

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/25/2019

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	12.80	12.52	12.25	11.84	11.46	7.39	16.18	16.84	16.72	15.22	14.97	19.06	17.52	18.37	18.85	19.65	21.62	27.24	20.98	20.47	20.09	17.76	16.66	16.47
24138	1.20	1.14	1.09	1.02	0.96	0.64	1.45	1.61	1.65	1.52	1.54	1.70	1.70	1.87	1.84	1.69	2.26	2.85	2.21	2.14	2.21	1.85	1.76	1.71
	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-2.75	-1.47	-0.92	-1.70	-3.89	-1.00	0.00	0.00	0.00	0.00	-1.14	-0.48	-0.45
74TH STREET_GT_1	12.81	12.53	12.26	11.84	11.47	7.39	16.19	16.84	16.72	15.22	14.97	19.25	17.63	18.44	18.97	19.91	21.69	27.23	20.98	20.48	20.10	17.78	16.68	16.49
24260	1.20	1.15	1.10	1.02	0.97	0.65	1.46	1.61	1.65	1.52	1.54	1.70	1.70	1.87	1.84	1.69	2.26	2.85	2.21	2.15	2.22	1.87	1.78	1.73
	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-2.94	-1.58	-0.99	-1.82	-4.16	-1.07	0.00	0.00	0.00	0.00	-1.14	-0.48	-0.45
74TH STREET_GT_2	12.81	12.53	12.26	11.84	11.47	7.39	16.19	16.84	16.72	15.22	14.97	19.25	17.63	18.44	18.97	19.91	21.69	27.23	20.98	20.48	20.10	17.78	16.68	16.49
24261	1.20	1.15	1.10	1.02	0.97	0.65	1.46	1.61	1.65	1.52	1.54	1.70	1.70	1.87	1.84	1.69	2.26	2.85	2.21	2.15	2.22	1.87	1.78	1.73
	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-2.94	-1.58	-0.99	-1.82	-4.16	-1.07	0.00	0.00	0.00	0.00	-1.14	-0.48	-0.45
ADK HUDSON___FALLS	12.76	12.50	12.31	11.92	11.62	7.53	16.64	17.32	16.96	15.33	14.93	16.21	15.94	17.23	16.75	15.34	20.06	26.72	20.79	20.28	19.88	18.20	16.72	16.35
24011	1.16	1.12	1.14	1.10	1.12	0.78	1.92	2.07	1.89	1.63	1.51	1.60	1.59	1.65	1.43	1.27	1.70	2.34	2.02	1.95	2.00	1.89	1.65	1.44
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-0.65	-0.61
ADK RESOURCE___RCVRY	12.76	12.50	12.32	11.92	11.63	7.55	16.71	17.40	17.01	15.36	14.94	16.23	15.96	17.25	16.76	15.33	20.07	26.79	20.87	20.31	19.94	18.25	16.77	16.40
23798	1.16	1.12	1.15	1.10	1.13	0.81	1.99	2.14	1.94	1.66	1.52	1.62	1.61	1.67	1.45	1.27	1.71	2.41	2.11	1.98	2.06	1.94	1.71	1.47
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-0.65	-0.61
ADK S GLENS___FALLS	12.76	12.50	12.31	11.92	11.62	7.53	16.64	17.32	16.96	15.33	14.93	16.21	15.94	17.23	16.75	15.34	20.06	26.72	20.79	20.28	19.88	18.20	16.72	16.35
24028	1.16	1.12	1.14	1.10	1.12	0.78	1.92	2.07	1.89	1.63	1.51	1.60	1.59	1.65	1.43	1.27	1.70	2.34	2.02	1.95	2.00	1.89	1.65	1.44
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-0.65	-0.61
ADK_NYS___DAM	12.72	12.48	12.27	11.87	11.53	7.38	16.22	16.87	16.63	15.07	14.69	15.94	15.70	16.97	16.66	15.21	19.81	26.28	20.45	20.12	19.73	17.85	16.51	16.36
23527	1.12	1.10	1.10	1.05	1.03	0.64	1.49	1.62	1.56	1.37	1.26	1.34	1.34	1.38	1.34	1.14	1.45	1.90	1.69	1.79	1.84	1.61	1.47	1.47
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-0.62	-0.58
AIR_PRODUCTS___DRP	12.36	12.13	11.91	11.53	11.19	7.17	15.56	16.18	15.81	14.48	14.13	15.25	15.08	16.30	16.04	14.68	19.14	25.36	19.63	19.23	18.83	17.08	15.82	15.70
24190	0.76	0.75	0.74	0.71	0.69	0.42	0.84	0.93	0.74	0.79	0.71	0.65	0.72	0.71	0.73	0.62	0.78	0.98	0.87	0.90	0.95	0.85	0.79	0.82
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-0.61	-0.57
ALBANY___1	12.36	12.13	11.91	11.53	11.19	7.17	15.56	16.18	15.81	14.48	14.13	15.25	15.08	16.30	16.04	14.68	19.14	25.36	19.63	19.23	18.83	17.08	15.82	15.70
23571	0.76	0.75	0.74	0.71	0.69	0.42	0.84	0.93	0.74	0.79	0.71	0.65	0.72	0.71	0.73	0.62	0.78	0.98	0.87	0.90	0.95	0.85	0.79	0.82
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-0.61	-0.57
ALBANY___2	12.36	12.13	11.91	11.53	11.19	7.17	15.56	16.18	15.81	14.48	14.13	15.25	15.08	16.30	16.04	14.68	19.14	25.36	19.63	19.23	18.83	17.08	15.82	15.70
23572	0.76	0.75	0.74	0.71	0.69	0.42	0.84	0.93	0.74	0.79	0.71	0.65	0.72	0.71	0.73	0.62	0.78	0.98	0.87	0.90	0.95	0.85	0.79	0.82
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-0.61	-0.57
ALBANY___3	12.36	12.13	11.91	11.53	11.19	7.17	15.56	16.18	15.81	14.48	14.13	15.25	15.08	16.30	16.04	14.68	19.14	25.36	19.63	19.23	18.83	17.08	15.82	15.70
23573	0.76	0.75	0.74	0.71	0.69	0.42	0.84	0.93	0.74	0.79	0.71	0.65	0.72	0.71	0.73	0.62	0.78	0.98	0.87	0.90	0.95	0.85	0.79	0.82
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-0.61	-0.57
ALBANY___4	12.36	12.13	11.91	11.53	11.19	7.17	15.56	16.18	15.81	14.48	14.13	15.25	15.08	16.30	16.04	14.68	19.14	25.36	19.63	19.23	18.83	17.08	15.82	15.70
23574	0.76	0.75	0.74	0.71	0.69	0.42	0.84	0.93	0.74	0.79	0.71	0.65	0.72	0.71	0.73	0.62	0.78	0.98	0.87	0.90	0.95	0.85	0.79	0.82
	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-0.61	-0.57

ALBANY___LFGE 323615	12.47 0.87 0.00	12.23 0.85 0.00	12.01 0.84 -0.03	11.62 0.81 0.00	11.29 0.79 0.00	7.23 0.49 0.00	15.76 1.03 0.00	16.39 1.13 -0.11	16.05 0.98 0.00	14.67 0.98 0.00	14.32 0.90 0.00	15.48 0.88 0.00	15.29 0.94 0.00	16.54 0.96 0.00	16.27 0.96 0.00	14.90 0.84 0.00	19.44 1.07 0.00	25.77 1.38 0.00	19.93 1.18 0.00	19.54 1.21 0.00	19.12 1.24 0.00	17.34 1.09 -1.48	16.04 1.00 -0.62	15.90 1.00 -0.58
ALCOA_RYNLDS___DRP 24188	11.03 -0.57 0.00	10.88 -0.50 0.00	10.64 -0.50 0.00	10.45 -0.37 0.00	10.13 -0.37 0.00	6.42 -0.32 0.00	14.02 -0.71 0.00	14.39 -0.75 0.00	14.29 -0.79 0.00	12.98 -0.72 0.00	12.69 -0.73 0.00	13.83 -0.78 0.00	13.60 -0.75 0.00	14.72 -0.87 0.00	14.48 -0.83 0.00	13.31 -0.76 0.00	17.39 -0.98 0.00	23.09 -1.29 0.00	17.80 -0.96 0.00	17.28 -1.05 0.00	16.74 -1.14 0.00	13.81 -0.96 0.00	13.47 -0.95 0.00	13.42 -0.89 0.00
ALCOA___DSASP 323711	11.03 -0.57 0.00	10.88 -0.50 0.00	10.64 -0.50 0.00	10.45 -0.37 0.00	10.13 -0.37 0.00	6.42 -0.32 0.00	14.02 -0.71 0.00	14.39 -0.75 0.00	14.29 -0.79 0.00	12.98 -0.72 0.00	12.69 -0.73 0.00	13.83 -0.78 0.00	13.60 -0.75 0.00	14.72 -0.87 0.00	14.48 -0.83 0.00	13.31 -0.76 0.00	17.39 -0.98 0.00	23.09 -1.29 0.00	17.80 -0.96 0.00	17.28 -1.05 0.00	16.74 -1.14 0.00	13.81 -0.96 0.00	13.47 -0.95 0.00	13.42 -0.89 0.00
ALLEGHENY___COGEN 23514	12.06 0.46 0.00	11.82 0.44 0.00	11.67 0.41 -0.13	11.19 0.37 0.00	10.88 0.39 0.00	7.11 0.37 0.00	15.59 0.86 0.00	17.16 0.82 -1.19	17.18 1.13 -0.99	15.43 0.97 -0.76	15.19 1.04 -0.73	17.36 1.30 -1.46	16.53 1.03 -1.15	19.22 1.36 -2.27	17.36 1.30 -0.75	16.25 1.15 -1.03	21.42 1.53 -1.53	28.96 2.17 -2.41	20.82 1.31 -0.75	20.33 1.44 -0.56	20.51 1.45 -1.18	16.24 0.99 -0.48	15.69 0.80 -0.47	15.13 0.75 -0.07
ALTONA_WT_PWR 323606	11.20 -0.40 0.00	11.02 -0.36 0.00	10.86 -0.27 0.00	10.59 -0.22 0.00	10.27 -0.23 0.00	6.56 -0.18 0.00	14.33 -0.40 0.00	14.80 -0.34 0.00	14.79 -0.28 0.00	13.36 -0.33 0.00	13.04 -0.39 0.00	14.22 -0.38 0.00	13.99 -0.36 0.00	15.16 -0.43 0.00	14.91 -0.40 0.00	13.69 -0.37 0.00	17.90 -0.46 0.00	23.76 -0.62 0.00	18.30 -0.46 0.00	17.63 -0.70 0.00	16.80 -1.08 0.00	13.68 -1.09 0.00	13.35 -1.07 0.00	13.25 -1.07 0.00
AMERICAN_REF_FUEL 24010	11.13 -0.47 0.00	10.90 -0.47 0.01	9.89 -0.45 0.81	10.39 -0.43 0.00	10.09 -0.41 0.00	6.61 -0.13 0.00	14.36 -0.37 0.00	-1.11 -0.57 15.69	-1.47 -0.19 16.34	1.08 -0.28 12.33	1.56 -0.17 11.69	-7.03 0.01 21.65	-4.06 -0.31 18.10	-16.34 -0.06 31.88	2.78 -0.13 12.40	7.22 -0.16 6.69	-5.69 -0.15 23.90	-12.13 -0.08 36.42	5.39 -0.58 12.80	7.17 -0.38 10.78	-1.87 -0.24 19.52	9.92 -0.32 4.52	7.38 -0.42 6.62	14.09 -0.29 -0.06
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.06 0.46 0.00	11.86 0.47 -0.01	12.91 0.43 -1.34	11.16 0.34 0.00	10.73 0.23 0.00	7.05 0.31 0.00	15.38 0.66 0.00	35.83 0.56 -20.13	37.21 1.01 -21.12	30.40 0.78 -15.92	29.33 0.82 -15.09	43.58 1.12 -27.86	38.40 0.71 -23.34	57.52 1.01 -40.93	32.21 0.87 -16.02	23.52 0.77 -8.68	49.38 1.10 -29.92	71.05 1.57 -45.10	35.26 0.59 -15.91	32.44 0.68 -13.43	42.91 0.82 -24.21	21.32 0.56 -5.99	23.26 0.45 -8.39	14.90 0.52 -0.07
ARTHUR_KILL_GT_1 23520	12.96 1.24 -0.11	12.58 1.19 -0.01	12.30 1.13 -0.03	11.85 1.03 0.00	11.48 0.97 0.00	7.40 0.66 -0.01	16.19 1.46 -0.01	16.83 1.60 -0.09	16.73 1.66 0.00	15.21 1.51 0.00	18.71 1.50 -3.78	20.45 1.64 -4.21	19.40 1.64 -3.41	19.78 1.81 -2.38	20.30 1.79 -3.19	21.11 1.66 -5.38	22.27 2.23 -1.68	27.38 2.80 -0.19	22.10 2.19 -1.15	21.89 2.13 -1.44	21.37 2.20 -1.28	20.22 1.86 -3.59	18.18 1.74 -2.03	16.44 1.68 -0.45
ARTHUR_KILL_2 23512	12.92 1.21 -0.11	12.54 1.16 -0.01	12.27 1.10 -0.03	11.82 1.00 0.00	11.44 0.95 0.00	7.39 0.64 -0.01	16.15 1.41 -0.01	16.79 1.56 -0.09	16.69 1.62 0.00	15.17 1.47 0.00	18.67 1.46 -3.78	20.40 1.59 -4.21	19.35 1.59 -3.41	19.73 1.75 -2.38	20.24 1.74 -3.19	21.06 1.61 -5.38	22.21 2.16 -1.68	27.29 2.71 -0.19	22.04 2.13 -1.15	21.83 2.06 -1.44	21.30 2.13 -1.28	20.16 1.81 -3.59	18.14 1.69 -2.03	16.39 1.63 -0.45
ARTHUR_KILL_3 23513	12.79 1.18 0.00	12.51 1.13 0.00	12.25 1.09 -0.02	11.83 1.01 0.00	11.44 0.94 0.00	7.38 0.64 0.00	16.13 1.41 0.00	16.81 1.58 -0.08	16.69 1.62 0.00	15.18 1.48 0.00	18.70 1.50 -3.78	20.39 1.67 -4.11	19.36 1.66 -3.35	19.76 1.82 -2.35	20.25 1.80 -3.14	20.98 1.66 -5.26	22.23 2.22 -1.65	27.36 2.79 -0.19	22.08 2.17 -1.15	21.85 2.08 -1.45	21.32 2.16 -1.28	20.18 1.81 -3.60	18.19 1.74 -2.03	16.46 1.70 -0.45
ARTHUR_KILL_COGEN 323718	12.96 1.24 -0.11	12.58 1.19 -0.01	12.30 1.13 -0.03	11.85 1.03 0.00	11.48 0.97 0.00	7.40 0.66 -0.01	16.19 1.46 -0.01	16.83 1.60 -0.09	16.73 1.66 0.00	15.21 1.51 0.00	18.71 1.50 -3.78	20.45 1.64 -4.21	19.40 1.64 -3.41	19.78 1.81 -2.38	20.30 1.79 -3.19	21.11 1.66 -5.38	22.27 2.23 -1.68	27.38 2.80 -0.19	22.10 2.19 -1.15	21.89 2.13 -1.44	21.37 2.20 -1.28	20.22 1.86 -3.59	18.18 1.74 -2.03	16.44 1.68 -0.45
ASHOKAN____ 23654	12.57 0.97 0.00	12.30 0.92 0.00	12.06 0.90 -0.03	11.66 0.84 0.00	11.32 0.82 0.00	7.30 0.56 0.00	16.06 1.33 0.00	16.73 1.50 -0.09	16.59 1.52 0.00	15.10 1.41 0.00	14.85 1.43 0.00	16.12 1.52 0.00	15.85 1.49 0.00	17.22 1.63 0.00	16.94 1.63 0.00	15.58 1.51 0.00	20.37 2.00 0.00	27.01 2.63 0.00	20.82 2.06 0.00	20.40 2.07 0.00	19.95 2.07 0.00	17.69 1.71 -1.22	16.49 1.56 -0.51	16.26 1.47 -0.48
ASTORIA_EAST_ENERGY_CC1 323581	12.79 1.18 -0.01	12.52 1.13 -0.01	12.26 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.39 0.65 -0.01	16.18 1.45 -0.01	16.80 1.57 -0.08	16.66 1.60 0.01	15.17 1.48 0.01	14.92 1.50 0.00	19.20 1.66 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.95 1.83 -1.81	19.90 1.69 -4.15	21.68 2.25 -1.06	27.18 2.80 0.00	20.95 2.19 0.00	20.44 2.11 0.00	20.05 2.17 0.00	17.75 1.84 -1.14	16.66 1.76 -0.48	16.47 1.72 -0.44
ASTORIA_EAST_ENERGY_CC2 323582	12.79 1.18 -0.01	12.52 1.13 -0.01	12.26 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.39 0.65 -0.01	16.18 1.45 -0.01	16.80 1.57 -0.08	16.66 1.60 0.01	15.17 1.48 0.01	14.92 1.50 0.00	19.20 1.66 -2.93	17.64 1.71 -1.58	18.42 1.85 -0.98	18.95 1.83 -1.81	19.90 1.69 -4.15	21.68 2.25 -1.06	27.18 2.80 0.00	20.95 2.19 0.00	20.44 2.11 0.00	20.05 2.17 0.00	17.75 1.84 -1.14	16.66 1.76 -0.48	16.47 1.72 -0.44
ASTORIA_GT2_I 24094	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44

ASTORIA_GT2_2 24095	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT2_3 24096	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT2_4 24097	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT3_1 24098	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT3_2 24099	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT3_3 24100	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT3_4 24101	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT4_1 24102	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT4_2 24103	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT4_3 24104	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT4_4 24105	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA_GT_1 23523	12.82 1.21 -0.01	12.54 1.16 -0.01	12.29 1.12 -0.03	11.87 1.05 0.00	11.49 0.99 0.00	7.41 0.66 -0.01	16.22 1.48 -0.01	16.84 1.61 -0.08	16.70 1.64 0.01	15.22 1.52 0.01	14.96 1.54 0.00	19.25 1.71 -2.93	17.68 1.75 -1.58	18.48 1.91 -0.98	19.01 1.88 -1.81	19.95 1.74 -4.15	21.74 2.32 -1.06	27.26 2.88 0.00	21.01 2.25 0.00	20.49 2.16 0.00	20.11 2.22 0.00	17.79 1.88 -1.14	16.70 1.80 -0.48	16.51 1.75 -0.44
ASTORIA_GT_10 24110	12.96 1.25 -0.11	12.57 1.18 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.90 1.67 -0.09	16.78 1.71 0.00	15.27 1.58 0.00	18.80 1.59 -3.78	23.35 1.76 -7.00	23.56 1.75 -7.46	22.99 1.91 -5.49	23.45 1.89 -6.25	23.91 1.74 -8.10	23.72 2.32 -3.04	27.91 2.90 -0.62	24.72 2.29 -3.68	25.19 2.22 -4.64	24.28 2.29 -4.11	25.72 1.93 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
ASTORIA_GT_11 24225	12.96 1.25 -0.11	12.57 1.18 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.90 1.67 -0.09	16.78 1.71 0.00	15.27 1.58 0.00	18.80 1.59 -3.78	23.35 1.76 -7.00	23.56 1.75 -7.46	22.99 1.91 -5.49	23.45 1.89 -6.25	23.91 1.74 -8.10	23.72 2.32 -3.04	27.91 2.90 -0.62	24.72 2.29 -3.68	25.19 2.22 -4.64	24.28 2.29 -4.11	25.72 1.93 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
ASTORIA_GT_12 24226	12.96 1.25 -0.11	12.57 1.18 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.90 1.67 -0.09	16.78 1.71 0.00	15.27 1.58 0.00	18.80 1.59 -3.78	23.35 1.76 -7.00	23.56 1.75 -7.46	22.99 1.91 -5.49	23.45 1.89 -6.25	23.91 1.74 -8.10	23.72 2.32 -3.04	27.91 2.90 -0.62	24.72 2.29 -3.68	25.19 2.22 -4.64	24.28 2.29 -4.11	25.72 1.93 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45

ASTORIA_GT_13 24227	12.96 1.25 -0.11	12.57 1.18 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.90 1.67 -0.09	16.78 1.71 0.00	15.27 1.58 0.00	18.80 1.59 -3.78	23.35 1.76 -7.00	23.56 1.75 -7.46	22.99 1.91 -5.49	23.45 1.89 -6.25	23.91 1.74 -8.10	23.72 2.32 -3.04	27.91 2.90 -0.62	24.72 2.29 -3.68	25.19 2.22 -4.64	24.28 2.29 -4.11	25.72 1.93 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
ASTORIA_GT_5 24106	12.82 1.21 -0.01	12.54 1.16 -0.01	12.29 1.12 -0.03	11.87 1.05 0.00	11.49 0.99 0.00	7.41 0.66 -0.01	16.22 1.48 -0.01	16.84 1.61 -0.08	16.70 1.64 0.01	15.22 1.52 0.01	14.96 1.54 0.00	19.25 1.71 -2.93	17.68 1.75 -1.58	18.48 1.91 -0.98	19.01 1.88 -1.81	19.95 1.74 -4.15	21.74 2.32 -1.06	27.26 2.88 0.00	21.01 2.25 0.00	20.49 2.16 0.00	20.11 2.22 0.00	17.79 1.88 -1.14	16.70 1.80 -0.48	16.51 1.75 -0.44
ASTORIA_GT_7 24107	12.82 1.21 -0.01	12.54 1.16 -0.01	12.29 1.12 -0.03	11.87 1.05 0.00	11.49 0.99 0.00	7.41 0.66 -0.01	16.22 1.48 -0.01	16.84 1.61 -0.08	16.70 1.64 0.01	15.22 1.52 0.01	14.96 1.54 0.00	19.25 1.71 -2.93	17.68 1.75 -1.58	18.48 1.91 -0.98	19.01 1.88 -1.81	19.95 1.74 -4.15	21.74 2.32 -1.06	27.26 2.88 0.00	21.01 2.25 0.00	20.49 2.16 0.00	20.11 2.22 0.00	17.79 1.88 -1.14	16.70 1.80 -0.48	16.51 1.75 -0.44
ASTORIA_GT_8 24108	12.82 1.21 -0.01	12.54 1.16 -0.01	12.29 1.12 -0.03	11.87 1.05 0.00	11.49 0.99 0.00	7.41 0.66 -0.01	16.22 1.48 -0.01	16.84 1.61 -0.08	16.70 1.64 0.01	15.22 1.52 0.01	14.96 1.54 0.00	19.25 1.71 -2.93	17.68 1.75 -1.58	18.48 1.91 -0.98	19.01 1.88 -1.81	19.95 1.74 -4.15	21.74 2.32 -1.06	27.26 2.88 0.00	21.01 2.25 0.00	20.49 2.16 0.00	20.11 2.22 0.00	17.79 1.88 -1.14	16.70 1.80 -0.48	16.51 1.75 -0.44
ASTORIA___2 24149	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA___3 23516	12.96 1.25 -0.11	12.57 1.18 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.90 1.67 -0.09	16.78 1.71 0.00	15.27 1.57 0.00	18.80 1.59 -3.78	23.35 1.76 -7.00	23.56 1.75 -7.46	22.99 1.91 -5.49	23.45 1.89 -6.25	23.91 1.74 -8.10	23.72 2.32 -3.04	27.91 2.90 -0.62	24.72 2.29 -3.68	25.19 2.22 -4.64	24.28 2.29 -4.11	25.72 1.93 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
ASTORIA___4 23517	12.80 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.45 -0.01	16.81 1.58 -0.08	16.67 1.61 0.01	15.18 1.49 0.01	14.93 1.51 0.00	19.21 1.67 -2.93	17.64 1.71 -1.58	18.43 1.86 -0.98	18.96 1.84 -1.81	19.91 1.69 -4.15	21.69 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.76 1.85 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
ASTORIA___5 23518	12.96 1.25 -0.11	12.57 1.18 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.90 1.67 -0.09	16.78 1.71 0.00	15.27 1.57 0.00	18.80 1.59 -3.78	23.35 1.76 -7.00	23.56 1.75 -7.46	22.99 1.91 -5.49	23.45 1.89 -6.25	23.91 1.74 -8.10	23.72 2.32 -3.04	27.91 2.90 -0.62	24.72 2.29 -3.68	25.19 2.22 -4.64	24.28 2.29 -4.11	25.72 1.93 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
AST_ENERGY_2_CC3 323677	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.38 0.64 0.00	16.16 1.43 0.00	16.80 1.57 -0.08	16.68 1.61 0.00	15.19 1.49 0.00	14.94 1.51 0.00	19.12 1.67 -2.85	17.54 1.66 -1.52	18.36 1.82 -0.95	18.86 1.78 -1.76	19.74 1.64 -4.03	21.59 2.19 -1.03	27.14 2.75 0.00	20.91 2.15 0.00	20.41 2.08 0.00	20.05 2.16 0.00	17.74 1.83 -1.14	16.65 1.75 -0.48	16.48 1.72 -0.45
AST_ENERGY_2_CC4 323678	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.38 0.64 0.00	16.16 1.43 0.00	16.80 1.57 -0.08	16.68 1.61 0.00	15.19 1.49 0.00	14.94 1.51 0.00	19.12 1.67 -2.85	17.54 1.66 -1.52	18.36 1.82 -0.95	18.86 1.78 -1.76	19.74 1.64 -4.03	21.59 2.19 -1.03	27.14 2.75 0.00	20.91 2.15 0.00	20.41 2.08 0.00	20.05 2.16 0.00	17.74 1.83 -1.14	16.65 1.75 -0.48	16.48 1.72 -0.45
ATHENS_STG_1 23668	12.32 0.72 0.00	12.07 0.69 0.00	11.84 0.67 -0.03	11.45 0.63 0.00	11.10 0.60 0.00	7.13 0.39 0.00	15.63 0.90 0.00	16.23 0.99 -0.10	16.05 0.98 0.00	14.60 0.90 0.00	14.31 0.89 0.00	15.56 0.96 0.00	15.32 0.96 0.00	16.63 1.04 0.00	16.34 1.03 0.00	15.00 0.93 0.00	19.58 1.22 0.00	25.92 1.54 0.00	20.02 1.26 0.00	19.59 1.26 0.00	19.19 1.31 0.00	17.20 1.14 -1.29	16.05 1.09 -0.54	15.88 1.06 -0.51
ATHENS_STG_2 23670	12.32 0.72 0.00	12.07 0.69 0.00	11.84 0.67 -0.03	11.45 0.63 0.00	11.10 0.60 0.00	7.13 0.39 0.00	15.63 0.90 0.00	16.23 0.99 -0.10	16.05 0.98 0.00	14.60 0.90 0.00	14.31 0.89 0.00	15.56 0.96 0.00	15.32 0.96 0.00	16.63 1.04 0.00	16.34 1.03 0.00	15.00 0.93 0.00	19.58 1.22 0.00	25.92 1.54 0.00	20.02 1.26 0.00	19.59 1.26 0.00	19.19 1.31 0.00	17.20 1.14 -1.29	16.05 1.09 -0.54	15.88 1.06 -0.51
ATHENS_STG_3 23677	12.32 0.72 0.00	12.07 0.69 0.00	11.84 0.67 -0.03	11.45 0.63 0.00	11.10 0.60 0.00	7.13 0.39 0.00	15.63 0.90 0.00	16.23 0.99 -0.10	16.05 0.98 0.00	14.60 0.90 0.00	14.31 0.89 0.00	15.56 0.96 0.00	15.32 0.96 0.00	16.63 1.04 0.00	16.34 1.03 0.00	15.00 0.93 0.00	19.58 1.22 0.00	25.92 1.54 0.00	20.02 1.26 0.00	19.59 1.26 0.00	19.19 1.31 0.00	17.20 1.14 -1.29	16.05 1.09 -0.54	15.88 1.06 -0.51
AUBURN___LFGE 323710	11.85 0.25 0.00	11.62 0.24 0.00	11.37 0.23 0.00	11.03 0.21 0.00	10.72 0.22 0.00	6.92 0.18 0.00	15.09 0.36 0.00	15.50 0.34 -0.01	15.49 0.42 0.00	14.06 0.36 0.00	13.82 0.39 0.00	15.10 0.47 -0.03	14.77 0.42 0.00	16.15 0.53 -0.03	15.81 0.50 0.00	14.49 0.42 0.00	19.35 0.61 -0.38	26.87 0.92 -1.57	19.97 0.60 -0.61	19.56 0.67 -0.56	19.01 0.67 -0.46	15.38 0.48 -0.14	14.94 0.46 -0.06	14.80 0.43 -0.05
BABYLON_RES_REC 323704	13.04 1.44 0.00	14.64 1.44 -1.82	12.56 1.40 -0.02	12.14 1.32 0.00	11.77 1.27 0.00	7.54 0.80 0.00	16.58 1.85 0.00	17.22 1.99 -0.08	17.02 1.95 0.00	15.44 1.75 0.00	15.12 1.70 0.00	16.50 1.90 0.00	16.26 1.87 -0.03	17.69 2.08 -0.03	17.39 2.06 -0.01	15.93 1.87 0.00	20.88 2.51 -0.01	28.51 3.20 -0.93	24.49 2.47 -3.26	25.60 2.44 -4.83	21.81 2.50 -1.43	21.57 2.25 -4.55	16.99 2.09 -0.48	16.72 1.96 -0.45

BARRETT_IC_1 23704	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_10 23701	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.70 2.31 -0.03	28.28 2.97 -0.93	24.34 2.32 -3.26	28.48 2.28 -7.88	21.62 2.31 -1.43	53.28 1.98 -36.54	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_11 23702	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.70 2.31 -0.03	28.28 2.97 -0.93	24.34 2.32 -3.26	28.48 2.28 -7.88	21.62 2.31 -1.43	53.28 1.98 -36.54	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_12 23703	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.70 2.31 -0.03	28.28 2.97 -0.93	24.34 2.32 -3.26	28.48 2.28 -7.88	21.62 2.31 -1.43	53.28 1.98 -36.54	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_2 23705	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_3 23706	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_4 23707	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_5 23708	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_6 23709	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_7 23710	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_8 23711	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT_IC_9 23700	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.70 2.31 -0.03	28.28 2.97 -0.93	24.34 2.32 -3.26	28.48 2.28 -7.88	21.62 2.31 -1.43	53.28 1.98 -36.54	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT___1 23545	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.75 2.31 -0.08	28.28 2.97 -0.93	24.34 2.32 -3.26	36.49 2.28 -15.89	21.62 2.31 -1.43	53.30 1.98 -36.55	16.77 1.86 -0.49	16.51 1.75 -0.45
BARRETT___2 23546	12.86 1.26 0.00	14.46 1.27 -1.82	12.39 1.23 -0.02	11.97 1.15 0.00	11.60 1.10 0.00	7.44 0.70 0.00	16.30 1.57 0.00	16.92 1.69 -0.08	16.70 1.63 0.00	15.19 1.49 0.00	14.93 1.50 0.00	16.28 1.68 0.00	16.03 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.77 1.70 0.00	20.70 2.31 -0.03	28.28 2.97 -0.93	24.34 2.32 -3.26	28.48 2.28 -7.88	21.62 2.31 -1.43	53.28 1.98 -36.54	16.77 1.86 -0.49	16.51 1.75 -0.45
BAYONEEC___CTG1 323682	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -1.76	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45

BAYONEEC___CTG10 323750	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BAYONEEC___CTG2 323683	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BAYONEEC___CTG3 323684	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BAYONEEC___CTG4 323685	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BAYONEEC___CTG5 323686	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BAYONEEC___CTG6 323687	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BAYONEEC___CTG7 323688	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BAYONEEC___CTG8 323689	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BAYONEEC___CTG9 323749	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.17 1.44 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.15 1.69 -2.85	17.56 1.68 -1.52	18.38 1.85 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.08 2.19 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
BEACON___LESR 323632	12.45 0.84 0.00	12.19 0.81 0.00	11.97 0.80 -0.03	11.57 0.75 0.00	11.26 0.76 0.00	7.22 0.48 0.00	15.73 1.00 0.00	16.32 1.07 -0.11	16.04 0.96 0.00	14.65 0.96 0.00	14.27 0.85 0.00	15.42 0.82 0.00	15.27 0.92 0.00	16.52 0.94 0.00	16.25 0.94 0.00	14.84 0.77 0.00	19.45 1.09 0.00	25.87 1.49 0.00	19.91 1.15 0.00	19.56 1.23 0.00	19.12 1.24 0.00	17.31 1.09 -1.45	16.02 0.99 -0.61	15.99 1.11 -0.57
BEAVER RIVER___HYD 24048	11.71 0.11 0.00	11.49 0.11 0.00	11.23 0.09 0.00	10.95 0.13 0.00	10.64 0.14 0.00	6.83 0.09 0.00	15.01 0.28 0.00	15.37 0.23 0.00	15.27 0.20 0.00	13.88 0.18 0.00	13.58 0.16 0.00	14.77 0.15 -0.01	14.46 0.11 0.00	15.69 0.09 -0.01	15.38 0.07 0.00	14.13 0.06 0.00	18.68 0.12 -0.19	25.39 0.23 -0.78	19.21 0.15 -0.30	18.71 0.10 -0.28	18.08 -0.04 -0.23	14.66 -0.11 0.00	14.29 -0.13 0.00	14.17 -0.14 0.00
BEEBEE_GT_13 23619	11.56 -0.04 0.00	11.32 -0.06 0.00	11.10 -0.06 -0.02	10.76 -0.06 0.00	10.45 -0.05 0.00	6.80 0.06 0.00	14.88 0.15 0.00	15.68 0.05 -0.48	15.74 0.27 -0.40	14.19 0.19 -0.30	13.99 0.27 -0.29	15.60 0.41 -0.59	15.07 0.26 -0.46	16.97 0.46 -0.91	16.04 0.43 -0.30	14.61 0.39 -0.15	19.54 0.56 -0.62	26.17 0.81 -0.97	19.39 0.33 -0.30	19.01 0.45 -0.23	18.85 0.49 -0.48	15.30 0.28 -0.25	14.82 0.19 -0.21	14.57 0.21 -0.05
BETHLEHEM___GRP 23843	12.36 0.76 0.00	12.13 0.75 0.00	11.91 0.74 -0.03	11.53 0.71 0.00	11.19 0.69 0.00	7.17 0.42 0.00	15.56 0.84 0.00	16.18 0.93 -0.11	15.81 0.74 0.00	14.48 0.79 0.00	14.13 0.71 0.00	15.25 0.65 0.00	15.08 0.72 0.00	16.30 0.71 0.00	16.04 0.73 0.00	14.68 0.62 0.00	19.14 0.78 0.00	25.36 0.98 0.00	19.63 0.87 0.00	19.23 0.90 0.00	18.83 0.95 0.00	17.08 0.85 -1.45	15.82 0.79 -0.61	15.70 0.82 -0.57
BETHLEHEM___GS1 323560	12.36 0.76 0.00	12.13 0.75 0.00	11.91 0.74 -0.03	11.53 0.71 0.00	11.19 0.69 0.00	7.17 0.42 0.00	15.56 0.84 0.00	16.18 0.93 -0.11	15.81 0.74 0.00	14.48 0.79 0.00	14.13 0.71 0.00	15.25 0.65 0.00	15.08 0.72 0.00	16.30 0.71 0.00	16.04 0.73 0.00	14.68 0.62 0.00	19.14 0.78 0.00	25.36 0.98 0.00	19.63 0.87 0.00	19.23 0.90 0.00	18.83 0.95 0.00	17.08 0.85 -1.45	15.82 0.79 -0.61	15.70 0.82 -0.57
BETHLEHEM___GS2 323561	12.36 0.76 0.00	12.13 0.75 0.00	11.91 0.74 -0.03	11.53 0.71 0.00	11.19 0.69 0.00	7.17 0.42 0.00	15.56 0.84 0.00	16.18 0.93 -0.11	15.81 0.74 0.00	14.48 0.79 0.00	14.13 0.71 0.00	15.25 0.65 0.00	15.08 0.72 0.00	16.30 0.71 0.00	16.04 0.73 0.00	14.68 0.62 0.00	19.14 0.78 0.00	25.36 0.98 0.00	19.63 0.87 0.00	19.23 0.90 0.00	18.83 0.95 0.00	17.08 0.85 -1.45	15.82 0.79 -0.61	15.70 0.82 -0.57

