09 -0.02	20.66 -0.18 -0.01	17.06 -0.21 -0.02	16.11 -0.22 -0.30	15.87 -0.15 0.00	17.42 -0.16 -0.01	15.55 -0.15 0.00	13.93 -0.19 -0.30	14.21 -0.25 0.00
S SALMON____HYD 24043	10.97 -0.19 0.00	10.68 -0.18 0.00	8.85 -0.14 0.00	8.11 -0.13 0.00	9.23 -0.15 0.00	11.24 -0.18 0.00	16.64 -0.17 0.00	16.45 -0.17 0.00	14.39 -0.19 0.00	17.27 -0.17 0.00	17.89 -0.18 0.00	18.34 -0.17 0.00	18.06 -0.21 0.00	18.54 -0.21 0.00	20.90 -0.27 0.00	20.28 -0.31 0.00	20.49 -0.33 0.00	16.94 -0.32 -0.01	15.91 -0.28 -0.16	15.77 -0.25 0.00	17.25 -0.32 0.00	15.40 -0.30 0.00	13.70 -0.29 -0.16	14.18 -0.28 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.78 -0.38 0.00	10.39 -0.46 0.00	8.66 -0.34 0.00	7.97 -0.27 0.00	9.03 -0.36 0.00	11.04 -0.38 0.00	16.85 -0.44 -0.48	18.58 -0.49 -2.44	15.77 -0.43 -1.62	26.50 -0.30 -9.35	25.12 -0.36 -7.41	31.74 -0.18 -13.41	19.15 -0.47 -1.36	19.05 -0.40 -0.69	20.64 -0.54 0.00	22.01 -0.52 -1.95	21.08 -0.68 -0.93	16.59 -0.68 -0.02	15.73 -0.70 -0.39	15.42 -0.59 0.00	17.92 -0.59 -0.94	15.20 -0.50 0.00	13.73 -0.49 -0.39	13.88 -0.58 0.00
SELKIRK____I 23801	11.82 0.66 0.00	11.53 0.68 0.00	9.56 0.56 0.00	8.78 0.53 0.00	10.01 0.62 0.00	12.20 0.78 0.00	17.93 1.12 0.00	17.68 1.06 0.00	15.51 0.92 0.00	18.53 1.08 0.00	19.18 1.12 0.00	19.61 1.10 0.00	19.44 1.18 0.00	19.95 1.20 0.00	22.56 1.39 0.00	21.96 1.38 0.00	22.26 1.43 0.00	18.65 1.22 -0.17	20.12 1.13 -2.96	17.12 1.10 0.00	18.70 1.13 0.00	16.73 1.03 0.00	17.68 0.91 -2.95	15.38 0.92 0.00
SELKIRK____II 23799	11.70 0.55 0.00	11.41 0.55 0.00	9.45 0.46 0.00	8.66 0.42 0.00	9.88 0.49 0.00	12.03 0.61 0.00	17.65 0.84 0.00	17.44 0.82 0.00	15.31 0.73 0.00	18.31 0.86 0.00	18.96 0.89 0.00	19.38 0.86 0.00	19.19 0.93 0.00	19.68 0.93 0.00	22.27 1.10 0.00	21.69 1.11 0.00	21.98 1.15 0.00	18.42 0.99 -0.18	20.06 0.91 -3.11	16.92 0.90 0.00	18.53 0.96 0.00	16.60 0.90 0.00	17.70 0.79 -3.09	15.27 0.81 0.00
SENECA OSWGO____HYD 24041	11.00 -0.16 0.00	10.68 -0.18 0.00	8.85 -0.14 0.00	8.11 -0.13 0.00	9.23 -0.15 0.00	11.25 -0.17 0.00	16.64 -0.17 0.00	16.46 -0.17 0.00	14.43 -0.15 0.00	17.28 -0.17 0.00	17.86 -0.20 0.00	18.32 -0.19 0.00	18.03 -0.23 0.00	18.50 -0.24 0.00	20.88 -0.30 0.00	20.26 -0.32 0.00	20.48 -0.35 0.00	16.95 -0.31 -0.01	15.91 -0.31 -0.19	15.72 -0.29 0.00	17.23 -0.34 0.00	15.39 -0.30 0.00	13.72 -0.29 -0.19	14.19 -0.27 0.00

SENECA___ENERGY 23797	11.09 -0.07 0.00	10.75 -0.11 0.00	8.90 -0.09 0.00	8.17 -0.08 0.00	9.30 -0.09 0.00	11.36 -0.07 0.00	16.87 0.06 0.00	16.71 0.08 0.00	14.65 0.07 0.00	17.59 0.14 0.00	18.16 0.09 0.00	18.63 0.11 0.00	18.28 0.02 0.00	18.77 0.02 0.00	21.16 -0.01 0.00	20.56 -0.02 0.00	20.76 -0.06 0.00	17.17 -0.10 -0.02	16.25 -0.10 -0.32	15.96 -0.06 0.00	17.51 -0.06 0.00	15.62 -0.07 0.00	14.01 -0.12 -0.31	14.31 -0.15 0.00
SHOEMAKER___GT 23640	11.77 0.61 0.00	11.42 0.57 0.00	9.45 0.46 0.00	8.67 0.42 0.00	9.87 0.48 0.00	12.04 0.62 0.00	17.84 1.03 0.00	17.67 1.04 0.00	15.51 0.92 0.00	18.51 1.06 0.00	19.19 1.12 0.00	19.68 1.17 0.00	19.42 1.16 0.00	19.94 1.19 0.00	22.55 1.38 0.00	22.01 1.43 0.00	22.34 1.51 0.00	18.65 1.26 -0.13	19.40 1.17 -2.20	17.17 1.16 0.00	18.83 1.26 0.00	16.83 1.13 0.00	17.00 0.96 -2.22	15.40 0.94 0.00
SHOREHAM_IC_1 23715	12.29 1.13 0.00	11.96 1.11 0.00	9.86 0.87 0.00	9.05 0.81 0.00	10.37 0.99 0.00	12.62 1.20 0.00	22.39 1.84 -3.74	35.67 1.85 -17.20	32.10 1.59 -15.92	46.47 1.87 -27.16	35.26 1.95 -15.24	29.55 2.04 -9.00	20.24 1.98 0.00	30.01 2.07 -9.18	23.53 2.35 0.00	35.33 2.46 -12.28	30.82 2.53 -7.46	22.70 2.24 -3.21	28.62 2.03 -10.55	19.44 2.08 -1.35	19.71 2.14 0.00	17.69 1.99 0.00	18.00 1.75 -2.43	16.06 1.60 0.00
SHOREHAM_IC_2 23716	12.29 1.13 0.00	11.96 1.11 0.00	9.86 0.87 0.00	9.05 0.81 0.00	10.37 0.99 0.00	12.62 1.20 0.00	22.39 1.84 -3.74	35.67 1.85 -17.20	32.10 1.59 -15.92	46.47 1.87 -27.16	35.26 1.95 -15.24	29.55 2.04 -9.00	20.24 1.98 0.00	30.01 2.07 -9.18	23.53 2.35 0.00	35.33 2.46 -12.28	30.82 2.53 -7.46	22.70 2.24 -3.21	28.62 2.03 -10.55	19.44 2.08 -1.35	19.71 2.14 0.00	17.69 1.99 0.00	18.00 1.75 -2.43	16.06 1.60 0.00
SISSONVILLE___ 23735	10.93 -0.23 0.00	10.65 -0.20 0.00	8.82 -0.18 0.00	8.09 -0.16 0.00	9.20 -0.18 0.00	11.20 -0.22 0.00	16.19 -0.63 0.00	16.04 -0.59 0.00	14.05 -0.54 0.00	16.80 -0.65 0.00	17.41 -0.66 0.00	17.82 -0.69 0.00	17.60 -0.67 0.00	18.07 -0.68 0.00	20.37 -0.81 0.00	19.76 -0.83 0.00	19.97 -0.86 0.00	16.57 -0.68 0.00	15.46 -0.58 0.00	15.45 -0.57 0.00	16.97 -0.60 0.00	15.11 -0.59 0.00	13.43 -0.39 0.00	14.07 -0.39 0.00
SITHE_IND_GS1 24169	10.90 -0.26 0.00	10.59 -0.26 0.00	8.78 -0.22 0.00	8.04 -0.20 0.00	9.15 -0.23 0.00	11.14 -0.28 0.00	16.43 -0.38 0.00	16.24 -0.39 0.00	14.24 -0.34 0.00	17.05 -0.40 0.00	17.64 -0.43 0.00	18.09 -0.42 0.00	17.81 -0.45 0.00	18.29 -0.46 0.00	20.63 -0.55 0.00	20.01 -0.57 0.00	20.22 -0.60 0.00	16.73 -0.52 -0.01	15.68 -0.52 -0.15	15.51 -0.50 0.00	17.01 -0.56 0.00	15.20 -0.50 0.00	13.54 -0.45 -0.15	14.05 -0.41 0.00
SITHE_IND_GS2 24170	10.90 -0.26 0.00	10.59 -0.26 0.00	8.78 -0.22 0.00	8.04 -0.20 0.00	9.15 -0.23 0.00	11.14 -0.28 0.00	16.43 -0.38 0.00	16.24 -0.39 0.00	14.24 -0.34 0.00	17.05 -0.40 0.00	17.64 -0.43 0.00	18.09 -0.42 0.00	17.81 -0.45 0.00	18.29 -0.46 0.00	20.63 -0.55 0.00	20.01 -0.57 0.00	20.22 -0.60 0.00	16.73 -0.52 -0.01	15.68 -0.52 -0.15	15.51 -0.50 0.00	17.01 -0.56 0.00	15.20 -0.50 0.00	13.54 -0.45 -0.15	14.05 -0.41 0.00
SITHE_IND_GS3 24171	10.90 -0.26 0.00	10.59 -0.26 0.00	8.78 -0.22 0.00	8.04 -0.20 0.00	9.15 -0.23 0.00	11.14 -0.28 0.00	16.43 -0.38 0.00	16.24 -0.39 0.00	14.24 -0.34 0.00	17.05 -0.40 0.00	17.64 -0.43 0.00	18.09 -0.42 0.00	17.81 -0.45 0.00	18.29 -0.46 0.00	20.63 -0.55 0.00	20.01 -0.57 0.00	20.22 -0.60 0.00	16.73 -0.52 -0.01	15.68 -0.52 -0.15	15.51 -0.50 0.00	17.01 -0.56 0.00	15.20 -0.50 0.00	13.54 -0.45 -0.15	14.05 -0.41 0.00
SITHE_IND_GS4 24172	10.90 -0.26 0.00	10.59 -0.26 0.00	8.78 -0.22 0.00	8.04 -0.20 0.00	9.15 -0.23 0.00	11.14 -0.28 0.00	16.43 -0.38 0.00	16.24 -0.39 0.00	14.24 -0.34 0.00	17.05 -0.40 0.00	17.64 -0.43 0.00	18.09 -0.42 0.00	17.81 -0.45 0.00	18.29 -0.46 0.00	20.63 -0.55 0.00	20.01 -0.57 0.00	20.22 -0.60 0.00	16.73 -0.52 -0.01	15.68 -0.52 -0.15	15.51 -0.50 0.00	17.01 -0.56 0.00	15.20 -0.50 0.00	13.54 -0.45 -0.15	14.05 -0.41 0.00