BETHLEHEM___GS3 323562	12.36 0.76 0.00	12.13 0.75 0.00	11.91 0.74 -0.03	11.53 0.71 0.00	11.19 0.69 0.00	7.17 0.42 0.00	15.56 0.84 0.00	16.18 0.93 -0.11	15.81 0.74 0.00	14.48 0.79 0.00	14.13 0.71 0.00	15.25 0.65 0.00	15.08 0.72 0.00	16.30 0.71 0.00	16.04 0.73 0.00	14.68 0.62 0.00	19.14 0.78 0.00	25.36 0.98 0.00	19.63 0.87 0.00	19.23 0.90 0.00	18.83 0.95 0.00	17.08 0.85 -1.45	15.82 0.79 -0.61	15.70 0.82 -0.57
BETHLEHEM___STEEL 23779	11.70 0.10 0.00	11.50 0.11 -0.01	12.84 0.11 -1.59	10.91 0.09 0.00	10.59 0.09 0.00	6.94 0.19 0.00	15.08 0.35 0.00	39.18 0.19 -23.85	40.42 0.57 -24.78	32.82 0.43 -18.69	31.67 0.52 -17.73	48.21 0.77 -32.84	42.21 0.41 -27.44	64.70 0.74 -48.38	34.76 0.64 -18.80	24.74 0.53 -10.15	54.56 0.77 -35.42	79.14 1.15 -53.61	37.93 0.36 -18.81	34.66 0.53 -15.80	47.19 0.66 -28.65	22.22 0.40 -7.06	24.59 0.28 -9.90	14.75 0.37 -0.07
BETHPAGE_CC_5 323564	12.96 1.36 0.00	14.56 1.36 -1.82	12.49 1.32 -0.02	12.07 1.25 0.00	11.70 1.20 0.00	7.50 0.76 0.00	16.45 1.72 0.00	17.08 1.86 -0.08	16.89 1.82 0.00	15.35 1.65 0.00	15.05 1.62 0.00	16.42 1.82 0.00	16.19 1.80 -0.03	17.61 2.00 -0.03	17.31 1.98 -0.01	15.93 1.86 0.00	20.93 2.55 -0.02	28.59 3.28 -0.93	24.54 2.52 -3.26	25.83 2.49 -5.01	21.84 2.54 -1.43	22.14 2.16 -5.21	16.91 2.02 -0.48	16.66 1.90 -0.45
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.80 0.20 0.00	11.61 0.22 -0.01	13.05 0.21 -1.70	11.00 0.19 0.00	10.69 0.19 0.00	7.00 0.26 0.00	15.21 0.48 0.00	42.20 0.34 -26.71	43.29 0.73 -27.49	35.01 0.56 -20.76	33.76 0.64 -19.69	52.12 0.91 -36.60	45.42 0.56 -30.51	70.54 0.90 -54.05	36.97 0.80 -20.86	25.96 0.67 -11.23	58.94 0.96 -39.61	85.94 1.40 -60.16	40.30 0.55 -21.00	36.59 0.71 -17.55	50.75 0.84 -32.02	23.20 0.55 -7.88	25.88 0.43 -11.03	14.89 0.51 -0.07
BINGHAMTON___COGEN 23790	12.00 0.40 0.00	11.78 0.41 0.00	11.56 0.40 -0.02	11.18 0.37 0.00	10.86 0.36 0.00	7.01 0.27 0.00	15.32 0.59 0.00	16.08 0.59 -0.35	16.02 0.68 -0.27	14.49 0.59 -0.21	14.22 0.60 -0.20	15.70 0.69 -0.41	15.28 0.61 -0.31	16.96 0.74 -0.63	16.21 0.69 -0.20	14.80 0.63 -0.10	19.90 0.87 -0.67	27.11 1.22 -1.52	20.07 0.78 -0.52	19.60 0.83 -0.43	19.35 0.86 -0.61	15.88 0.66 -0.45	15.34 0.63 -0.28	15.07 0.62 -0.14
BLACK RIVER___HYD 24047	11.87 0.27 0.00	11.63 0.25 0.00	11.37 0.23 0.00	11.06 0.25 0.00	10.75 0.25 0.00	6.93 0.18 0.00	15.24 0.51 0.00	15.59 0.44 0.00	15.48 0.41 0.00	14.23 0.54 0.00	13.96 0.53 0.00	15.18 0.55 -0.03	14.84 0.48 0.00	16.14 0.52 -0.03	15.75 0.44 0.00	14.43 0.37 0.00	19.05 0.37 -0.32	26.26 0.57 -1.31	19.66 0.39 -0.51	19.09 0.29 -0.46	18.35 0.08 -0.38	14.75 -0.06 -0.04	14.34 -0.10 -0.02	14.19 -0.13 -0.02
BLISS_WT_PWR 323608	11.99 0.39 0.00	11.84 0.45 -0.01	12.99 0.41 -1.44	11.17 0.35 0.00	10.86 0.36 0.00	7.07 0.33 0.00	15.34 0.62 0.00	38.19 0.53 -22.51	39.22 0.94 -23.21	32.02 0.80 -17.52	30.93 0.89 -16.62	46.62 1.14 -30.88	40.81 0.70 -25.75	62.19 1.03 -45.57	33.88 0.96 -17.61	24.27 0.71 -9.49	52.76 1.07 -33.33	76.62 1.68 -50.56	37.18 0.76 -17.66	33.89 0.79 -14.78	45.72 0.90 -26.94	22.01 0.58 -6.66	24.07 0.35 -9.30	14.82 0.44 -0.07
BLUE_CIRC_CHEM_DRP 24182	12.28 0.68 0.00	12.05 0.67 0.00	11.83 0.66 -0.03	11.45 0.63 0.00	11.11 0.61 0.00	7.13 0.39 0.00	15.58 0.85 0.00	16.17 0.92 -0.11	15.92 0.85 0.00	14.50 0.80 0.00	14.19 0.77 0.00	15.38 0.78 0.00	15.16 0.80 0.00	16.43 0.84 0.00	16.15 0.83 0.00	14.80 0.74 0.00	19.32 0.96 0.00	25.60 1.22 0.00	19.78 1.02 0.00	19.37 1.04 0.00	18.97 1.08 0.00	17.14 0.96 -1.42	15.92 0.90 -0.59	15.77 0.90 -0.56
BOC_GAS_DRP 24189	12.24 0.64 0.00	12.01 0.62 0.00	11.79 0.62 -0.03	11.40 0.58 0.00	11.07 0.57 0.00	7.10 0.36 0.00	15.51 0.79 0.00	16.11 0.86 -0.11	15.87 0.80 0.00	14.46 0.76 0.00	14.14 0.72 0.00	15.34 0.74 0.00	15.11 0.76 0.00	16.38 0.80 0.00	16.10 0.79 0.00	14.76 0.69 0.00	19.26 0.90 0.00	25.53 1.15 0.00	19.72 0.96 0.00	19.31 0.98 0.00	18.91 1.03 0.00	17.12 0.91 -1.44	15.88 0.86 -0.60	15.73 0.86 -0.57
BORALEX_4TH_BRANCH 23824	12.72 1.12 0.00	12.48 1.10 0.00	12.27 1.10 -0.03	11.87 1.05 0.00	11.53 1.03 0.00	7.38 0.64 0.00	16.22 1.49 0.00	16.87 1.62 -0.11	16.63 1.56 0.00	15.07 1.37 0.00	14.69 1.26 0.00	15.94 1.34 0.00	15.70 1.34 0.00	16.97 1.38 0.00	16.66 1.34 0.00	15.21 1.14 0.00	19.81 1.45 0.00	26.28 1.90 0.00	20.45 1.69 0.00	20.12 1.79 0.00	19.73 1.84 0.00	17.85 1.61 -1.47	16.51 1.47 -0.62	16.36 1.47 -0.58
BOWLINE___1 23526	12.50 0.90 0.00	12.23 0.85 0.00	11.97 0.81 -0.02	11.57 0.75 0.00	11.22 0.72 0.00	7.22 0.48 0.00	15.82 1.10 0.00	16.46 1.24 -0.08	16.33 1.26 0.00	14.85 1.15 0.00	14.59 1.17 0.00	15.89 1.29 0.00	15.64 1.29 0.00	17.00 1.41 0.00	16.71 1.39 0.00	15.36 1.29 0.00	20.10 1.73 0.00	26.60 2.22 0.00	20.50 1.73 0.00	20.03 1.70 0.00	19.62 1.74 0.00	17.33 1.45 -1.11	16.26 1.37 -0.46	16.07 1.32 -0.44
BOWLINE___2 23595	12.51 0.91 0.00	12.23 0.85 0.00	11.98 0.82 -0.02	11.58 0.76 0.00	11.22 0.72 0.00	7.22 0.48 0.00	15.83 1.10 0.00	16.46 1.24 -0.08	16.34 1.26 0.00	14.85 1.16 0.00	14.60 1.18 0.00	15.90 1.30 0.00	15.64 1.29 0.00	17.01 1.42 0.00	16.72 1.40 0.00	15.36 1.29 0.00	20.11 1.74 0.00	26.62 2.24 0.00	20.51 1.75 0.00	20.04 1.71 0.00	19.64 1.75 0.00	17.34 1.47 -1.11	16.27 1.38 -0.46	16.08 1.33 -0.44
BROOKHAVEN___DRP 24191	13.16 1.56 0.00	14.78 1.58 -1.82	12.69 1.53 -0.02	12.27 1.46 0.00	11.90 1.40 0.00	7.64 0.89 0.00	16.77 2.05 0.00	17.37 2.14 -0.08	17.09 2.02 0.00	15.48 1.78 0.00	15.03 1.61 0.00	16.40 1.80 0.00	16.16 1.77 -0.03	17.59 1.97 -0.03	17.29 1.96 -0.01	15.88 1.82 0.00	20.92 2.55 -0.01	28.71 3.40 -0.93	24.67 2.64 -3.26	25.26 2.59 -4.34	21.89 2.59 -1.43	19.45 2.17 -2.52	16.97 2.07 -0.48	16.71 1.95 -0.45
BROOKLYN_NAVY_YARD 23515	12.81 1.20 0.00	12.52 1.14 0.00	12.25 1.09 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.39 0.64 0.00	16.18 1.45 0.00	16.82 1.60 -0.08	16.71 1.64 0.00	15.20 1.50 0.00	14.95 1.52 0.00	19.13 1.68 -2.85	17.55 1.68 -1.52	18.39 1.85 -0.95	18.88 1.81 -1.76	19.76 1.66 -4.03	21.63 2.23 -1.03	27.19 2.81 0.00	20.95 2.19 0.00	20.45 2.12 0.00	20.09 2.20 0.00	17.76 1.85 -1.14	16.67 1.77 -0.48	16.49 1.73 -0.45
BROOKLYN___ARMY_DRP 323595	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45

BROOME_2_LFGE 323671	12.00 0.40 0.00	11.78 0.41 0.00	11.56 0.40 -0.02	11.18 0.37 0.00	10.86 0.36 0.00	7.01 0.27 0.00	15.32 0.59 0.00	16.08 0.59 -0.35	16.02 0.68 -0.27	14.49 0.59 -0.21	14.22 0.60 -0.20	15.70 0.69 -0.41	15.28 0.61 -0.31	16.96 0.74 -0.63	16.21 0.69 -0.20	14.80 0.63 -0.10	19.90 0.87 -0.67	27.11 1.22 -1.52	20.07 0.78 -0.52	19.60 0.83 -0.43	19.35 0.86 -0.61	15.88 0.66 -0.45	15.34 0.63 -0.28	15.07 0.62 -0.14
BROOME__LFGE 323600	12.00 0.40 0.00	11.78 0.41 0.00	11.56 0.40 -0.02	11.18 0.37 0.00	10.86 0.36 0.00	7.01 0.27 0.00	15.32 0.59 0.00	16.08 0.59 -0.35	16.02 0.68 -0.27	14.49 0.59 -0.21	14.22 0.60 -0.20	15.70 0.69 -0.41	15.28 0.61 -0.31	16.96 0.74 -0.63	16.21 0.69 -0.20	14.80 0.63 -0.10	19.90 0.87 -0.67	27.11 1.22 -1.52	20.07 0.78 -0.52	19.60 0.83 -0.43	19.35 0.86 -0.61	15.88 0.66 -0.45	15.34 0.63 -0.28	15.07 0.62 -0.14
BURROWS__LYONSDAL 23803	11.86 0.26 0.00	11.63 0.25 0.00	11.37 0.23 0.00	11.06 0.24 0.00	10.75 0.24 0.00	6.91 0.17 0.00	15.19 0.46 0.00	15.61 0.46 0.00	15.53 0.46 0.00	14.11 0.41 0.00	13.82 0.40 0.00	15.03 0.42 -0.01	14.73 0.37 0.00	16.00 0.41 -0.01	15.71 0.39 0.00	14.43 0.37 0.00	18.98 0.50 -0.11	25.57 0.72 -0.47	19.48 0.53 -0.18	19.03 0.54 -0.16	18.48 0.46 -0.14	15.07 0.31 0.00	14.68 0.26 0.00	14.54 0.22 0.00
CAITHNESS_CC_1 323624	13.13 1.52 0.00	14.74 1.54 -1.82	12.66 1.50 -0.02	12.24 1.42 0.00	11.87 1.37 0.00	7.61 0.87 0.00	16.73 2.00 0.00	17.32 2.09 -0.08	17.05 1.98 0.00	15.45 1.75 0.00	15.03 1.61 0.00	16.40 1.79 0.00	16.16 1.77 -0.03	17.58 1.96 -0.03	17.29 1.96 -0.01	15.89 1.82 0.00	20.93 2.55 -0.01	28.71 3.40 -0.93	24.66 2.64 -3.26	25.25 2.58 -4.34	21.89 2.58 -1.43	19.44 2.17 -2.51	16.96 2.06 -0.48	16.71 1.95 -0.45
CALPINE BETH_PAGE_GT4 24209	12.95 1.35 0.00	14.54 1.34 -1.82	12.47 1.31 -0.02	12.05 1.23 0.00	11.68 1.18 0.00	7.48 0.74 0.00	16.40 1.67 0.00	17.03 1.80 -0.08	16.84 1.77 0.00	15.31 1.61 0.00	15.01 1.59 0.00	16.38 1.78 0.00	16.14 1.76 -0.03	17.57 1.95 -0.03	17.25 1.93 -0.01	15.89 1.82 0.00	20.88 2.50 -0.02	28.50 3.19 -0.93	24.46 2.44 -3.26	26.25 2.43 -5.49	21.81 2.50 -1.43	23.28 2.13 -6.37	16.89 1.99 -0.48	16.65 1.89 -0.45
CALPINE_BETH_PAGE_GT_4 323586	12.95 1.35 0.00	14.54 1.34 -1.82	12.47 1.31 -0.02	12.05 1.23 0.00	11.68 1.18 0.00	7.48 0.74 0.00	16.40 1.67 0.00	17.03 1.80 -0.08	16.84 1.77 0.00	15.31 1.61 0.00	15.01 1.59 0.00	16.38 1.78 0.00	16.14 1.76 -0.03	17.57 1.95 -0.03	17.25 1.93 -0.01	15.89 1.82 0.00	20.88 2.50 -0.02	28.50 3.19 -0.93	24.46 2.44 -3.26	26.25 2.43 -5.49	21.81 2.50 -1.43	23.28 2.13 -6.37	16.89 1.99 -0.48	16.65 1.89 -0.45
CALPINE_BP_GT1 23823	12.95 1.35 0.00	14.54 1.34 -1.82	12.47 1.31 -0.02	12.05 1.23 0.00	11.68 1.18 0.00	7.48 0.74 0.00	16.40 1.67 0.00	17.03 1.80 -0.08	16.84 1.77 0.00	15.31 1.61 0.00	15.01 1.59 0.00	16.38 1.78 0.00	16.14 1.76 -0.03	17.57 1.95 -0.03	17.25 1.93 -0.01	15.89 1.82 0.00	20.88 2.50 -0.02	28.50 3.19 -0.93	24.46 2.44 -3.26	26.25 2.43 -5.49	21.81 2.50 -1.43	23.28 2.13 -6.37	16.89 1.99 -0.48	16.65 1.89 -0.45
CALSPAN__DRP 24200	11.70 0.10 0.00	11.50 0.11 -0.01	12.84 0.11 -1.59	10.91 0.09 0.00	10.59 0.09 0.00	6.94 0.19 0.00	15.08 0.35 0.00	39.18 0.19 -23.85	40.42 0.57 -24.78	32.82 0.43 -18.69	31.67 0.52 -17.73	48.21 0.77 -32.84	42.21 0.41 -27.44	64.70 0.74 -48.38	34.76 0.64 -18.80	24.74 0.53 -10.15	54.56 0.77 -35.42	79.14 1.15 -53.61	37.93 0.36 -18.81	34.66 0.53 -15.80	47.19 0.66 -28.65	22.22 0.40 -7.06	24.59 0.28 -9.90	14.75 0.37 -0.07
CANDIGU_WT_PWR 323617	11.99 0.39 0.00	11.83 0.45 0.00	12.12 0.43 -0.55	11.18 0.36 0.00	10.87 0.37 0.00	7.08 0.34 0.00	15.40 0.67 0.00	23.77 0.57 -8.06	24.56 0.92 -8.57	20.94 0.79 -6.45	20.40 0.86 -6.12	26.92 1.09 -11.23	24.52 0.73 -9.44	33.09 1.06 -16.44	22.79 0.98 -6.50	18.41 0.81 -3.54	30.07 1.05 -10.66	41.35 1.45 -15.51	25.02 0.75 -5.51	23.82 0.81 -4.68	27.00 0.86 -8.26	17.51 0.55 -2.19	17.80 0.48 -2.90	14.88 0.47 -0.09
CARR STREET_E_SYR 24060	11.65 0.05 0.00	11.41 0.03 0.00	11.17 0.03 0.00	10.84 0.02 0.00	10.52 0.02 0.00	6.78 0.04 0.00	14.82 0.09 0.00	15.20 0.05 -0.01	15.17 0.10 0.00	13.77 0.08 0.00	13.53 0.10 0.00	14.75 0.13 -0.02	14.46 0.10 0.00	15.76 0.16 -0.02	15.46 0.14 0.00	14.22 0.15 0.00	18.77 0.19 -0.21	25.55 0.29 -0.88	19.23 0.13 -0.34	18.81 0.17 -0.31	18.32 0.18 -0.26	14.98 0.11 -0.09	14.60 0.14 -0.04	14.48 0.13 -0.04
CARTHAGE__PAPER 23857	11.80 0.20 0.00	11.57 0.19 0.00	11.31 0.17 0.00	11.01 0.20 0.00	10.70 0.20 0.00	6.88 0.14 0.00	15.14 0.42 0.00	15.50 0.35 0.00	15.39 0.32 0.00	14.08 0.38 0.00	13.79 0.37 0.00	15.01 0.38 -0.02	14.68 0.33 0.00	15.95 0.34 -0.03	15.59 0.27 0.00	14.30 0.23 0.00	18.90 0.26 -0.28	25.96 0.42 -1.16	19.49 0.28 -0.45	18.95 0.20 -0.41	18.24 0.02 -0.34	14.71 -0.09 -0.04	14.31 -0.13 -0.01	14.17 -0.15 -0.01
CE_DUNWOOD__DRP 24194	12.64 1.04 0.00	12.37 0.99 0.00	12.12 0.95 -0.02	11.71 0.89 0.00	11.34 0.84 0.00	7.30 0.56 0.00	16.00 1.27 0.00	16.65 1.42 -0.08	16.52 1.44 0.00	15.02 1.32 0.00	14.76 1.34 0.00	16.08 1.48 0.00	15.83 1.48 0.00	17.21 1.62 0.00	16.92 1.60 0.00	15.54 1.48 0.00	20.34 1.97 0.00	26.89 2.51 0.00	20.72 1.96 0.00	20.25 1.92 0.00	19.86 1.97 0.00	17.56 1.65 -1.14	16.46 1.56 -0.48	16.27 1.51 -0.45
CE_MILLWOOD__DRP 24193	12.59 0.99 0.00	12.32 0.94 0.00	12.06 0.90 -0.02	11.66 0.84 0.00	11.30 0.80 0.00	7.27 0.53 0.00	15.94 1.21 0.00	16.58 1.36 -0.08	16.45 1.38 0.00	14.96 1.26 0.00	14.70 1.28 0.00	16.01 1.41 0.00	15.76 1.41 0.00	17.13 1.55 0.00	16.84 1.53 0.00	15.47 1.41 0.00	20.25 1.88 0.00	26.78 2.40 0.00	20.64 1.88 0.00	20.17 1.84 0.00	19.77 1.88 0.00	17.49 1.58 -1.14	16.39 1.50 -0.48	16.20 1.45 -0.45
CE_NYC2_DRP 24202	12.96 1.25 -0.11	12.58 1.19 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.91 1.67 -0.09	16.78 1.71 0.00	15.27 1.58 0.00	18.80 1.60 -3.78	23.36 1.76 -7.00	23.57 1.76 -7.46	23.00 1.92 -5.49	23.46 1.89 -6.25	23.92 1.74 -8.10	23.74 2.33 -3.04	27.92 2.92 -0.62	24.73 2.29 -3.68	25.19 2.23 -4.64	24.29 2.30 -4.11	25.73 1.94 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
CE_NYC_DRP 24195	12.82 1.21 0.00	12.53 1.15 0.00	12.27 1.11 -0.02	11.85 1.03 0.00	11.47 0.97 0.00	7.39 0.65 0.00	16.19 1.46 0.00	16.84 1.61 -0.08	16.73 1.66 0.00	15.23 1.53 0.00	14.98 1.55 0.00	19.15 1.71 -2.83	17.57 1.71 -1.51	18.41 1.88 -0.94	18.91 1.85 -1.75	19.77 1.70 -4.01	21.67 2.27 -1.03	27.25 2.87 0.00	20.98 2.22 0.00	20.48 2.15 0.00	20.11 2.23 0.00	17.79 1.87 -1.14	16.68 1.78 -0.48	16.50 1.74 -0.45

CHAFEE___LFGE 323603	11.78 0.18 0.00	11.58 0.19 -0.01	12.84 0.19 -1.52	10.98 0.16 0.00	10.66 0.17 0.00	6.98 0.24 0.00	15.18 0.45 0.00	38.66 0.31 -23.20	39.79 0.70 -24.01	32.37 0.54 -18.12	31.25 0.63 -17.19	47.39 0.90 -31.89	41.51 0.53 -26.62	63.47 0.87 -47.01	34.31 0.78 -18.22	24.54 0.64 -9.83	53.69 0.92 -34.41	77.88 1.37 -52.13	37.55 0.53 -18.25	34.32 0.68 -15.30	46.52 0.81 -27.82	22.15 0.51 -6.87	24.40 0.37 -9.61	14.84 0.46 -0.07
CHATEAUG_WT_PWR 323614	11.16 -0.44 0.00	10.98 -0.40 0.00	10.81 -0.33 0.00	10.55 -0.27 0.00	10.22 -0.28 0.00	6.53 -0.21 0.00	14.24 -0.48 0.00	14.71 -0.43 0.00	14.68 -0.39 0.00	13.28 -0.42 0.00	12.96 -0.46 0.00	14.14 -0.46 0.00	13.91 -0.44 0.00	15.07 -0.51 0.00	14.83 -0.48 0.00	13.62 -0.45 0.00	17.80 -0.56 0.00	23.64 -0.74 0.00	18.21 -0.55 0.00	17.54 -0.79 0.00	16.71 -1.17 0.00	13.64 -1.13 0.00	13.32 -1.11 0.00	13.20 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	11.14 -0.46 0.00	10.96 -0.42 0.00	10.79 -0.35 0.00	10.52 -0.30 0.00	10.19 -0.31 0.00	6.51 -0.24 0.00	14.20 -0.52 0.00	14.67 -0.47 0.00	14.63 -0.44 0.00	13.24 -0.46 0.00	12.92 -0.50 0.00	14.09 -0.51 0.00	13.87 -0.48 0.00	15.02 -0.57 0.00	14.78 -0.54 0.00	13.57 -0.50 0.00	17.74 -0.63 0.00	23.57 -0.81 0.00	18.16 -0.60 0.00	17.49 -0.85 0.00	16.69 -1.19 0.00	13.66 -1.11 0.00	13.31 -1.11 0.00	13.20 -1.11 0.00
CHAUTAUQUA___LFGE 323629	12.06 0.46 0.00	11.87 0.49 -0.01	12.96 0.46 -1.36	11.21 0.39 0.00	10.84 0.34 0.00	7.11 0.36 0.00	15.46 0.73 0.00	35.69 0.62 -19.92	37.16 1.05 -21.04	30.37 0.82 -15.85	29.32 0.87 -15.03	43.42 1.14 -27.67	38.32 0.75 -23.22	57.26 1.09 -40.59	32.23 0.96 -15.96	23.56 0.83 -8.66	49.21 1.17 -29.68	70.70 1.67 -44.65	35.26 0.69 -15.81	32.55 0.83 -13.39	42.89 0.98 -24.03	21.39 0.69 -5.94	23.33 0.58 -8.34	15.04 0.66 -0.07
CH_MIDHUDSON___DRP 24192	12.61 1.01 0.00	12.33 0.96 0.00	12.09 0.93 -0.03	11.69 0.87 0.00	11.33 0.83 0.00	7.29 0.55 0.00	16.00 1.27 0.00	16.65 1.41 -0.09	16.50 1.42 0.00	15.00 1.30 0.00	14.73 1.30 0.00	16.03 1.43 0.00	15.77 1.42 0.00	17.15 1.56 0.00	16.86 1.55 0.00	15.49 1.42 0.00	20.25 1.89 0.00	26.81 2.42 0.00	20.68 1.92 0.00	20.23 1.90 0.00	19.83 1.94 0.00	17.61 1.63 -1.21	16.47 1.54 -0.51	16.28 1.49 -0.48
CH_MISC_IPPS 23765	12.65 1.05 0.00	12.37 0.99 0.00	12.12 0.96 -0.02	11.72 0.90 0.00	11.36 0.86 0.00	7.32 0.58 0.00	16.06 1.33 0.00	16.70 1.47 -0.09	16.57 1.50 0.00	15.06 1.36 0.00	14.80 1.37 0.00	16.11 1.51 0.00	15.85 1.50 0.00	17.23 1.65 0.00	16.95 1.63 0.00	15.58 1.51 0.00	20.38 2.01 0.00	26.99 2.60 0.00	20.80 2.04 0.00	20.34 2.01 0.00	19.93 2.04 0.00	17.64 1.70 -1.18	16.51 1.60 -0.49	16.30 1.53 -0.46
CH_RES_BVR_FALLS 23983	11.46 -0.14 0.00	11.26 -0.12 0.00	11.02 -0.12 0.00	10.71 -0.11 0.00	10.39 -0.11 0.00	6.65 -0.09 0.00	14.53 -0.19 0.00	14.93 -0.21 0.00	14.85 -0.22 0.00	13.53 -0.16 0.00	13.26 -0.16 0.00	14.43 -0.17 0.00	14.19 -0.17 0.00	15.39 -0.20 0.00	15.11 -0.20 0.00	13.87 -0.20 0.00	18.09 -0.27 0.00	24.02 -0.36 0.00	18.48 -0.28 0.00	17.93 -0.40 0.00	17.43 -0.45 0.00	14.27 -0.44 0.06	13.95 -0.45 0.03	13.86 -0.43 0.02
CH_RES_NIAGARA 23895	11.10 -0.51 0.00	10.87 -0.51 0.00	10.19 -0.49 0.46	10.36 -0.46 0.00	10.06 -0.45 0.00	6.59 -0.15 0.00	14.31 -0.41 0.00	6.84 -0.64 7.66	5.98 -0.31 8.78	6.77 -0.36 6.57	6.95 -0.25 6.22	3.39 -0.07 11.14	4.44 -0.38 9.53	-0.56 -0.15 15.99	8.43 -0.23 6.66	10.13 -0.25 3.68	6.25 -0.27 11.84	6.80 -0.24 17.34	11.61 -0.67 6.48	12.10 -0.48 5.75	7.81 -0.35 9.72	12.23 -0.41 2.13	10.60 -0.49 3.33	14.09 -0.28 -0.06
CH_RES_SYRACUSE 23985	11.75 0.15 0.00	11.53 0.15 0.00	11.28 0.14 0.00	10.94 0.12 0.00	10.63 0.14 0.00	6.86 0.12 0.00	14.98 0.25 0.00	15.36 0.21 -0.01	15.32 0.24 0.00	13.90 0.20 0.00	13.65 0.23 0.00	14.90 0.26 -0.03	14.58 0.23 0.00	15.92 0.29 -0.04	15.59 0.28 0.00	14.33 0.26 0.00	19.17 0.35 -0.45	26.75 0.51 -1.86	19.79 0.31 -0.72	19.35 0.36 -0.66	18.78 0.35 -0.54	15.13 0.25 -0.11	14.74 0.28 -0.05	14.61 0.26 -0.04
CLINTON_WT_PWR 323605	11.16 -0.44 0.00	10.98 -0.40 0.00	10.81 -0.33 0.00	10.55 -0.27 0.00	10.22 -0.28 0.00	6.53 -0.21 0.00	14.24 -0.48 0.00	14.71 -0.43 0.00	14.68 -0.39 0.00	13.28 -0.42 0.00	12.96 -0.46 0.00	14.14 -0.46 0.00	13.91 -0.44 0.00	15.07 -0.51 0.00	14.83 -0.48 0.00	13.62 -0.45 0.00	17.80 -0.56 0.00	23.64 -0.74 0.00	18.21 -0.55 0.00	17.54 -0.79 0.00	16.71 -1.17 0.00	13.64 -1.13 0.00	13.32 -1.11 0.00	13.20 -1.11 0.00
CLINTON___LFGE 323618	11.30 -0.30 0.00	11.11 -0.27 0.00	10.95 -0.19 0.00	10.66 -0.15 0.00	10.33 -0.17 0.00	6.62 -0.13 0.00	14.45 -0.28 0.00	14.95 -0.19 0.00	14.93 -0.14 0.00	13.48 -0.22 0.00	13.14 -0.29 0.00	14.33 -0.27 0.00	14.09 -0.26 0.00	15.26 -0.32 0.00	15.02 -0.30 0.00	13.79 -0.28 0.00	18.05 -0.32 0.00	23.98 -0.40 0.00	18.48 -0.28 0.00	17.83 -0.50 0.00	17.01 -0.88 0.00	13.86 -0.91 0.00	13.50 -0.92 0.00	13.39 -0.92 0.00
COLONIE_LFGE___ 323577	12.54 0.94 0.00	12.31 0.93 0.00	12.09 0.92 -0.03	11.71 0.89 0.00	11.37 0.87 0.00	7.29 0.55 0.00	15.98 1.26 0.00	16.61 1.36 -0.11	16.34 1.27 0.00	14.84 1.14 0.00	14.49 1.07 0.00	15.71 1.11 0.00	15.48 1.12 0.00	16.75 1.16 0.00	16.45 1.14 0.00	15.05 0.98 0.00	19.63 1.26 0.00	26.04 1.66 0.00	20.19 1.43 0.00	19.82 1.49 0.00	19.40 1.52 0.00	17.60 1.33 -1.50	16.27 1.22 -0.63	16.10 1.20 -0.59
COPENHAGEN_WT_PWR 323753	11.83 0.23 0.00	11.60 0.22 0.00	11.33 0.19 0.00	11.03 0.21 0.00	10.71 0.21 0.00	6.90 0.16 0.00	15.17 0.45 0.00	15.49 0.34 0.00	15.37 0.29 0.00	14.15 0.46 0.00	13.89 0.47 0.00	15.12 0.48 -0.03	14.76 0.41 0.00	16.06 0.44 -0.03	15.67 0.36 0.00	14.35 0.29 0.00	18.96 0.25 -0.34	26.19 0.39 -1.41	19.55 0.25 -0.55	18.93 0.10 -0.50	18.15 -0.15 -0.41	14.56 -0.26 -0.04	14.14 -0.30 -0.02	13.99 -0.33 -0.02
CORNELL____ 23752	12.01 0.41 0.00	11.78 0.40 0.00	11.54 0.39 -0.02	11.17 0.35 0.00	10.85 0.36 0.00	7.01 0.27 0.00	15.34 0.62 0.00	16.19 0.63 -0.42	16.13 0.72 -0.33	14.58 0.63 -0.26	14.31 0.63 -0.24	15.84 0.72 -0.51	15.39 0.64 -0.39	17.16 0.78 -0.79	16.32 0.75 -0.25	14.88 0.68 -0.13	20.02 0.92 -0.73	27.40 1.30 -1.73	20.26 0.89 -0.61	19.79 0.94 -0.52	19.48 0.93 -0.66	15.81 0.70 -0.34	15.31 0.66 -0.23	15.02 0.62 -0.09
COXSACKIE___GT 23611	12.64 1.04 0.00	12.38 1.00 0.00	12.14 0.98 -0.03	11.74 0.93 0.00	11.40 0.90 0.00	7.34 0.60 0.00	16.11 1.38 0.00	16.77 1.54 -0.09	16.59 1.52 0.00	15.10 1.40 0.00	14.79 1.37 0.00	16.03 1.43 0.00	15.78 1.43 0.00	17.15 1.56 0.00	16.88 1.56 0.00	15.50 1.43 0.00	20.26 1.89 0.00	26.85 2.47 0.00	20.71 1.95 0.00	20.28 1.96 0.00	19.85 1.97 0.00	17.65 1.64 -1.25	16.46 1.51 -0.52	16.24 1.44 -0.49