SITHE___BATAVIA 24024	10.93 -0.22 0.00	10.54 -0.31 0.00	8.78 -0.22 0.00	8.08 -0.17 0.00	9.16 -0.23 0.00	11.23 -0.20 0.00	16.55 -0.12 0.13	15.78 -0.13 0.71	14.01 -0.10 0.47	15.54 0.07 1.97	16.31 -0.01 1.75	16.09 0.15 2.57	17.82 -0.16 0.29	18.44 -0.09 0.23	20.98 -0.19 0.00	20.21 -0.19 0.18	20.39 -0.35 0.09	16.89 -0.39 -0.02	15.99 -0.39 -0.35	15.75 -0.27 0.00	17.21 -0.27 0.09	15.46 -0.23 0.00	13.90 -0.27 -0.34	14.08 -0.38 0.00
SITHE___INDEPEND 23800	10.90 -0.26 0.00	10.59 -0.26 0.00	8.78 -0.22 0.00	8.04 -0.20 0.00	9.15 -0.23 0.00	11.14 -0.28 0.00	16.43 -0.38 0.00	16.24 -0.39 0.00	14.24 -0.34 0.00	17.05 -0.40 0.00	17.64 -0.43 0.00	18.09 -0.42 0.00	17.81 -0.45 0.00	18.29 -0.46 0.00	20.63 -0.55 0.00	20.01 -0.57 0.00	20.22 -0.60 0.00	16.73 -0.52 -0.01	15.68 -0.52 -0.15	15.51 -0.50 0.00	17.01 -0.56 0.00	15.20 -0.50 0.00	13.54 -0.45 -0.15	14.05 -0.41 0.00
SITHE___MASSENA 23902	10.92 -0.24 0.00	10.65 -0.21 0.00	8.82 -0.17 0.00	8.09 -0.16 0.00	9.20 -0.19 0.00	11.18 -0.25 0.00	16.19 -0.62 0.00	16.02 -0.60 0.00	14.04 -0.55 0.00	16.78 -0.67 0.00	17.40 -0.67 0.00	17.82 -0.70 0.00	17.60 -0.67 0.00	18.08 -0.67 0.00	20.38 -0.79 0.00	19.78 -0.80 0.00	20.00 -0.83 0.00	16.58 -0.67 0.00	15.45 -0.59 0.00	15.44 -0.58 0.00	16.98 -0.59 0.00	15.13 -0.57 0.00	13.42 -0.40 0.00	14.06 -0.40 0.00
SITHE___OGDNSBRG 24021	11.00 -0.15 0.00	10.73 -0.13 0.00	8.88 -0.11 0.00	8.15 -0.10 0.00	9.27 -0.11 0.00	11.28 -0.14 0.00	16.34 -0.47 0.00	16.20 -0.43 0.00	14.18 -0.40 0.00	16.95 -0.50 0.00	17.56 -0.51 0.00	17.97 -0.54 0.00	17.74 -0.52 0.00	18.23 -0.52 0.00	20.54 -0.63 0.00	19.93 -0.65 0.00	20.14 -0.69 0.00	16.70 -0.55 0.00	15.59 -0.44 0.00	15.60 -0.42 0.00	17.15 -0.42 0.00	15.26 -0.43 0.00	13.55 -0.27 0.00	14.18 -0.28 0.00
SITHE___STERLING 23777	11.41 0.25 0.00	11.08 0.23 0.00	9.18 0.18 0.00	8.42 0.17 0.00	9.59 0.20 0.00	11.71 0.29 0.00	17.38 0.57 0.00	17.21 0.59 0.00	15.09 0.51 0.00	18.08 0.64 0.00	18.70 0.63 0.00	19.17 0.66 0.00	18.86 0.59 0.00	19.36 0.60 0.00	21.84 0.67 0.00	21.24 0.65 0.00	21.48 0.65 0.00	17.80 0.54 -0.01	16.64 0.51 -0.10	16.55 0.53 0.00	18.11 0.54 0.00	16.15 0.45 0.00	14.29 0.37 -0.10	14.80 0.34 0.00
SOUTH CAIRO___GT 23612	12.03 0.87 0.00	11.68 0.82 0.00	9.66 0.67 0.00	8.86 0.61 0.00	10.10 0.72 0.00	12.35 0.93 0.00	18.31 1.50 0.00	18.17 1.55 0.00	15.97 1.39 0.00	19.18 1.73 0.00	19.90 1.83 0.00	20.36 1.85 0.00	20.08 1.82 0.00	20.59 1.84 0.00	23.22 2.05 0.00	22.64 2.05 0.00	22.97 2.14 0.00	19.21 1.80 -0.16	20.45 1.69 -2.72	17.70 1.69 0.00	19.37 1.80 0.00	17.26 1.56 0.00	17.86 1.28 -2.76	15.73 1.27 0.00

SOUTH HAMPTN___IC 23720	12.54 1.38 0.00	12.20 1.34 0.00	10.06 1.07 0.00	9.23 0.99 0.00	10.59 1.20 0.00	12.91 1.48 0.00	22.86 2.30 -3.74	36.13 2.31 -17.20	32.51 2.00 -15.92	46.99 2.39 -27.16	35.82 2.51 -15.24	30.13 2.62 -9.00	20.79 2.52 0.00	30.57 2.64 -9.18	24.16 2.99 0.00	35.96 3.10 -12.28	31.48 3.19 -7.46	23.23 2.77 -3.21	29.14 2.55 -10.55	19.94 2.58 -1.35	20.25 2.68 0.00	18.15 2.45 0.00	18.38 2.13 -2.43	16.45 1.99 0.00
SOUTHOLD___IC 23719	12.73 1.57 0.00	12.38 1.52 0.00	10.21 1.21 0.00	9.37 1.13 0.00	10.74 1.36 0.00	13.11 1.68 0.00	23.18 2.63 -3.74	36.48 2.65 -17.20	32.82 2.32 -15.92	47.38 2.78 -27.16	36.23 2.92 -15.24	30.56 3.05 -9.00	21.20 2.93 0.00	31.00 3.07 -9.18	24.64 3.46 0.00	36.45 3.58 -12.28	31.98 3.69 -7.46	23.65 3.19 -3.21	29.55 2.96 -10.55	20.35 2.99 -1.35	20.68 3.11 0.00	18.52 2.82 0.00	18.68 2.42 -2.43	16.74 2.28 0.00
ST LAWRENCE____ 23600	10.80 -0.36 0.00	10.53 -0.32 0.00	8.73 -0.27 0.00	8.00 -0.25 0.00	9.09 -0.29 0.00	11.05 -0.38 0.00	16.11 -0.70 0.00	15.94 -0.69 0.00	13.98 -0.61 0.00	16.71 -0.74 0.00	17.32 -0.74 0.00	17.74 -0.77 0.00	17.52 -0.75 0.00	17.99 -0.76 0.00	20.30 -0.88 0.00	19.71 -0.88 0.00	19.93 -0.90 0.00	16.52 -0.73 0.00	15.39 -0.64 0.00	15.37 -0.64 0.00	16.91 -0.66 0.00	15.07 -0.63 0.00	13.31 -0.51 0.00	13.93 -0.53 0.00
STATION 5_MISC_HYD 23604	10.96 -0.20 0.00	10.60 -0.25 0.00	8.81 -0.18 0.00	8.09 -0.16 0.00	9.19 -0.20 0.00	11.25 -0.18 0.00	16.68 -0.13 0.00	16.50 -0.13 0.00	14.46 -0.12 0.00	17.40 -0.05 0.00	17.98 -0.09 0.00	18.52 0.01 0.00	18.11 -0.16 -0.01	18.63 -0.11 0.00	20.98 -0.19 0.00	20.41 -0.20 -0.02	20.55 -0.29 -0.01	16.96 -0.30 -0.02	16.02 -0.31 -0.30	15.78 -0.24 0.00	17.32 -0.26 -0.01	15.46 -0.24 0.00	13.86 -0.26 -0.30	14.14 -0.32 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.12 -0.04 0.00	10.77 -0.09 0.00	8.94 -0.06 0.00	8.20 -0.05 0.00	9.33 -0.06 0.00	11.41 -0.01 0.00	16.96 0.15 0.00	16.79 0.16 0.00	14.72 0.13 0.00	17.68 0.23 0.00	18.25 0.18 0.00	18.74 0.23 0.00	18.32 0.06 0.00	18.83 0.08 0.00	21.21 0.04 0.00	20.61 0.03 0.00	20.79 -0.04 0.00	17.19 -0.08 -0.02	16.25 -0.08 -0.30	16.00 -0.02 0.00	17.55 -0.02 0.00	15.66 -0.04 0.00	14.02 -0.10 -0.30	14.32 -0.14 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.91 -0.25 0.00	10.55 -0.31 0.00	8.76 -0.23 0.00	8.05 -0.20 0.00	9.14 -0.25 0.00	11.18 -0.24 0.00	16.58 -0.23 0.00	16.40 -0.22 0.00	14.39 -0.20 0.00	17.30 -0.14 0.00	17.88 -0.18 0.00	18.41 -0.10 0.00	18.01 -0.25 0.00	18.53 -0.21 0.00	20.87 -0.30 0.00	20.28 -0.30 0.00	20.43 -0.39 0.00	16.88 -0.38 -0.02	15.95 -0.38 -0.30	15.70 -0.32 0.00	17.22 -0.35 0.00	15.38 -0.32 0.00	13.79 -0.33 -0.29	14.07 -0.39 0.00
STEEL___WIND 323596	10.99 -0.17 0.00	10.58 -0.27 0.00	8.81 -0.19 0.00	8.11 -0.13 0.00	9.19 -0.20 0.00	11.25 -0.18 0.00	17.27 -0.11 -0.57	19.38 -0.16 -2.91	16.36 -0.15 -1.93	28.48 0.05 -10.98	26.81 0.00 -8.75	34.43 0.20 -15.72	19.73 -0.10 -1.57	19.56 -0.02 -0.83	21.05 -0.12 0.00	22.93 -0.10 -2.44	21.74 -0.25 -1.16	16.92 -0.35 -0.02	16.05 -0.40 -0.41	15.72 -0.30 0.00	18.49 -0.27 -1.18	15.48 -0.21 0.00	13.98 -0.25 -0.40	14.11 -0.35 0.00
STEBEN_REC_LFGE 323667	11.38 0.22 0.00	11.00 0.14 0.00	9.11 0.11 0.00	8.38 0.13 0.00	9.52 0.14 0.00	11.67 0.24 0.00	17.62 0.65 -0.16	18.29 0.64 -1.03	15.91 0.55 -0.77	21.47 0.92 -3.10	21.45 0.91 -2.47	23.91 1.05 -4.35	19.51 0.82 -0.43	19.90 0.92 -0.23	22.14 0.97 0.00	22.17 0.97 -0.62	21.99 0.87 -0.30	17.89 0.61 -0.03	17.06 0.50 -0.53	16.60 0.58 0.00	18.52 0.65 -0.30	16.20 0.50 0.00	14.58 0.24 -0.52	14.59 0.13 0.00