CPV_VALLEY___CC1 323721	12.31 0.70 0.00	12.05 0.67 0.00	11.81 0.65 -0.02	11.42 0.60 0.00	11.07 0.57 0.00	7.13 0.39 0.00	15.60 0.87 0.00	16.19 0.98 -0.07	16.07 0.99 0.00	14.61 0.91 0.00	14.35 0.92 0.00	15.61 1.02 0.00	15.36 1.01 0.00	16.69 1.10 0.00	16.40 1.09 0.00	15.07 1.00 0.00	19.71 1.35 0.00	26.11 1.73 0.00	20.11 1.36 0.00	19.66 1.33 0.00	19.26 1.38 0.00	16.92 1.16 -0.99	15.93 1.09 -0.42	15.75 1.05 -0.39
CPV_VALLEY___CC2 323722	12.31 0.70 0.00	12.05 0.67 0.00	11.81 0.65 -0.02	11.42 0.60 0.00	11.07 0.57 0.00	7.13 0.39 0.00	15.60 0.87 0.00	16.19 0.98 -0.07	16.07 0.99 0.00	14.61 0.91 0.00	14.35 0.92 0.00	15.61 1.02 0.00	15.36 1.01 0.00	16.69 1.10 0.00	16.40 1.09 0.00	15.07 1.00 0.00	19.71 1.35 0.00	26.11 1.73 0.00	20.11 1.36 0.00	19.66 1.33 0.00	19.26 1.38 0.00	16.92 1.16 -0.99	15.93 1.09 -0.42	15.75 1.05 -0.39
CRESCENT___HYD 24018	12.54 0.94 0.00	12.31 0.93 0.00	12.09 0.92 -0.03	11.71 0.89 0.00	11.37 0.87 0.00	7.29 0.55 0.00	15.98 1.26 0.00	16.61 1.36 -0.11	16.34 1.27 0.00	14.84 1.14 0.00	14.49 1.07 0.00	15.71 1.11 0.00	15.48 1.12 0.00	16.75 1.16 0.00	16.45 1.14 0.00	15.05 0.98 0.00	19.63 1.26 0.00	26.04 1.66 0.00	20.19 1.43 0.00	19.82 1.49 0.00	19.40 1.52 0.00	17.60 1.33 -1.50	16.27 1.22 -0.63	16.10 1.20 -0.59
CRICKET___VALLEY_CC1 323756	12.53 0.93 0.00	12.27 0.89 0.00	12.04 0.88 -0.03	11.64 0.82 0.00	11.29 0.79 0.00	7.26 0.52 0.00	15.92 1.20 0.00	16.56 1.32 -0.09	16.39 1.32 0.00	14.89 1.20 0.00	14.60 1.18 0.00	15.88 1.28 0.00	15.63 1.28 0.00	16.98 1.39 0.00	16.68 1.37 0.00	15.30 1.23 0.00	19.97 1.61 0.00	26.43 2.05 0.00	20.44 1.68 0.00	20.01 1.68 0.00	19.63 1.74 0.00	17.45 1.48 -1.21	16.34 1.41 -0.51	16.17 1.39 -0.48
CRICKET___VALLEY_CC2 323757	12.53 0.93 0.00	12.27 0.89 0.00	12.04 0.88 -0.03	11.64 0.82 0.00	11.29 0.79 0.00	7.26 0.52 0.00	15.92 1.20 0.00	16.56 1.32 -0.09	16.39 1.32 0.00	14.89 1.20 0.00	14.60 1.18 0.00	15.88 1.28 0.00	15.63 1.28 0.00	16.98 1.39 0.00	16.68 1.37 0.00	15.30 1.23 0.00	19.97 1.61 0.00	26.43 2.05 0.00	20.44 1.68 0.00	20.01 1.68 0.00	19.63 1.74 0.00	17.45 1.48 -1.21	16.34 1.41 -0.51	16.17 1.39 -0.48
CRICKET___VALLEY_CC3 323758	12.53 0.93 0.00	12.27 0.89 0.00	12.04 0.88 -0.03	11.64 0.82 0.00	11.29 0.79 0.00	7.26 0.52 0.00	15.92 1.20 0.00	16.56 1.32 -0.09	16.39 1.32 0.00	14.89 1.20 0.00	14.60 1.18 0.00	15.88 1.28 0.00	15.63 1.28 0.00	16.98 1.39 0.00	16.68 1.37 0.00	15.30 1.23 0.00	19.97 1.61 0.00	26.43 2.05 0.00	20.44 1.68 0.00	20.01 1.68 0.00	19.63 1.74 0.00	17.45 1.48 -1.21	16.34 1.41 -0.51	16.17 1.39 -0.48
CRUCIBLE_METL_DRP 24180	11.75 0.15 0.00	11.53 0.15 0.00	11.28 0.14 0.00	10.94 0.12 0.00	10.63 0.14 0.00	6.86 0.12 0.00	14.98 0.25 0.00	15.36 0.21 -0.01	15.32 0.24 0.00	13.90 0.20 0.00	13.65 0.23 0.00	14.90 0.26 -0.03	14.58 0.23 0.00	15.92 0.29 -0.04	15.59 0.28 0.00	14.33 0.26 0.00	19.17 0.35 -0.45	26.75 0.51 -1.86	19.79 0.31 -0.72	19.35 0.36 -0.66	18.78 0.35 -0.54	15.13 0.25 -0.11	14.74 0.28 -0.05	14.61 0.26 -0.04
DANC___LFGE 323619	11.71 0.11 0.00	11.47 0.09 0.00	11.22 0.08 0.00	10.90 0.09 0.00	10.59 0.09 0.00	6.82 0.08 0.00	14.96 0.24 0.00	15.31 0.16 0.00	15.22 0.15 0.00	13.93 0.24 0.00	13.68 0.25 0.00	14.88 0.24 -0.03	14.52 0.17 0.00	15.82 0.19 -0.04	15.46 0.14 0.00	14.18 0.11 0.00	18.86 0.06 -0.43	26.30 0.15 -1.77	19.50 0.05 -0.68	18.95 -0.01 -0.63	18.25 -0.15 -0.52	14.63 -0.20 -0.06	14.24 -0.20 -0.03	14.12 -0.22 -0.02
DANSKAMMER___1 23586	12.65 1.05 0.00	12.37 0.99 0.00	12.12 0.96 -0.02	11.72 0.90 0.00	11.36 0.86 0.00	7.32 0.58 0.00	16.06 1.33 0.00	16.70 1.47 -0.09	16.57 1.50 0.00	15.06 1.36 0.00	14.80 1.37 0.00	16.11 1.51 0.00	15.85 1.50 0.00	17.23 1.65 0.00	16.95 1.63 0.00	15.58 1.51 0.00	20.38 2.01 0.00	26.99 2.60 0.00	20.80 2.04 0.00	20.34 2.01 0.00	19.93 2.04 0.00	17.64 1.70 -1.18	16.51 1.60 -0.49	16.30 1.53 -0.46
DANSKAMMER___2 23589	12.65 1.05 0.00	12.37 0.99 0.00	12.12 0.96 -0.02	11.72 0.90 0.00	11.36 0.86 0.00	7.32 0.58 0.00	16.06 1.33 0.00	16.70 1.47 -0.09	16.57 1.50 0.00	15.06 1.36 0.00	14.80 1.37 0.00	16.11 1.51 0.00	15.85 1.50 0.00	17.23 1.65 0.00	16.95 1.63 0.00	15.58 1.51 0.00	20.38 2.01 0.00	26.99 2.60 0.00	20.80 2.04 0.00	20.34 2.01 0.00	19.93 2.04 0.00	17.64 1.70 -1.18	16.51 1.60 -0.49	16.30 1.53 -0.46
DANSKAMMER___3 23590	12.65 1.05 0.00	12.37 0.99 0.00	12.12 0.96 -0.02	11.72 0.90 0.00	11.36 0.86 0.00	7.32 0.58 0.00	16.06 1.33 0.00	16.70 1.47 -0.09	16.57 1.50 0.00	15.06 1.36 0.00	14.80 1.37 0.00	16.11 1.51 0.00	15.85 1.50 0.00	17.23 1.65 0.00	16.95 1.63 0.00	15.58 1.51 0.00	20.38 2.01 0.00	26.99 2.60 0.00	20.80 2.04 0.00	20.34 2.01 0.00	19.93 2.04 0.00	17.64 1.70 -1.18	16.51 1.60 -0.49	16.30 1.53 -0.46
DANSKAMMER___4 23591	12.65 1.05 0.00	12.37 0.99 0.00	12.12 0.96 -0.02	11.72 0.90 0.00	11.36 0.86 0.00	7.32 0.58 0.00	16.06 1.33 0.00	16.70 1.47 -0.09	16.57 1.50 0.00	15.06 1.36 0.00	14.80 1.37 0.00	16.11 1.51 0.00	15.85 1.50 0.00	17.23 1.65 0.00	16.95 1.63 0.00	15.58 1.51 0.00	20.38 2.01 0.00	26.99 2.60 0.00	20.80 2.04 0.00	20.34 2.01 0.00	19.93 2.04 0.00	17.64 1.70 -1.18	16.51 1.60 -0.49	16.30 1.53 -0.46
DANSKAMMER___DIESEL 23592	12.65 1.05 0.00	12.37 0.99 0.00	12.12 0.96 -0.02	11.72 0.90 0.00	11.36 0.86 0.00	7.32 0.58 0.00	16.06 1.33 0.00	16.70 1.47 -0.09	16.57 1.50 0.00	15.06 1.36 0.00	14.80 1.37 0.00	16.11 1.51 0.00	15.85 1.50 0.00	17.23 1.65 0.00	16.95 1.63 0.00	15.58 1.51 0.00	20.38 2.01 0.00	26.99 2.60 0.00	20.80 2.04 0.00	20.34 2.01 0.00	19.93 2.04 0.00	17.64 1.70 -1.18	16.51 1.60 -0.49	16.30 1.53 -0.46
DASHVILLE___HYD 23610	12.42 0.82 0.00	12.15 0.77 0.00	11.91 0.74 -0.02	11.51 0.69 0.00	11.15 0.66 0.00	7.18 0.44 0.00	15.75 1.02 0.00	16.38 1.15 -0.09	16.24 1.17 0.00	14.77 1.07 0.00	14.51 1.09 0.00	15.79 1.19 0.00	15.55 1.20 0.00	16.89 1.31 0.00	16.61 1.30 0.00	15.27 1.20 0.00	19.96 1.59 0.00	26.42 2.04 0.00	20.37 1.61 0.00	19.92 1.59 0.00	19.52 1.63 0.00	17.33 1.38 -1.18	16.21 1.30 -0.49	16.03 1.25 -0.46
DELAWARE___LFGE 323621	12.08 0.48 0.00	11.84 0.46 0.00	11.60 0.45 -0.01	11.24 0.42 0.00	10.91 0.40 0.00	7.02 0.28 0.00	15.39 0.66 0.00	15.89 0.71 -0.03	15.83 0.76 0.00	14.37 0.68 0.00	14.10 0.68 0.00	15.35 0.75 -0.01	15.07 0.71 0.00	16.40 0.80 -0.01	16.10 0.78 0.00	14.78 0.72 0.00	19.42 0.97 -0.09	26.03 1.29 -0.36	19.85 0.95 -0.14	19.42 0.96 -0.13	18.97 0.98 -0.11	16.01 0.79 -0.46	15.35 0.74 -0.19	15.19 0.70 -0.18

DOGLEVILLE___HYD 23807	12.20 0.60 0.00	11.96 0.58 0.00	11.71 0.57 0.00	11.35 0.53 0.00	11.03 0.53 0.00	7.12 0.38 0.00	15.58 0.85 0.00	16.15 1.01 0.00	16.01 0.94 0.00	14.52 0.82 0.00	14.18 0.76 0.00	15.34 0.74 0.00	15.09 0.74 0.00	16.38 0.79 0.00	16.08 0.76 0.00	14.75 0.69 0.00	19.30 0.94 0.00	25.63 1.25 0.00	19.84 1.08 0.00	19.51 1.18 0.00	19.07 1.19 0.00	15.71 0.98 0.03	15.26 0.85 0.01	15.08 0.78 0.01
DUNKIRK___1 23563	12.05 0.44 0.00	11.86 0.48 -0.01	12.95 0.45 -1.36	11.21 0.39 0.00	10.84 0.34 0.00	7.11 0.36 0.00	15.46 0.73 0.00	35.66 0.62 -19.90	37.14 1.03 -21.03	30.35 0.81 -15.85	29.30 0.86 -15.02	43.38 1.13 -27.65	38.30 0.74 -23.21	57.22 1.08 -40.55	32.22 0.95 -15.96	23.54 0.82 -8.66	49.17 1.16 -29.65	70.63 1.65 -44.60	35.24 0.69 -15.80	32.54 0.83 -13.38	42.87 0.98 -24.01	21.39 0.69 -5.93	23.33 0.58 -8.33	15.04 0.66 -0.07
DUNKIRK___2 23564	12.05 0.44 0.00	11.86 0.48 -0.01	12.95 0.45 -1.36	11.21 0.39 0.00	10.84 0.34 0.00	7.11 0.36 0.00	15.46 0.73 0.00	35.66 0.62 -19.90	37.14 1.03 -21.03	30.35 0.81 -15.85	29.30 0.86 -15.02	43.38 1.13 -27.65	38.30 0.74 -23.21	57.22 1.08 -40.55	32.22 0.95 -15.96	23.54 0.82 -8.66	49.17 1.16 -29.65	70.63 1.65 -44.60	35.24 0.69 -15.80	32.54 0.83 -13.38	42.87 0.98 -24.01	21.39 0.69 -5.93	23.33 0.58 -8.33	15.04 0.66 -0.07
DUNKIRK___3 23565	11.95 0.35 0.00	11.76 0.37 -0.01	12.82 0.36 -1.31	11.13 0.31 0.00	10.78 0.29 0.00	7.06 0.32 0.00	15.35 0.63 0.00	34.41 0.50 -18.77	36.02 0.90 -20.04	29.48 0.70 -15.09	28.48 0.76 -14.29	41.85 1.02 -26.23	37.06 0.64 -22.06	54.92 0.98 -38.36	31.38 0.86 -15.20	23.07 0.73 -8.28	47.44 1.04 -28.04	67.91 1.50 -42.03	34.32 0.59 -14.97	31.82 0.74 -12.75	41.50 0.89 -22.72	20.99 0.60 -5.62	22.83 0.51 -7.90	14.98 0.59 -0.07
DUNKIRK___4 23566	11.95 0.35 0.00	11.76 0.37 -0.01	12.82 0.36 -1.31	11.13 0.31 0.00	10.78 0.29 0.00	7.06 0.32 0.00	15.35 0.63 0.00	34.41 0.50 -18.77	36.02 0.90 -20.04	29.48 0.70 -15.09	28.48 0.76 -14.29	41.85 1.02 -26.23	37.06 0.64 -22.06	54.92 0.98 -38.36	31.38 0.86 -15.20	23.07 0.73 -8.28	47.44 1.04 -28.04	67.91 1.50 -42.03	34.32 0.59 -14.97	31.82 0.74 -12.75	41.50 0.89 -22.72	20.99 0.60 -5.62	22.83 0.51 -7.90	14.98 0.59 -0.07
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.72 1.12 0.00	12.44 1.06 0.00	12.18 1.02 -0.02	11.77 0.94 0.00	11.39 0.90 0.00	7.34 0.60 0.00	16.09 1.36 0.00	16.73 1.50 -0.08	16.61 1.53 0.00	15.10 1.41 0.00	14.85 1.42 0.00	16.18 1.57 0.00	15.98 1.59 -0.04	17.36 1.74 -0.03	17.05 1.72 -0.01	15.65 1.58 0.00	20.47 2.11 0.00	27.07 2.69 0.00	20.85 2.09 0.00	20.37 2.04 0.00	19.98 2.09 0.00	17.66 1.75 -1.14	16.56 1.66 -0.48	16.37 1.61 -0.45
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.54 0.94 0.00	12.27 0.89 0.00	12.02 0.86 -0.02	11.62 0.80 0.00	11.26 0.76 0.00	7.25 0.51 0.00	15.90 1.18 0.00	16.55 1.32 -0.08	16.41 1.34 0.00	14.92 1.22 0.00	14.66 1.23 0.00	15.96 1.36 0.00	15.70 1.35 0.00	17.07 1.48 0.00	16.78 1.47 0.00	15.43 1.36 0.00	20.18 1.82 0.00	26.73 2.35 0.00	20.60 1.84 0.00	20.14 1.81 0.00	19.73 1.85 0.00	17.45 1.54 -1.14	16.34 1.45 -0.48	16.14 1.38 -0.45
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.80 1.19 -0.01	12.53 1.14 -0.01	12.27 1.11 -0.03	11.85 1.03 0.00	11.48 0.98 0.00	7.40 0.66 -0.01	16.20 1.47 -0.01	16.85 1.62 -0.08	16.71 1.65 0.01	15.21 1.52 0.01	14.96 1.54 0.00	19.23 1.69 -2.93	17.62 1.69 -1.58	18.42 1.85 -0.98	18.94 1.82 -1.81	19.89 1.68 -4.15	21.67 2.24 -1.06	27.19 2.81 0.00	20.97 2.21 0.00	20.48 2.15 0.00	20.09 2.21 0.00	17.78 1.87 -1.14	16.67 1.78 -0.48	16.48 1.72 -0.44
EAST HAMPTON___GT 23717	13.69 2.09 0.00	15.29 2.09 -1.82	13.21 2.04 -0.02	12.79 1.97 0.00	12.42 1.92 0.00	7.99 1.25 0.00	17.59 2.87 0.00	18.20 2.98 -0.08	17.93 2.86 0.00	16.24 2.54 0.00	15.77 2.35 0.00	17.21 2.61 0.00	16.93 2.54 -0.03	18.45 2.83 -0.03	18.13 2.81 -0.01	16.64 2.57 0.00	21.96 3.58 -0.01	30.11 4.80 -0.93	25.72 3.70 -3.26	26.29 3.62 -4.34	22.86 3.54 -1.43	20.18 2.89 -2.52	17.61 2.72 -0.48	17.33 2.57 -0.45
EAST RIVER___6 23660	12.81 1.21 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.47 0.97 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.81 1.58 -0.08	16.70 1.63 0.00	15.21 1.51 0.00	14.96 1.53 0.00	19.15 1.70 -2.85	17.57 1.70 -1.52	18.40 1.87 -0.95	18.91 1.83 -1.76	19.78 1.69 -4.03	21.65 2.26 -1.03	27.21 2.83 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.09 2.21 0.00	17.78 1.87 -1.14	16.68 1.78 -0.48	16.50 1.74 -0.45
EAST RIVER___7 23524	12.81 1.21 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.47 0.97 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.81 1.58 -0.08	16.70 1.63 0.00	15.21 1.51 0.00	14.96 1.53 0.00	19.15 1.70 -2.85	17.57 1.70 -1.52	18.40 1.87 -0.95	18.91 1.83 -1.76	19.78 1.69 -4.03	21.65 2.26 -1.03	27.21 2.83 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.09 2.21 0.00	17.78 1.87 -1.14	16.68 1.78 -0.48	16.50 1.74 -0.45
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.64 1.04 0.00	12.37 0.99 0.00	12.12 0.95 -0.02	11.71 0.89 0.00	11.34 0.84 0.00	7.30 0.56 0.00	16.00 1.27 0.00	16.65 1.42 -0.08	16.52 1.44 0.00	15.02 1.32 0.00	14.76 1.34 0.00	16.08 1.48 0.00	15.83 1.48 0.00	17.21 1.62 0.00	16.92 1.60 0.00	15.54 1.48 0.00	20.34 1.97 0.00	26.89 2.51 0.00	20.72 1.96 0.00	20.25 1.92 0.00	19.86 1.97 0.00	17.56 1.65 -1.14	16.46 1.56 -0.48	16.27 1.51 -0.45
EAST_HAMPTON___DIESEL 23722	13.69 2.09 0.00	15.29 2.09 -1.82	13.21 2.04 -0.02	12.79 1.97 0.00	12.42 1.92 0.00	7.99 1.25 0.00	17.60 2.87 0.00	18.20 2.98 -0.08	17.93 2.86 0.00	16.24 2.54 0.00	15.78 2.35 0.00	17.21 2.61 0.00	16.93 2.55 -0.03	18.45 2.83 -0.03	18.13 2.81 -0.01	16.64 2.57 0.00	21.96 3.58 -0.01	30.11 4.80 -0.93	25.71 3.69 -3.26	26.29 3.61 -4.34	22.85 3.54 -1.43	20.18 2.89 -2.52	17.61 2.72 -0.48	17.33 2.57 -0.45
EAST_RIVER___1 323558	12.82 1.21 0.00	12.53 1.15 0.00	12.27 1.11 -0.02	11.85 1.03 0.00	11.47 0.97 0.00	7.39 0.65 0.00	16.19 1.46 0.00	16.84 1.61 -0.08	16.73 1.66 0.00	15.23 1.53 0.00	14.98 1.55 0.00	19.15 1.71 -2.83	17.57 1.71 -1.51	18.41 1.88 -0.94	18.91 1.85 -1.75	19.77 1.70 -4.01	21.67 2.27 -1.03	27.25 2.87 0.00	20.98 2.22 0.00	20.48 2.15 0.00	20.11 2.23 0.00	17.79 1.87 -1.14	16.68 1.78 -0.48	16.50 1.74 -0.45
EAST_RIVER___2 323559	12.81 1.21 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.47 0.97 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.81 1.58 -0.08	16.70 1.63 0.00	15.21 1.51 0.00	14.96 1.53 0.00	19.15 1.70 -2.85	17.57 1.70 -1.52	18.40 1.87 -0.95	18.91 1.83 -1.76	19.78 1.69 -4.03	21.65 2.26 -1.03	27.21 2.83 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.09 2.21 0.00	17.78 1.87 -1.14	16.68 1.78 -0.48	16.50 1.74 -0.45

EAST___DELAWARE_HYD 23607	12.06 0.45 0.00	11.79 0.41 0.00	11.55 0.39 -0.02	11.17 0.35 0.00	10.83 0.33 0.00	6.98 0.24 0.00	15.32 0.59 0.00	15.94 0.72 -0.08	15.81 0.74 0.00	14.37 0.67 0.00	14.10 0.68 0.00	15.33 0.73 0.00	15.09 0.73 0.00	16.39 0.80 0.00	16.12 0.81 0.00	14.82 0.76 0.00	19.41 1.05 0.00	25.73 1.35 0.00	19.84 1.08 0.00	19.41 1.08 0.00	19.00 1.12 0.00	16.73 0.93 -1.03	15.69 0.84 -0.43	15.49 0.77 -0.41
ELEC_TRO_TEK 24086	12.80 1.20 0.00	14.39 1.19 -1.82	12.32 1.16 -0.02	11.91 1.09 0.00	11.54 1.04 0.00	7.40 0.65 0.00	16.23 1.50 0.00	16.87 1.64 -0.08	16.68 1.61 0.00	15.17 1.48 0.00	14.91 1.48 0.00	16.26 1.66 0.00	16.02 1.63 -0.03	17.42 1.80 -0.03	17.11 1.78 -0.01	15.74 1.68 0.00	20.67 2.28 -0.03	28.24 2.93 -0.93	24.29 2.27 -3.26	27.92 2.22 -7.37	21.57 2.26 -1.43	28.40 1.93 -11.71	16.69 1.79 -0.48	16.45 1.69 -0.45
ELLENBURG_WT_PWR 323604	11.16 -0.44 0.00	10.98 -0.40 0.00	10.81 -0.33 0.00	10.55 -0.27 0.00	10.22 -0.28 0.00	6.53 -0.21 0.00	14.24 -0.48 0.00	14.71 -0.43 0.00	14.68 -0.39 0.00	13.28 -0.42 0.00	12.96 -0.46 0.00	14.14 -0.46 0.00	13.91 -0.44 0.00	15.07 -0.51 0.00	14.83 -0.48 0.00	13.62 -0.45 0.00	17.80 -0.56 0.00	23.64 -0.74 0.00	18.21 -0.55 0.00	17.54 -0.79 0.00	16.71 -1.17 0.00	13.64 -1.13 0.00	13.32 -1.11 0.00	13.20 -1.11 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.59 -0.01 0.00	11.39 0.00 -0.01	12.51 0.00 -1.37	10.81 -0.01 0.00	10.50 0.00 0.00	6.87 0.13 0.00	14.93 0.20 0.00	32.83 0.04 -17.65	35.35 0.42 -19.86	28.86 0.28 -14.88	27.89 0.38 -14.09	40.57 0.61 -25.36	36.23 0.26 -21.61	52.74 0.57 -36.58	30.85 0.47 -15.06	22.76 0.38 -8.32	45.74 0.57 -26.80	64.75 0.88 -39.49	33.41 0.16 -14.48	31.32 0.33 -12.66	40.18 0.45 -21.84	20.36 0.23 -5.36	22.20 0.12 -7.65	14.61 0.23 -0.07
EMPIRE_CC_1 323656	12.41 0.81 0.00	12.17 0.79 0.00	11.96 0.79 -0.03	11.57 0.76 0.00	11.24 0.74 0.00	7.20 0.46 0.00	15.75 1.02 0.00	16.35 1.11 -0.10	16.10 1.03 0.00	14.65 0.96 0.00	14.32 0.89 0.00	15.50 0.90 0.00	15.25 0.89 0.00	16.51 0.92 0.00	16.23 0.91 0.00	14.85 0.79 0.00	19.35 0.98 0.00	25.60 1.22 0.00	19.85 1.09 0.00	19.46 1.13 0.00	19.08 1.19 0.00	17.29 1.12 -1.40	16.04 1.04 -0.58	15.91 1.05 -0.55
EMPIRE_CC_2 323658	12.41 0.81 0.00	12.17 0.79 0.00	11.96 0.79 -0.03	11.57 0.76 0.00	11.24 0.74 0.00	7.20 0.46 0.00	15.75 1.02 0.00	16.35 1.11 -0.10	16.10 1.03 0.00	14.65 0.96 0.00	14.32 0.89 0.00	15.50 0.90 0.00	15.25 0.89 0.00	16.51 0.92 0.00	16.23 0.91 0.00	14.85 0.79 0.00	19.35 0.98 0.00	25.60 1.22 0.00	19.85 1.09 0.00	19.46 1.13 0.00	19.08 1.19 0.00	17.29 1.12 -1.40	16.04 1.04 -0.58	15.91 1.05 -0.55
ERIE_WT_PWR 323693	11.71 0.11 0.00	11.51 0.12 -0.01	12.84 0.11 -1.59	10.91 0.10 0.00	10.60 0.10 0.00	6.94 0.20 0.00	15.09 0.36 0.00	39.19 0.20 -23.85	40.44 0.59 -24.78	32.83 0.44 -18.69	31.68 0.52 -17.73	48.22 0.78 -32.84	42.22 0.42 -27.44	64.71 0.75 -48.38	34.76 0.65 -18.80	24.75 0.53 -10.15	54.57 0.78 -35.42	79.16 1.17 -53.61	37.95 0.38 -18.81	34.67 0.54 -15.80	47.21 0.67 -28.65	22.23 0.41 -7.06	24.60 0.28 -9.90	14.76 0.38 -0.07
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.99 0.38 0.00	11.76 0.38 0.00	11.52 0.36 -0.02	11.15 0.33 0.00	10.84 0.33 0.00	6.99 0.26 0.00	15.30 0.58 0.00	16.10 0.59 -0.37	16.04 0.68 -0.29	14.51 0.58 -0.22	14.23 0.59 -0.21	15.72 0.67 -0.45	15.29 0.59 -0.34	17.00 0.73 -0.69	16.23 0.70 -0.22	14.81 0.63 -0.11	19.90 0.86 -0.69	27.26 1.20 -1.68	20.18 0.82 -0.60	19.71 0.87 -0.51	19.38 0.86 -0.63	15.74 0.65 -0.32	15.25 0.62 -0.21	14.98 0.58 -0.09
E_CANADA_CAP_HY 24051	12.14 0.53 0.00	11.89 0.51 0.00	11.66 0.49 -0.04	11.30 0.48 0.00	10.97 0.47 0.00	7.07 0.33 0.00	15.62 0.90 0.00	16.18 0.90 -0.13	16.06 0.99 0.00	14.55 0.86 0.00	14.24 0.82 0.00	15.51 0.91 0.00	15.16 0.80 0.00	16.50 0.91 0.00	16.19 0.88 0.00	14.88 0.81 0.00	19.46 1.09 0.00	25.96 1.58 0.00	19.91 1.16 0.00	19.48 1.15 0.00	19.02 1.13 0.00	17.47 0.90 -1.80	15.99 0.81 -0.76	15.74 0.71 -0.71
E_CANADA_MHWK_HY 24050	12.20 0.60 0.00	11.96 0.58 0.00	11.71 0.57 0.00	11.35 0.53 0.00	11.03 0.53 0.00	7.12 0.38 0.00	15.58 0.85 0.00	16.15 1.01 0.00	16.01 0.94 0.00	14.52 0.82 0.00	14.18 0.76 0.00	15.34 0.74 0.00	15.09 0.74 0.00	16.38 0.79 0.00	16.08 0.76 0.00	14.75 0.69 0.00	19.30 0.94 0.00	25.63 1.25 0.00	19.84 1.08 0.00	19.51 1.18 0.00	19.07 1.19 0.00	15.71 0.98 0.03	15.26 0.85 0.01	15.08 0.78 0.01
E_FISHKILL___LBMP 23776	12.54 0.94 0.00	12.27 0.90 0.00	12.03 0.87 -0.02	11.63 0.81 0.00	11.27 0.77 0.00	7.25 0.51 0.00	15.90 1.17 0.00	16.53 1.30 -0.09	16.38 1.31 0.00	14.89 1.20 0.00	14.62 1.20 0.00	15.92 1.32 0.00	15.67 1.32 0.00	17.02 1.44 0.00	16.73 1.41 0.00	15.36 1.30 0.00	20.08 1.72 0.00	26.57 2.19 0.00	20.50 1.74 0.00	20.05 1.72 0.00	19.65 1.77 0.00	17.44 1.49 -1.17	16.33 1.42 -0.49	16.15 1.38 -0.46
FAR ROCKAWAY___4 23548	12.90 1.30 0.00	14.60 1.40 -1.82	12.50 1.34 -0.02	12.08 1.26 0.00	11.71 1.21 0.00	7.51 0.77 0.00	16.48 1.76 0.00	17.12 1.89 -0.08	16.77 1.70 0.00	15.28 1.59 0.00	15.15 1.73 0.00	16.53 1.93 0.00	16.28 1.89 -0.03	17.54 1.93 -0.03	17.26 1.93 -0.01	15.90 1.83 0.00	20.92 2.50 -0.06	28.55 3.24 -0.93	24.53 2.51 -3.26	32.45 2.44 -11.68	21.79 2.48 -1.43	40.94 2.10 -24.07	16.85 1.94 -0.49	16.57 1.81 -0.45
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.83 1.23 0.00	12.55 1.17 0.00	12.28 1.12 -0.02	11.87 1.05 0.00	11.49 0.99 0.00	7.40 0.66 0.00	16.22 1.49 0.00	16.88 1.65 -0.08	16.77 1.70 0.00	15.26 1.56 0.00	15.01 1.58 0.00	19.19 1.74 -2.85	17.60 1.73 -1.52	18.44 1.90 -0.95	18.94 1.87 -1.76	19.82 1.73 -4.03	21.70 2.30 -1.03	27.28 2.90 0.00	21.01 2.25 0.00	20.51 2.18 0.00	20.14 2.25 0.00	17.80 1.89 -1.14	16.70 1.80 -0.48	16.52 1.75 -0.45
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.82 1.22 0.00	12.54 1.16 0.00	12.28 1.12 -0.02	11.86 1.04 0.00	11.48 0.98 0.00	7.40 0.66 0.00	16.20 1.48 0.00	16.86 1.63 -0.08	16.75 1.67 0.00	15.24 1.54 0.00	14.98 1.56 0.00	19.18 1.73 -2.85	17.59 1.72 -1.52	18.43 1.89 -0.95	18.93 1.86 -1.76	19.81 1.71 -4.03	21.68 2.28 -1.03	27.27 2.88 0.00	21.00 2.24 0.00	20.50 2.17 0.00	20.13 2.24 0.00	17.80 1.88 -1.14	16.70 1.80 -0.48	16.51 1.75 -0.45
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.81 1.21 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.85 1.03 0.00	11.47 0.97 0.00	7.39 0.65 0.00	16.19 1.46 0.00	16.85 1.62 -0.08	16.73 1.66 0.00	15.23 1.53 0.00	14.97 1.55 0.00	19.16 1.71 -2.85	17.58 1.71 -1.52	18.41 1.88 -0.95	18.91 1.84 -1.76	19.80 1.70 -4.03	21.66 2.27 -1.03	27.24 2.86 0.00	20.98 2.21 0.00	20.48 2.15 0.00	20.10 2.22 0.00	17.78 1.87 -1.14	16.68 1.78 -0.48	16.50 1.74 -0.45

FARRAGUT___LBMP 323566	12.80 1.20 0.00	12.52 1.14 0.00	12.26 1.10 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.38 0.64 0.00	16.17 1.45 0.00	16.83 1.60 -0.08	16.71 1.64 0.00	15.21 1.51 0.00	14.96 1.53 0.00	19.14 1.69 -2.85	17.56 1.68 -1.52	18.39 1.86 -0.95	18.89 1.82 -1.76	19.77 1.67 -4.03	21.63 2.24 -1.03	27.20 2.82 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.09 2.20 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
FENNER___WINDPWR 24204	11.93 0.33 0.00	11.70 0.32 0.00	11.45 0.30 0.00	11.10 0.28 0.00	10.78 0.28 0.00	6.95 0.21 0.00	15.24 0.51 0.00	15.68 0.53 -0.01	15.64 0.57 0.00	14.20 0.51 0.00	13.92 0.50 0.00	15.17 0.56 -0.01	14.86 0.50 0.00	16.19 0.59 -0.01	15.89 0.58 0.00	14.60 0.53 0.00	19.25 0.71 -0.18	26.10 0.99 -0.74	19.74 0.70 -0.28	19.31 0.72 -0.26	18.77 0.67 -0.21	15.39 0.50 -0.12	14.92 0.45 -0.05	14.77 0.41 -0.05
FIBERTEK___ENERGY 23856	11.75 0.15 0.00	11.53 0.15 0.00	11.28 0.14 0.00	10.94 0.12 0.00	10.63 0.14 0.00	6.86 0.12 0.00	14.98 0.25 0.00	15.36 0.21 -0.01	15.32 0.24 0.00	13.90 0.20 0.00	13.65 0.23 0.00	14.90 0.26 -0.03	14.58 0.23 0.00	15.92 0.29 -0.04	15.59 0.28 0.00	14.33 0.26 0.00	19.17 0.35 -0.45	26.75 0.51 -1.86	19.79 0.31 -0.72	19.35 0.36 -0.66	18.78 0.35 -0.54	15.13 0.25 -0.11	14.74 0.28 -0.05	14.61 0.26 -0.04
FITZPATRICK____ 23598	11.39 -0.21 0.00	11.16 -0.22 0.00	10.92 -0.21 0.00	10.61 -0.21 0.00	10.30 -0.20 0.00	6.63 -0.11 0.00	14.44 -0.28 0.00	14.80 -0.34 0.00	14.74 -0.33 0.00	13.39 -0.31 0.00	13.14 -0.28 0.00	14.13 -0.31 0.16	14.03 -0.32 0.00	15.09 -0.33 0.17	14.98 -0.33 0.00	13.78 -0.28 0.00	15.80 -0.39 2.17	15.00 -0.49 8.88	14.90 -0.43 3.43	14.80 -0.39 3.15	14.92 -0.37 2.59	14.52 -0.32 -0.06	14.20 -0.25 -0.03	14.10 -0.24 -0.03
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.67 1.07 0.00	12.39 1.01 0.00	12.15 0.98 -0.02	11.74 0.92 0.00	11.38 0.88 0.00	7.33 0.59 0.00	16.09 1.37 0.00	16.74 1.51 -0.09	16.60 1.53 0.00	15.09 1.39 0.00	14.83 1.40 0.00	16.14 1.54 0.00	15.89 1.53 0.00	17.27 1.68 0.00	16.98 1.67 0.00	15.61 1.54 0.00	20.42 2.06 0.00	27.04 2.66 0.00	20.85 2.09 0.00	20.39 2.06 0.00	19.97 2.09 0.00	17.68 1.73 -1.18	16.54 1.62 -0.49	16.34 1.56 -0.46
FORT ORANGE____ 23900	12.42 0.82 0.00	12.19 0.81 0.00	11.96 0.80 -0.03	11.57 0.76 0.00	11.24 0.74 0.00	7.20 0.46 0.00	15.67 0.94 0.00	16.29 1.05 -0.11	15.96 0.89 0.00	14.59 0.89 0.00	14.25 0.82 0.00	15.40 0.80 0.00	15.21 0.85 0.00	16.46 0.87 0.00	16.19 0.87 0.00	14.83 0.76 0.00	19.33 0.97 0.00	25.61 1.24 0.00	19.83 1.07 0.00	19.43 1.10 0.00	19.03 1.15 0.00	17.21 1.01 -1.43	15.96 0.94 -0.60	15.83 0.96 -0.56
FORT_DRUM_COGEN 23780	11.86 0.26 0.00	11.62 0.24 0.00	11.36 0.22 0.00	11.06 0.24 0.00	10.74 0.24 0.00	6.92 0.18 0.00	15.23 0.50 0.00	15.58 0.43 0.00	15.47 0.40 0.00	14.23 0.54 0.00	13.96 0.53 0.00	15.18 0.55 -0.03	14.84 0.48 0.00	16.14 0.52 -0.03	15.75 0.44 0.00	14.43 0.37 0.00	19.02 0.35 -0.31	26.20 0.55 -1.28	19.62 0.37 -0.49	19.06 0.28 -0.45	18.34 0.08 -0.37	14.75 -0.06 -0.04	14.34 -0.10 -0.02	14.19 -0.13 -0.02
FPL_FAR_ROCK_GT1 24212	12.90 1.30 0.00	14.60 1.40 -1.82	12.50 1.34 -0.02	12.08 1.26 0.00	11.71 1.21 0.00	7.51 0.77 0.00	16.48 1.76 0.00	17.12 1.89 -0.08	16.77 1.70 0.00	15.28 1.59 0.00	15.15 1.73 0.00	16.53 1.93 0.00	16.28 1.89 -0.03	17.54 1.93 -0.03	17.26 1.93 -0.01	15.90 1.83 0.00	20.92 2.50 -0.06	28.55 3.24 -0.93	24.53 2.51 -3.26	32.45 2.44 -11.68	21.79 2.48 -1.43	40.94 2.10 -24.07	16.85 1.94 -0.49	16.57 1.81 -0.45
FPL_FAR_ROCK_GT2 23815	12.90 1.30 0.00	14.60 1.40 -1.82	12.50 1.34 -0.02	12.08 1.26 0.00	11.71 1.21 0.00	7.51 0.77 0.00	16.48 1.76 0.00	17.12 1.89 -0.08	16.77 1.70 0.00	15.28 1.59 0.00	15.15 1.73 0.00	16.53 1.93 0.00	16.28 1.89 -0.03	17.54 1.93 -0.03	17.26 1.93 -0.01	15.90 1.83 0.00	20.92 2.50 -0.06	28.55 3.24 -0.93	24.53 2.51 -3.26	32.45 2.44 -11.68	21.79 2.48 -1.43	40.94 2.10 -24.07	16.85 1.94 -0.49	16.57 1.81 -0.45
FRANKLIN_FALL_HYD 24054	11.20 -0.40 0.00	11.03 -0.35 0.00	10.83 -0.31 0.00	10.59 -0.23 0.00	10.26 -0.23 0.00	6.54 -0.20 0.00	14.30 -0.43 0.00	14.74 -0.40 0.00	14.69 -0.38 0.00	13.30 -0.39 0.00	12.99 -0.43 0.00	14.16 -0.44 0.00	13.93 -0.43 0.00	15.05 -0.53 0.00	14.82 -0.50 0.00	13.61 -0.46 0.00	17.79 -0.57 0.00	23.65 -0.73 0.00	18.22 -0.54 0.00	17.58 -0.75 0.00	16.84 -1.05 0.00	13.81 -0.96 0.00	13.45 -0.97 0.00	13.37 -0.94 0.00
FREEPORT_EQUS_GT1 23764	12.94 1.34 0.00	14.53 1.33 -1.82	12.46 1.30 -0.02	12.04 1.22 0.00	11.67 1.17 0.00	7.48 0.74 0.00	16.41 1.69 0.00	17.05 1.82 -0.08	16.86 1.79 0.00	15.33 1.63 0.00	15.04 1.62 0.00	16.41 1.81 0.00	16.17 1.79 -0.03	17.60 1.99 -0.03	17.30 1.97 -0.01	15.93 1.87 0.00	20.93 2.54 -0.03	28.59 3.28 -0.93	24.50 2.48 -3.26	27.73 2.58 -6.83	21.86 2.55 -1.43	27.48 2.15 -10.56	16.90 2.00 -0.48	16.65 1.89 -0.45
FREEPORT___CT2 23818	12.94 1.34 0.00	14.53 1.33 -1.82	12.46 1.30 -0.02	12.04 1.22 0.00	11.67 1.17 0.00	7.48 0.74 0.00	16.41 1.69 0.00	17.05 1.82 -0.08	16.86 1.79 0.00	15.33 1.63 0.00	15.04 1.62 0.00	16.41 1.81 0.00	16.17 1.79 -0.03	17.60 1.99 -0.03	17.30 1.97 -0.01	15.93 1.87 0.00	20.93 2.54 -0.03	28.59 3.28 -0.93	24.50 2.48 -3.26	27.73 2.58 -6.83	21.86 2.55 -1.43	27.48 2.15 -10.56	16.90 2.00 -0.48	16.65 1.89 -0.45
FULTON COGEN____ 23766	11.56 -0.04 0.00	11.33 -0.05 0.00	11.09 -0.05 0.00	10.76 -0.06 0.00	10.45 -0.05 0.00	6.73 -0.01 0.00	14.70 -0.02 0.00	15.07 -0.08 -0.01	15.01 -0.05 0.00	13.64 -0.06 0.00	13.39 -0.03 0.00	14.61 -0.04 -0.05	14.30 -0.05 0.00	15.62 -0.03 -0.06	15.27 -0.05 0.00	14.04 -0.03 0.00	19.03 -0.04 -0.71	27.28 -0.02 -2.92	19.80 -0.09 -1.13	19.32 -0.04 -1.03	18.71 -0.03 -0.85	14.81 -0.05 -0.08	14.45 0.00 -0.03	14.33 -0.01 -0.03
FULTON___LFGE 323630	12.93 1.32 0.00	12.68 1.30 0.00	12.44 1.26 -0.04	12.05 1.23 0.00	11.73 1.24 0.00	7.61 0.87 0.00	16.92 2.20 0.00	17.58 2.30 -0.13	17.39 2.32 0.00	15.67 1.98 0.00	15.29 1.86 0.00	16.57 1.97 0.00	16.12 1.77 0.00	17.49 1.91 0.00	17.14 1.83 0.00	15.76 1.69 0.00	20.74 2.38 0.00	27.86 3.48 0.00	21.50 2.74 0.00	21.17 2.84 0.00	20.64 2.76 0.00	18.63 2.15 -1.71	17.06 1.93 -0.72	16.71 1.73 -0.67
G.F.CEMENT___DRP 24184	12.76 1.16 0.00	12.50 1.12 0.00	12.31 1.14 -0.03	11.92 1.10 0.00	11.62 1.12 0.00	7.53 0.78 0.00	16.64 1.92 0.00	17.32 2.07 -0.12	16.96 1.89 0.00	15.33 1.63 0.00	14.93 1.51 0.00	16.21 1.60 0.00	15.94 1.59 0.00	17.23 1.65 0.00	16.75 1.43 0.00	15.34 1.27 0.00	20.06 1.70 0.00	26.72 2.34 0.00	20.79 2.02 0.00	20.28 1.95 0.00	19.88 2.00 0.00	18.20 1.89 -1.55	16.72 1.65 -0.65	16.35 1.44 -0.61

GARDENVILLE___LBMP 24039	11.67 0.06 0.00	11.47 0.08 -0.01	12.57 0.08 -1.35	10.88 0.06 0.00	10.56 0.06 0.00	6.91 0.17 0.00	15.03 0.30 0.00	34.06 0.14 -18.78	35.87 0.52 -20.27	29.32 0.38 -15.24	28.33 0.47 -14.44	41.70 0.71 -26.39	36.97 0.36 -22.26	54.74 0.67 -38.48	31.27 0.58 -15.37	22.93 0.47 -8.40	47.19 0.69 -28.13	67.43 1.04 -42.01	34.09 0.28 -15.06	31.67 0.44 -12.90	41.28 0.57 -22.82	20.72 0.33 -5.63	22.58 0.21 -7.94	14.70 0.32 -0.07
GENERAL___MILLS 23808	11.70 0.10 0.00	11.50 0.11 -0.01	12.84 0.11 -1.59	10.91 0.09 0.00	10.59 0.09 0.00	6.94 0.19 0.00	15.08 0.35 0.00	39.18 0.19 -23.85	40.42 0.57 -24.78	32.82 0.43 -18.69	31.67 0.52 -17.73	48.21 0.77 -32.84	42.21 0.41 -27.44	64.70 0.74 -48.38	34.76 0.64 -18.80	24.74 0.53 -10.15	54.56 0.77 -35.42	79.14 1.15 -53.61	37.93 0.36 -18.81	34.66 0.53 -15.80	47.19 0.66 -28.65	22.22 0.40 -7.06	24.59 0.28 -9.90	14.75 0.37 -0.07
GE_PLASTICS___DRP 24183	12.27 0.67 0.00	12.04 0.66 0.00	11.83 0.66 -0.03	11.44 0.63 0.00	11.11 0.61 0.00	7.13 0.39 0.00	15.57 0.84 0.00	16.17 0.92 -0.11	15.92 0.85 0.00	14.50 0.80 0.00	14.18 0.76 0.00	15.38 0.78 0.00	15.15 0.80 0.00	16.43 0.84 0.00	16.15 0.83 0.00	14.80 0.73 0.00	19.31 0.95 0.00	25.59 1.21 0.00	19.77 1.01 0.00	19.37 1.04 0.00	18.96 1.08 0.00	17.14 0.95 -1.42	15.91 0.90 -0.59	15.77 0.89 -0.56
GILBOA___1 23756	12.11 0.51 0.00	11.87 0.49 0.00	11.64 0.48 -0.02	11.27 0.45 0.00	10.94 0.44 0.00	7.03 0.29 0.00	15.37 0.65 0.00	15.92 0.70 -0.08	15.77 0.70 0.00	14.34 0.64 0.00	14.05 0.63 0.00	15.27 0.67 0.00	15.01 0.66 0.00	16.31 0.72 0.00	16.02 0.71 0.00	14.70 0.63 0.00	19.20 0.84 0.00	25.46 1.08 0.00	19.62 0.86 0.00	19.21 0.87 0.00	18.79 0.91 0.00	16.56 0.77 -1.02	15.57 0.73 -0.43	15.43 0.72 -0.40
GILBOA___2 23757	12.11 0.51 0.00	11.87 0.49 0.00	11.64 0.48 -0.02	11.27 0.45 0.00	10.94 0.44 0.00	7.03 0.29 0.00	15.37 0.65 0.00	15.92 0.70 -0.08	15.77 0.70 0.00	14.34 0.64 0.00	14.05 0.63 0.00	15.27 0.67 0.00	15.01 0.66 0.00	16.31 0.72 0.00	16.02 0.71 0.00	14.70 0.63 0.00	19.20 0.84 0.00	25.46 1.08 0.00	19.62 0.86 0.00	19.21 0.87 0.00	18.79 0.91 0.00	16.56 0.77 -1.02	15.57 0.73 -0.43	15.43 0.72 -0.40
GILBOA___3 23758	12.11 0.51 0.00	11.87 0.49 0.00	11.64 0.48 -0.02	11.27 0.45 0.00	10.94 0.44 0.00	7.03 0.29 0.00	15.37 0.65 0.00	15.92 0.70 -0.08	15.77 0.70 0.00	14.34 0.64 0.00	14.05 0.63 0.00	15.27 0.67 0.00	15.01 0.66 0.00	16.31 0.72 0.00	16.02 0.71 0.00	14.70 0.63 0.00	19.20 0.84 0.00	25.46 1.08 0.00	19.62 0.86 0.00	19.21 0.87 0.00	18.79 0.91 0.00	16.56 0.77 -1.02	15.57 0.73 -0.43	15.43 0.72 -0.40
GILBOA___4 23759	12.11 0.51 0.00	11.87 0.49 0.00	11.64 0.48 -0.02	11.27 0.45 0.00	10.94 0.44 0.00	7.03 0.29 0.00	15.37 0.65 0.00	15.92 0.70 -0.08	15.77 0.70 0.00	14.34 0.64 0.00	14.05 0.63 0.00	15.27 0.67 0.00	15.01 0.66 0.00	16.31 0.72 0.00	16.02 0.71 0.00	14.70 0.63 0.00	19.20 0.84 0.00	25.46 1.08 0.00	19.62 0.86 0.00	19.21 0.87 0.00	18.79 0.91 0.00	16.56 0.77 -1.02	15.57 0.73 -0.43	15.43 0.72 -0.40
GILBOA___ 23599	12.11 0.51 0.00	11.87 0.49 0.00	11.64 0.48 -0.02	11.27 0.45 0.00	10.94 0.44 0.00	7.03 0.29 0.00	15.37 0.65 0.00	15.92 0.70 -0.08	15.77 0.70 0.00	14.34 0.64 0.00	14.05 0.63 0.00	15.27 0.67 0.00	15.01 0.66 0.00	16.31 0.72 0.00	16.02 0.71 0.00	14.70 0.63 0.00	19.20 0.84 0.00	25.46 1.08 0.00	19.62 0.86 0.00	19.21 0.87 0.00	18.79 0.91 0.00	16.56 0.77 -1.02	15.57 0.73 -0.43	15.43 0.72 -0.40
GINNA___ 23603	10.97 -0.64 0.00	10.73 -0.65 0.00	10.50 -0.64 0.00	10.20 -0.62 0.00	9.91 -0.59 0.00	6.43 -0.31 0.00	14.07 -0.66 0.00	14.39 -0.76 -0.01	14.48 -0.59 0.00	13.13 -0.57 0.00	12.93 -0.50 0.00	14.15 -0.46 0.00	13.79 -0.57 0.00	15.11 -0.48 0.00	14.83 -0.49 0.00	13.64 -0.43 0.00	17.80 -0.56 0.00	23.70 -0.68 0.00	18.01 -0.75 0.00	17.71 -0.62 0.00	17.31 -0.57 0.00	14.33 -0.56 -0.12	13.87 -0.61 -0.05	13.78 -0.59 -0.05
GLEN PARK___ 23778	11.92 0.32 0.00	11.68 0.30 0.00	11.41 0.27 0.00	11.10 0.28 0.00	10.79 0.29 0.00	6.96 0.22 0.00	15.32 0.59 0.00	15.68 0.53 0.00	15.57 0.50 0.00	14.30 0.61 0.00	14.03 0.60 -0.03	15.25 0.63 0.00	14.91 0.56 0.00	16.23 0.61 -0.03	15.84 0.52 0.00	14.51 0.44 -0.33	19.17 0.48 -1.34	26.45 0.73 -1.34	19.79 0.52 -0.52	19.23 0.43 -0.47	18.50 0.22 -0.39	14.86 0.05 -0.04	14.44 0.00 -0.02	14.28 -0.05 -0.02
GLENWOOD_IC_1_G5 23712	12.83 1.23 0.00	14.40 1.20 -1.82	12.33 1.17 -0.02	11.91 1.10 0.00	11.54 1.04 0.00	7.41 0.67 0.00	16.27 1.54 0.00	16.91 1.68 -0.08	16.75 1.68 0.00	15.24 1.54 0.00	14.99 1.57 0.00	16.35 1.75 0.00	16.12 1.74 -0.03	17.53 1.92 -0.03	17.23 1.90 -0.01	15.84 1.77 0.00	20.65 2.27 -0.02	28.21 2.90 -0.93	24.27 2.24 -3.26	26.49 2.19 -5.97	21.53 2.22 -1.43	24.41 1.87 -7.76	16.64 1.74 -0.48	16.52 1.76 -0.45
GLENWOOD_IC_2_G1 23688	12.77 1.17 0.00	14.34 1.14 -1.82	12.26 1.10 -0.02	11.85 1.03 0.00	11.48 0.98 0.00	7.38 0.64 0.00	16.18 1.45 0.00	16.83 1.60 -0.08	16.67 1.60 0.00	15.16 1.47 0.00	14.91 1.49 0.00	16.26 1.66 0.00	16.03 1.64 -0.03	17.42 1.81 -0.03	17.12 1.79 -0.01	15.73 1.66 0.00	20.60 2.22 -0.02	28.16 2.85 -0.93	24.23 2.21 -3.26	25.50 2.16 -5.01	21.51 2.20 -1.43	21.18 1.86 -4.55	16.63 1.73 -0.48	16.43 1.67 -0.45
GLENWOOD_IC_3_G1 23689	12.77 1.17 0.00	14.34 1.14 -1.82	12.26 1.10 -0.02	11.85 1.03 0.00	11.48 0.98 0.00	7.38 0.64 0.00	16.18 1.45 0.00	16.83 1.60 -0.08	16.67 1.60 0.00	15.16 1.47 0.00	14.91 1.49 0.00	16.26 1.66 0.00	16.03 1.64 -0.03	17.42 1.81 -0.03	17.12 1.79 -0.01	15.73 1.66 0.00	20.60 2.22 -0.02	28.16 2.85 -0.93	24.23 2.21 -3.26	25.50 2.16 -5.01	21.51 2.20 -1.43	21.18 1.86 -4.55	16.63 1.73 -0.48	16.43 1.67 -0.45
GLENWOOD___4 23550	12.83 1.23 0.00	14.40 1.20 -1.82	12.33 1.17 -0.02	11.91 1.10 0.00	11.54 1.04 0.00	7.41 0.67 0.00	16.27 1.54 0.00	16.91 1.68 -0.08	16.75 1.68 0.00	15.24 1.54 0.00	14.99 1.57 0.00	16.35 1.75 0.00	16.12 1.74 -0.03	17.53 1.92 -0.03	17.23 1.90 -0.01	15.84 1.77 0.00	20.70 2.32 -0.02	28.28 2.97 -0.93	24.31 2.29 -3.26	26.55 2.24 -5.97	21.59 2.28 -1.43	24.45 1.92 -7.76	16.68 1.78 -0.48	16.52 1.76 -0.45
GLENWOOD___5 23614	12.83 1.23 0.00	14.40 1.20 -1.82	12.33 1.17 -0.02	11.91 1.10 0.00	11.54 1.04 0.00	7.41 0.67 0.00	16.27 1.54 0.00	16.91 1.68 -0.08	16.75 1.68 0.00	15.24 1.54 0.00	14.99 1.57 0.00	16.35 1.75 0.00	16.12 1.74 -0.03	17.53 1.92 -0.03	17.23 1.90 -0.01	15.84 1.77 0.00	20.70 2.32 -0.02	28.28 2.97 -0.93	24.31 2.29 -3.26	26.55 2.24 -5.97	21.59 2.28 -1.43	24.45 1.92 -7.76	16.68 1.78 -0.48	16.52 1.76 -0.45

GLOBAL GREEN_PORT_GT1 23814	13.71 2.10 0.00	15.31 2.11 -1.82	13.22 2.06 -0.02	12.80 1.98 0.00	12.43 1.93 0.00	8.00 1.26 0.00	17.62 2.89 0.00	18.23 3.00 -0.08	17.96 2.89 0.00	16.26 2.56 0.00	15.79 2.37 0.00	17.22 2.62 0.00	16.95 2.56 -0.03	18.47 2.85 -0.03	18.17 2.84 -0.01	16.67 2.60 0.00	22.01 3.63 -0.01	30.18 4.87 -0.93	25.78 3.75 -3.26	26.35 3.68 -4.34	22.92 3.61 -1.43	20.23 2.94 -2.52	17.66 2.76 -0.48	17.37 2.61 -0.45
GLOBE___DSASP 323697	11.05 -0.55 0.00	10.82 -0.55 0.00	10.19 -0.53 0.42	10.32 -0.50 0.00	10.01 -0.49 0.00	6.56 -0.18 0.00	14.25 -0.48 0.00	7.50 -0.71 6.93	6.75 -0.38 7.95	7.33 -0.43 5.94	7.48 -0.32 5.63	4.38 -0.14 10.08	5.28 -0.45 8.62	0.89 -0.23 14.47	8.99 -0.30 6.02	10.42 -0.32 3.33	6.94 -0.36 11.06	7.60 -0.36 16.42	11.91 -0.76 6.09	12.39 -0.57 5.37	8.29 -0.44 9.15	12.29 -0.48 2.00	10.74 -0.56 3.12	14.04 -0.34 -0.06
GOETHSLN___LBMP 323567	12.78 1.18 0.00	12.51 1.13 0.00	12.25 1.08 -0.02	11.83 1.01 0.00	11.44 0.94 0.00	7.38 0.64 0.00	16.13 1.40 0.00	16.80 1.57 -0.08	16.69 1.62 0.00	15.17 1.48 0.00	14.92 1.49 0.00	19.12 1.67 -2.85	17.52 1.65 -1.52	18.35 1.82 -0.95	18.86 1.79 -1.76	19.75 1.65 -4.03	21.60 2.21 -1.03	27.16 2.77 0.00	20.93 2.17 0.00	20.40 2.07 0.00	20.04 2.15 0.00	17.71 1.80 -1.14	16.63 1.73 -0.48	16.45 1.69 -0.45
GOODYEAR_LAKE_HYD 323669	12.11 0.51 0.00	11.87 0.49 0.00	11.62 0.47 -0.01	11.26 0.44 0.00	10.93 0.43 0.00	7.05 0.31 0.00	15.49 0.76 0.00	15.99 0.82 -0.02	15.96 0.89 0.00	14.49 0.79 0.00	14.22 0.80 0.00	15.50 0.89 0.00	15.20 0.84 0.00	16.54 0.95 -0.01	16.24 0.93 0.00	14.92 0.86 0.00	19.60 1.16 -0.07	26.25 1.57 -0.30	20.01 1.13 -0.11	19.57 1.14 -0.11	19.10 1.13 -0.09	15.96 0.88 -0.31	15.36 0.81 -0.13	15.18 0.75 -0.12
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.01 0.41 0.00	11.80 0.42 0.00	11.57 0.41 -0.02	11.19 0.37 0.00	10.87 0.37 0.00	7.02 0.28 0.00	15.33 0.60 0.00	16.11 0.60 -0.37	16.05 0.69 -0.28	14.51 0.60 -0.22	14.24 0.61 -0.21	15.74 0.70 -0.43	15.30 0.61 -0.33	17.01 0.75 -0.67	16.23 0.70 -0.22	14.81 0.63 -0.11	19.92 0.87 -0.68	27.13 1.22 -1.54	20.07 0.78 -0.53	19.60 0.83 -0.44	19.37 0.87 -0.62	15.89 0.67 -0.45	15.34 0.64 -0.28	15.08 0.63 -0.14
GOUDEY___7 23579	12.02 0.42 0.00	11.80 0.42 0.00	11.58 0.42 -0.02	11.20 0.38 0.00	10.88 0.38 0.00	7.02 0.28 0.00	15.34 0.61 0.00	16.12 0.61 -0.37	16.06 0.71 -0.28	14.53 0.61 -0.22	14.25 0.62 -0.21	15.75 0.72 -0.43	15.32 0.63 -0.33	17.02 0.77 -0.67	16.25 0.72 -0.22	14.82 0.65 -0.11	19.94 0.89 -0.68	27.17 1.25 -1.54	20.09 0.80 -0.53	19.62 0.85 -0.44	19.39 0.89 -0.62	15.91 0.69 -0.45	15.36 0.66 -0.28	15.09 0.64 -0.14
GOUDEY___8 23580	12.01 0.41 0.00	11.80 0.42 0.00	11.57 0.41 -0.02	11.19 0.37 0.00	10.87 0.37 0.00	7.02 0.28 0.00	15.33 0.60 0.00	16.11 0.60 -0.37	16.05 0.69 -0.28	14.51 0.60 -0.22	14.24 0.61 -0.21	15.74 0.70 -0.43	15.30 0.61 -0.33	17.01 0.75 -0.67	16.23 0.70 -0.22	14.81 0.63 -0.11	19.92 0.87 -0.68	27.13 1.22 -1.54	20.07 0.78 -0.53	19.60 0.83 -0.44	19.37 0.87 -0.62	15.89 0.67 -0.45	15.34 0.64 -0.28	15.08 0.63 -0.14
GOWANUS_GT1_1 24077	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT1_2 24078	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT1_3 24079	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT1_4 24080	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT1_5 24084	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT1_6 24111	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT1_7 24112	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT1_8 24113	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45

GOWANUS_GT2_1 24114	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT2_2 24115	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT2_3 24116	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT2_4 24117	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT2_5 24118	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT2_6 24119	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT2_7 24120	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT2_8 24121	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT3_1 24122	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT3_2 24123	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT3_3 24124	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT3_4 24125	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT3_5 24126	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT3_6 24127	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT3_7 24128	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45

GOWANUS_GT3_8 24129	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT4_1 24130	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT4_2 24131	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT4_3 24132	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT4_4 24133	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT4_5 24134	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT4_6 24135	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT4_7 24136	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GOWANUS_GT4_8 24137	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GREENIDGE___3 23582	11.97 0.37 0.00	11.77 0.39 0.00	11.77 0.37 -0.26	11.15 0.33 0.00	10.84 0.34 0.00	7.05 0.30 0.00	15.40 0.67 0.00	18.55 0.63 -2.78	19.51 0.87 -3.57	17.07 0.73 -2.64	16.69 0.77 -2.50	19.84 0.94 -4.30	18.84 0.71 -3.78	22.54 0.98 -5.97	18.94 0.92 -2.70	16.43 0.81 -1.55	21.42 1.05 -2.00	27.84 1.45 -2.02	20.29 0.86 -0.67	19.82 0.95 -0.54	19.74 0.97 -0.88	15.84 0.69 -0.39	15.35 0.60 -0.32	14.97 0.58 -0.08
GREENIDGE___4 23583	11.97 0.37 0.00	11.77 0.39 0.00	11.77 0.37 -0.26	11.15 0.33 0.00	10.84 0.34 0.00	7.05 0.30 0.00	15.40 0.67 0.00	18.55 0.63 -2.78	19.51 0.87 -3.57	17.07 0.73 -2.64	16.69 0.77 -2.50	19.84 0.94 -4.30	18.84 0.71 -3.78	22.54 0.98 -5.97	18.94 0.92 -2.70	16.43 0.81 -1.55	21.42 1.05 -2.00	27.84 1.45 -2.02	20.29 0.86 -0.67	19.82 0.95 -0.54	19.74 0.97 -0.88	15.84 0.69 -0.39	15.35 0.60 -0.32	14.97 0.58 -0.08
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
GROVEVILLE___HYD 323602	12.67 1.07 0.00	12.39 1.01 0.00	12.15 0.98 -0.02	11.74 0.92 0.00	11.38 0.88 0.00	7.33 0.59 0.00	16.09 1.37 0.00	16.74 1.51 -0.09	16.60 1.53 0.00	15.09 1.39 0.00	14.83 1.40 0.00	16.14 1.54 0.00	15.89 1.53 0.00	17.27 1.68 0.00	16.98 1.67 0.00	15.61 1.54 0.00	20.42 2.06 0.00	27.04 2.66 0.00	20.85 2.09 0.00	20.39 2.06 0.00	19.97 2.09 0.00	17.68 1.73 -1.18	16.54 1.62 -0.49	16.34 1.56 -0.46
HAMPSHIRE___PAPER_HYD 323593	11.39 -0.21 0.00	11.21 -0.17 0.00	10.95 -0.19 0.00	10.74 -0.08 0.00	10.42 -0.08 0.00	6.64 -0.10 0.00	14.57 -0.15 0.00	14.91 -0.24 0.00	14.78 -0.29 0.00	13.43 -0.27 0.00	13.13 -0.29 0.00	14.29 -0.32 -0.01	14.02 -0.34 0.00	15.14 -0.45 -0.01	14.87 -0.45 0.00	13.66 -0.41 0.00	18.00 -0.50 -0.13	24.31 -0.61 -0.54	18.50 -0.47 -0.21	17.99 -0.53 -0.19	17.38 -0.66 -0.16	14.19 -0.58 0.00	13.85 -0.57 0.00	13.80 -0.51 0.00
HARDSCRABBLE_WT_PWR 323673	12.11 0.51 0.00	11.87 0.49 0.00	11.62 0.48 0.00	11.27 0.45 0.00	10.95 0.45 0.00	7.06 0.32 0.00	15.45 0.73 0.00	15.99 0.85 0.00	15.88 0.81 0.00	14.40 0.71 0.00	14.08 0.66 0.00	15.25 0.65 0.00	15.00 0.65 0.00	16.29 0.70 0.00	15.99 0.67 0.00	14.67 0.60 0.00	19.18 0.82 0.00	25.47 1.09 0.00	19.69 0.93 0.00	19.33 1.00 0.00	18.88 0.99 0.00	15.54 0.80 0.03	15.09 0.68 0.01	14.92 0.62 0.01

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.52 0.92 0.00	12.24 0.86 0.00	11.99 0.83 -0.02	11.59 0.77 0.00	11.23 0.74 0.00	7.24 0.50 0.00	15.87 1.14 0.00	16.50 1.28 -0.08	16.38 1.31 0.00	14.89 1.20 0.00	14.64 1.22 0.00	15.94 1.34 0.00	15.68 1.33 0.00	17.05 1.46 0.00	16.77 1.45 0.00	15.42 1.35 0.00	20.18 1.82 0.00	26.74 2.36 0.00	20.59 1.83 0.00	20.13 1.80 0.00	19.71 1.82 0.00	17.35 1.51 -1.07	16.28 1.41 -0.45	16.08 1.35 -0.42
HARZA MOOSE___RIVER 24016	11.86 0.26 0.00	11.63 0.25 0.00	11.37 0.23 0.00	11.06 0.24 0.00	10.75 0.24 0.00	6.91 0.17 0.00	15.19 0.46 0.00	15.61 0.46 0.00	15.53 0.46 0.00	14.11 0.41 0.00	13.82 0.40 0.00	15.03 0.42 -0.01	14.73 0.37 0.00	16.00 0.41 -0.01	15.71 0.39 0.00	14.43 0.37 0.00	18.98 0.50 -0.11	25.57 0.72 -0.47	19.48 0.53 -0.18	19.03 0.54 -0.16	18.48 0.46 -0.14	15.07 0.31 0.00	14.68 0.26 0.00	14.54 0.22 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.96 1.25 -0.11	12.58 1.19 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.51 1.01 0.00	7.42 0.68 -0.01	16.26 1.52 -0.01	16.91 1.67 -0.09	16.78 1.71 0.00	15.27 1.58 0.00	18.80 1.60 -3.78	23.36 1.76 -7.00	23.56 1.75 -7.46	22.99 1.92 -5.49	23.46 1.89 -6.25	23.91 1.74 -8.10	23.74 2.33 -3.04	27.91 2.91 -0.62	24.73 2.29 -3.68	25.19 2.23 -4.64	24.29 2.30 -4.11	25.73 1.94 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
HEMPSTEAD____ 23647	12.85 1.25 0.00	14.44 1.24 -1.82	12.37 1.20 -0.02	11.95 1.13 0.00	11.58 1.08 0.00	7.43 0.69 0.00	16.30 1.58 0.00	16.94 1.72 -0.08	16.77 1.70 0.00	15.25 1.55 0.00	14.97 1.55 0.00	16.33 1.73 0.00	16.10 1.71 -0.03	17.51 1.90 -0.03	17.21 1.88 -0.01	15.84 1.77 0.00	20.77 2.39 -0.02	28.38 3.07 -0.93	24.38 2.36 -3.26	26.81 2.34 -6.14	21.67 2.36 -1.43	25.37 2.00 -8.60	16.75 1.85 -0.48	16.53 1.77 -0.45
HICKLING___1 23621	12.17 0.57 0.00	12.01 0.63 0.00	12.16 0.61 -0.40	11.36 0.54 0.00	11.05 0.55 0.00	7.20 0.46 0.00	15.69 0.96 0.00	21.74 0.90 -5.69	22.25 1.23 -5.95	19.23 1.05 -4.49	18.76 1.09 -4.25	23.81 1.34 -7.87	21.95 1.02 -6.58	28.53 1.39 -11.56	21.11 1.28 -4.51	17.61 1.10 -2.45	26.05 1.39 -6.29	34.44 1.87 -8.19	23.17 1.12 -3.30	22.63 1.19 -3.10	23.84 1.25 -4.71	17.01 0.91 -1.33	16.99 0.83 -1.74	15.24 0.82 -0.11
HICKLING___2 23622	12.17 0.57 0.00	12.01 0.63 0.00	12.16 0.61 -0.40	11.36 0.54 0.00	11.05 0.55 0.00	7.20 0.46 0.00	15.69 0.96 0.00	21.74 0.90 -5.69	22.25 1.23 -5.95	19.23 1.05 -4.49	18.76 1.09 -4.25	23.81 1.34 -7.87	21.95 1.02 -6.58	28.53 1.39 -11.56	21.11 1.28 -4.51	17.61 1.10 -2.45	26.05 1.39 -6.29	34.44 1.87 -8.19	23.17 1.12 -3.30	22.63 1.19 -3.10	23.84 1.25 -4.71	17.01 0.91 -1.33	16.99 0.83 -1.74	15.24 0.82 -0.11
HIGH FALLS___HY 23754	12.43 0.83 0.00	12.15 0.78 0.00	11.91 0.75 -0.02	11.51 0.69 0.00	11.16 0.66 0.00	7.19 0.45 0.00	15.79 1.06 0.00	16.43 1.21 -0.08	16.31 1.24 0.00	14.82 1.12 0.00	14.56 1.13 0.00	15.84 1.24 0.00	15.58 1.23 0.00	16.94 1.35 0.00	16.66 1.34 0.00	15.32 1.25 0.00	20.05 1.69 0.00	26.58 2.20 0.00	20.49 1.73 0.00	20.04 1.71 0.00	19.63 1.74 0.00	17.36 1.45 -1.14	16.24 1.34 -0.48	16.03 1.27 -0.45
HILLBURN___GT 23639	12.55 0.94 0.00	12.26 0.88 0.00	12.00 0.84 -0.02	11.60 0.78 0.00	11.24 0.74 0.00	7.24 0.50 0.00	15.87 1.15 0.00	16.52 1.29 -0.08	16.39 1.32 0.00	14.91 1.21 0.00	14.66 1.23 0.00	15.96 1.36 0.00	15.70 1.35 0.00	17.08 1.49 0.00	16.79 1.48 0.00	15.44 1.37 0.00	20.21 1.84 0.00	26.77 2.39 0.00	20.61 1.85 0.00	20.14 1.81 0.00	19.73 1.84 0.00	17.38 1.53 -1.09	16.31 1.44 -0.45	16.12 1.38 -0.43
HISHELDN_WT_PWR 323625	11.69 0.09 0.00	11.50 0.12 0.00	12.08 0.11 -0.83	10.89 0.07 0.00	10.58 0.08 0.00	6.90 0.16 0.00	15.00 0.27 0.00	26.83 0.11 -11.57	28.06 0.49 -12.50	23.48 0.39 -9.40	22.81 0.49 -8.90	31.56 0.70 -16.26	28.37 0.30 -13.72	39.89 0.60 -23.71	25.33 0.54 -9.48	19.66 0.41 -5.18	35.94 0.60 -16.98	50.49 0.94 -25.16	28.05 0.26 -9.02	26.42 0.36 -7.73	32.02 0.46 -13.68	18.43 0.20 -3.46	19.30 0.08 -4.80	14.55 0.16 -0.07
HOLTSVILLE_IC_1 23690	13.11 1.51 0.00	14.73 1.53 -1.82	12.64 1.48 -0.02	12.23 1.41 0.00	11.85 1.36 0.00	7.60 0.86 0.00	16.70 1.98 0.00	17.32 2.09 -0.08	17.07 2.00 0.00	15.47 1.78 0.00	15.08 1.66 0.00	16.45 1.85 0.00	16.22 1.83 -0.03	17.65 2.04 -0.03	17.36 2.03 -0.01	15.97 1.90 0.00	21.01 2.64 -0.01	28.81 3.49 -0.93	24.73 2.70 -3.26	25.31 2.65 -4.33	21.96 2.65 -1.43	19.49 2.22 -2.50	17.00 2.10 -0.48	16.73 1.97 -0.45
HOLTSVILLE_IC_10 23699	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.29 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.82 2.09 0.00	17.44 2.21 -0.08	17.19 2.12 0.00	15.58 1.88 0.00	15.18 1.76 0.00	16.56 1.96 0.00	16.32 1.94 -0.03	17.77 2.15 -0.03	17.48 2.15 -0.01	16.09 2.02 0.00	21.18 2.81 -0.01	29.03 3.72 -0.93	24.89 2.87 -3.26	25.51 2.81 -4.37	22.11 2.80 -1.43	19.73 2.35 -2.61	17.10 2.20 -0.48	16.83 2.07 -0.45
HOLTSVILLE_IC_2 23691	13.11 1.51 0.00	14.73 1.53 -1.82	12.64 1.48 -0.02	12.23 1.41 0.00	11.85 1.36 0.00	7.60 0.86 0.00	16.70 1.98 0.00	17.32 2.09 -0.08	17.07 2.00 0.00	15.47 1.78 0.00	15.08 1.66 0.00	16.45 1.85 0.00	16.22 1.83 -0.03	17.65 2.04 -0.03	17.36 2.03 -0.01	15.97 1.90 0.00	21.01 2.64 -0.01	28.81 3.49 -0.93	24.73 2.70 -3.26	25.31 2.65 -4.33	21.96 2.65 -1.43	19.49 2.22 -2.50	17.00 2.10 -0.48	16.73 1.97 -0.45
HOLTSVILLE_IC_3 23692	13.11 1.51 0.00	14.73 1.53 -1.82	12.64 1.48 -0.02	12.23 1.41 0.00	11.85 1.36 0.00	7.60 0.86 0.00	16.70 1.98 0.00	17.32 2.09 -0.08	17.07 2.00 0.00	15.47 1.78 0.00	15.08 1.66 0.00	16.45 1.85 0.00	16.22 1.83 -0.03	17.65 2.04 -0.03	17.36 2.03 -0.01	15.97 1.90 0.00	21.01 2.64 -0.01	28.81 3.49 -0.93	24.73 2.70 -3.26	25.31 2.65 -4.33	21.96 2.65 -1.43	19.49 2.22 -2.50	17.00 2.10 -0.48	16.73 1.97 -0.45
HOLTSVILLE_IC_4 23693	13.11 1.51 0.00	14.73 1.53 -1.82	12.64 1.48 -0.02	12.23 1.41 0.00	11.85 1.36 0.00	7.60 0.86 0.00	16.70 1.98 0.00	17.32 2.09 -0.08	17.07 2.00 0.00	15.47 1.78 0.00	15.08 1.66 0.00	16.45 1.85 0.00	16.22 1.83 -0.03	17.65 2.04 -0.03	17.36 2.03 -0.01	15.97 1.90 0.00	21.01 2.64 -0.01	28.81 3.49 -0.93	24.73 2.70 -3.26	25.31 2.65 -4.33	21.96 2.65 -1.43	19.49 2.22 -2.50	17.00 2.10 -0.48	16.73 1.97 -0.45
HOLTSVILLE_IC_5 23694	13.11 1.51 0.00	14.73 1.53 -1.82	12.64 1.48 -0.02	12.23 1.41 0.00	11.85 1.36 0.00	7.60 0.86 0.00	16.70 1.98 0.00	17.32 2.09 -0.08	17.07 2.00 0.00	15.47 1.78 0.00	15.08 1.66 0.00	16.45 1.85 0.00	16.22 1.83 -0.03	17.65 2.04 -0.03	17.36 2.03 -0.01	15.97 1.90 0.00	21.01 2.64 -0.01	28.81 3.49 -0.93	24.73 2.70 -3.26	25.31 2.65 -4.33	21.96 2.65 -1.43	19.49 2.22 -2.50	17.00 2.10 -0.48	16.73 1.97 -0.45