STONY___BROOK 24151	12.39 1.23 0.00	12.03 1.18 0.00	9.92 0.93 0.00	9.11 0.86 0.00	10.41 1.03 0.00	12.71 1.28 0.00	22.59 2.04 -3.74	35.88 2.06 -17.20	32.31 1.80 -15.92	46.74 2.13 -27.16	35.56 2.25 -15.24	29.84 2.34 -9.00	20.54 2.27 0.00	30.30 2.36 -9.18	23.85 2.67 0.00	35.62 2.75 -12.28	31.15 2.86 -7.46	22.89 2.43 -3.21	28.84 2.25 -10.55	19.62 2.25 -1.35	19.95 2.38 0.00	17.90 2.20 0.00	18.15 1.89 -2.43	16.27 1.81 0.00
STURGEON_POOL_HYD 23609	11.97 0.81 0.00	11.60 0.74 0.00	9.58 0.59 0.00	8.79 0.54 0.00	10.01 0.62 0.00	12.22 0.80 0.00	18.19 1.38 0.00	18.04 1.42 0.00	15.86 1.28 0.00	19.00 1.55 0.00	19.73 1.67 0.00	20.25 1.74 0.00	19.96 1.70 0.00	20.47 1.72 0.00	23.11 1.94 0.00	22.58 2.00 0.00	22.93 2.10 0.00	19.16 1.76 -0.15	20.15 1.63 -2.48	17.64 1.62 0.00	19.31 1.74 0.00	17.18 1.48 0.00	17.55 1.18 -2.55	15.62 1.15 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.81 0.65 0.00	11.46 0.60 0.00	9.48 0.49 0.00	8.69 0.45 0.00	9.90 0.52 0.00	12.08 0.66 0.00	17.91 1.10 0.00	17.74 1.11 0.00	15.57 0.99 0.00	18.58 1.13 0.00	19.28 1.21 0.00	19.78 1.26 0.00	19.52 1.25 0.00	20.03 1.27 0.00	22.67 1.49 0.00	22.13 1.55 0.00	22.47 1.64 0.00	18.75 1.37 -0.13	19.54 1.26 -2.24	17.27 1.26 0.00	18.92 1.35 0.00	16.92 1.22 0.00	17.13 1.04 -2.27	15.48 1.02 0.00
SYNERGY___BIOGAS 323694	10.93 -0.22 0.00	10.54 -0.31 0.00	8.78 -0.22 0.00	8.08 -0.17 0.00	9.16 -0.23 0.00	11.23 -0.20 0.00	16.55 -0.12 0.13	15.78 -0.13 0.71	14.01 -0.10 0.47	15.54 0.07 1.97	16.31 -0.01 1.75	16.09 0.15 2.57	17.82 -0.16 0.29	18.44 -0.09 0.23	20.98 -0.19 0.00	20.21 -0.19 0.18	20.39 -0.35 0.09	16.89 -0.39 -0.02	15.99 -0.39 -0.35	15.75 -0.27 0.00	17.21 -0.27 0.09	15.46 -0.23 0.00	13.90 -0.27 -0.34	14.08 -0.38 0.00
SYRACUSE___ENERGY_ST1 323597	11.20 0.04 0.00	10.88 0.02 0.00	9.01 0.02 0.00	8.26 0.02 0.00	9.41 0.02 0.00	11.48 0.05 0.00	17.00 0.19 0.00	16.81 0.18 0.00	14.72 0.14 0.00	17.63 0.18 0.00	18.24 0.17 0.00	18.70 0.19 0.00	18.41 0.14 0.00	18.89 0.14 0.00	21.32 0.14 0.00	20.71 0.12 0.00	20.92 0.10 0.00	17.32 0.05 -0.02	16.33 0.04 -0.26	16.08 0.06 0.00	17.61 0.04 0.00	15.73 0.03 0.00	14.07 -0.01 -0.25	14.47 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	11.20 0.04 0.00	10.88 0.02 0.00	9.01 0.02 0.00	8.26 0.02 0.00	9.41 0.02 0.00	11.48 0.05 0.00	17.00 0.19 0.00	16.81 0.18 0.00	14.72 0.14 0.00	17.63 0.18 0.00	18.24 0.17 0.00	18.70 0.19 0.00	18.41 0.14 0.00	18.89 0.14 0.00	21.32 0.14 0.00	20.71 0.12 0.00	20.92 0.10 0.00	17.32 0.05 -0.02	16.33 0.04 -0.26	16.08 0.06 0.00	17.61 0.04 0.00	15.73 0.03 0.00	14.07 -0.01 -0.25	14.47 0.00 0.00
SYRACUSE___POWER 24017	11.18 0.03 0.00	10.86 0.00 0.00	9.00 0.00 0.00	8.25 0.00 0.00	9.39 0.00 0.00	11.44 0.02 0.00	16.95 0.14 0.00	16.76 0.14 0.00	14.70 0.12 0.00	17.62 0.17 0.00	18.22 0.15 0.00	18.69 0.18 0.00	18.38 0.12 0.00	18.86 0.11 0.00	21.29 0.12 0.00	20.68 0.10 0.00	20.89 0.06 0.00	17.29 0.03 -0.02	16.31 0.02 -0.26	16.05 0.03 0.00	17.59 0.02 0.00	15.71 0.01 0.00	14.06 -0.02 -0.26	14.44 -0.02 0.00