HOLTSVILLE_IC_6 23695	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.29 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.82 2.09 0.00	17.44 2.21 -0.08	17.19 2.12 0.00	15.58 1.88 0.00	15.18 1.76 0.00	16.56 1.96 0.00	16.32 1.94 -0.03	17.77 2.15 -0.03	17.48 2.15 -0.01	16.09 2.02 0.00	21.18 2.81 -0.01	29.03 3.72 -0.93	24.89 2.87 -3.26	25.51 2.81 -4.37	22.11 2.80 -1.43	19.73 2.35 -2.61	17.10 2.20 -0.48	16.83 2.07 -0.45
HOLTSVILLE_IC_7 23696	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.29 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.82 2.09 0.00	17.44 2.21 -0.08	17.19 2.12 0.00	15.58 1.88 0.00	15.18 1.76 0.00	16.56 1.96 0.00	16.32 1.94 -0.03	17.77 2.15 -0.03	17.48 2.15 -0.01	16.09 2.02 0.00	21.18 2.81 -0.01	29.03 3.72 -0.93	24.89 2.87 -3.26	25.51 2.81 -4.37	22.11 2.80 -1.43	19.73 2.35 -2.61	17.10 2.20 -0.48	16.83 2.07 -0.45
HOLTSVILLE_IC_8 23697	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.29 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.82 2.09 0.00	17.44 2.21 -0.08	17.19 2.12 0.00	15.58 1.88 0.00	15.18 1.76 0.00	16.56 1.96 0.00	16.32 1.94 -0.03	17.77 2.15 -0.03	17.48 2.15 -0.01	16.09 2.02 0.00	21.18 2.81 -0.01	29.03 3.72 -0.93	24.89 2.87 -3.26	25.51 2.81 -4.37	22.11 2.80 -1.43	19.73 2.35 -2.61	17.10 2.20 -0.48	16.83 2.07 -0.45
HOLTSVILLE_IC_9 23698	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.29 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.82 2.09 0.00	17.44 2.21 -0.08	17.19 2.12 0.00	15.58 1.88 0.00	15.18 1.76 0.00	16.56 1.96 0.00	16.32 1.94 -0.03	17.77 2.15 -0.03	17.48 2.15 -0.01	16.09 2.02 0.00	21.18 2.81 -0.01	29.03 3.72 -0.93	24.89 2.87 -3.26	25.51 2.81 -4.37	22.11 2.80 -1.43	19.73 2.35 -2.61	17.10 2.20 -0.48	16.83 2.07 -0.45
HOWARD_WT_PWR 323690	12.13 0.52 0.00	11.96 0.58 0.00	12.25 0.54 -0.57	11.25 0.43 0.00	10.95 0.45 0.00	7.14 0.39 0.00	15.52 0.80 0.00	24.55 0.73 -8.68	25.25 1.10 -9.08	21.57 1.03 -6.84	21.03 1.12 -6.49	27.98 1.38 -11.99	25.39 1.01 -10.03	34.59 1.37 -17.63	23.50 1.30 -6.88	18.88 1.09 -3.73	32.08 1.44 -12.27	44.76 1.96 -18.42	26.32 1.07 -6.50	24.92 1.11 -5.48	28.79 1.14 -9.77	18.06 0.75 -2.54	18.41 0.59 -3.41	14.93 0.53 -0.09
HQ_GEN_CEDARS 23644	10.93 -0.67 0.00	10.80 -0.58 0.00	10.54 -0.60 0.00	10.46 -0.36 0.00	10.14 -0.36 0.00	6.36 -0.38 0.00	13.89 -0.83 0.00	14.25 -0.89 0.00	14.14 -0.94 0.00	12.84 -0.86 0.00	12.56 -0.86 0.00	13.67 -0.93 0.00	13.46 -0.90 0.00	14.53 -1.06 0.00	14.30 -1.01 0.00	13.14 -0.92 0.00	17.18 -1.19 0.00	22.82 -1.56 0.00	17.59 -1.17 0.00	17.08 -1.25 0.00	16.53 -1.35 0.00	13.64 -1.13 0.00	13.31 -1.11 0.00	13.28 -1.03 0.00
HQ_GEN_CEDARS_PROXY 323590	10.93 -0.67 0.00	10.80 -0.58 0.00	10.54 -0.60 0.00	10.46 -0.36 0.00	10.14 -0.36 0.00	6.36 -0.38 0.00	13.89 -0.83 0.00	14.25 -0.89 0.00	14.14 -0.94 0.00	12.84 -0.86 0.00	12.56 -0.86 0.00	13.67 -0.93 0.00	13.46 -0.90 0.00	14.53 -1.06 0.00	14.30 -1.01 0.00	13.14 -0.92 0.00	17.18 -1.19 0.00	22.82 -1.56 0.00	17.59 -1.17 0.00	17.08 -1.25 0.00	16.53 -1.35 0.00	13.64 -1.13 0.00	13.31 -1.11 0.00	13.28 -1.03 0.00
HQ_GEN_IMPORT 323601	11.20 -0.40 0.00	11.00 -0.38 0.00	10.77 -0.37 0.00	10.48 -0.33 0.00	10.17 -0.33 0.00	6.50 -0.24 0.00	14.21 -0.52 0.00	14.60 -0.54 0.01	14.53 -0.54 0.00	13.20 -0.50 0.00	12.92 -0.50 0.00	13.56 -0.54 0.51	13.83 -0.52 0.00	11.35 -0.58 3.66	10.93 -0.56 3.83	10.40 -0.51 3.16	13.41 -0.66 4.29	23.50 -0.88 0.00	18.39 -0.66 -0.29	17.77 -0.70 -0.14	17.14 -0.75 0.00	14.15 -0.63 0.00	13.50 -0.61 0.30	13.71 -0.60 0.00
HQ_GEN_WHEEL 23651	11.20 -0.40 0.00	11.00 -0.38 0.00	10.77 -0.37 0.00	10.48 -0.33 0.00	10.17 -0.33 0.00	6.50 -0.24 0.00	14.21 -0.52 0.00	14.60 -0.54 0.01	14.53 -0.54 0.00	13.20 -0.50 0.00	12.92 -0.50 0.00	13.56 -0.54 0.51	13.83 -0.52 0.00	11.35 -0.58 3.66	10.93 -0.56 3.83	10.40 -0.51 3.16	13.41 -0.66 4.29	23.50 -0.88 0.00	18.39 -0.66 -0.29	17.77 -0.70 -0.14	17.14 -0.75 0.00	14.15 -0.63 0.00	13.50 -0.61 0.30	13.71 -0.60 0.00
HUDSON_AVE_GT_3 23810	12.82 1.22 0.00	12.54 1.16 0.00	12.27 1.11 -0.02	11.86 1.04 0.00	11.47 0.97 0.00	7.40 0.65 0.00	16.20 1.47 0.00	16.85 1.62 -0.08	16.74 1.67 0.00	15.23 1.54 0.00	14.98 1.55 0.00	19.17 1.72 -2.85	17.59 1.72 -1.52	18.42 1.89 -0.95	18.93 1.85 -1.76	19.80 1.71 -4.03	21.68 2.28 -1.03	27.26 2.88 0.00	20.99 2.23 0.00	20.49 2.17 0.00	20.12 2.24 0.00	17.79 1.88 -1.14	16.69 1.79 -0.48	16.51 1.75 -0.45
HUDSON_AVE_GT_4 23540	12.82 1.22 0.00	12.54 1.16 0.00	12.27 1.11 -0.02	11.86 1.04 0.00	11.47 0.97 0.00	7.40 0.65 0.00	16.20 1.47 0.00	16.85 1.62 -0.08	16.74 1.67 0.00	15.23 1.54 0.00	14.98 1.55 0.00	19.17 1.72 -2.85	17.59 1.72 -1.52	18.42 1.89 -0.95	18.93 1.85 -1.76	19.80 1.71 -4.03	21.68 2.28 -1.03	27.26 2.88 0.00	20.99 2.23 0.00	20.49 2.17 0.00	20.12 2.24 0.00	17.79 1.88 -1.14	16.69 1.79 -0.48	16.51 1.75 -0.45
HUDSON_AVE_GT_5 23657	12.82 1.22 0.00	12.54 1.16 0.00	12.27 1.11 -0.02	11.86 1.04 0.00	11.47 0.97 0.00	7.40 0.65 0.00	16.20 1.47 0.00	16.85 1.62 -0.08	16.74 1.67 0.00	15.23 1.54 0.00	14.98 1.55 0.00	19.17 1.72 -2.85	17.59 1.72 -1.52	18.42 1.89 -0.95	18.93 1.85 -1.76	19.80 1.71 -4.03	21.68 2.28 -1.03	27.26 2.88 0.00	20.99 2.23 0.00	20.49 2.17 0.00	20.12 2.24 0.00	17.79 1.88 -1.14	16.69 1.79 -0.48	16.51 1.75 -0.45
HUDSON_AVE_10 24168	12.81 1.20 0.00	12.52 1.14 0.00	12.25 1.09 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.39 0.64 0.00	16.18 1.45 0.00	16.82 1.60 -0.08	16.71 1.64 0.00	15.20 1.50 0.00	14.95 1.52 0.00	19.13 1.68 -2.85	17.55 1.68 -1.52	18.39 1.85 -0.95	18.88 1.81 -1.76	19.76 1.66 -4.03	21.63 2.23 -1.03	27.19 2.81 0.00	20.95 2.19 0.00	20.45 2.12 0.00	20.09 2.20 0.00	17.76 1.85 -1.14	16.67 1.77 -0.48	16.49 1.73 -0.45
HUNTER_MOUNT___DRP 323613	12.64 1.04 0.00	12.38 1.00 0.00	12.14 0.98 -0.03	11.74 0.93 0.00	11.40 0.90 0.00	7.34 0.60 0.00	16.11 1.38 0.00	16.77 1.54 -0.09	16.59 1.52 0.00	15.10 1.40 0.00	14.79 1.37 0.00	16.03 1.43 0.00	15.78 1.43 0.00	17.15 1.56 0.00	16.88 1.56 0.00	15.50 1.43 0.00	20.26 1.89 0.00	26.85 2.47 0.00	20.71 1.95 0.00	20.28 1.96 0.00	19.85 1.97 0.00	17.65 1.64 -1.25	16.46 1.51 -0.52	16.24 1.44 -0.49
HUNTINGTON_RES_REC 323705	13.02 1.42 0.00	14.62 1.42 -1.82	12.55 1.38 -0.02	12.14 1.33 0.00	11.77 1.27 0.00	7.54 0.80 0.00	16.59 1.86 0.00	17.23 2.00 -0.08	17.01 1.94 0.00	15.43 1.73 0.00	15.08 1.66 0.00	16.45 1.85 0.00	16.22 1.83 -0.03	17.65 2.04 -0.03	17.37 2.04 -0.01	15.99 1.93 0.00	21.04 2.66 -0.01	28.82 3.51 -0.93	24.73 2.71 -3.26	25.35 2.65 -4.37	21.96 2.65 -1.43	19.61 2.23 -2.62	16.98 2.08 -0.48	16.71 1.95 -0.45

HUNTLEY___63 23557	11.48 -0.13 0.00	11.25 -0.13 0.00	10.24 -0.12 0.78	10.70 -0.12 0.00	10.39 -0.11 0.00	6.81 0.07 0.00	14.81 0.09 0.00	29.67 -0.10 -14.62	31.85 0.27 -16.50	26.21 0.16 -12.36	25.40 0.27 -11.70	36.17 0.51 -21.06	32.48 0.17 -17.96	46.40 0.47 -30.34	28.22 0.39 -12.51	21.28 0.30 -6.91	41.01 0.46 -22.18	57.67 0.73 -32.55	30.83 0.05 -12.01	29.13 0.24 -10.55	36.32 0.36 -18.07	19.36 0.14 -4.44	20.81 0.03 -6.36	14.55 0.17 -0.07
HUNTLEY___64 23558	11.48 -0.13 0.00	11.25 -0.13 0.00	10.24 -0.12 0.78	10.70 -0.12 0.00	10.39 -0.11 0.00	6.81 0.07 0.00	14.81 0.09 0.00	29.67 -0.10 -14.62	31.85 0.27 -16.50	26.21 0.16 -12.36	25.40 0.27 -11.70	36.17 0.51 -21.06	32.48 0.17 -17.96	46.40 0.47 -30.34	28.22 0.39 -12.51	21.28 0.30 -6.91	41.01 0.46 -22.18	57.67 0.73 -32.55	30.83 0.05 -12.01	29.13 0.24 -10.55	36.32 0.36 -18.07	19.36 0.14 -4.44	20.81 0.03 -6.36	14.55 0.17 -0.07
HUNTLEY___65 23559	11.48 -0.13 0.00	11.25 -0.13 0.00	10.24 -0.12 0.78	10.70 -0.12 0.00	10.39 -0.11 0.00	6.81 0.07 0.00	14.81 0.09 0.00	29.67 -0.10 -14.62	31.85 0.27 -16.50	26.21 0.16 -12.36	25.40 0.27 -11.70	36.17 0.51 -21.06	32.48 0.17 -17.96	46.40 0.47 -30.34	28.22 0.39 -12.51	21.28 0.30 -6.91	41.01 0.46 -22.18	57.67 0.73 -32.55	30.83 0.05 -12.01	29.13 0.24 -10.55	36.32 0.36 -18.07	19.36 0.14 -4.44	20.81 0.03 -6.36	14.55 0.17 -0.07
HUNTLEY___66 23560	11.48 -0.13 0.00	11.25 -0.13 0.00	10.24 -0.12 0.78	10.70 -0.12 0.00	10.39 -0.11 0.00	6.81 0.07 0.00	14.81 0.09 0.00	29.67 -0.10 -14.62	31.85 0.27 -16.50	26.21 0.16 -12.36	25.40 0.27 -11.70	36.17 0.51 -21.06	32.48 0.17 -17.96	46.40 0.47 -30.34	28.22 0.39 -12.51	21.28 0.30 -6.91	41.01 0.46 -22.18	57.67 0.73 -32.55	30.83 0.05 -12.01	29.13 0.24 -10.55	36.32 0.36 -18.07	19.36 0.14 -4.44	20.81 0.03 -6.36	14.55 0.17 -0.07
HUNTLEY___67 23561	11.45 -0.15 0.00	11.25 -0.14 -0.01	12.38 -0.13 -1.38	10.68 -0.13 0.00	10.37 -0.13 0.00	6.79 0.05 0.00	14.76 0.04 0.00	31.29 -0.15 -16.30	34.46 0.22 -19.17	28.11 0.10 -14.31	27.16 0.20 -13.53	39.01 0.41 -23.99	35.10 0.08 -20.66	50.16 0.37 -34.20	30.12 0.28 -14.53	22.38 0.20 -8.12	43.83 0.34 -25.13	61.43 0.56 -36.48	32.42 -0.07 -13.73	30.69 0.10 -12.26	38.70 0.23 -20.58	19.85 0.06 -5.02	21.65 -0.04 -7.27	14.46 0.08 -0.07
HUNTLEY___68 23562	11.45 -0.15 0.00	11.25 -0.14 -0.01	12.38 -0.13 -1.38	10.68 -0.13 0.00	10.37 -0.13 0.00	6.79 0.05 0.00	14.76 0.04 0.00	31.29 -0.15 -16.30	34.46 0.22 -19.17	28.11 0.10 -14.31	27.16 0.20 -13.53	39.01 0.41 -23.99	35.10 0.08 -20.66	50.16 0.37 -34.20	30.12 0.28 -14.53	22.38 0.20 -8.12	43.83 0.34 -25.13	61.43 0.56 -36.48	32.42 -0.07 -13.73	30.69 0.10 -12.26	38.70 0.23 -20.58	19.85 0.06 -5.02	21.65 -0.04 -7.27	14.46 0.08 -0.07
HYLAND___LFGE 323620	12.09 0.48 0.00	11.85 0.47 0.00	11.70 0.43 -0.13	11.21 0.39 0.00	10.91 0.41 0.00	7.13 0.39 0.00	15.63 0.91 0.00	17.22 0.88 -1.19	17.24 1.18 -0.99	15.48 1.02 -0.76	15.24 1.09 -0.73	17.41 1.35 -1.46	16.58 1.08 -1.15	19.27 1.41 -2.27	17.41 1.35 -0.75	16.29 1.19 -1.03	21.49 1.59 -1.53	29.05 2.26 -2.41	20.90 1.39 -0.75	20.41 1.52 -0.56	20.59 1.53 -1.18	16.30 1.05 -0.48	15.74 0.85 -0.47	15.17 0.79 -0.07
INDECK___CORINTH 23802	12.57 0.97 0.00	12.32 0.94 0.00	12.13 0.96 -0.03	11.74 0.92 0.00	11.44 0.93 0.00	7.40 0.66 0.00	16.35 1.63 0.00	17.02 1.77 -0.12	16.68 1.60 0.00	15.09 1.39 0.00	14.70 1.28 0.00	15.95 1.35 0.00	15.70 1.35 0.00	16.98 1.40 0.00	16.49 1.18 0.00	15.10 1.03 0.00	19.72 1.36 0.00	26.25 1.87 0.00	20.40 1.64 0.00	19.92 1.59 0.00	19.53 1.65 0.00	17.94 1.62 -1.55	16.47 1.40 -0.65	16.10 1.18 -0.61
INDECK___ILION 23567	11.92 0.32 0.00	11.69 0.31 0.00	11.44 0.30 0.00	11.10 0.28 0.00	10.78 0.28 0.00	6.94 0.20 0.00	15.18 0.45 0.00	15.66 0.51 0.00	15.56 0.49 0.00	14.13 0.43 0.00	13.83 0.41 0.00	15.01 0.41 0.00	14.76 0.41 0.00	16.03 0.44 0.00	15.73 0.42 0.00	14.45 0.38 0.00	18.87 0.51 0.00	25.07 0.69 0.00	19.33 0.57 0.00	18.94 0.61 0.00	18.50 0.62 0.00	15.25 0.51 0.03	14.86 0.45 0.01	14.71 0.41 0.01
INDECK___OLEAN 23982	12.35 0.75 0.00	12.23 0.84 -0.01	13.28 0.85 -1.29	11.58 0.76 0.00	11.26 0.76 0.00	7.36 0.62 0.00	15.94 1.21 0.00	37.10 1.12 -20.84	38.01 1.53 -21.41	31.10 1.24 -16.17	30.00 1.25 -15.33	44.68 1.55 -28.53	39.28 1.16 -23.77	59.31 1.58 -42.15	32.96 1.40 -16.24	24.00 1.19 -8.74	50.77 1.63 -30.77	73.36 2.28 -46.70	36.20 1.16 -16.28	33.24 1.32 -13.59	44.25 1.53 -24.84	22.11 1.16 -6.17	24.10 1.10 -8.58	15.55 1.16 -0.08
INDECK___OSWEGO 23783	11.50 -0.10 0.00	11.27 -0.11 0.00	11.03 -0.11 0.00	10.70 -0.12 0.00	10.39 -0.11 0.00	6.69 -0.05 0.00	14.60 -0.13 0.00	14.96 -0.19 -0.01	14.90 -0.17 0.00	13.54 -0.16 0.00	13.29 -0.14 0.00	14.51 -0.15 -0.07	14.17 -0.18 0.00	15.49 -0.17 -0.07	15.14 -0.18 0.00	13.92 -0.15 0.00	19.08 -0.21 -0.93	27.94 -0.25 -3.80	19.98 -0.24 -1.47	19.47 -0.20 -1.35	18.80 -0.20 -1.11	14.67 -0.18 -0.08	14.34 -0.12 -0.03	14.23 -0.12 -0.03
INDECK___YERKES 23781	11.49 -0.12 0.00	11.26 -0.12 0.00	10.25 -0.11 0.78	10.71 -0.11 0.00	10.40 -0.10 0.00	6.82 0.08 0.00	14.83 0.10 0.00	29.69 -0.08 -14.62	31.86 0.29 -16.50	26.23 0.17 -12.36	25.41 0.28 -11.70	36.18 0.52 -21.06	32.50 0.18 -17.96	46.43 0.49 -30.34	28.23 0.40 -12.51	21.29 0.32 -6.91	41.02 0.48 -22.18	57.69 0.76 -32.55	30.84 0.07 -12.01	29.14 0.26 -10.55	36.33 0.38 -18.07	19.37 0.16 -4.44	20.82 0.04 -6.36	14.56 0.18 -0.07
INDIAN POINT_GT_1 24139	12.56 0.96 0.00	12.28 0.91 0.00	12.03 0.87 -0.02	11.63 0.81 0.00	11.26 0.76 0.00	7.25 0.51 0.00	15.90 1.17 0.00	16.54 1.31 -0.08	16.40 1.33 0.00	14.92 1.22 0.00	14.66 1.24 0.00	15.97 1.37 0.00	15.72 1.37 0.00	17.09 1.50 0.00	16.79 1.48 0.00	15.43 1.37 0.00	20.20 1.83 0.00	26.72 2.34 0.00	20.59 1.83 0.00	20.12 1.79 0.00	19.72 1.84 0.00	17.44 1.54 -1.13	16.35 1.45 -0.47	16.16 1.40 -0.45
INDIAN POINT_GT_2 23659	12.56 0.96 0.00	12.28 0.91 0.00	12.03 0.87 -0.02	11.63 0.81 0.00	11.26 0.76 0.00	7.25 0.51 0.00	15.90 1.17 0.00	16.54 1.31 -0.08	16.40 1.33 0.00	14.92 1.22 0.00	14.66 1.24 0.00	15.97 1.37 0.00	15.72 1.37 0.00	17.09 1.50 0.00	16.79 1.48 0.00	15.43 1.37 0.00	20.20 1.83 0.00	26.72 2.34 0.00	20.59 1.83 0.00	20.12 1.79 0.00	19.72 1.84 0.00	17.44 1.54 -1.13	16.35 1.45 -0.47	16.16 1.40 -0.45
INDIAN POINT_GT_3 24019	12.56 0.96 0.00	12.28 0.91 0.00	12.03 0.87 -0.02	11.63 0.81 0.00	11.26 0.76 0.00	7.25 0.51 0.00	15.90 1.17 0.00	16.54 1.31 -0.08	16.40 1.33 0.00	14.92 1.22 0.00	14.66 1.24 0.00	15.97 1.37 0.00	15.72 1.37 0.00	17.09 1.50 0.00	16.79 1.48 0.00	15.43 1.37 0.00	20.20 1.83 0.00	26.72 2.34 0.00	20.59 1.83 0.00	20.12 1.79 0.00	19.72 1.84 0.00	17.44 1.54 -1.13	16.35 1.45 -0.47	16.16 1.40 -0.45

INDIAN POINT___2 23530	12.51 0.91 0.00	12.24 0.86 0.00	11.98 0.82 -0.02	11.58 0.76 0.00	11.22 0.72 0.00	7.22 0.48 0.00	15.84 1.11 0.00	16.48 1.25 -0.08	16.35 1.27 0.00	14.86 1.17 0.00	14.61 1.18 0.00	15.91 1.31 0.00	15.66 1.30 0.00	17.02 1.43 0.00	16.73 1.42 0.00	15.37 1.31 0.00	20.12 1.76 0.00	26.62 2.24 0.00	20.52 1.75 0.00	20.04 1.71 0.00	19.64 1.76 0.00	17.36 1.48 -1.12	16.27 1.39 -0.47	16.09 1.34 -0.44
INDIAN POINT___3 23531	12.51 0.91 0.00	12.23 0.85 0.00	11.98 0.82 -0.02	11.58 0.76 0.00	11.22 0.72 0.00	7.22 0.48 0.00	15.84 1.11 0.00	16.48 1.25 -0.08	16.34 1.26 0.00	14.86 1.16 0.00	14.60 1.18 0.00	15.90 1.29 0.00	15.65 1.30 0.00	17.01 1.42 0.00	16.72 1.41 0.00	15.36 1.30 0.00	20.10 1.74 0.00	26.60 2.22 0.00	20.50 1.74 0.00	20.03 1.70 0.00	19.64 1.75 0.00	17.37 1.47 -1.13	16.28 1.39 -0.47	16.09 1.34 -0.45
IP CORINTH___1 23988	12.64 1.04 0.00	12.38 1.00 0.00	12.19 1.02 -0.03	11.80 0.98 0.00	11.50 1.00 0.00	7.44 0.70 0.00	16.44 1.72 0.00	17.12 1.85 -0.12	16.77 1.69 0.00	15.17 1.47 0.00	14.78 1.36 0.00	16.04 1.45 0.00	15.79 1.44 0.00	17.08 1.49 0.00	16.58 1.26 0.00	15.18 1.11 0.00	19.83 1.47 0.00	26.39 2.01 0.00	20.51 1.75 0.00	20.03 1.70 0.00	19.64 1.75 0.00	18.03 1.71 -1.55	16.56 1.49 -0.65	16.19 1.26 -0.61
IP___TICONDEROGA 23804	12.91 1.31 0.00	12.61 1.23 0.00	12.47 1.30 -0.03	12.06 1.24 0.00	11.78 1.28 0.00	7.69 0.95 0.00	17.09 2.37 0.00	17.84 2.58 -0.12	17.34 2.27 0.00	15.60 1.90 0.00	15.14 1.71 0.00	16.46 1.86 0.00	16.18 1.83 0.00	17.45 1.87 0.00	16.97 1.66 0.00	15.48 1.41 0.00	20.33 1.97 0.00	27.28 2.89 0.00	21.38 2.63 0.00	20.65 2.32 0.00	20.35 2.47 0.00	18.57 2.26 -1.55	17.07 2.01 -0.65	16.69 1.77 -0.61
ISLIP_RES_REC 323679	13.26 1.66 0.00	14.87 1.67 -1.82	12.79 1.62 -0.02	12.36 1.54 0.00	11.99 1.49 0.00	7.69 0.95 0.00	16.93 2.20 0.00	17.57 2.34 -0.08	17.32 2.25 0.00	15.70 2.00 0.00	15.30 1.88 0.00	16.69 2.09 0.00	16.45 2.06 -0.03	17.92 2.31 -0.03	17.63 2.31 -0.01	16.24 2.17 0.00	21.39 3.01 -0.01	29.32 4.01 -0.93	25.11 3.08 -3.26	25.73 3.01 -4.39	22.30 2.99 -1.43	19.95 2.49 -2.69	17.24 2.34 -0.48	16.95 2.19 -0.45
JARVIS____ 23743	11.73 0.13 0.00	11.51 0.12 0.00	11.26 0.12 0.00	10.93 0.11 0.00	10.61 0.10 0.00	6.82 0.07 0.00	14.91 0.18 0.00	15.32 0.18 0.00	15.25 0.18 0.00	13.86 0.17 0.00	13.59 0.16 0.00	14.78 0.18 0.00	14.52 0.17 0.00	15.78 0.19 0.00	15.48 0.17 0.00	14.22 0.15 0.00	18.57 0.20 0.00	24.65 0.27 0.00	18.97 0.21 0.00	18.55 0.22 0.00	18.11 0.22 0.00	14.93 0.19 0.03	14.58 0.18 0.01	14.47 0.17 0.01
JENNISON___1 23625	12.30 0.70 0.00	12.07 0.69 0.00	11.81 0.67 -0.01	11.45 0.63 0.00	11.12 0.62 0.00	7.20 0.45 0.00	15.81 1.09 0.00	16.34 1.17 -0.03	16.35 1.28 0.00	14.81 1.12 0.00	14.54 1.11 0.00	15.85 1.24 -0.01	15.51 1.16 0.00	16.93 1.33 -0.01	16.60 1.29 0.00	15.25 1.18 0.00	20.10 1.59 -0.15	27.15 2.17 -0.61	20.51 1.52 -0.23	20.10 1.55 -0.22	19.57 1.50 -0.18	16.27 1.13 -0.37	15.64 1.06 -0.16	15.44 0.98 -0.15
JENNISON___2 23626	12.30 0.70 0.00	12.07 0.69 0.00	11.81 0.67 -0.01	11.45 0.63 0.00	11.12 0.62 0.00	7.20 0.45 0.00	15.81 1.09 0.00	16.34 1.17 -0.03	16.35 1.28 0.00	14.81 1.12 0.00	14.54 1.11 0.00	15.85 1.24 -0.01	15.51 1.16 0.00	16.93 1.33 -0.01	16.60 1.29 0.00	15.25 1.18 0.00	20.10 1.59 -0.15	27.15 2.17 -0.61	20.51 1.52 -0.23	20.10 1.55 -0.22	19.57 1.50 -0.18	16.27 1.13 -0.37	15.64 1.06 -0.16	15.44 0.98 -0.15
JERICHO_RISE_WT_PWR 323719	11.11 -0.49 0.00	10.93 -0.45 0.00	10.76 -0.38 0.00	10.50 -0.32 0.00	10.17 -0.33 0.00	6.49 -0.25 0.00	14.16 -0.56 0.00	14.63 -0.52 0.00	14.60 -0.48 0.00	13.21 -0.49 0.00	12.90 -0.53 0.00	14.06 -0.54 0.00	13.84 -0.51 0.00	14.99 -0.59 0.00	14.76 -0.56 0.00	13.55 -0.52 0.00	17.70 -0.66 0.00	23.51 -0.87 0.00	18.11 -0.65 0.00	17.43 -0.90 0.00	16.64 -1.25 0.00	13.61 -1.16 0.00	13.27 -1.15 0.00	13.16 -1.15 0.00
KCE_NY_1 323755	12.66 1.06 0.00	12.42 1.04 0.00	12.22 1.05 -0.03	11.83 1.02 0.00	11.51 1.01 0.00	7.41 0.67 0.00	16.33 1.60 0.00	16.96 1.70 -0.11	16.67 1.60 0.00	15.10 1.40 0.00	14.74 1.32 0.00	15.99 1.39 0.00	15.75 1.40 0.00	17.08 1.49 0.00	16.69 1.38 0.00	15.29 1.22 0.00	19.99 1.62 0.00	26.57 2.18 0.00	20.59 1.83 0.00	20.17 1.84 0.00	19.74 1.86 0.00	17.95 1.64 -1.54	16.54 1.47 -0.64	16.29 1.38 -0.61
KEDC PORT_JEFF_GT2 24210	13.18 1.58 0.00	14.79 1.59 -1.82	12.70 1.53 -0.02	12.28 1.46 0.00	11.90 1.40 0.00	7.64 0.89 0.00	16.79 2.06 0.00	17.41 2.18 -0.08	17.16 2.09 0.00	15.56 1.86 0.00	15.17 1.74 0.00	16.55 1.94 0.00	16.31 1.92 -0.03	17.75 2.14 -0.03	17.46 2.14 -0.01	16.07 2.00 0.00	21.16 2.78 -0.01	29.01 3.70 -0.93	24.89 2.86 -3.26	25.49 2.80 -4.36	22.11 2.80 -1.43	19.68 2.34 -2.57	17.09 2.19 -0.48	16.82 2.06 -0.45
KEDC PORT_JEFF_GT3 24211	13.18 1.58 0.00	14.79 1.59 -1.82	12.70 1.53 -0.02	12.28 1.46 0.00	11.90 1.40 0.00	7.64 0.89 0.00	16.79 2.06 0.00	17.41 2.18 -0.08	17.16 2.09 0.00	15.56 1.86 0.00	15.17 1.74 0.00	16.55 1.94 0.00	16.31 1.92 -0.03	17.75 2.14 -0.03	17.46 2.14 -0.01	16.07 2.00 0.00	21.16 2.78 -0.01	29.01 3.70 -0.93	24.89 2.86 -3.26	25.49 2.80 -4.36	22.11 2.80 -1.43	19.68 2.34 -2.57	17.09 2.19 -0.48	16.82 2.06 -0.45
KEDC_GLWD_GT4 24219	12.83 1.23 0.00	14.40 1.20 -1.82	12.33 1.17 -0.02	11.91 1.10 0.00	11.54 1.04 0.00	7.41 0.67 0.00	16.27 1.54 0.00	16.91 1.68 -0.08	16.75 1.68 0.00	15.24 1.54 0.00	14.99 1.57 0.00	16.35 1.75 0.00	16.12 1.74 -0.03	17.53 1.92 -0.03	17.23 1.90 -0.01	15.84 1.77 0.00	20.65 2.27 -0.02	28.21 2.90 -0.93	24.27 2.24 -3.26	26.49 2.19 -5.97	21.53 2.22 -1.43	24.41 1.87 -7.76	16.64 1.74 -0.48	16.52 1.76 -0.45
KEDC_GLWD_GT5 24220	12.83 1.23 0.00	14.40 1.20 -1.82	12.33 1.17 -0.02	11.91 1.10 0.00	11.54 1.04 0.00	7.41 0.67 0.00	16.27 1.54 0.00	16.91 1.68 -0.08	16.75 1.68 0.00	15.24 1.54 0.00	14.99 1.57 0.00	16.35 1.75 0.00	16.12 1.74 -0.03	17.53 1.92 -0.03	17.23 1.90 -0.01	15.84 1.77 0.00	20.65 2.27 -0.02	28.21 2.90 -0.93	24.27 2.24 -3.26	26.49 2.19 -5.97	21.53 2.22 -1.43	24.41 1.87 -7.76	16.64 1.74 -0.48	16.52 1.76 -0.45
KENSICO____ 23655	12.64 1.04 0.00	12.37 0.99 0.00	12.12 0.95 -0.02	11.71 0.89 0.00	11.34 0.84 0.00	7.30 0.56 0.00	16.00 1.27 0.00	16.65 1.42 -0.08	16.52 1.44 0.00	15.02 1.32 0.00	14.76 1.34 0.00	16.08 1.48 0.00	15.83 1.48 0.00	17.21 1.62 0.00	16.92 1.60 0.00	15.54 1.48 0.00	20.34 1.97 0.00	26.89 2.51 0.00	20.72 1.96 0.00	20.25 1.92 0.00	19.86 1.97 0.00	17.56 1.65 -1.14	16.46 1.56 -0.48	16.27 1.51 -0.45

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.43 0.83 0.00	12.16 0.78 0.00	11.91 0.75 -0.02	11.51 0.70 0.00	11.16 0.66 0.00	7.19 0.45 0.00	15.79 1.07 0.00	16.44 1.21 -0.08	16.31 1.24 0.00	14.83 1.13 0.00	14.55 1.13 0.00	15.83 1.23 0.00	15.58 1.23 0.00	16.93 1.35 0.00	16.65 1.34 0.00	15.32 1.25 0.00	20.05 1.69 0.00	26.58 2.20 0.00	20.49 1.73 0.00	20.05 1.72 0.00	19.63 1.75 0.00	17.30 1.45 -1.08	16.21 1.34 -0.45	16.00 1.27 -0.43
KIAC_JFK_GT1 23816	12.87 1.27 0.00	12.59 1.21 0.00	12.31 1.15 -0.02	11.89 1.07 0.00	11.52 1.02 0.00	7.43 0.69 0.00	16.27 1.54 0.00	16.90 1.67 -0.08	16.80 1.73 0.00	15.26 1.56 0.00	15.00 1.57 0.00	19.18 1.73 -2.85	17.64 1.77 -1.52	18.47 1.94 -0.95	18.93 1.86 -1.76	19.81 1.72 -4.03	21.71 2.31 -1.03	27.30 2.92 0.00	21.05 2.29 0.00	20.53 2.20 0.00	20.17 2.29 0.00	17.84 1.94 -1.14	16.79 1.88 -0.48	16.58 1.82 -0.45
KIAC_JFK_GT2 23817	12.87 1.27 0.00	12.59 1.21 0.00	12.31 1.15 -0.02	11.89 1.07 0.00	11.52 1.02 0.00	7.43 0.69 0.00	16.27 1.54 0.00	16.90 1.67 -0.08	16.80 1.73 0.00	15.26 1.56 0.00	15.00 1.57 0.00	19.18 1.73 -2.85	17.64 1.77 -1.52	18.47 1.94 -0.95	18.93 1.86 -1.76	19.81 1.72 -4.03	21.71 2.31 -1.03	27.30 2.92 0.00	21.05 2.29 0.00	20.53 2.20 0.00	20.17 2.29 0.00	17.84 1.94 -1.14	16.79 1.88 -0.48	16.58 1.82 -0.45
KINTIGH____ 23543	11.30 -0.30 0.00	11.08 -0.30 0.00	10.56 -0.29 0.29	10.54 -0.28 0.00	10.24 -0.26 0.00	6.68 -0.06 0.00	14.54 -0.19 0.00	10.35 -0.36 4.43	9.75 -0.07 5.25	9.63 -0.14 3.92	9.66 -0.06 3.71	8.13 0.09 6.56	8.55 -0.15 5.66	6.30 0.06 9.35	11.33 0.00 3.98	11.82 -0.03 2.21	11.18 0.01 7.20	13.88 0.11 10.60	14.45 -0.30 4.00	14.59 -0.15 3.59	11.83 -0.05 6.00	13.35 -0.15 1.27	12.17 -0.21 2.04	14.26 -0.11 -0.05
LEDERLE____ 23769	12.59 0.99 0.00	12.30 0.92 0.00	12.04 0.88 -0.02	11.64 0.82 0.00	11.28 0.78 0.00	7.26 0.52 0.00	15.93 1.20 0.00	16.58 1.35 -0.08	16.45 1.38 0.00	14.96 1.27 0.00	14.72 1.29 0.00	16.03 1.43 0.00	15.77 1.42 0.00	17.16 1.57 0.00	16.87 1.56 0.00	15.51 1.45 0.00	20.31 1.95 0.00	26.91 2.52 0.00	20.72 1.96 0.00	20.24 1.90 0.00	19.82 1.93 0.00	17.47 1.61 -1.10	16.38 1.50 -0.46	16.19 1.44 -0.43
LINDEN COGEN____ 23786	12.78 1.18 0.00	12.50 1.12 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.44 0.94 0.00	7.38 0.64 0.00	16.13 1.40 0.00	16.80 1.57 -0.08	16.68 1.61 0.00	15.17 1.47 0.00	14.91 1.49 0.00	19.11 1.66 -2.85	17.52 1.65 -1.52	18.35 1.82 -0.95	18.86 1.78 -1.76	19.74 1.65 -4.03	21.60 2.20 -1.03	27.15 2.77 0.00	20.92 2.16 0.00	20.39 2.06 0.00	20.03 2.14 0.00	17.71 1.80 -1.14	16.62 1.72 -0.48	16.45 1.69 -0.45
LIPA_MISC_IPP 23656	13.16 1.56 0.00	14.78 1.58 -1.82	12.69 1.53 -0.02	12.27 1.46 0.00	11.90 1.40 0.00	7.64 0.89 0.00	16.77 2.05 0.00	17.37 2.14 -0.08	17.09 2.02 0.00	15.48 1.78 0.00	15.03 1.61 0.00	16.40 1.80 0.00	16.16 1.77 -0.03	17.59 1.97 -0.03	17.29 1.96 -0.01	15.88 1.82 0.00	20.92 2.55 -0.01	28.71 3.40 -0.93	24.67 2.64 -3.26	25.26 2.59 -4.34	21.89 2.59 -1.43	19.45 2.17 -2.52	16.97 2.07 -0.48	16.71 1.95 -0.45
LISF__SOLAR 323691	13.18 1.58 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.30 1.48 0.00	11.92 1.43 0.00	7.65 0.91 0.00	16.81 2.08 0.00	17.40 2.17 -0.08	17.10 2.04 0.00	15.49 1.79 0.00	15.03 1.61 0.00	16.40 1.79 0.00	16.16 1.77 -0.03	17.58 1.96 -0.03	17.29 1.96 -0.01	15.88 1.81 0.00	20.93 2.55 -0.01	28.73 3.42 -0.93	24.70 2.67 -3.26	25.30 2.62 -4.34	21.93 2.62 -1.43	19.49 2.19 -2.53	16.99 2.09 -0.48	16.74 1.98 -0.45
LITTLE FALLS____HYD 24013	12.20 0.60 0.00	11.96 0.58 0.00	11.71 0.57 0.00	11.35 0.53 0.00	11.03 0.53 0.00	7.12 0.38 0.00	15.58 0.85 0.00	16.15 1.01 0.00	16.01 0.94 0.00	14.52 0.82 0.00	14.18 0.76 0.00	15.34 0.74 0.00	15.09 0.74 0.00	16.38 0.79 0.00	16.08 0.76 0.00	14.75 0.69 0.00	19.30 0.94 0.00	25.63 1.25 0.00	19.84 1.08 0.00	19.51 1.18 0.00	19.07 1.19 0.00	15.71 0.98 0.03	15.26 0.85 0.01	15.08 0.78 0.01
LI_NEWBRDGE____DRP 323616	12.83 1.23 0.00	14.45 1.25 -1.82	12.38 1.21 -0.02	11.96 1.14 0.00	11.59 1.09 0.00	7.42 0.68 0.00	16.29 1.57 0.00	16.92 1.70 -0.08	16.73 1.66 0.00	15.21 1.51 0.00	14.91 1.49 0.00	16.27 1.67 0.00	16.03 1.64 -0.03	17.43 1.82 -0.01	17.13 1.80 -0.01	15.77 1.70 0.00	20.69 2.32 -0.01	28.31 3.00 -0.93	24.34 2.32 -3.26	24.60 2.27 -4.01	21.61 2.30 -1.43	18.15 1.97 -1.41	16.73 1.83 -0.48	16.48 1.72 -0.45
LONG_LAKE_PHOENIX 24014	11.56 -0.04 0.00	11.33 -0.05 0.00	11.09 -0.05 0.00	10.76 -0.06 0.00	10.45 -0.05 0.00	6.73 -0.01 0.00	14.70 -0.02 0.00	15.07 -0.08 -0.01	15.01 -0.05 0.00	13.64 -0.06 0.00	13.39 -0.03 0.00	14.61 -0.04 -0.05	14.30 -0.05 0.00	15.62 -0.03 -0.06	15.27 -0.05 0.00	14.04 -0.03 0.00	19.03 -0.04 -0.71	27.28 -0.02 -2.92	19.80 -0.09 -1.13	19.32 -0.04 -1.03	18.71 -0.03 -0.85	14.81 -0.05 -0.08	14.45 0.00 -0.03	14.33 -0.01 -0.03
LOVETT__3 23632	12.56 0.96 0.00	12.27 0.89 0.00	12.02 0.86 -0.02	11.61 0.79 0.00	11.25 0.75 0.00	7.24 0.50 0.00	15.89 1.16 0.00	16.53 1.30 -0.08	16.40 1.33 0.00	14.91 1.22 0.00	14.67 1.24 0.00	15.97 1.37 0.00	15.72 1.37 0.00	17.09 1.50 0.00	16.80 1.49 0.00	15.45 1.38 0.00	20.22 1.86 0.00	26.79 2.40 0.00	20.63 1.87 0.00	20.15 1.82 0.00	19.74 1.85 0.00	17.41 1.54 -1.10	16.33 1.45 -0.46	16.14 1.39 -0.43
LOVETT__4 23642	12.56 0.96 0.00	12.27 0.89 0.00	12.02 0.86 -0.02	11.61 0.79 0.00	11.25 0.75 0.00	7.24 0.50 0.00	15.89 1.16 0.00	16.53 1.30 -0.08	16.40 1.33 0.00	14.91 1.22 0.00	14.67 1.24 0.00	15.97 1.37 0.00	15.72 1.37 0.00	17.09 1.50 0.00	16.80 1.49 0.00	15.45 1.38 0.00	20.22 1.86 0.00	26.79 2.40 0.00	20.63 1.87 0.00	20.15 1.82 0.00	19.74 1.85 0.00	17.41 1.54 -1.10	16.33 1.45 -0.46	16.14 1.39 -0.43
LOVETT__5 23593	12.56 0.96 0.00	12.27 0.89 0.00	12.02 0.86 -0.02	11.61 0.79 0.00	11.25 0.75 0.00	7.24 0.50 0.00	15.89 1.16 0.00	16.53 1.30 -0.08	16.40 1.33 0.00	14.91 1.22 0.00	14.67 1.24 0.00	15.97 1.37 0.00	15.72 1.37 0.00	17.09 1.50 0.00	16.80 1.49 0.00	15.45 1.38 0.00	20.22 1.86 0.00	26.79 2.40 0.00	20.63 1.87 0.00	20.15 1.82 0.00	19.74 1.85 0.00	17.41 1.54 -1.10	16.33 1.45 -0.46	16.14 1.39 -0.43
LOWER RAQUET__HYD 24057	10.99 -0.61 0.00	10.85 -0.53 0.00	10.59 -0.55 0.00	10.47 -0.35 0.00	10.15 -0.35 0.00	6.41 -0.34 0.00	14.03 -0.69 0.00	14.33 -0.82 0.00	14.17 -0.90 0.00	12.87 -0.83 0.00	12.58 -0.84 0.00	13.69 -0.91 0.00	13.46 -0.89 0.00	14.45 -1.13 0.00	14.22 -1.10 0.00	13.07 -1.00 0.00	17.16 -1.27 -0.07	23.00 -1.66 -0.28	17.62 -1.25 -0.11	17.09 -1.34 -0.10	16.49 -1.48 -0.08	13.55 -1.22 0.00	13.25 -1.17 0.00	13.30 -1.01 0.00

LOWER___HUDSON 24059	12.54 0.94 0.00	12.31 0.93 0.00	12.09 0.92 -0.03	11.71 0.89 0.00	11.37 0.87 0.00	7.29 0.55 0.00	15.98 1.26 0.00	16.61 1.36 -0.11	16.34 1.27 0.00	14.84 1.14 0.00	14.49 1.07 0.00	15.71 1.11 0.00	15.48 1.12 0.00	16.75 1.16 0.00	16.45 1.14 0.00	15.05 0.98 0.00	19.63 1.26 0.00	26.04 1.66 0.00	20.19 1.43 0.00	19.82 1.49 0.00	19.40 1.52 0.00	17.60 1.33 -1.50	16.27 1.22 -0.63	16.10 1.20 -0.59
LWR___OSWEGATCHIE_HYD 23850	11.39 -0.21 0.00	11.21 -0.17 0.00	10.95 -0.19 0.00	10.74 -0.08 0.00	10.42 -0.08 0.00	6.64 -0.10 0.00	14.57 -0.15 0.00	14.91 -0.24 0.00	14.78 -0.29 0.00	13.43 -0.27 0.00	13.13 -0.29 -0.01	14.29 -0.32 0.00	14.02 -0.34 0.00	15.14 -0.45 -0.01	14.87 -0.45 0.00	13.66 -0.41 0.00	18.00 -0.50 -0.13	24.31 -0.61 -0.54	18.50 -0.47 -0.21	17.99 -0.53 -0.19	17.38 -0.66 -0.16	14.19 -0.58 0.00	13.85 -0.57 0.00	13.80 -0.51 0.00
LYONS_FALL_HYD 23570	11.86 0.26 0.00	11.63 0.25 0.00	11.37 0.23 0.00	11.06 0.24 0.00	10.75 0.24 0.00	6.91 0.17 0.00	15.19 0.46 0.00	15.61 0.46 0.00	15.53 0.46 0.00	14.11 0.41 0.00	13.82 0.40 0.00	15.03 0.42 -0.01	14.73 0.37 0.00	16.00 0.41 -0.01	15.71 0.39 0.00	14.43 0.37 0.00	18.98 0.50 -0.11	25.57 0.72 -0.47	19.48 0.53 -0.18	19.03 0.54 -0.16	18.48 0.46 -0.14	15.07 0.31 0.00	14.68 0.26 0.00	14.54 0.22 0.00
MADISON___COUNTY_LFGE 323628	11.98 0.38 0.00	11.74 0.36 0.00	11.48 0.34 0.00	11.14 0.33 0.00	10.83 0.32 0.00	6.98 0.24 0.00	15.32 0.60 0.00	15.76 0.62 0.00	15.72 0.65 0.00	14.28 0.58 0.00	14.00 0.57 0.00	15.24 0.63 -0.01	14.93 0.58 0.00	16.26 0.67 -0.01	15.96 0.65 0.00	14.67 0.60 0.00	19.29 0.80 -0.12	26.00 1.13 -0.49	19.76 0.81 -0.19	19.35 0.84 -0.18	18.83 0.80 -0.14	15.42 0.60 -0.04	14.99 0.55 -0.02	14.83 0.50 -0.02
MAPLE_RIDGE_WT_1 323574	11.51 -0.09 0.00	11.30 -0.08 0.00	11.06 -0.08 0.00	10.75 -0.07 0.00	10.43 -0.07 0.00	6.67 -0.07 0.00	14.59 -0.14 0.00	14.97 -0.17 0.00	14.90 -0.17 0.00	13.59 -0.10 0.00	13.32 -0.11 0.00	14.50 -0.10 0.00	14.25 -0.11 0.00	15.46 -0.12 0.00	15.18 -0.14 0.00	13.93 -0.14 0.00	18.15 -0.21 0.00	24.10 -0.28 0.00	18.54 -0.22 0.00	17.95 -0.38 0.00	17.45 -0.44 0.00	14.25 -0.45 0.06	13.92 -0.47 0.03	13.83 -0.45 0.03
MAPLE_RIDGE_WT_2 323611	11.51 -0.09 0.00	11.30 -0.08 0.00	11.06 -0.08 0.00	10.75 -0.07 0.00	10.43 -0.07 0.00	6.67 -0.07 0.00	14.59 -0.14 0.00	14.97 -0.17 0.00	14.90 -0.17 0.00	13.59 -0.10 0.00	13.32 -0.11 0.00	14.50 -0.10 0.00	14.25 -0.11 0.00	15.46 -0.12 0.00	15.18 -0.14 0.00	13.93 -0.14 0.00	18.15 -0.21 0.00	24.10 -0.28 0.00	18.54 -0.22 0.00	17.95 -0.38 0.00	17.45 -0.44 0.00	14.25 -0.45 0.06	13.92 -0.47 0.03	13.83 -0.45 0.03
MARBLE_RIVER_WT_PWR 323696	11.15 -0.45 0.00	10.97 -0.41 0.00	10.81 -0.33 0.00	10.54 -0.28 0.00	10.22 -0.28 0.00	6.53 -0.21 0.00	14.24 -0.49 0.00	14.71 -0.44 0.00	14.68 -0.39 0.00	13.28 -0.42 0.00	12.96 -0.47 0.00	14.14 -0.47 0.00	13.91 -0.44 0.00	15.07 -0.52 0.00	14.83 -0.48 0.00	13.62 -0.45 0.00	17.80 -0.56 0.00	23.63 -0.75 0.00	18.20 -0.56 0.00	17.53 -0.80 0.00	16.72 -1.17 0.00	13.63 -1.14 0.00	13.30 -1.12 0.00	13.19 -1.12 0.00
MARSH_HILL_WT_PWR 323713	12.11 0.51 0.00	11.95 0.57 0.00	12.27 0.53 -0.60	11.24 0.43 0.00	10.94 0.44 0.00	7.13 0.39 0.00	15.52 0.80 0.00	25.02 0.72 -9.16	25.73 1.08 -9.58	21.92 1.01 -7.22	21.36 1.10 -6.84	28.61 1.36 -12.65	25.92 0.98 -10.59	35.53 1.34 -18.60	23.84 1.27 -7.26	19.06 1.06 -3.93	32.79 1.41 -13.01	45.84 1.93 -19.53	26.70 1.05 -6.89	25.24 1.10 -5.81	29.39 1.13 -10.37	18.20 0.75 -2.68	18.62 0.59 -3.61	14.94 0.54 -0.09
MG INDUSTRY___DRP 24185	12.28 0.68 0.00	12.05 0.67 0.00	11.83 0.66 -0.03	11.45 0.63 0.00	11.11 0.61 0.00	7.13 0.39 0.00	15.58 0.85 0.00	16.17 0.92 -0.11	15.92 0.85 0.00	14.50 0.80 0.00	14.19 0.77 0.00	15.38 0.78 0.00	15.16 0.80 0.00	16.43 0.84 0.00	16.15 0.83 0.00	14.80 0.74 0.00	19.32 0.96 0.00	25.60 1.22 0.00	19.78 1.02 0.00	19.37 1.04 0.00	18.97 1.08 0.00	17.14 0.96 -1.42	15.92 0.90 -0.59	15.77 0.90 -0.56
MID___OSWEGATCHIE_HYD 23849	11.39 -0.21 0.00	11.21 -0.17 0.00	10.95 -0.19 0.00	10.74 -0.08 0.00	10.42 -0.08 0.00	6.64 -0.10 0.00	14.57 -0.15 0.00	14.91 -0.24 0.00	14.78 -0.29 0.00	13.43 -0.27 0.00	13.13 -0.29 0.00	14.29 -0.32 -0.01	14.02 -0.34 0.00	15.14 -0.45 -0.01	14.87 -0.45 0.00	13.66 -0.41 0.00	18.00 -0.50 -0.13	24.31 -0.61 -0.54	18.50 -0.47 -0.21	17.99 -0.53 -0.19	17.38 -0.66 -0.16	14.19 -0.58 0.00	13.85 -0.57 0.00	13.80 -0.51 0.00
MID___RAQUETTE_HYD 23851	10.99 -0.61 0.00	10.85 -0.53 0.00	10.59 -0.55 0.00	10.47 -0.35 0.00	10.15 -0.35 0.00	6.41 -0.34 0.00	14.03 -0.69 0.00	14.33 -0.82 0.00	14.17 -0.90 0.00	12.87 -0.83 0.00	12.58 -0.84 0.00	13.69 -0.91 0.00	13.46 -0.89 0.00	14.45 -1.13 0.00	14.22 -1.10 0.00	13.07 -1.00 -0.07	17.16 -1.27 -0.28	23.00 -1.66 -0.28	17.62 -1.25 -0.11	17.09 -1.34 -0.10	16.49 -1.48 -0.08	13.55 -1.22 0.00	13.25 -1.17 0.00	13.30 -1.01 0.00
MILLIKEN___1 23584	11.99 0.39 0.00	11.77 0.39 0.00	11.52 0.37 -0.02	11.16 0.34 0.00	10.84 0.34 0.00	7.00 0.26 0.00	15.31 0.59 0.00	16.06 0.59 -0.32	16.00 0.67 -0.25	14.47 0.58 -0.19	14.20 0.59 -0.19	15.66 0.66 -0.39	15.24 0.59 -0.30	16.92 0.73 -0.61	16.21 0.70 -0.19	14.79 0.63 -0.10	19.60 0.86 -0.38	26.75 1.23 -1.13	20.04 0.84 -0.44	19.63 0.90 -0.40	19.11 0.89 -0.33	15.65 0.67 -0.22	15.14 0.63 -0.09	14.99 0.60 -0.08
MILLIKEN___2 23585	11.99 0.39 0.00	11.77 0.39 0.00	11.52 0.37 -0.02	11.16 0.34 0.00	10.84 0.34 0.00	7.00 0.26 0.00	15.31 0.59 0.00	16.06 0.59 -0.32	16.00 0.67 -0.25	14.47 0.58 -0.19	14.20 0.59 -0.19	15.66 0.66 -0.39	15.24 0.59 -0.30	16.92 0.73 -0.61	16.21 0.70 -0.19	14.79 0.63 -0.10	19.60 0.86 -0.38	26.75 1.23 -1.13	20.04 0.84 -0.44	19.63 0.90 -0.40	19.11 0.89 -0.33	15.65 0.67 -0.22	15.14 0.63 -0.09	14.99 0.60 -0.08
MILLIKEN___DIESEL 23629	11.99 0.39 0.00	11.77 0.39 0.00	11.52 0.37 -0.02	11.16 0.34 0.00	10.84 0.34 0.00	7.00 0.26 0.00	15.31 0.59 0.00	16.06 0.59 -0.32	16.00 0.67 -0.25	14.47 0.58 -0.19	14.20 0.59 -0.19	15.66 0.66 -0.39	15.24 0.59 -0.30	16.92 0.73 -0.61	16.21 0.70 -0.19	14.79 0.63 -0.10	19.60 0.86 -0.38	26.75 1.23 -1.13	20.04 0.84 -0.44	19.63 0.90 -0.40	19.11 0.89 -0.33	15.65 0.67 -0.22	15.14 0.63 -0.09	14.99 0.60 -0.08
MILLSEAT___LFGE 323607	11.50 -0.10 0.00	11.26 -0.12 0.00	10.69 -0.11 0.34	10.71 -0.10 0.00	10.41 -0.09 0.00	6.82 0.08 0.00	14.87 0.14 0.00	13.34 -0.01 1.80	13.36 0.38 2.09	12.38 0.25 1.57	12.29 0.35 1.48	12.54 0.57 2.64	12.35 0.27 2.27	12.37 0.57 3.78	14.22 0.49 1.59	13.60 0.41 0.87	15.85 0.60 3.12	20.54 0.91 4.75	17.22 0.21 1.75	17.20 0.42 1.55	15.75 0.52 2.65	14.55 0.26 0.48	13.68 0.12 0.86	14.57 0.20 -0.06

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.59 0.99 0.00	12.32 0.94 0.00	12.06 0.90 -0.02	11.66 0.84 0.00	11.30 0.80 0.00	7.27 0.53 0.00	15.94 1.21 0.00	16.58 1.36 -0.08	16.45 1.38 0.00	14.96 1.26 0.00	14.70 1.28 0.00	16.01 1.41 0.00	15.76 1.41 0.00	17.13 1.55 0.00	16.84 1.53 0.00	15.47 1.41 0.00	20.25 1.88 0.00	26.78 2.40 0.00	20.64 1.88 0.00	20.17 1.84 0.00	19.77 1.88 0.00	17.49 1.58 -1.14	16.39 1.50 -0.48	16.20 1.45 -0.45
MODEL_CITY_ENERGY 24167	11.15 -0.45 0.00	10.92 -0.45 0.00	10.28 -0.43 0.43	10.40 -0.42 0.00	10.10 -0.40 0.00	6.62 -0.12 0.00	14.38 -0.34 0.00	9.50 -0.54 5.11	9.02 -0.16 5.89	9.03 -0.26 4.41	9.12 -0.14 4.17	7.21 0.05 7.45	7.70 -0.27 6.38	4.89 -0.02 10.68	10.76 -0.09 4.47	11.47 -0.13 2.47	10.02 -0.10 8.24	12.09 -0.02 12.27	13.69 -0.52 4.55	13.97 -0.33 4.03	10.83 -0.19 6.87	13.01 -0.29 1.47	11.71 -0.39 2.32	14.11 -0.26 -0.06
MODERN_LFGE_ 323580	11.15 -0.45 0.00	10.92 -0.45 0.00	10.28 -0.43 0.43	10.40 -0.42 0.00	10.10 -0.40 0.00	6.62 -0.12 0.00	14.38 -0.34 0.00	9.50 -0.54 5.11	9.02 -0.16 5.89	9.03 -0.26 4.41	9.12 -0.14 4.17	7.21 0.05 7.45	7.70 -0.27 6.38	4.89 -0.02 10.68	10.76 -0.09 4.47	11.47 -0.13 2.47	10.02 -0.10 8.24	12.09 -0.02 12.27	13.69 -0.52 4.55	13.97 -0.33 4.03	10.83 -0.19 6.87	13.01 -0.29 1.47	11.71 -0.39 2.32	14.11 -0.26 -0.06
MOHAWK_PAPER___DRP 24187	12.50 0.90 0.00	12.25 0.88 0.00	12.04 0.87 -0.03	11.65 0.83 0.00	11.32 0.82 0.00	7.25 0.51 0.00	15.83 1.10 0.00	16.46 1.21 -0.11	16.16 1.08 0.00	14.74 1.05 0.00	14.40 0.98 0.00	15.57 0.97 0.00	15.35 0.99 0.00	16.62 1.03 0.00	16.34 1.03 0.00	14.97 0.90 0.00	19.52 1.15 0.00	25.89 1.51 0.00	20.04 1.28 0.00	19.66 1.32 0.00	19.25 1.36 0.00	17.44 1.19 -1.47	16.13 1.10 -0.62	15.98 1.09 -0.58
MONGAUP___HYD 23641	12.65 1.05 0.00	12.38 1.00 0.00	12.13 0.97 -0.02	11.73 0.92 0.00	11.38 0.88 0.00	7.34 0.60 0.00	16.12 1.39 0.00	16.75 1.53 -0.08	16.61 1.54 0.00	15.07 1.37 0.00	14.79 1.36 0.00	16.07 1.47 0.00	15.80 1.45 0.00	17.18 1.59 0.00	16.90 1.58 0.00	15.52 1.45 0.00	20.32 1.96 0.00	26.97 2.59 0.00	20.78 2.02 0.00	20.34 2.01 0.00	19.90 2.02 0.00	17.47 1.66 -1.04	16.41 1.55 -0.44	16.21 1.49 -0.41
MONTAUK___DIESEL 23721	13.69 2.09 0.00	15.29 2.09 -1.82	13.21 2.04 -0.02	12.79 1.97 0.00	12.42 1.92 0.00	7.99 1.25 0.00	17.59 2.87 0.00	18.20 2.98 -0.08	17.93 2.86 0.00	16.24 2.54 0.00	15.77 2.35 0.00	17.21 2.61 0.00	16.93 2.54 -0.03	18.45 2.83 -0.03	18.13 2.81 -0.01	16.64 2.57 0.00	21.96 3.58 -0.01	30.11 4.80 -0.93	25.72 3.70 -3.26	26.29 3.62 -4.34	22.86 3.54 -1.43	20.18 2.89 -2.52	17.61 2.72 -0.48	17.33 2.57 -0.45
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.77 1.17 0.00	12.49 1.11 0.00	12.23 1.07 -0.02	11.81 1.00 0.00	11.44 0.94 0.00	7.37 0.63 0.00	16.15 1.42 0.00	16.80 1.57 -0.08	16.68 1.60 0.00	15.17 1.48 0.00	14.92 1.50 0.00	19.26 1.65 -3.01	17.62 1.65 -1.62	18.41 1.81 -1.02	18.96 1.78 -1.86	19.97 1.64 -4.26	21.64 2.19 -1.09	27.15 2.77 0.00	20.92 2.16 0.00	20.43 2.09 0.00	20.05 2.16 0.00	17.73 1.82 -1.14	16.63 1.73 -0.48	16.44 1.68 -0.45
MUNSVILLE_WIND_PWR 323609	12.54 0.94 0.00	12.31 0.93 0.00	12.04 0.89 -0.01	11.66 0.84 0.00	11.32 0.82 0.00	7.35 0.61 0.00	16.24 1.51 0.00	16.81 1.64 -0.03	16.85 1.78 0.00	15.24 1.54 0.00	14.96 1.54 0.00	16.31 1.69 -0.01	15.94 1.58 0.00	17.41 1.81 -0.01	17.07 1.75 0.00	15.69 1.63 0.00	20.72 2.18 -0.18	28.05 2.95 -0.72	21.12 2.08 -0.28	20.66 2.07 -0.26	20.01 1.92 -0.21	16.48 1.37 -0.33	15.87 1.31 -0.14	15.60 1.16 -0.13
N SALMON___HYD 24042	11.20 -0.40 0.00	11.03 -0.35 0.00	10.83 -0.31 0.00	10.59 -0.23 0.00	10.26 -0.23 0.00	6.54 -0.20 0.00	14.30 -0.43 0.00	14.74 -0.40 0.00	14.69 -0.38 0.00	13.30 -0.39 0.00	12.99 -0.43 0.00	14.16 -0.44 0.00	13.93 -0.43 0.00	15.05 -0.53 0.00	14.82 -0.50 0.00	13.61 -0.46 0.00	17.79 -0.57 0.00	23.65 -0.73 0.00	18.22 -0.54 0.00	17.58 -0.75 0.00	16.84 -1.05 0.00	13.81 -0.96 0.00	13.45 -0.97 0.00	13.37 -0.94 0.00
N.E_GEN_SANDY PD 24062	12.53 0.93 0.00	12.25 0.90 0.03	12.14 0.90 -0.10	7.58 0.85 4.09	11.33 0.83 0.00	7.00 0.52 0.27	15.93 1.21 0.00	16.55 1.32 -0.09	16.35 1.28 0.00	14.85 1.16 0.00	14.53 1.11 0.00	15.24 1.18 0.54	15.54 1.19 0.00	16.85 1.26 0.00	16.56 1.24 0.00	15.16 1.09 0.00	19.76 1.40 0.00	25.54 1.79 0.63	20.44 1.52 -0.16	20.03 1.56 -0.14	19.50 1.62 0.00	17.53 1.40 -1.37	15.98 1.31 -0.25	16.14 1.31 -0.52
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.58 0.98 0.00	12.29 0.91 0.00	12.03 0.87 -0.02	11.63 0.81 0.00	11.27 0.77 0.00	7.25 0.51 0.00	15.91 1.19 0.00	16.56 1.33 -0.08	16.43 1.36 0.00	14.94 1.25 0.00	14.70 1.27 0.00	16.01 1.41 0.00	15.75 1.40 0.00	17.13 1.54 0.00	16.85 1.53 0.00	15.49 1.42 0.00	20.29 1.92 0.00	26.86 2.48 0.00	20.69 1.93 0.00	20.21 1.88 0.00	19.79 1.91 0.00	17.45 1.59 -1.10	16.37 1.49 -0.46	16.17 1.43 -0.43
NARROWS_GT1_1 24228	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT1_2 24229	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT1_3 24230	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT1_4 24231	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45

NARROWS_GT1_5 24232	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT1_6 24233	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT1_7 24234	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT1_8 24235	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT2_1 24236	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT2_2 24237	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT2_3 24238	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT2_4 24239	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT2_5 24240	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT2_6 24241	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT2_7 24242	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NARROWS_GT2_8 24243	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.64 1.04 0.00	12.38 1.00 0.00	12.14 0.98 -0.03	11.74 0.93 0.00	11.40 0.90 0.00	7.34 0.60 0.00	16.11 1.38 0.00	16.77 1.54 -0.09	16.59 1.52 0.00	15.10 1.40 0.00	14.79 1.37 0.00	16.03 1.43 0.00	15.78 1.43 0.00	17.15 1.56 0.00	16.88 1.56 0.00	15.50 1.43 0.00	20.26 1.89 0.00	26.85 2.47 0.00	20.71 1.95 0.00	20.28 1.96 0.00	19.85 1.97 0.00	17.65 1.64 -1.25	16.46 1.51 -0.52	16.24 1.44 -0.49
NEG CAPITAL___MECHNVIL 23645	12.67 1.07 0.00	12.43 1.04 0.00	12.22 1.05 -0.03	11.83 1.01 0.00	11.50 1.00 0.00	7.40 0.66 0.00	16.28 1.56 0.00	16.93 1.67 -0.11	16.64 1.57 0.00	15.08 1.39 0.00	14.73 1.30 0.00	15.98 1.38 0.00	15.73 1.38 0.00	17.05 1.46 0.00	16.70 1.38 0.00	15.29 1.22 0.00	19.98 1.61 0.00	26.56 2.18 0.00	20.58 1.82 0.00	20.18 1.84 0.00	19.75 1.86 0.00	17.92 1.62 -1.53	16.52 1.46 -0.64	16.29 1.37 -0.60
NEG CENTRAL_HIGH_ACRES 23767	11.39 -0.21 0.00	11.15 -0.23 0.00	10.91 -0.23 0.00	10.60 -0.22 0.00	10.29 -0.20 0.00	6.68 -0.06 0.00	14.62 -0.11 0.00	14.96 -0.19 -0.01	15.06 -0.01 0.00	13.64 -0.06 0.00	13.43 0.01 0.00	14.71 0.10 -0.01	14.33 -0.03 0.00	15.71 0.12 -0.01	15.40 0.08 0.00	14.11 0.04 0.00	18.59 0.12 -0.11	25.07 0.24 -0.45	18.88 -0.05 -0.17	18.55 0.06 -0.16	18.11 0.09 -0.13	14.88 -0.02 -0.13	14.40 -0.08 -0.05	14.30 -0.06 -0.05

NEG CENTRAL___DRP 24199	11.80 0.20 0.00	11.58 0.20 0.00	11.33 0.19 0.00	10.98 0.16 0.00	10.67 0.17 0.00	6.91 0.17 0.00	15.10 0.38 0.00	15.50 0.34 -0.01	15.56 0.48 0.00	14.10 0.40 0.00	13.85 0.43 0.00	15.15 0.53 -0.02	14.76 0.41 0.00	16.18 0.57 -0.02	15.85 0.53 0.00	14.55 0.48 0.00	19.28 0.64 -0.27	26.41 0.92 -1.11	19.73 0.54 -0.43	19.34 0.62 -0.39	18.83 0.62 -0.32	15.34 0.43 -0.14	14.88 0.39 -0.06	14.74 0.37 -0.05
NEG CENTRAL___INDECK 23768	12.00 0.40 0.00	11.77 0.39 0.00	11.77 0.36 -0.27	11.14 0.32 0.00	10.84 0.34 0.00	7.08 0.33 0.00	15.49 0.76 0.00	18.94 0.71 -3.09	19.87 1.01 -3.79	17.39 0.88 -2.82	17.05 0.96 -2.66	20.45 1.20 -4.65	19.33 0.93 -4.05	23.40 1.26 -6.55	19.38 1.20 -2.87	16.75 1.06 -1.63	22.20 1.41 -2.42	28.79 2.00 -2.41	20.68 1.16 -0.75	20.17 1.28 -0.56	20.36 1.30 -1.18	16.13 0.88 -0.48	15.60 0.71 -0.47	15.06 0.68 -0.07
NEG CENTRAL___SENECA 23627	11.90 0.30 0.00	11.68 0.30 0.00	11.45 0.29 -0.02	11.08 0.26 0.00	10.77 0.27 0.00	6.99 0.25 0.00	15.29 0.56 0.00	16.02 0.53 -0.35	16.08 0.73 -0.28	14.52 0.61 -0.21	14.27 0.64 -0.20	15.81 0.78 -0.42	15.28 0.60 -0.33	17.06 0.82 -0.66	16.30 0.78 -0.21	14.87 0.70 -0.11	19.54 0.92 -0.25	26.26 1.30 -0.58	19.76 0.77 -0.23	19.40 0.87 -0.21	18.94 0.88 -0.17	15.54 0.62 -0.15	15.03 0.54 -0.06	14.89 0.52 -0.06
NEG CENTRAL___STATE_STREET 24147	11.85 0.25 0.00	11.62 0.24 0.00	11.37 0.23 0.00	11.03 0.21 0.00	10.72 0.22 0.00	6.92 0.18 0.00	15.09 0.36 0.00	15.50 0.34 -0.01	15.49 0.42 0.00	14.06 0.36 0.00	13.82 0.39 0.00	15.10 0.47 -0.03	14.77 0.42 0.00	16.15 0.53 -0.03	15.81 0.50 0.00	14.49 0.42 0.00	19.35 0.61 -0.38	26.87 0.92 -1.57	19.97 0.60 -0.61	19.56 0.67 -0.56	19.01 0.67 -0.46	15.38 0.48 -0.14	14.94 0.46 -0.06	14.80 0.43 -0.05
NEG MILLWOOD___DRP 24198	12.69 1.09 0.00	12.41 1.03 0.00	12.16 1.00 -0.02	11.76 0.94 0.00	11.40 0.90 0.00	7.34 0.60 0.00	16.12 1.39 0.00	16.77 1.54 -0.09	16.64 1.56 0.00	15.13 1.44 0.00	14.86 1.43 0.00	16.18 1.58 0.00	15.93 1.58 0.00	17.32 1.73 0.00	17.04 1.72 0.00	15.66 1.59 0.00	20.48 2.12 0.00	27.12 2.74 0.00	20.90 2.15 0.00	20.45 2.12 0.00	20.03 2.15 0.00	17.74 1.79 -1.18	16.58 1.67 -0.49	16.37 1.60 -0.46
NEG NORTH_FLCN_SEA 23793	11.27 -0.33 0.00	11.09 -0.30 0.00	10.93 -0.21 0.00	10.65 -0.17 0.00	10.32 -0.18 0.00	6.61 -0.13 0.00	14.43 -0.30 0.00	14.91 -0.23 0.00	14.89 -0.18 0.00	13.44 -0.25 0.00	13.11 -0.31 0.00	14.30 -0.30 0.00	14.07 -0.28 0.00	15.24 -0.35 0.00	15.00 -0.31 0.00	13.77 -0.29 0.00	18.02 -0.34 0.00	23.92 -0.46 0.00	18.43 -0.33 0.00	17.78 -0.55 0.00	16.94 -0.95 0.00	13.79 -0.97 0.00	13.45 -0.97 0.00	13.35 -0.96 0.00
NEG NORTH_KES_CHATEGAY 23792	11.14 -0.46 0.00	10.96 -0.42 0.00	10.79 -0.35 0.00	10.52 -0.30 0.00	10.19 -0.31 0.00	6.51 -0.24 0.00	14.20 -0.52 0.00	14.67 -0.47 0.00	14.63 -0.44 0.00	13.24 -0.46 0.00	12.92 -0.50 0.00	14.09 -0.51 0.00	13.87 -0.48 0.00	15.02 -0.57 0.00	14.78 -0.54 0.00	13.57 -0.50 0.00	17.74 -0.63 0.00	23.57 -0.81 0.00	18.16 -0.60 0.00	17.49 -0.85 0.00	16.69 -1.19 0.00	13.66 -1.11 0.00	13.31 -1.11 0.00	13.20 -1.11 0.00
NEG NORTH___ALICE_FALLS 23915	11.30 -0.30 0.00	11.11 -0.27 0.00	10.95 -0.19 0.00	10.66 -0.15 0.00	10.33 -0.17 0.00	6.62 -0.13 0.00	14.45 -0.28 0.00	14.95 -0.19 0.00	14.93 -0.14 0.00	13.48 -0.22 0.00	13.14 -0.29 0.00	14.33 -0.27 0.00	14.09 -0.26 0.00	15.26 -0.32 0.00	15.02 -0.30 0.00	13.79 -0.28 0.00	18.05 -0.32 0.00	23.98 -0.40 0.00	18.48 -0.28 0.00	17.83 -0.50 0.00	17.01 -0.88 0.00	13.86 -0.91 0.00	13.50 -0.92 0.00	13.39 -0.92 0.00
NEG NORTH___LWR_SARANAC 23913	11.30 -0.30 0.00	11.11 -0.27 0.00	10.95 -0.19 0.00	10.66 -0.15 0.00	10.33 -0.17 0.00	6.62 -0.13 0.00	14.45 -0.28 0.00	14.95 -0.19 0.00	14.93 -0.14 0.00	13.48 -0.22 0.00	13.14 -0.29 0.00	14.33 -0.27 0.00	14.09 -0.26 0.00	15.26 -0.32 0.00	15.02 -0.30 0.00	13.79 -0.28 0.00	18.05 -0.32 0.00	23.98 -0.40 0.00	18.48 -0.28 0.00	17.83 -0.50 0.00	17.01 -0.88 0.00	13.86 -0.91 0.00	13.50 -0.92 0.00	13.39 -0.92 0.00
NEG NORTH___PLATTSBURG 23628	11.30 -0.30 0.00	11.11 -0.27 0.00	10.95 -0.19 0.00	10.66 -0.15 0.00	10.33 -0.17 0.00	6.62 -0.13 0.00	14.45 -0.28 0.00	14.95 -0.19 0.00	14.93 -0.14 0.00	13.48 -0.22 0.00	13.14 -0.29 0.00	14.33 -0.27 0.00	14.09 -0.26 0.00	15.26 -0.32 0.00	15.02 -0.30 0.00	13.79 -0.28 0.00	18.05 -0.32 0.00	23.98 -0.40 0.00	18.48 -0.28 0.00	17.83 -0.50 0.00	17.01 -0.88 0.00	13.86 -0.91 0.00	13.50 -0.92 0.00	13.39 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	11.29 -0.31 0.00	11.07 -0.31 0.00	10.53 -0.29 0.32	10.54 -0.28 0.00	10.23 -0.27 0.00	6.70 -0.04 0.00	14.58 -0.15 0.00	13.23 -0.34 1.57	13.29 0.04 1.82	12.27 -0.06 1.36	12.19 0.05 1.29	12.56 0.26 2.30	12.31 -0.07 1.97	12.50 0.21 3.30	14.06 0.13 1.38	13.37 0.06 0.76	15.74 0.15 2.78	20.43 0.33 4.27	16.93 -0.26 1.57	16.87 -0.07 1.38	15.56 0.06 2.38	14.27 -0.09 0.41	13.46 -0.20 0.76	14.30 -0.08 -0.06
NEG WEST___LANCASTR 23811	12.01 0.41 0.00	11.85 0.46 -0.01	13.66 0.46 -2.06	11.22 0.40 0.00	10.90 0.40 0.00	7.13 0.39 0.00	15.47 0.75 0.00	52.55 0.62 -36.78	53.10 1.01 -37.02	42.51 0.80 -28.01	40.86 0.85 -26.58	65.56 1.13 -49.82	56.43 0.77 -41.30	90.74 1.14 -74.01	44.42 1.01 -28.09	29.95 0.86 -15.02	73.92 1.21 -54.34	109.30 1.73 -83.18	48.22 0.78 -28.68	42.96 0.94 -23.69	62.86 1.10 -43.88	26.32 0.78 -10.77	30.15 0.69 -15.04	15.14 0.76 -0.07
NEG_PENN_ALLEGHNY 23528	12.07 0.47 0.00	11.85 0.47 0.00	11.62 0.46 -0.02	11.25 0.43 0.00	10.92 0.42 0.00	7.06 0.32 0.00	15.42 0.70 0.00	16.20 0.70 -0.35	16.13 0.79 -0.27	14.60 0.69 -0.21	14.32 0.70 -0.20	15.81 0.80 -0.41	15.39 0.72 -0.32	17.08 0.86 -0.64	16.33 0.81 -0.20	14.90 0.73 -0.10	20.04 1.01 -0.67	27.30 1.40 -1.52	20.20 0.92 -0.52	19.74 0.97 -0.44	19.49 1.00 -0.61	15.98 0.76 -0.45	15.43 0.73 -0.28	15.16 0.71 -0.14
NEG___GEN_MONROE 24207	11.53 -0.08 0.00	11.28 -0.10 0.00	10.86 -0.11 0.17	10.72 -0.10 0.00	10.41 -0.09 0.00	6.79 0.05 0.00	14.87 0.14 0.00	14.15 0.06 1.05	13.25 0.31 2.13	12.41 0.25 1.54	12.32 0.34 1.44	12.92 0.49 2.18	12.58 0.33 2.10	13.46 0.55 2.68	14.21 0.50 1.61	13.55 0.46 0.98	16.73 0.62 2.25	22.48 0.89 2.80	17.69 0.35 1.43	17.25 0.48 1.56	16.39 0.52 2.02	14.76 0.30 0.31	13.90 0.19 0.71	14.55 0.19 -0.05
NEPA___ENERGY 23901	12.13 0.52 0.00	11.97 0.58 -0.01	12.91 0.58 -1.19	11.33 0.51 0.00	10.99 0.49 0.00	7.19 0.45 0.00	15.59 0.86 0.00	33.12 0.73 -17.23	34.52 1.14 -18.31	28.38 0.90 -13.78	27.42 0.93 -13.06	39.82 1.21 -24.01	35.36 0.83 -20.18	51.95 1.20 -35.16	30.24 1.04 -13.89	22.51 0.89 -7.55	45.30 1.25 -25.68	64.71 1.78 -38.55	33.24 0.79 -13.69	30.91 0.95 -11.63	39.80 1.11 -20.80	20.75 0.81 -5.17	22.39 0.74 -7.23	15.21 0.83 -0.07