TRIGEN___CC 323695	12.08 0.92 0.00	11.72 0.87 0.00	9.68 0.68 0.00	8.88 0.64 0.00	10.13 0.74 0.00	12.36 0.93 0.00	22.07 1.52 -3.74	35.36 1.54 -17.20	31.87 1.37 -15.92	46.21 1.61 -27.16	35.03 1.72 -15.24	29.31 1.80 -9.00	20.04 1.78 0.00	29.77 1.84 -9.18	23.29 2.11 0.00	35.01 2.15 -12.28	30.53 2.25 -7.46	22.32 1.86 -3.21	28.31 1.72 -10.55	19.06 1.70 -1.35	19.38 1.81 0.00	17.37 1.67 0.00	17.68 1.42 -2.43	15.84 1.38 0.00
UNION___PROCESSING_DRP 323587	10.93 -0.22 0.00	10.58 -0.28 0.00	8.79 -0.21 0.00	8.07 -0.18 0.00	9.17 -0.22 0.00	11.22 -0.20 0.00	16.64 -0.17 0.00	16.46 -0.17 0.00	14.43 -0.16 0.00	17.42 -0.09 -0.06	17.97 -0.13 -0.03	18.57 -0.04 -0.09	18.07 -0.21 -0.02	18.58 -0.17 0.00	20.92 -0.25 0.00	20.36 -0.25 -0.03	20.50 -0.35 -0.02	16.92 -0.35 -0.02	15.98 -0.35 -0.30	15.73 -0.28 0.00	17.28 -0.31 -0.02	15.42 -0.28 0.00	13.83 -0.29 -0.30	14.10 -0.35 0.00
UPPER HUDSON___HYD 24058	11.95 0.79 0.00	11.66 0.80 0.00	9.69 0.70 0.00	8.88 0.63 0.00	10.14 0.75 0.00	12.38 0.96 0.00	18.23 1.42 0.00	18.06 1.43 0.00	15.82 1.24 0.00	18.86 1.41 0.00	19.47 1.40 0.00	19.84 1.33 0.00	19.68 1.42 0.00	20.13 1.38 0.00	22.86 1.69 0.00	22.27 1.69 0.00	22.51 1.68 0.00	18.97 1.51 -0.20	20.85 1.44 -3.38	17.43 1.41 0.00	19.11 1.54 0.00	17.12 1.42 0.00	18.67 1.49 -3.36	16.01 1.55 0.00
UPPER RAQUET___HYD 24056	10.93 -0.23 0.00	10.65 -0.20 0.00	8.82 -0.18 0.00	8.09 -0.16 0.00	9.20 -0.18 0.00	11.20 -0.22 0.00	16.19 -0.63 0.00	16.04 -0.59 0.00	14.05 -0.54 0.00	16.80 -0.65 0.00	17.41 -0.66 0.00	17.82 -0.69 0.00	17.60 -0.67 0.00	18.07 -0.68 0.00	20.37 -0.81 0.00	19.76 -0.83 0.00	19.97 -0.86 0.00	16.57 -0.68 0.00	15.46 -0.58 0.00	15.45 -0.57 0.00	16.97 -0.60 0.00	15.11 -0.59 0.00	13.43 -0.39 0.00	14.07 -0.39 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.79 0.63 0.00	11.45 0.59 0.00	9.48 0.49 0.00	8.70 0.45 0.00	9.91 0.52 0.00	12.11 0.69 0.00	18.02 1.21 0.00	17.84 1.21 0.00	15.66 1.07 0.00	18.74 1.29 0.00	19.39 1.32 0.00	19.85 1.34 0.00	19.52 1.25 0.00	20.04 1.29 0.00	22.65 1.47 0.00	22.07 1.48 0.00	22.38 1.55 0.00	18.61 1.30 -0.06	18.38 1.25 -1.10	17.30 1.28 0.00	18.96 1.39 0.00	16.92 1.22 0.00	15.89 1.02 -1.05	15.46 1.00 0.00
VISCHER___FERRY HYD 24020	11.93 0.77 0.00	11.63 0.77 0.00	9.66 0.67 0.00	8.84 0.60 0.00	10.10 0.71 0.00	12.32 0.90 0.00	18.12 1.31 0.00	17.93 1.30 0.00	15.73 1.15 0.00	18.79 1.34 0.00	19.43 1.36 0.00	19.84 1.33 0.00	19.70 1.43 0.00	20.19 1.44 0.00	22.85 1.68 0.00	22.24 1.65 0.00	22.52 1.69 0.00	18.91 1.47 -0.20	20.72 1.37 -3.32	17.37 1.36 0.00	19.03 1.46 0.00	17.03 1.33 0.00	18.32 1.20 -3.29	15.69 1.22 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	11.89 0.73 0.00	11.54 0.68 0.00	9.54 0.55 0.00	8.75 0.50 0.00	9.96 0.58 0.00	12.16 0.74 0.00	18.05 1.23 0.00	17.88 1.25 0.00	15.69 1.11 0.00	18.73 1.28 0.00	19.44 1.37 0.00	19.95 1.44 0.00	19.68 1.42 0.00	20.21 1.46 0.00	22.87 1.70 0.00	22.34 1.76 0.00	22.69 1.86 0.00	18.94 1.55 -0.14	19.78 1.42 -2.32	17.43 1.42 0.00	19.09 1.52 0.00	17.08 1.39 0.00	17.35 1.18 -2.35	15.62 1.16 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.70 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.92 0.00	18.31 1.51 0.00	18.16 1.53 0.00	15.95 1.37 0.00	19.07 1.62 0.00	19.80 1.73 0.00	20.32 1.81 0.00	20.06 1.80 0.00	20.61 1.86 0.00	23.30 2.13 0.00	22.75 2.17 0.00	23.10 2.27 0.00	19.27 1.88 -0.14	20.18 1.74 -2.41	17.72 1.70 0.00	19.40 1.83 0.00	17.37 1.67 0.00	17.70 1.44 -2.43	15.90 1.44 0.00
WADING RIVER_IC_1 23522	12.30 1.14 0.00	11.98 1.12 0.00	9.88 0.88 0.00	9.06 0.82 0.00	10.39 1.01 0.00	12.64 1.22 0.00	22.42 1.87 -3.74	35.69 1.87 -17.20	32.11 1.60 -15.92	46.48 1.88 -27.16	35.27 1.96 -15.24	29.56 2.06 -9.00	20.25 1.99 0.00	30.03 2.09 -9.18	23.54 2.37 0.00	35.36 2.49 -12.28	30.84 2.55 -7.46	22.73 2.27 -3.21	28.64 2.05 -10.55	19.46 2.10 -1.35	19.72 2.15 0.00	17.70 2.00 0.00	18.02 1.76 -2.43	16.06 1.61 0.00
WADING RIVER_IC_2 23547	12.30 1.14 0.00	11.98 1.12 0.00	9.88 0.88 0.00	9.06 0.82 0.00	10.39 1.01 0.00	12.64 1.22 0.00	22.42 1.87 -3.74	35.69 1.87 -17.20	32.11 1.60 -15.92	46.48 1.88 -27.16	35.27 1.96 -15.24	29.56 2.06 -9.00	20.25 1.99 0.00	30.03 2.09 -9.18	23.54 2.37 0.00	35.36 2.49 -12.28	30.84 2.55 -7.46	22.73 2.27 -3.21	28.64 2.05 -10.55	19.46 2.10 -1.35	19.72 2.15 0.00	17.70 2.00 0.00	18.02 1.76 -2.43	16.06 1.61 0.00
WADING RIVER_IC_3 23601	12.30 1.14 0.00	11.98 1.12 0.00	9.88 0.88 0.00	9.06 0.82 0.00	10.39 1.01 0.00	12.64 1.22 0.00	22.42 1.87 -3.74	35.69 1.87 -17.20	32.11 1.60 -15.92	46.48 1.88 -27.16	35.27 1.96 -15.24	29.56 2.06 -9.00	20.25 1.99 0.00	30.03 2.09 -9.18	23.54 2.37 0.00	35.36 2.49 -12.28	30.84 2.55 -7.46	22.73 2.27 -3.21	28.64 2.05 -10.55	19.46 2.10 -1.35	19.72 2.15 0.00	17.70 2.00 0.00	18.02 1.76 -2.43	16.06 1.61 0.00
WALDEN___HYDRO 24148	11.97 0.81 0.00	11.60 0.75 0.00	9.60 0.60 0.00	8.79 0.55 0.00	10.02 0.63 0.00	12.24 0.81 0.00	18.19 1.37 0.00	18.03 1.40 0.00	15.84 1.25 0.00	18.91 1.46 0.00	19.61 1.54 0.00	20.11 1.60 0.00	19.83 1.57 0.00	20.36 1.61 0.00	23.05 1.88 0.00	22.50 1.92 0.00	22.84 2.01 0.00	19.09 1.69 -0.14	20.01 1.58 -2.39	17.59 1.58 0.00	19.26 1.69 0.00	17.20 1.50 0.00	17.51 1.26 -2.43	15.69 1.23 0.00
WARRENSBURG____ 23737	11.95 0.79 0.00	11.66 0.80 0.00	9.69 0.70 0.00	8.88 0.63 0.00	10.14 0.75 0.00	12.38 0.96 0.00	18.23 1.42 0.00	18.06 1.43 0.00	15.82 1.24 0.00	18.86 1.41 0.00	19.47 1.40 0.00	19.84 1.33 0.00	19.68 1.42 0.00	20.13 1.38 0.00	22.86 1.69 0.00	22.27 1.69 0.00	22.51 1.68 0.00	18.97 1.51 -0.20	20.85 1.44 -3.38	17.43 1.41 0.00	19.11 1.54 0.00	17.12 1.42 0.00	18.67 1.49 -3.36	16.01 1.55 0.00
WATERSIDE___6 8 9 23538	12.09 0.93 0.00	11.73 0.87 0.00	9.70 0.70 0.00	8.89 0.65 0.00	10.12 0.74 0.00	12.35 0.93 0.00	18.33 1.52 0.00	18.18 1.55 0.00	15.97 1.39 0.00	19.07 1.62 0.00	19.81 1.75 0.00	20.34 1.82 0.00	20.07 1.81 0.00	20.62 1.87 0.00	23.31 2.14 0.00	22.75 2.17 0.00	23.11 2.28 0.00	19.29 1.90 -0.14	20.18 1.74 -2.41	17.73 1.71 0.00	19.40 1.83 0.00	17.39 1.69 0.00	17.71 1.45 -2.43	15.91 1.45 0.00
WDELAWARE___HYD 323627	11.35 0.20 0.00	11.01 0.15 0.00	9.11 0.12 0.00	8.35 0.10 0.00	9.51 0.13 0.00	11.62 0.19 0.00	17.25 0.44 0.00	17.10 0.47 0.00	15.01 0.42 0.00	17.89 0.44 0.00	18.52 0.46 0.00	18.98 0.47 0.00	18.72 0.45 0.00	19.24 0.49 0.00	21.78 0.61 0.00	21.27 0.68 0.00	21.59 0.76 0.00	18.03 0.65 -0.13	18.79 0.61 -2.15	16.63 0.62 0.00	18.22 0.65 0.00	16.28 0.57 0.00	16.46 0.45 -2.18	14.87 0.40 0.00