NEVERSINK___HYD 23608	12.12 0.52 0.00	11.86 0.48 0.00	11.61 0.45 -0.02	11.23 0.41 0.00	10.89 0.39 0.00	7.02 0.28 0.00	15.40 0.68 0.00	16.02 0.80 -0.08	15.89 0.82 0.00	14.44 0.74 0.00	14.17 0.75 0.00	15.41 0.81 0.00	15.16 0.81 0.00	16.48 0.89 0.00	16.21 0.89 0.00	14.90 0.83 0.00	19.50 1.14 0.00	25.86 1.48 0.00	19.94 1.18 0.00	19.51 1.18 0.00	19.10 1.21 0.00	16.80 1.00 -1.03	15.76 0.91 -0.43	15.56 0.85 -0.40
NEWTON___FALLS_HYD 23847	11.39 -0.21 0.00	11.21 -0.17 0.00	10.95 -0.19 0.00	10.74 -0.08 0.00	10.42 -0.08 0.00	6.64 -0.10 0.00	14.57 -0.15 0.00	14.91 -0.24 0.00	14.78 -0.29 0.00	13.43 -0.27 0.00	13.13 -0.29 0.00	14.29 -0.32 -0.01	14.02 -0.34 0.00	15.14 -0.45 -0.01	14.87 -0.45 0.00	13.66 -0.41 0.00	18.00 -0.50 -0.13	24.31 -0.61 -0.54	18.50 -0.47 -0.21	17.99 -0.53 -0.19	17.38 -0.66 -0.16	14.19 -0.58 0.00	13.85 -0.57 0.00	13.80 -0.51 0.00
NIAGARA_115E_LBMP 323715	11.07 -0.53 0.00	10.85 -0.53 0.01	10.21 -0.51 0.42	10.34 -0.48 0.00	10.03 -0.47 0.00	6.57 -0.17 0.00	14.28 -0.45 0.00	7.55 -0.66 6.94	6.83 -0.27 7.97	7.37 -0.36 5.96	7.55 -0.24 5.64	4.45 -0.06 10.09	5.33 -0.39 8.64	0.97 -0.14 14.49	9.06 -0.21 6.04	10.49 -0.24 3.34	7.05 -0.25 11.06	7.74 -0.21 16.43	12.00 -0.68 6.08	12.47 -0.48 5.38	8.37 -0.34 9.18	12.35 -0.41 2.02	10.80 -0.50 3.13	14.01 -0.37 -0.06
NIAGARA_115W_LBMP 323714	11.05 -0.55 0.00	10.82 -0.55 0.00	10.19 -0.53 0.42	10.32 -0.50 0.00	10.01 -0.49 0.00	6.56 -0.18 0.00	14.25 -0.48 0.00	7.50 -0.71 6.93	6.75 -0.38 7.95	7.33 -0.43 5.94	7.48 -0.32 5.63	4.38 -0.14 10.08	5.28 -0.45 8.62	0.89 -0.23 14.47	8.99 -0.30 6.02	10.42 -0.32 3.33	6.94 -0.36 11.06	7.60 -0.36 16.42	11.91 -0.76 6.09	12.39 -0.57 5.37	8.29 -0.44 9.15	12.29 -0.48 2.00	10.74 -0.56 3.12	14.04 -0.34 -0.06
NIAGARA_230_LBMP 323716	11.21 -0.39 0.00	10.98 -0.39 0.00	10.34 -0.37 0.42	10.46 -0.35 0.00	10.16 -0.34 0.00	6.65 -0.09 0.00	14.45 -0.27 0.00	7.72 -0.49 6.94	6.98 -0.13 7.97	7.52 -0.22 5.96	7.67 -0.12 5.64	4.58 0.07 10.09	5.48 -0.24 8.63	1.11 0.01 14.49	9.20 -0.07 6.04	10.62 -0.12 3.34	7.21 -0.08 11.07	7.96 0.01 16.43	12.18 -0.48 6.10	12.65 -0.30 5.38	8.55 -0.17 9.17	12.51 -0.25 2.01	10.97 -0.33 3.13	14.19 -0.18 -0.06
NIAGARA___ 23760	11.11 -0.49 0.00	10.89 -0.49 0.00	10.25 -0.47 0.42	10.37 -0.44 0.00	10.06 -0.43 0.00	6.59 -0.15 0.00	14.32 -0.40 0.00	7.60 -0.60 6.94	6.85 -0.26 7.96	7.41 -0.33 5.96	7.57 -0.22 5.64	4.46 -0.05 10.09	5.37 -0.35 8.63	0.98 -0.13 14.48	9.09 -0.19 6.03	10.51 -0.22 3.34	7.07 -0.23 11.06	7.76 -0.20 16.42	12.05 -0.62 6.09	12.51 -0.44 5.38	8.41 -0.31 9.17	12.39 -0.37 2.01	10.83 -0.46 3.13	14.07 -0.31 -0.06
NINE_MILE_1 23575	11.39 -0.21 0.00	11.16 -0.22 0.00	10.92 -0.22 0.00	10.61 -0.21 0.00	10.30 -0.20 0.00	6.63 -0.11 0.00	14.44 -0.28 0.00	14.80 -0.34 0.00	14.74 -0.33 0.00	13.39 -0.30 0.00	13.14 -0.28 0.00	14.13 -0.31 0.16	14.03 -0.32 0.00	15.08 -0.33 0.18	14.99 -0.33 0.00	13.78 -0.28 0.00	15.78 -0.39 2.19	14.90 -0.49 8.99	14.86 -0.43 3.47	14.76 -0.39 3.19	14.89 -0.37 2.63	14.52 -0.32 -0.07	14.20 -0.25 -0.03	14.10 -0.24 -0.03
NINE_MILE_2 23744	11.39 -0.21 0.00	11.16 -0.22 0.00	10.93 -0.21 0.00	10.61 -0.21 0.00	10.30 -0.20 0.00	6.63 -0.11 0.00	14.45 -0.28 0.00	14.80 -0.34 0.00	14.74 -0.33 0.00	13.39 -0.30 0.00	13.14 -0.28 0.00	14.13 -0.31 0.16	14.03 -0.32 0.00	15.08 -0.33 0.18	14.99 -0.33 0.00	13.78 -0.28 0.00	15.74 -0.39 2.23	14.76 -0.49 9.13	14.81 -0.43 3.52	14.71 -0.39 3.23	14.84 -0.37 2.67	14.52 -0.32 -0.07	14.20 -0.25 -0.03	14.10 -0.23 -0.03
NM_CAPITAL___DRP 24208	12.44 0.84 0.00	12.21 0.83 0.00	11.99 0.82 -0.03	11.60 0.78 0.00	11.26 0.77 0.00	7.22 0.48 0.00	15.72 0.99 0.00	16.35 1.09 -0.11	16.01 0.94 0.00	14.63 0.94 0.00	14.28 0.86 0.00	15.44 0.84 0.00	15.24 0.88 0.00	16.49 0.91 0.00	16.22 0.90 0.00	14.85 0.78 0.00	19.36 0.99 0.00	25.65 1.27 0.00	19.86 1.10 0.00	19.46 1.14 0.00	19.06 1.18 0.00	17.28 1.05 -1.46	16.00 0.97 -0.61	15.87 0.98 -0.58
NM_CENTRAL___DRP 24181	11.65 0.05 0.00	11.42 0.04 0.00	11.18 0.03 0.00	10.84 0.02 0.00	10.53 0.03 0.00	6.79 0.05 0.00	14.82 0.10 0.00	15.21 0.06 -0.01	15.18 0.11 0.00	13.78 0.08 0.00	13.54 0.11 0.00	14.77 0.15 -0.02	14.47 0.11 0.00	15.78 0.17 -0.02	15.48 0.16 0.00	14.23 0.16 0.00	18.78 0.21 -0.21	25.58 0.32 -0.88	19.25 0.15 -0.34	18.83 0.19 -0.31	18.34 0.19 -0.26	14.99 0.13 -0.09	14.61 0.15 -0.04	14.49 0.14 -0.04
NM_FRONTIER___DRP 24179	11.05 -0.55 0.00	10.82 -0.55 0.00	10.19 -0.53 0.42	10.32 -0.50 0.00	10.01 -0.49 0.00	6.56 -0.18 0.00	14.25 -0.48 0.00	7.50 -0.71 6.93	6.75 -0.38 7.95	7.33 -0.43 5.94	7.48 -0.32 5.63	4.38 -0.14 10.08	5.28 -0.45 8.62	0.89 -0.23 14.47	8.99 -0.30 6.02	10.42 -0.32 3.33	6.94 -0.36 11.06	7.60 -0.36 16.42	11.91 -0.76 6.09	12.39 -0.57 5.37	8.29 -0.44 9.15	12.29 -0.48 2.00	10.74 -0.56 3.12	14.04 -0.34 -0.06
NM_ST_REGIS___HYD 24053	11.04 -0.56 0.00	10.89 -0.48 0.00	10.65 -0.49 0.00	10.50 -0.31 0.00	10.18 -0.32 0.00	6.44 -0.30 0.00	14.11 -0.62 0.00	14.44 -0.70 0.00	14.32 -0.75 0.00	12.99 -0.71 0.00	12.69 -0.73 0.00	13.82 -0.78 0.00	13.59 -0.76 0.00	14.62 -0.97 0.00	14.39 -0.93 0.00	13.21 -0.86 0.00	17.34 -1.08 -0.06	23.22 -1.41 -0.25	17.80 -1.06 -0.09	17.24 -1.18 -0.09	16.59 -1.37 -0.07	13.61 -1.16 0.00	13.30 -1.13 0.00	13.31 -1.01 0.00
NORTHPORT___1 23551	13.01 1.41 0.00	14.62 1.42 -1.82	12.55 1.39 -0.02	12.14 1.33 0.00	11.76 1.26 0.00	7.53 0.79 0.00	16.56 1.84 0.00	17.19 1.96 -0.08	16.97 1.90 0.00	15.39 1.70 0.00	15.06 1.63 0.00	16.44 1.83 0.00	16.19 1.81 -0.03	17.61 2.00 -0.03	17.30 1.97 -0.01	15.92 1.86 0.00	20.93 2.56 -0.01	28.65 3.34 -0.93	24.60 2.58 -3.26	25.12 2.52 -4.27	21.85 2.54 -1.43	19.23 2.16 -2.30	16.94 2.04 -0.48	16.68 1.92 -0.45
NORTHPORT___2 23552	13.01 1.41 0.00	14.62 1.42 -1.82	12.55 1.39 -0.02	12.14 1.33 0.00	11.76 1.26 0.00	7.53 0.79 0.00	16.56 1.84 0.00	17.19 1.96 -0.08	16.97 1.90 0.00	15.39 1.70 0.00	15.06 1.63 0.00	16.44 1.83 0.00	16.19 1.81 -0.03	17.61 2.00 -0.03	17.30 1.97 -0.01	15.92 1.86 0.00	20.93 2.56 -0.01	28.65 3.34 -0.93	24.60 2.58 -3.26	25.12 2.52 -4.27	21.85 2.54 -1.43	19.23 2.16 -2.30	16.94 2.04 -0.48	16.68 1.92 -0.45
NORTHPORT___3 23553	12.90 1.30 0.00	14.51 1.31 -1.82	12.43 1.27 -0.02	12.02 1.21 0.00	11.65 1.15 0.00	7.46 0.72 0.00	16.40 1.67 0.00	17.02 1.79 -0.08	16.81 1.74 0.00	15.26 1.57 0.00	14.95 1.53 0.00	16.31 1.71 0.00	16.09 1.70 -0.03	17.48 1.87 -0.03	17.19 1.86 -0.01	15.83 1.77 0.00	20.80 2.42 -0.01	28.45 3.14 -0.93	24.44 2.42 -3.26	24.98 2.38 -4.27	21.70 2.39 -1.43	19.08 2.03 -2.27	16.80 1.90 -0.48	16.56 1.79 -0.45

NORTHPORT____4 23650	12.90 1.30 0.00	14.51 1.31 -1.82	12.43 1.27 -0.02	12.02 1.21 0.00	11.65 1.15 0.00	7.46 0.72 0.00	16.40 1.67 0.00	17.02 1.79 -0.08	16.81 1.74 0.00	15.26 1.57 0.00	14.95 1.53 0.00	16.31 1.71 0.00	16.09 1.70 -0.03	17.48 1.87 -0.03	17.19 1.86 -0.01	15.83 1.77 0.00	20.80 2.42 -0.01	28.45 3.14 -0.93	24.44 2.42 -3.26	24.98 2.38 -4.27	21.70 2.39 -1.43	19.08 2.03 -2.27	16.80 1.90 -0.48	16.56 1.79 -0.45
NORTHPORT____IC 23718	13.01 1.41 0.00	14.62 1.42 -1.82	12.55 1.39 -0.02	12.14 1.33 0.00	11.76 1.26 0.00	7.53 0.79 0.00	16.56 1.84 0.00	17.19 1.96 -0.08	16.97 1.90 0.00	15.39 1.70 0.00	15.06 1.63 0.00	16.44 1.83 0.00	16.19 1.81 -0.03	17.61 2.00 -0.03	17.30 1.97 -0.01	15.92 1.86 0.00	20.93 2.56 -0.01	28.65 3.34 -0.93	24.60 2.58 -3.26	25.12 2.52 -4.27	21.85 2.54 -1.43	19.23 2.16 -2.30	16.94 2.04 -0.48	16.68 1.92 -0.45
NPX_GEN_1385_PROXY 323591	12.94 1.34 0.00	14.59 1.39 -1.82	12.55 1.39 -0.02	12.20 1.38 0.00	11.76 1.26 0.00	7.50 0.75 0.00	16.56 1.84 0.00	17.19 1.96 -0.08	16.97 1.89 0.00	15.25 1.55 0.00	14.85 1.43 0.00	16.23 1.63 0.00	16.00 1.62 -0.03	17.34 1.73 -0.03	16.95 1.63 -0.01	15.58 1.51 0.00	20.47 2.10 -0.01	28.03 2.72 -0.93	24.14 2.11 -3.26	24.67 2.06 -4.27	21.40 2.10 -1.43	18.91 1.84 -2.30	16.69 1.79 -0.48	16.52 1.76 -0.45
NPX_GEN_CSC 323557	13.20 1.60 0.00	14.81 1.61 -1.82	12.72 1.56 -0.02	12.31 1.49 0.00	11.93 1.44 0.00	7.65 0.91 0.00	16.83 2.10 0.00	17.40 2.17 -0.08	17.10 2.03 0.00	15.48 1.78 0.00	14.99 1.56 0.00	16.35 1.74 0.00	16.11 1.72 -0.03	17.52 1.91 -0.03	17.23 1.90 -0.01	15.79 1.72 0.00	20.80 2.43 -0.01	28.56 3.25 -0.93	24.56 2.53 -3.26	25.16 2.49 -4.34	21.79 2.48 -1.43	19.36 2.07 -2.52	16.90 2.00 -0.48	16.67 1.91 -0.45
NSINS_S_GLNS_FALLS 23858	12.77 1.17 0.00	12.51 1.13 0.00	12.32 1.15 -0.03	11.92 1.11 0.00	11.62 1.13 0.00	7.53 0.79 0.00	16.66 1.93 0.00	17.33 2.07 -0.12	16.97 1.90 0.00	15.34 1.64 0.00	14.94 1.52 0.00	16.22 1.62 0.00	15.95 1.60 0.00	17.24 1.66 0.00	16.75 1.44 0.00	15.34 1.27 0.00	20.06 1.70 0.00	26.71 2.33 0.00	20.77 2.01 0.00	20.27 1.94 0.00	19.88 1.99 0.00	18.20 1.88 -1.55	16.72 1.65 -0.65	16.35 1.43 -0.61
NUCOR_STEEL____DRP 24197	11.84 0.23 0.00	11.61 0.23 0.00	11.36 0.22 0.00	11.02 0.20 0.00	10.71 0.21 0.00	6.90 0.16 0.00	15.05 0.33 0.00	15.45 0.29 -0.01	15.43 0.36 0.00	14.00 0.30 0.00	13.75 0.33 0.00	15.02 0.38 -0.03	14.69 0.34 0.00	16.05 0.43 -0.03	15.73 0.41 0.00	14.41 0.34 0.00	19.28 0.51 -0.41	26.87 0.79 -1.70	19.93 0.51 -0.66	19.51 0.58 -0.60	18.96 0.58 -0.50	15.31 0.41 -0.13	14.89 0.41 -0.06	14.76 0.39 -0.05
NYISO_LBMP_REFERENCE 24008	11.60 0.00 0.00	11.38 0.00 0.00	11.14 0.00 0.00	10.82 0.00 0.00	10.50 0.00 0.00	6.74 0.00 0.00	14.73 0.00 0.00	15.14 0.00 0.00	15.07 0.00 0.00	13.69 0.00 0.00	13.42 0.00 0.00	14.60 0.00 0.00	14.35 0.00 0.00	15.59 0.00 0.00	15.32 0.00 0.00	14.07 0.00 0.00	18.36 0.00 0.00	24.38 0.00 0.00	18.76 0.00 0.00	18.33 0.00 0.00	17.89 0.00 0.00	14.77 0.00 0.00	14.42 0.00 0.00	14.31 0.00 0.00
NYPA_BRENTWD____GT 24164	13.13 1.53 0.00	14.73 1.53 -1.82	12.65 1.49 -0.02	12.23 1.42 0.00	11.86 1.36 0.00	7.60 0.86 0.00	16.71 1.99 0.00	17.30 2.07 -0.08	17.09 2.02 0.00	15.50 1.81 0.00	15.15 1.72 0.00	16.52 1.92 0.00	16.29 1.90 -0.03	17.73 2.12 -0.03	17.44 2.11 -0.01	16.10 2.03 0.00	21.18 2.81 -0.01	29.01 3.70 -0.93	24.87 2.85 -3.26	25.53 2.78 -4.42	22.09 2.78 -1.43	19.90 2.35 -2.78	17.09 2.19 -0.48	16.82 2.06 -0.45
NYPA_GOWANUS____GT5 24156	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.76 2.35 -3.04	27.96 2.96 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NYPA_GOWANUS____GT6 24157	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.76 2.35 -3.04	27.96 2.96 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45
NYPA_HARLEM_RVR_GT1 24160	12.80 1.19 -0.01	12.52 1.14 -0.01	12.27 1.11 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.46 -0.01	16.82 1.59 -0.08	16.68 1.62 0.01	15.19 1.50 0.01	14.94 1.52 0.00	19.21 1.68 -2.93	17.63 1.70 -1.58	18.42 1.86 -0.98	18.96 1.83 -1.81	19.91 1.69 -4.15	21.68 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.07 2.19 0.00	17.76 1.85 -1.14	16.67 1.77 -0.48	16.47 1.72 -0.44
NYPA_HARLEM_RVR_GT2 24161	12.80 1.19 -0.01	12.52 1.14 -0.01	12.27 1.11 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.46 -0.01	16.82 1.59 -0.08	16.68 1.62 0.01	15.19 1.50 0.01	14.94 1.52 0.00	19.21 1.68 -2.93	17.63 1.70 -1.58	18.42 1.86 -0.98	18.96 1.83 -1.81	19.91 1.69 -4.15	21.68 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.07 2.19 0.00	17.76 1.85 -1.14	16.67 1.77 -0.48	16.47 1.72 -0.44
NYPA_KENT____GT 24152	12.99 1.27 -0.11	12.59 1.21 -0.01	12.32 1.16 -0.03	11.89 1.07 0.00	11.51 1.01 0.00	7.43 0.68 -0.01	16.26 1.53 -0.01	16.92 1.69 -0.09	16.81 1.74 0.00	15.28 1.59 0.00	18.82 1.61 -3.78	23.37 1.77 -7.00	23.58 1.77 -7.46	23.01 1.94 -5.49	23.48 1.92 -6.25	23.94 1.77 -8.10	23.77 2.37 -3.04	27.97 2.97 -0.62	24.76 2.33 -3.68	25.23 2.26 -4.64	24.32 2.32 -4.11	25.76 1.97 -9.02	21.75 1.86 -5.47	16.56 1.80 -0.45
NYPA_POUCH1____GT 24155	12.96 1.25 -0.11	12.58 1.19 -0.01	12.31 1.14 -0.03	11.86 1.04 0.00	11.49 0.98 0.00	7.41 0.66 -0.01	16.21 1.48 -0.01	16.86 1.63 -0.09	16.76 1.69 0.00	15.24 1.54 0.00	18.75 1.54 -3.78	24.59 1.69 -8.29	25.38 1.69 -9.34	24.38 1.86 -6.93	24.83 1.84 -7.67	25.15 1.71 -9.37	24.33 2.29 -3.68	28.07 2.87 -0.82	25.85 2.24 -4.85	26.63 2.18 -6.12	25.56 2.25 -5.42	28.22 1.91 -11.54	23.28 1.79 -7.07	16.48 1.72 -0.45
NYPA_VERNON____GT2 24162	12.98 1.27 -0.11	12.59 1.20 -0.01	12.33 1.16 -0.03	11.90 1.08 0.00	11.52 1.02 0.00	7.43 0.68 -0.01	16.27 1.54 -0.01	16.93 1.70 -0.09	16.81 1.74 0.00	15.30 1.60 0.00	18.83 1.62 -3.78	23.39 1.79 -7.00	23.59 1.78 -7.46	23.02 1.95 -5.49	23.49 1.92 -6.25	23.94 1.77 -8.10	23.78 2.37 -3.04	27.97 2.97 -0.62	24.77 2.33 -3.68	25.23 2.26 -4.64	24.32 2.33 -4.11	25.76 1.97 -9.02	21.76 1.87 -5.47	16.58 1.81 -0.45

NYPA_VERNON____GT3 24163	12.98 1.27 -0.11	12.59 1.20 -0.01	12.33 1.16 -0.03	11.90 1.08 0.00	11.52 1.02 0.00	7.43 0.68 -0.01	16.27 1.54 -0.01	16.93 1.70 -0.09	16.81 1.74 0.00	15.30 1.60 0.00	18.83 1.62 -3.78	23.39 1.79 -7.00	23.59 1.78 -7.46	23.02 1.95 -5.49	23.49 1.92 -6.25	23.94 1.77 -8.10	23.78 2.37 -3.04	27.97 2.97 -0.62	24.77 2.33 -3.68	25.23 2.26 -4.64	24.32 2.33 -4.11	25.76 1.97 -9.02	21.76 1.87 -5.47	16.58 1.81 -0.45
NYPA____ASTORIA_CC1 323568	12.96 1.25 -0.11	12.57 1.18 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.90 1.67 -0.09	16.78 1.71 0.00	15.27 1.58 0.00	18.80 1.59 -3.78	23.35 1.76 -7.00	23.56 1.75 -7.46	22.99 1.91 -5.49	23.45 1.89 -6.25	23.91 1.74 -8.10	23.72 2.32 -3.04	27.91 2.90 -0.62	24.72 2.29 -3.68	25.19 2.22 -4.64	24.28 2.29 -4.11	25.72 1.93 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
NYPA____ASTORIA_CC2 323569	12.96 1.25 -0.11	12.57 1.18 -0.01	12.31 1.14 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.25 1.52 -0.01	16.90 1.67 -0.09	16.78 1.71 0.00	15.27 1.58 0.00	18.80 1.59 -3.78	23.35 1.76 -7.00	23.56 1.75 -7.46	22.99 1.91 -5.49	23.45 1.89 -6.25	23.91 1.74 -8.10	23.72 2.32 -3.04	27.91 2.90 -0.62	24.72 2.29 -3.68	25.19 2.22 -4.64	24.28 2.29 -4.11	25.72 1.93 -9.02	21.73 1.84 -5.47	16.55 1.79 -0.45
NYPA____HOLTSVILL 23794	13.11 1.51 0.00	14.73 1.53 -1.82	12.64 1.48 -0.02	12.23 1.41 0.00	11.85 1.36 0.00	7.60 0.86 0.00	16.70 1.98 0.00	17.32 2.09 -0.08	17.07 2.00 0.00	15.47 1.78 0.00	15.08 1.66 0.00	16.45 1.85 0.00	16.22 1.83 -0.03	17.65 2.04 -0.03	17.36 2.03 -0.01	15.97 1.90 0.00	21.01 2.64 -0.01	28.81 3.49 -0.93	24.73 2.70 -3.26	25.31 2.65 -4.33	21.96 2.65 -1.43	19.49 2.22 -2.50	17.00 2.10 -0.48	16.73 1.97 -0.45
NYPA____HELLGATE_GT1 24158	12.80 1.19 -0.01	12.52 1.14 -0.01	12.27 1.11 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.46 -0.01	16.82 1.59 -0.08	16.68 1.62 0.01	15.19 1.50 0.01	14.94 1.52 0.00	19.21 1.68 -2.93	17.63 1.70 -1.58	18.42 1.86 -0.98	18.96 1.83 -1.81	19.91 1.69 -4.15	21.68 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.07 2.19 0.00	17.76 1.85 -1.14	16.67 1.77 -0.48	16.47 1.72 -0.44
NYPA____HELLGATE_GT2 24159	12.80 1.19 -0.01	12.52 1.14 -0.01	12.27 1.11 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.46 -0.01	16.82 1.59 -0.08	16.68 1.62 0.01	15.19 1.50 0.01	14.94 1.52 0.00	19.21 1.68 -2.93	17.63 1.70 -1.58	18.42 1.86 -0.98	18.96 1.83 -1.81	19.91 1.69 -4.15	21.68 2.26 -1.06	27.19 2.81 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.07 2.19 0.00	17.76 1.85 -1.14	16.67 1.77 -0.48	16.47 1.72 -0.44
NYS_BARGE____HYD 23848	11.28 -0.32 0.00	11.06 -0.32 0.00	10.45 -0.31 0.38	10.52 -0.30 0.00	10.22 -0.28 0.00	6.70 -0.05 0.00	14.56 -0.16 0.00	13.04 -0.35 1.76	13.01 0.03 2.09	12.06 -0.08 1.56	11.99 0.04 1.47	12.24 0.25 2.61	12.03 -0.07 2.26	12.07 0.21 3.72	13.85 0.12 1.59	13.26 0.07 0.88	15.43 0.16 3.09	20.02 0.33 4.68	16.76 -0.26 1.74	16.71 -0.06 1.56	15.31 0.06 2.64	14.21 -0.09 0.47	13.37 -0.20 0.85	14.29 -0.09 -0.06
O.H._GEN_BRUCE 24063	11.41 -0.19 0.00	11.21 -0.17 0.00	10.93 -0.15 0.06	10.66 -0.15 0.00	10.36 -0.14 0.00	6.77 0.03 0.00	14.70 -0.03 0.00	12.70 -0.21 2.23	13.17 0.14 2.04	12.16 0.02 1.56	12.04 0.10 1.48	12.01 0.30 2.89	12.00 -0.01 2.33	11.43 0.25 4.40	13.92 0.15 1.55	13.36 0.09 0.80	15.22 0.19 3.33	19.43 0.36 5.31	16.82 -0.21 1.74	16.94 -0.03 1.36	15.30 0.11 2.69	14.27 -0.02 0.48	13.51 -0.08 0.83	14.42 0.04 -0.07
OAK ORCHARD____HYD 24046	11.53 -0.07 0.00	11.29 -0.09 0.00	11.07 -0.09 -0.03	10.73 -0.09 0.00	10.42 -0.07 0.00	6.79 0.05 0.00	14.84 0.11 0.00	15.77 0.01 -0.62	15.81 0.23 -0.51	14.24 0.15 -0.39	14.03 0.23 -0.37	15.73 0.37 -0.75	15.17 0.22 -0.59	17.18 0.42 -1.18	16.08 0.38 -0.39	14.61 0.35 -0.19	19.67 0.50 -0.81	26.41 0.74 -1.29	19.43 0.26 -0.40	19.02 0.39 -0.30	18.94 0.43 -0.63	15.29 0.23 -0.29	14.83 0.15 -0.26	14.53 0.17 -0.05
OCC_CHEM____DRP 24175	11.10 -0.51 0.00	10.87 -0.51 0.00	10.19 -0.49 0.46	10.36 -0.46 0.00	10.06 -0.45 0.00	6.59 -0.15 0.00	14.31 -0.41 0.00	6.84 -0.64 7.66	5.98 -0.31 8.78	6.77 -0.36 6.57	6.95 -0.25 6.22	3.39 -0.07 11.14	4.44 -0.38 9.53	-0.56 -0.15 15.99	8.43 -0.23 6.66	10.13 -0.25 3.68	6.25 -0.27 11.84	6.80 -0.24 17.34	11.61 -0.67 6.48	12.10 -0.48 5.75	7.81 -0.35 9.72	12.23 -0.41 2.13	10.60 -0.49 3.33	14.09 -0.28 -0.06
OLIN_CORP_DRP 24177	11.13 -0.47 0.00	10.90 -0.47 0.01	9.89 -0.45 0.81	10.39 -0.43 0.00	10.09 -0.41 0.00	6.61 -0.13 0.00	14.36 -0.37 0.00	-1.11 -0.57 15.69	-1.47 -0.19 16.34	1.08 -0.28 12.33	1.56 -0.17 11.69	-7.03 0.01 21.65	-4.06 -0.31 18.10	-16.34 -0.06 31.88	2.78 -0.13 12.40	7.22 -0.16 6.69	-5.69 -0.15 23.90	-12.13 -0.08 36.42	5.39 -0.58 12.80	7.17 -0.38 10.78	-1.87 -0.24 19.52	9.92 -0.32 4.52	7.38 -0.42 6.62	14.09 -0.29 -0.06
OLIN_CORP_DSASP 323712	11.10 -0.51 0.00	10.87 -0.51 0.00	10.19 -0.49 0.46	10.36 -0.46 0.00	10.06 -0.45 0.00	6.59 -0.15 0.00	14.31 -0.41 0.00	6.84 -0.64 7.66	5.98 -0.31 8.78	6.77 -0.36 6.57	6.95 -0.25 6.22	3.39 -0.07 11.14	4.44 -0.38 9.53	-0.56 -0.15 15.99	8.43 -0.23 6.66	10.13 -0.25 3.68	6.25 -0.27 11.84	6.80 -0.24 17.34	11.61 -0.67 6.48	12.10 -0.48 5.75	7.81 -0.35 9.72	12.23 -0.41 2.13	10.60 -0.49 3.33	14.09 -0.28 -0.06
ONEIDA_HERK_LFGE 323681	11.90 0.29 0.00	11.67 0.28 0.00	11.40 0.26 0.00	11.09 0.27 0.00	10.76 0.27 0.00	6.93 0.19 0.00	15.23 0.50 0.00	15.66 0.51 0.00	15.59 0.52 0.00	14.16 0.46 0.00	13.87 0.45 0.00	15.09 0.48 -0.01	14.79 0.43 0.00	16.07 0.48 -0.01	15.78 0.47 0.00	14.51 0.44 0.00	19.04 0.59 -0.09	25.58 0.84 -0.36	19.52 0.62 -0.14	19.09 0.63 -0.13	18.56 0.57 -0.11	15.18 0.41 0.00	14.78 0.36 0.00	14.63 0.32 0.00
ONONDAGA_REF_OCCRA 23987	11.74 0.14 0.00	11.51 0.13 0.00	11.26 0.12 0.00	10.92 0.10 0.00	10.61 0.11 0.00	6.84 0.10 0.00	14.94 0.22 0.00	15.34 0.19 -0.01	15.30 0.23 0.00	13.90 0.20 0.00	13.65 0.22 0.00	14.89 0.26 -0.02	14.58 0.23 0.00	15.91 0.30 -0.02	15.59 0.28 0.00	14.34 0.27 0.00	18.99 0.35 -0.28	26.03 0.51 -1.13	19.50 0.30 -0.44	19.08 0.35 -0.40	18.56 0.35 -0.33	15.14 0.25 -0.12	14.73 0.27 -0.05	14.61 0.25 -0.05
ONONDAGA____COGEN 23986	11.75 0.15 0.00	11.53 0.15 0.00	11.28 0.14 0.00	10.94 0.12 0.00	10.63 0.14 0.00	6.86 0.12 0.00	14.98 0.25 0.00	15.36 0.21 -0.01	15.32 0.24 0.00	13.90 0.20 0.00	13.65 0.23 0.00	14.90 0.26 -0.03	14.58 0.23 0.00	15.92 0.29 -0.04	15.59 0.28 0.00	14.33 0.26 0.00	19.17 0.35 -0.45	26.75 0.51 -1.86	19.79 0.31 -0.72	19.35 0.36 -0.66	18.78 0.35 -0.54	15.13 0.25 -0.11	14.74 0.28 -0.05	14.61 0.26 -0.04