WEST BABYLON___IC 23714	12.38 1.22 0.00	12.01 1.16 0.00	9.91 0.91 0.00	9.10 0.85 0.00	10.38 1.00 0.00	12.68 1.26 0.00	22.59 2.04 -3.74	35.90 2.07 -17.20	32.34 1.84 -15.92	46.78 2.17 -27.16	35.60 2.29 -15.24	29.89 2.38 -9.00	20.58 2.32 0.00	30.33 2.40 -9.18	23.89 2.72 0.00	35.58 2.71 -12.28	31.12 2.83 -7.46	22.82 2.36 -3.21	28.78 2.19 -10.55	19.55 2.19 -1.35	19.90 2.33 0.00	17.89 2.19 0.00	18.13 1.87 -2.43	16.28 1.82 0.00
WEST CANADA___HYD 24049	11.24 0.08 0.00	10.92 0.07 0.00	9.05 0.05 0.00	8.30 0.05 0.00	9.45 0.07 0.00	11.51 0.09 0.00	16.96 0.15 0.00	16.78 0.15 0.00	14.72 0.14 0.00	17.61 0.16 0.00	18.23 0.16 0.00	18.68 0.17 0.00	18.43 0.17 0.00	18.92 0.17 0.00	21.36 0.19 0.00	20.77 0.19 0.00	21.03 0.20 0.00	17.41 0.17 0.00	16.11 0.14 0.07	16.16 0.14 0.00	17.72 0.15 0.00	15.83 0.13 0.00	13.87 0.11 0.07	14.58 0.12 0.00
WESTERN_NY_WIND 24143	10.92 -0.24 0.00	10.53 -0.33 0.00	8.77 -0.23 0.00	8.06 -0.18 0.00	9.15 -0.24 0.00	11.21 -0.21 0.00	16.53 -0.14 0.14	15.74 -0.16 0.73	13.98 -0.12 0.48	15.50 0.05 2.00	16.25 -0.04 1.78	16.03 0.13 2.61	17.78 -0.19 0.29	18.40 -0.12 0.23	20.95 -0.22 0.00	20.18 -0.22 0.18	20.37 -0.37 0.09	16.86 -0.42 -0.02	15.97 -0.42 -0.35	15.72 -0.30 0.00	17.18 -0.29 0.09	15.44 -0.26 0.00	13.88 -0.29 -0.34	14.06 -0.40 0.00
WESTOVER___LESR 323668	11.44 0.28 0.00	11.10 0.24 0.00	9.20 0.20 0.00	8.44 0.19 0.00	9.60 0.22 0.00	11.71 0.29 0.00	17.37 0.56 0.00	17.04 0.53 0.13	14.90 0.46 0.15	18.12 0.62 -0.05	18.70 0.60 -0.03	19.27 0.67 -0.09	18.87 0.59 -0.02	19.37 0.61 0.00	21.85 0.68 0.00	21.30 0.69 -0.03	21.51 0.67 -0.01	17.80 0.50 -0.05	17.29 0.45 -0.81	16.49 0.47 0.00	18.12 0.53 -0.02	16.18 0.48 0.00	14.97 0.35 -0.80	14.79 0.33 0.00
WETHRSFD_WT_PWR 323626	11.00 -0.16 0.00	10.59 -0.26 0.00	8.80 -0.20 0.00	8.10 -0.15 0.00	9.17 -0.22 0.00	11.22 -0.20 0.00	16.99 -0.08 -0.26	17.96 -0.12 -1.46	15.48 -0.13 -1.03	22.63 0.08 -5.10	22.19 0.07 -4.06	26.06 0.25 -7.30	19.02 0.03 -0.73	19.24 0.11 -0.38	21.22 0.05 0.00	21.76 0.07 -1.11	21.31 -0.05 -0.53	17.10 -0.18 -0.03	16.24 -0.26 -0.46	15.85 -0.17 0.00	17.91 -0.20 -0.54	15.43 -0.27 0.00	13.94 -0.34 -0.45	14.06 -0.40 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	11.85 0.69 0.00	11.50 0.65 0.00	9.51 0.52 0.00	8.72 0.47 0.00	9.93 0.55 0.00	12.12 0.70 0.00	17.98 1.17 0.00	17.81 1.18 0.00	15.63 1.05 0.00	18.65 1.20 0.00	19.35 1.28 0.00	19.86 1.34 0.00	19.60 1.33 0.00	20.12 1.37 0.00	22.77 1.59 0.00	22.24 1.66 0.00	22.58 1.76 0.00	18.85 1.46 -0.14	19.71 1.35 -2.32	17.35 1.34 0.00	19.01 1.44 0.00	17.01 1.31 0.00	17.30 1.12 -2.35	15.57 1.11 0.00
YORK___WARBASSE 23770	12.08 0.92 0.00	11.72 0.86 0.00	9.69 0.69 0.00	8.88 0.64 0.00	10.12 0.73 0.00	12.34 0.91 0.00	18.31 1.51 0.00	18.15 1.53 0.00	15.95 1.37 0.00	19.04 1.59 0.00	19.78 1.71 0.00	20.30 1.79 0.00	20.04 1.78 0.00	20.59 1.84 0.00	23.28 2.11 0.00	22.72 2.14 0.00	23.08 2.25 0.00	19.27 1.88 -0.14	20.16 1.72 -2.41	17.71 1.70 0.00	19.40 1.82 0.00	17.38 1.68 0.00	17.70 1.45 -2.43	15.90 1.44 0.00