ONTARIO___LFGE 23819	11.90 0.30 0.00	11.68 0.30 0.00	11.45 0.29 -0.02	11.08 0.26 0.00	10.77 0.27 0.00	6.99 0.25 0.00	15.29 0.56 0.00	16.02 0.53 -0.35	16.08 0.73 -0.28	14.52 0.61 -0.21	14.27 0.64 -0.20	15.81 0.78 -0.42	15.28 0.60 -0.33	17.06 0.82 -0.66	16.30 0.78 -0.21	14.87 0.70 -0.11	19.54 0.92 -0.25	26.26 1.30 -0.58	19.76 0.77 -0.23	19.40 0.87 -0.21	18.94 0.88 -0.17	15.54 0.62 -0.15	15.03 0.54 -0.06	14.89 0.52 -0.06
ORANGEVILLE_WT_PWR 323706	11.74 0.14 0.00	11.56 0.18 0.00	12.08 0.16 -0.78	10.93 0.12 0.00	10.63 0.13 0.00	6.93 0.18 0.00	15.05 0.32 0.00	26.27 0.17 -10.96	27.42 0.54 -11.81	23.03 0.45 -8.88	22.38 0.54 -8.41	30.74 0.75 -15.38	27.67 0.35 -12.97	38.67 0.64 -22.43	24.86 0.59 -8.96	19.41 0.45 -4.89	34.96 0.65 -15.95	48.99 1.02 -23.59	27.54 0.33 -8.45	25.97 0.41 -7.23	31.20 0.50 -12.81	18.25 0.22 -3.26	19.03 0.10 -4.50	14.55 0.16 -0.08
OSWEGATCHIE___HYD 24044	11.39 -0.21 0.00	11.21 -0.17 0.00	10.95 -0.19 0.00	10.74 -0.08 0.00	10.42 -0.08 0.00	6.64 -0.10 0.00	14.57 -0.15 0.00	14.91 -0.24 0.00	14.78 -0.29 0.00	13.43 -0.27 0.00	13.13 -0.29 0.00	14.29 -0.32 -0.01	14.02 -0.34 0.00	15.14 -0.45 -0.01	14.87 -0.45 0.00	13.66 -0.41 0.00	18.00 -0.50 -0.13	24.31 -0.61 -0.54	18.50 -0.47 -0.21	17.99 -0.53 -0.19	17.38 -0.66 -0.16	14.19 -0.58 0.00	13.85 -0.57 0.00	13.80 -0.51 0.00
OSWEGO___5 23606	11.47 -0.13 0.00	11.25 -0.13 0.00	11.01 -0.13 0.00	10.69 -0.13 0.00	10.38 -0.13 0.00	6.68 -0.06 0.00	14.57 -0.15 0.00	14.94 -0.21 -0.01	14.88 -0.19 0.00	13.52 -0.18 0.00	13.27 -0.15 0.00	14.55 -0.16 -0.12	14.17 -0.18 0.00	15.55 -0.18 -0.13	15.14 -0.18 0.00	13.92 -0.15 0.00	19.79 -0.21 -1.64	30.86 -0.24 -6.72	21.11 -0.25 -2.59	20.50 -0.21 -2.38	19.65 -0.20 -1.96	14.67 -0.18 -0.08	14.33 -0.12 -0.03	14.22 -0.12 -0.03
OSWEGO___6 23613	11.47 -0.13 0.00	11.25 -0.13 0.00	11.01 -0.13 0.00	10.69 -0.13 0.00	10.38 -0.13 0.00	6.68 -0.06 0.00	14.57 -0.15 0.00	14.94 -0.21 -0.01	14.88 -0.19 0.00	13.52 -0.18 0.00	13.27 -0.15 0.00	14.55 -0.16 -0.12	14.17 -0.18 0.00	15.55 -0.18 -0.13	15.14 -0.18 0.00	13.92 -0.15 0.00	19.79 -0.21 -1.64	30.86 -0.24 -6.72	21.11 -0.25 -2.59	20.50 -0.21 -2.38	19.65 -0.20 -1.96	14.67 -0.18 -0.08	14.33 -0.12 -0.03	14.22 -0.12 -0.03
OUTOKUMPU-AB___DRP 24206	11.48 -0.13 0.00	11.25 -0.13 0.00	10.24 -0.12 0.78	10.70 -0.12 0.00	10.39 -0.11 0.00	6.81 0.07 0.00	14.81 0.09 0.00	29.67 -0.10 -14.62	31.85 0.27 -16.50	26.21 0.16 -12.36	25.40 0.27 -11.70	36.17 0.51 -21.06	32.48 0.17 -17.96	46.40 0.47 -30.34	28.22 0.39 -12.51	21.28 0.30 -6.91	41.01 0.46 -22.18	57.67 0.73 -32.55	30.83 0.05 -12.01	29.13 0.24 -10.55	36.32 0.36 -18.07	19.36 0.14 -4.44	20.81 0.03 -6.36	14.55 0.17 -0.07
OXBOW___ 24026	11.31 -0.29 0.00	11.08 -0.30 0.00	10.15 -0.28 0.70	10.55 -0.27 0.00	10.24 -0.26 0.00	6.71 -0.03 0.00	14.59 -0.13 0.00	25.80 -0.34 -11.00	27.17 0.02 -12.07	22.69 -0.07 -9.06	22.06 0.05 -8.59	30.46 0.26 -15.60	27.51 -0.06 -13.22	38.44 0.21 -22.64	24.60 0.13 -9.16	19.14 0.07 -5.01	35.14 0.15 -16.63	49.33 0.32 -24.62	27.49 -0.25 -8.99	26.09 -0.06 -7.82	31.50 0.06 -13.55	18.06 -0.09 -3.38	19.00 -0.19 -4.77	14.35 -0.02 -0.07
OXY_CHEM_DSASP 323612	11.10 -0.51 0.00	10.87 -0.51 0.00	10.19 -0.49 0.46	10.36 -0.46 0.00	10.06 -0.45 0.00	6.59 -0.15 0.00	14.31 -0.41 0.00	6.84 -0.64 7.66	5.98 -0.31 8.78	6.77 -0.36 6.57	6.95 -0.25 6.22	3.39 -0.07 11.14	4.44 -0.38 9.53	-0.56 -0.15 15.99	8.43 -0.23 6.66	10.13 -0.25 3.68	6.25 -0.27 11.84	6.80 -0.24 17.34	11.61 -0.67 6.48	12.10 -0.48 5.75	7.81 -0.35 9.72	12.23 -0.41 2.13	10.60 -0.49 3.33	14.09 -0.28 -0.06
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.10 -0.51 0.00	10.87 -0.51 0.00	10.19 -0.49 0.46	10.36 -0.46 0.00	10.06 -0.45 0.00	6.59 -0.15 0.00	14.31 -0.41 0.00	6.84 -0.64 7.66	5.98 -0.31 8.78	6.77 -0.36 6.57	6.95 -0.25 6.22	3.39 -0.07 11.14	4.44 -0.38 9.53	-0.56 -0.15 15.99	8.43 -0.23 6.66	10.13 -0.25 3.68	6.25 -0.27 11.84	6.80 -0.24 17.34	11.61 -0.67 6.48	12.10 -0.48 5.75	7.81 -0.35 9.72	12.23 -0.41 2.13	10.60 -0.49 3.33	14.09 -0.28 -0.06
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.79 1.19 -0.01	12.52 1.13 -0.01	12.27 1.10 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.65 -0.01	16.19 1.46 -0.01	16.83 1.61 -0.08	16.70 1.64 0.01	15.20 1.51 0.01	14.94 1.53 0.00	19.22 1.68 -2.93	17.61 1.68 -1.58	18.40 1.84 -0.98	18.93 1.81 -1.81	19.88 1.67 -4.15	21.66 2.24 -1.06	27.17 2.79 0.00	20.96 2.20 0.00	20.47 2.14 0.00	20.09 2.21 0.00	17.77 1.86 -1.14	16.66 1.77 -0.48	16.47 1.72 -0.44
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.99 1.39 -0.01	12.70 1.32 -0.01	12.44 1.27 -0.03	12.00 1.19 0.00	11.63 1.13 0.00	7.50 0.75 -0.01	16.43 1.70 -0.01	17.10 1.87 -0.08	16.97 1.91 0.01	15.44 1.75 0.01	15.19 1.77 0.00	19.50 1.96 -2.93	17.88 1.95 -1.58	18.72 2.15 -0.98	19.24 2.12 -1.81	20.17 1.96 -4.15	22.05 2.63 -1.06	27.70 3.32 0.00	21.34 2.58 0.00	20.86 2.53 0.00	20.47 2.59 0.00	18.08 2.17 -1.14	16.96 2.07 -0.48	16.75 2.00 -0.44
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.92 0.31 0.00	11.75 0.35 -0.02	14.58 0.35 -3.10	11.12 0.30 0.00	10.80 0.30 0.00	7.07 0.33 0.00	15.36 0.63 0.00	75.60 0.50 -59.95	75.48 0.89 -59.51	59.49 0.70 -45.10	57.00 0.77 -42.80	96.30 1.05 -80.65	81.67 0.69 -66.63	136.87 1.06 -120.23	61.42 0.94 -45.17	38.91 0.80 -24.05	107.94 1.13 -88.45	162.10 1.63 -136.09	66.04 0.70 -46.58	57.39 0.86 -38.20	90.28 1.02 -71.38	32.91 0.70 -17.44	39.37 0.59 -24.36	15.05 0.66 -0.07
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.69 1.09 0.00	12.41 1.03 0.00	12.16 1.00 -0.02	11.76 0.94 0.00	11.40 0.90 0.00	7.34 0.60 0.00	16.12 1.39 0.00	16.77 1.54 -0.09	16.64 1.56 0.00	15.13 1.44 0.00	14.86 1.43 0.00	16.18 1.58 0.00	15.93 1.58 0.00	17.32 1.73 0.00	17.04 1.72 0.00	15.66 1.59 0.00	20.48 2.12 0.00	27.12 2.74 0.00	20.90 2.15 0.00	20.45 2.12 0.00	20.03 2.15 0.00	17.74 1.79 -1.18	16.58 1.67 -0.49	16.37 1.60 -0.46
PEEKSKILL___ 23653	12.56 0.96 0.00	12.28 0.91 0.00	12.03 0.87 -0.02	11.63 0.81 0.00	11.26 0.76 0.00	7.25 0.51 0.00	15.90 1.17 0.00	16.54 1.31 -0.08	16.40 1.33 0.00	14.92 1.22 0.00	14.66 1.24 0.00	15.97 1.37 0.00	15.72 1.37 0.00	17.09 1.50 0.00	16.79 1.48 0.00	15.43 1.37 0.00	20.20 1.83 0.00	26.72 2.34 0.00	20.59 1.83 0.00	20.12 1.79 0.00	19.72 1.84 0.00	17.44 1.54 -1.13	16.35 1.45 -0.47	16.16 1.40 -0.45
PGE MADISON___WINDPWR 24146	12.54 0.94 0.00	12.31 0.93 0.00	12.04 0.89 -0.01	11.66 0.84 0.00	11.32 0.82 0.00	7.35 0.61 0.00	16.24 1.51 0.00	16.81 1.64 -0.03	16.85 1.78 0.00	15.24 1.54 0.00	14.96 1.54 0.00	16.31 1.69 -0.01	15.94 1.58 0.00	17.41 1.81 -0.01	17.07 1.75 0.00	15.69 1.63 0.00	20.72 2.18 -0.18	28.05 2.95 -0.72	21.12 2.08 -0.28	20.66 2.07 -0.26	20.01 1.92 -0.21	16.48 1.37 -0.33	15.87 1.31 -0.14	15.60 1.16 -0.13

PIERCEFIELD___HYD 23852	10.99 -0.61 0.00	10.85 -0.53 0.00	10.59 -0.55 0.00	10.47 -0.35 0.00	10.15 -0.35 0.00	6.41 -0.34 0.00	14.03 -0.69 0.00	14.33 -0.82 0.00	14.17 -0.90 0.00	12.87 -0.83 0.00	12.58 -0.84 0.00	13.69 -0.91 0.00	13.46 -0.89 0.00	14.45 -1.13 0.00	14.22 -1.10 0.00	13.07 -1.00 0.00	17.16 -1.27 -0.07	23.00 -1.66 -0.28	17.62 -1.25 -0.11	17.09 -1.34 -0.10	16.49 -1.48 -0.08	13.55 -1.22 0.00	13.25 -1.17 0.00	13.30 -1.01 0.00
PINELAWN_CC_1 323563	13.04 1.44 0.00	14.64 1.44 -1.82	12.56 1.40 -0.02	12.14 1.32 0.00	11.77 1.27 0.00	7.54 0.80 0.00	16.58 1.85 0.00	17.22 1.99 -0.08	17.02 1.95 0.00	15.44 1.75 0.00	15.12 1.70 0.00	16.50 1.90 0.00	16.26 1.87 -0.03	17.69 2.08 -0.03	17.39 2.06 -0.01	15.93 1.87 0.00	20.88 2.51 -0.01	28.51 3.20 -0.93	24.49 2.47 -3.26	25.60 2.44 -4.83	21.81 2.50 -1.43	21.57 2.25 -4.55	16.99 2.09 -0.48	16.72 1.96 -0.45
PJM_GEN_HTP_PROXY 323702	12.78 1.18 0.00	12.50 1.12 0.00	12.24 1.07 -0.02	11.82 1.00 0.00	11.44 0.95 0.00	7.37 0.63 0.00	16.15 1.43 0.00	16.80 1.58 -0.07	16.69 1.62 0.00	15.19 1.49 0.00	14.94 1.51 0.00	18.52 1.67 -2.24	17.49 1.67 -1.47	18.34 1.83 -0.92	18.81 1.80 -1.70	19.62 1.66 -3.89	21.58 2.22 -1.00	27.18 2.80 0.00	21.23 2.18 -0.29	20.58 2.11 -0.14	20.06 2.18 0.00	17.74 1.82 -1.14	16.34 1.74 -0.18	16.45 1.69 -0.45
PJM_GEN_KEystone 24065	12.16 0.56 0.00	11.95 0.57 0.00	11.98 0.56 -0.28	11.32 0.51 0.00	10.99 0.48 0.00	7.12 0.38 0.00	15.52 0.79 0.00	20.08 0.79 -4.15	20.29 0.98 -4.24	17.72 0.83 -3.20	17.31 0.86 -3.03	20.96 1.03 -5.33	19.94 0.86 -4.72	25.06 1.08 -8.38	19.66 1.01 -3.34	16.98 0.89 -2.02	25.74 1.23 -6.14	35.24 1.66 -9.20	23.29 1.03 -3.50	22.24 1.09 -2.82	23.98 1.19 -4.90	17.55 0.95 -1.83	16.96 0.89 -1.65	15.48 0.91 -0.26
PJM_GEN_NEPTUNE_PROXY 323594	12.82 1.22 0.00	14.44 1.24 -1.82	12.37 1.21 -0.02	11.95 1.14 0.00	11.59 1.09 0.00	7.42 0.67 0.00	16.28 1.56 0.00	16.90 1.68 -0.07	16.72 1.64 0.00	15.20 1.50 0.00	14.91 1.48 0.00	15.75 1.66 0.51	16.02 1.64 -0.03	17.42 1.80 -0.03	17.12 1.79 -0.01	15.76 1.69 0.00	20.68 2.31 -0.01	28.29 2.98 -0.93	24.62 2.30 -3.55	24.73 2.25 -4.14	21.59 2.28 -1.43	18.14 1.96 -1.41	16.42 1.82 -0.18	16.48 1.72 -0.45
PJM_GEN_VFT_PROXY 323633	12.78 1.18 0.00	12.50 1.12 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.44 0.94 0.00	7.38 0.64 0.00	16.13 1.40 0.00	16.79 1.57 -0.07	16.68 1.61 0.00	15.17 1.47 0.00	14.91 1.49 0.00	18.60 1.66 -2.34	17.52 1.65 -1.52	18.35 1.82 -0.95	18.86 1.78 -1.76	19.74 1.65 -4.03	21.60 2.20 -1.03	27.15 2.77 0.00	21.21 2.16 -0.29	20.53 2.06 -0.14	20.03 2.14 0.00	17.71 1.80 -1.14	16.32 1.72 -0.18	16.45 1.69 -0.45
PLEASANTVLY___LBMP 24000	12.54 0.94 0.00	12.28 0.90 0.00	12.03 0.87 -0.02	11.63 0.81 0.00	11.27 0.77 0.00	7.25 0.51 0.00	15.90 1.18 0.00	16.54 1.30 -0.09	16.38 1.31 0.00	14.89 1.20 0.00	14.62 1.20 0.00	15.91 1.31 0.00	15.66 1.31 0.00	17.02 1.43 0.00	16.73 1.41 0.00	15.36 1.29 0.00	20.07 1.71 0.00	26.56 2.18 0.00	20.50 1.74 0.00	20.04 1.72 0.00	19.65 1.77 0.00	17.46 1.49 -1.20	16.34 1.42 -0.50	16.16 1.38 -0.47
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	12.61 1.01 0.00	12.34 0.96 0.00	12.10 0.94 -0.02	11.73 0.91 0.00	11.32 0.82 0.00	7.29 0.55 0.00	15.99 1.26 0.00	16.62 1.40 -0.09	16.49 1.42 0.00	15.00 1.30 0.00	14.73 1.30 0.00	16.04 1.43 0.00	15.80 1.44 -0.01	17.16 1.57 -0.01	16.87 1.55 0.00	15.49 1.42 0.00	20.26 1.89 0.00	26.80 2.42 0.00	20.67 1.91 0.00	20.20 1.87 0.00	19.81 1.92 0.00	17.55 1.61 -1.16	16.44 1.53 -0.49	16.25 1.48 -0.46
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.61 1.01 0.00	12.34 0.96 0.00	12.10 0.94 -0.03	11.69 0.87 0.00	11.34 0.84 0.00	7.30 0.56 0.00	16.01 1.28 0.00	16.65 1.42 -0.09	16.50 1.43 0.00	15.00 1.31 0.00	14.73 1.30 0.00	16.03 1.43 0.00	15.77 1.42 0.00	17.14 1.55 0.00	16.85 1.54 0.00	15.48 1.42 0.00	20.24 1.88 0.00	26.80 2.42 0.00	20.71 1.94 0.00	20.27 1.94 0.00	19.86 1.98 0.00	17.63 1.65 -1.21	16.48 1.55 -0.51	16.29 1.50 -0.48
POLETTI____ 23519	12.81 1.20 0.00	12.53 1.15 0.00	12.26 1.10 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.38 0.64 0.00	16.16 1.43 0.00	16.80 1.57 -0.08	16.68 1.61 0.00	15.19 1.49 0.00	14.94 1.51 0.00	19.12 1.67 -2.85	17.54 1.67 -1.52	18.36 1.82 -0.95	18.86 1.79 -1.76	19.74 1.64 -4.03	21.59 2.19 -1.03	27.14 2.76 0.00	20.91 2.15 0.00	20.41 2.08 0.00	20.06 2.17 0.00	17.74 1.83 -1.14	16.65 1.75 -0.48	16.48 1.72 -0.45
PORT_JEFF_3 23555	13.14 1.54 0.00	14.76 1.56 -1.82	12.67 1.51 -0.02	12.25 1.43 0.00	11.88 1.38 0.00	7.61 0.87 0.00	16.74 2.02 0.00	17.36 2.13 -0.08	17.11 2.04 0.00	15.51 1.82 0.00	15.12 1.70 0.00	16.50 1.90 0.00	16.26 1.87 -0.03	17.70 2.08 -0.03	17.40 2.08 -0.01	16.01 1.95 0.00	21.08 2.71 -0.01	28.90 3.59 -0.93	24.80 2.78 -3.26	25.39 2.72 -4.34	22.03 2.72 -1.43	19.56 2.28 -2.52	17.04 2.14 -0.48	16.77 2.01 -0.45
PORT_JEFF_4 23616	13.14 1.54 0.00	14.76 1.56 -1.82	12.67 1.51 -0.02	12.25 1.43 0.00	11.88 1.38 0.00	7.61 0.87 0.00	16.74 2.02 0.00	17.36 2.13 -0.08	17.11 2.04 0.00	15.51 1.82 0.00	15.12 1.70 0.00	16.50 1.90 0.00	16.26 1.87 -0.03	17.70 2.08 -0.03	17.40 2.08 -0.01	16.01 1.95 0.00	21.08 2.71 -0.01	28.90 3.59 -0.93	24.80 2.78 -3.26	25.39 2.72 -4.34	22.03 2.72 -1.43	19.56 2.28 -2.52	17.04 2.14 -0.48	16.77 2.01 -0.45
PORT_JEFF_IC 23713	13.18 1.58 0.00	14.79 1.59 -1.82	12.70 1.53 -0.02	12.28 1.46 0.00	11.90 1.40 0.00	7.64 0.89 0.00	16.79 2.06 0.00	17.41 2.18 -0.08	17.16 2.09 0.00	15.56 1.86 0.00	15.17 1.74 0.00	16.55 1.94 0.00	16.31 1.92 -0.03	17.75 2.14 -0.03	17.46 2.14 -0.01	16.07 2.00 0.00	21.16 2.78 -0.01	29.01 3.70 -0.93	24.89 2.86 -3.26	25.49 2.80 -4.36	22.11 2.80 -1.43	19.68 2.34 -2.57	17.09 2.19 -0.48	16.82 2.06 -0.45
PPL PILGRIM_ST_GT1 24216	13.13 1.53 0.00	14.73 1.53 -1.82	12.65 1.49 -0.02	12.23 1.42 0.00	11.86 1.36 0.00	7.60 0.86 0.00	16.71 1.99 0.00	17.30 2.07 -0.08	17.09 2.02 0.00	15.50 1.81 0.00	15.15 1.72 0.00	16.52 1.92 0.00	16.29 1.90 -0.03	17.73 2.12 -0.03	17.44 2.11 -0.01	16.10 2.03 0.00	21.18 2.81 -0.01	29.01 3.70 -0.93	24.87 2.85 -3.26	25.53 2.78 -4.42	22.09 2.78 -1.43	19.90 2.35 -2.78	17.09 2.19 -0.48	16.82 2.06 -0.45
PPL PILGRIM_ST_GT2 24217	13.13 1.53 0.00	14.73 1.53 -1.82	12.65 1.49 -0.02	12.23 1.42 0.00	11.86 1.36 0.00	7.60 0.86 0.00	16.71 1.99 0.00	17.30 2.07 -0.08	17.09 2.02 0.00	15.50 1.81 0.00	15.15 1.72 0.00	16.52 1.92 0.00	16.29 1.90 -0.03	17.73 2.12 -0.03	17.44 2.11 -0.01	16.10 2.03 0.00	21.18 2.81 -0.01	29.01 3.70 -0.93	24.87 2.85 -3.26	25.53 2.78 -4.42	22.09 2.78 -1.43	19.90 2.35 -2.78	17.09 2.19 -0.48	16.82 2.06 -0.45

PPL_SHRM_GT3 24213	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.30 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.81 2.08 0.00	17.39 2.16 -0.08	17.09 2.02 0.00	15.47 1.78 0.00	14.98 1.56 0.00	16.34 1.74 0.00	16.11 1.72 -0.03	17.51 1.90 -0.03	17.22 1.90 -0.01	15.79 1.72 0.00	20.81 2.44 -0.01	28.57 3.26 -0.93	24.57 2.55 -3.26	25.17 2.50 -4.35	21.81 2.49 -1.43	19.39 2.09 -2.54	16.91 2.01 -0.48	16.67 1.91 -0.45
PPL_SHRM_GT4 24214	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.30 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.81 2.08 0.00	17.39 2.16 -0.08	17.09 2.02 0.00	15.47 1.78 0.00	14.98 1.56 0.00	16.34 1.74 0.00	16.11 1.72 -0.03	17.51 1.90 -0.03	17.22 1.90 -0.01	15.79 1.72 0.00	20.81 2.44 -0.01	28.57 3.26 -0.93	24.57 2.55 -3.26	25.17 2.50 -4.35	21.81 2.49 -1.43	19.39 2.09 -2.54	16.91 2.01 -0.48	16.67 1.91 -0.45
PROJECT___ORANGE 1 24174	11.66 0.06 0.00	11.43 0.05 0.00	11.18 0.04 0.00	10.85 0.03 0.00	10.54 0.04 0.00	6.79 0.05 0.00	14.83 0.11 0.00	15.22 0.07 -0.01	15.19 0.11 0.00	13.79 0.10 0.00	13.55 0.13 0.00	14.78 0.16 -0.02	14.48 0.13 0.00	15.79 0.19 -0.02	15.49 0.18 0.00	14.25 0.18 -0.21	18.80 0.22 -0.88	25.60 0.34 -0.34	19.27 0.17 -0.34	18.85 0.21 -0.31	18.35 0.21 -0.26	15.00 0.14 -0.09	14.62 0.16 -0.04	14.50 0.16 -0.04
PROJECT___ORANGE 2 24166	11.66 0.06 0.00	11.43 0.05 0.00	11.18 0.04 0.00	10.85 0.03 0.00	10.54 0.04 0.00	6.79 0.05 0.00	14.83 0.11 0.00	15.22 0.07 -0.01	15.19 0.11 0.00	13.79 0.10 0.00	13.55 0.13 0.00	14.78 0.16 -0.02	14.48 0.13 0.00	15.79 0.19 -0.02	15.49 0.18 0.00	14.25 0.18 -0.21	18.80 0.22 -0.88	25.60 0.34 -0.34	19.27 0.17 -0.34	18.85 0.21 -0.31	18.35 0.21 -0.26	15.00 0.14 -0.09	14.62 0.16 -0.04	14.50 0.16 -0.04
PYRITES___HYD 24023	11.09 -0.52 0.00	10.95 -0.43 0.00	10.68 -0.46 0.00	10.55 -0.27 0.00	10.23 -0.26 0.00	6.47 -0.27 0.00	14.20 -0.53 0.00	14.53 -0.61 0.00	14.40 -0.67 0.00	13.08 -0.62 0.00	12.78 -0.64 0.00	13.91 -0.69 0.00	13.68 -0.68 0.00	14.72 -0.86 0.00	14.49 -0.82 0.00	13.32 -0.75 0.00	17.49 -0.93 -0.06	23.44 -1.20 -0.25	17.97 -0.89 -0.10	17.44 -0.97 -0.09	16.84 -1.12 -0.07	13.82 -0.95 0.00	13.47 -0.95 0.00	13.46 -0.85 0.00
RAMAPO___LBMP 323565	12.49 0.89 0.00	12.21 0.83 0.00	11.96 0.79 -0.02	11.56 0.74 0.00	11.20 0.70 0.00	7.21 0.47 0.00	15.80 1.07 0.00	16.44 1.21 -0.08	16.30 1.23 0.00	14.82 1.13 0.00	14.57 1.15 0.00	15.86 1.26 0.00	15.61 1.26 0.00	16.97 1.38 0.00	16.69 1.37 0.00	15.33 1.26 0.00	20.06 1.70 0.00	26.57 2.19 0.00	20.47 1.71 0.00	20.00 1.67 0.00	19.59 1.71 0.00	17.30 1.43 -1.10	16.23 1.34 -0.46	16.04 1.30 -0.43
RANKINE____ 23646	11.70 0.10 0.00	11.50 0.11 -0.01	12.84 0.11 -1.59	10.91 0.09 0.00	10.59 0.09 0.00	6.94 0.19 0.00	15.08 0.35 0.00	39.18 0.19 -23.85	40.42 0.57 -24.78	32.82 0.43 -18.69	31.67 0.52 -17.73	48.21 0.77 -32.84	42.21 0.41 -27.44	64.70 0.74 -48.38	34.76 0.64 -18.80	24.74 0.53 -10.15	54.56 0.77 -35.42	79.14 1.15 -53.61	37.93 0.36 -18.81	34.66 0.53 -15.80	47.19 0.66 -28.65	22.22 0.40 -7.06	24.59 0.28 -9.90	14.75 0.37 -0.07
RAVENSWOOD_GT2_1 24244	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.69 1.62 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.21 1.67 -2.94	17.60 1.67 -1.58	18.41 1.83 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.70 -0.45
RAVENSWOOD_GT2_2 24245	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.69 1.62 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.21 1.67 -2.94	17.60 1.67 -1.58	18.41 1.83 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.70 -0.45
RAVENSWOOD_GT2_3 24246	12.80 1.19 0.00	12.52 1.14 0.00	12.25 1.09 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.38 0.64 0.00	16.17 1.44 0.00	16.82 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.23 1.69 -2.94	17.62 1.68 -1.58	18.43 1.85 -0.99	18.95 1.82 -1.82	19.90 1.67 -4.16	21.67 2.24 -1.07	27.20 2.82 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.09 2.20 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
RAVENSWOOD_GT2_4 24247	12.80 1.19 0.00	12.52 1.14 0.00	12.25 1.09 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.38 0.64 0.00	16.17 1.44 0.00	16.82 1.60 -0.08	16.71 1.64 0.00	15.20 1.51 0.00	14.95 1.53 0.00	19.23 1.69 -2.94	17.62 1.68 -1.58	18.43 1.85 -0.99	18.95 1.82 -1.82	19.90 1.67 -4.16	21.67 2.24 -1.07	27.20 2.82 0.00	20.96 2.20 0.00	20.46 2.13 0.00	20.09 2.20 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.48 1.72 -0.45
RAVENSWOOD_GT3_1 24248	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.69 1.62 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.22 1.67 -2.94	17.60 1.67 -1.58	18.41 1.83 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.71 -0.45
RAVENSWOOD_GT3_2 24249	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.69 1.62 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.22 1.67 -2.94	17.60 1.67 -1.58	18.41 1.83 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.71 -0.45
RAVENSWOOD_GT3_3 24250	12.81 1.20 0.00	12.52 1.14 0.00	12.26 1.10 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.18 1.46 0.00	16.84 1.61 -0.08	16.72 1.65 0.00	15.22 1.52 0.00	14.96 1.54 0.00	19.24 1.70 -2.94	17.63 1.70 -1.58	18.44 1.86 -0.99	18.96 1.83 -1.82	19.91 1.69 -4.16	21.68 2.25 -1.07	27.23 2.84 0.00	20.98 2.21 0.00	20.48 2.15 0.00	20.10 2.22 0.00	17.78 1.87 -1.14	16.67 1.77 -0.48	16.49 1.73 -0.45
RAVENSWOOD_GT3_4 24251	12.81 1.20 0.00	12.52 1.14 0.00	12.26 1.10 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.39 0.65 0.00	16.18 1.46 0.00	16.84 1.61 -0.08	16.72 1.65 0.00	15.22 1.52 0.00	14.96 1.54 0.00	19.24 1.70 -2.94	17.63 1.70 -1.58	18.44 1.86 -0.99	18.96 1.83 -1.82	19.91 1.69 -4.16	21.68 2.25 -1.07	27.23 2.84 0.00	20.98 2.21 0.00	20.48 2.15 0.00	20.10 2.22 0.00	17.78 1.87 -1.14	16.67 1.77 -0.48	16.49 1.73 -0.45

RAVENSWOOD_GT_1 23729	12.98 1.27 -0.11	12.59 1.20 -0.01	12.33 1.16 -0.03	11.90 1.08 0.00	11.52 1.02 0.00	7.43 0.68 -0.01	16.27 1.54 -0.01	16.93 1.70 -0.09	16.81 1.74 0.00	15.30 1.60 0.00	18.83 1.62 -3.78	23.39 1.79 -7.00	23.59 1.78 -7.46	23.02 1.95 -5.49	23.49 1.92 -6.25	23.94 1.77 -8.10	23.78 2.37 -3.04	27.97 2.97 -0.62	24.77 2.33 -3.68	25.23 2.26 -4.64	24.32 2.33 -4.11	25.76 1.97 -9.02	21.76 1.87 -5.47	16.58 1.81 -0.45
RAVENSWOOD_GT_10 24258	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.70 1.63 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.22 1.67 -2.94	17.60 1.67 -1.58	18.41 1.84 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.71 -0.45
RAVENSWOOD_GT_11 24259	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.70 1.63 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.22 1.67 -2.94	17.60 1.67 -1.58	18.41 1.84 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.71 -0.45
RAVENSWOOD_GT_4 24252	12.78 1.18 0.00	12.50 1.12 0.00	12.24 1.07 -0.02	11.82 1.00 0.00	11.44 0.95 0.00	7.37 0.63 0.00	16.15 1.43 0.00	16.81 1.58 -0.08	16.69 1.62 0.00	15.18 1.49 0.00	14.93 1.50 0.00	19.21 1.67 -2.94	17.59 1.66 -1.58	18.40 1.82 -0.99	18.92 1.79 -1.82	19.88 1.65 -4.16	21.63 2.20 -1.07	27.17 2.79 0.00	20.93 2.17 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.74 1.83 -1.14	16.64 1.74 -0.48	16.46 1.70 -0.45
RAVENSWOOD_GT_5 24254	12.78 1.18 0.00	12.50 1.12 0.00	12.24 1.07 -0.02	11.82 1.00 0.00	11.44 0.95 0.00	7.37 0.63 0.00	16.15 1.43 0.00	16.81 1.58 -0.08	16.69 1.62 0.00	15.18 1.49 0.00	14.93 1.50 0.00	19.21 1.67 -2.94	17.59 1.66 -1.58	18.40 1.82 -0.99	18.92 1.79 -1.82	19.88 1.65 -4.16	21.63 2.20 -1.07	27.17 2.79 0.00	20.93 2.17 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.74 1.83 -1.14	16.64 1.74 -0.48	16.46 1.70 -0.45
RAVENSWOOD_GT_6 24253	12.78 1.18 0.00	12.50 1.12 0.00	12.24 1.07 -0.02	11.82 1.00 0.00	11.44 0.95 0.00	7.37 0.63 0.00	16.15 1.43 0.00	16.81 1.58 -0.08	16.69 1.62 0.00	15.18 1.49 0.00	14.93 1.50 0.00	19.21 1.67 -2.94	17.59 1.66 -1.58	18.40 1.82 -0.99	18.92 1.79 -1.82	19.88 1.65 -4.16	21.63 2.20 -1.07	27.17 2.79 0.00	20.93 2.17 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.74 1.83 -1.14	16.64 1.74 -0.48	16.46 1.70 -0.45
RAVENSWOOD_GT_7 24255	12.78 1.18 0.00	12.50 1.12 0.00	12.24 1.07 -0.02	11.82 1.00 0.00	11.44 0.95 0.00	7.37 0.63 0.00	16.15 1.43 0.00	16.81 1.58 -0.08	16.69 1.62 0.00	15.18 1.49 0.00	14.93 1.50 0.00	19.21 1.67 -2.94	17.59 1.66 -1.58	18.40 1.82 -0.99	18.92 1.79 -1.82	19.88 1.65 -4.16	21.63 2.20 -1.07	27.17 2.79 0.00	20.93 2.17 0.00	20.44 2.11 0.00	20.06 2.18 0.00	17.74 1.83 -1.14	16.64 1.74 -0.48	16.46 1.70 -0.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.70 1.63 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.22 1.67 -2.94	17.60 1.67 -1.58	18.41 1.84 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.71 -0.45
RAVENSWOOD_GT_9 24257	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.70 1.63 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.22 1.67 -2.94	17.60 1.67 -1.58	18.41 1.84 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.71 -0.45
RAVENSWOOD___1 23533	12.95 1.23 -0.11	12.56 1.17 -0.01	12.29 1.12 -0.03	11.86 1.04 0.00	11.49 0.98 0.00	7.41 0.66 -0.01	16.23 1.49 -0.01	16.88 1.64 -0.09	16.75 1.68 0.00	15.24 1.55 0.00	18.77 1.57 -3.78	23.33 1.73 -7.00	23.54 1.73 -7.46	22.97 1.90 -5.49	23.43 1.86 -6.25	23.89 1.72 -8.10	23.70 2.29 -3.04	27.87 2.87 -0.62	24.69 2.25 -3.68	25.16 2.19 -4.64	24.25 2.26 -4.11	25.69 1.90 -9.02	21.70 1.81 -5.47	16.52 1.76 -0.45
RAVENSWOOD___2 23534	12.92 1.20 -0.11	12.53 1.15 -0.01	12.28 1.11 -0.03	11.85 1.03 0.00	11.47 0.97 0.00	7.40 0.66 -0.01	16.21 1.48 -0.01	16.82 1.58 -0.09	16.64 1.57 0.00	15.14 1.44 0.00	18.70 1.49 -3.78	23.26 1.66 -7.00	23.47 1.66 -7.46	22.91 1.83 -5.49	23.34 1.77 -6.25	23.79 1.62 -8.10	23.57 2.16 -3.04	27.69 2.69 -0.62	24.58 2.14 -3.68	25.05 2.08 -4.64	24.16 2.17 -4.11	25.63 1.84 -9.02	21.67 1.78 -5.47	16.50 1.74 -0.45
RAVENSWOOD___3 23535	12.79 1.19 0.00	12.51 1.13 0.00	12.24 1.08 -0.02	11.83 1.01 0.00	11.45 0.95 0.00	7.38 0.64 0.00	16.16 1.44 0.00	16.82 1.59 -0.08	16.70 1.63 0.00	15.19 1.50 0.00	14.94 1.51 0.00	19.22 1.67 -2.94	17.60 1.67 -1.58	18.41 1.84 -0.99	18.93 1.80 -1.82	19.88 1.66 -4.16	21.65 2.22 -1.07	27.18 2.80 0.00	20.94 2.18 0.00	20.44 2.11 0.00	20.07 2.19 0.00	17.75 1.84 -1.14	16.65 1.75 -0.48	16.47 1.71 -0.45
RAVENSWOOD___4 23820	12.95 1.23 -0.11	12.56 1.17 -0.01	12.29 1.12 -0.03	11.86 1.04 0.00	11.49 0.98 0.00	7.41 0.66 -0.01	16.23 1.49 -0.01	16.88 1.64 -0.09	16.75 1.68 0.00	15.24 1.55 0.00	18.77 1.57 -3.78	23.33 1.73 -7.00	23.54 1.73 -7.46	22.97 1.90 -5.49	23.43 1.86 -6.25	23.89 1.72 -8.10	23.70 2.29 -3.04	27.87 2.87 -0.62	24.69 2.25 -3.68	25.16 2.19 -4.64	24.25 2.26 -4.11	25.69 1.90 -9.02	21.70 1.81 -5.47	16.52 1.76 -0.45
RCPI_TRUST___DRP 24196	12.80 1.20 0.00	12.52 1.14 0.00	12.25 1.09 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.39 0.64 0.00	16.18 1.45 0.00	16.84 1.61 -0.08	16.72 1.65 0.00	15.22 1.52 0.00	14.97 1.54 0.00	19.06 1.70 -2.75	17.52 1.70 -1.47	18.37 1.87 -0.92	18.85 1.84 -1.70	19.65 1.69 -3.89	21.62 2.26 -1.00	27.24 2.85 0.00	20.98 2.21 0.00	20.47 2.14 0.00	20.09 2.21 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.47 1.71 -0.45
RENSSELAER___COGEN 23796	12.40 0.80 0.00	12.16 0.78 0.00	11.95 0.78 -0.03	11.56 0.74 0.00	11.22 0.73 0.00	7.19 0.45 0.00	15.63 0.91 0.00	16.25 1.00 -0.11	15.90 0.83 0.00	14.55 0.85 0.00	14.20 0.78 0.00	15.34 0.74 0.00	15.15 0.80 0.00	16.39 0.80 0.00	16.13 0.81 0.00	14.76 0.69 0.00	19.24 0.88 0.00	25.50 1.12 0.00	19.74 0.98 0.00	19.35 1.02 0.00	18.94 1.06 0.00	17.17 0.95 -1.45	15.91 0.88 -0.61	15.78 0.90 -0.57

REVERE_CPDR_DRP 24186	12.02 0.42 0.00	11.79 0.41 0.00	11.53 0.39 0.00	11.19 0.38 0.00	10.87 0.38 0.00	7.02 0.27 0.00	15.42 0.69 0.00	15.86 0.72 0.00	15.81 0.74 0.00	14.35 0.66 0.00	14.06 0.64 0.00	15.31 0.70 -0.01	14.98 0.62 0.00	16.31 0.72 -0.01	16.02 0.70 0.00	14.72 0.65 0.00	19.34 0.87 -0.11	26.07 1.23 -0.46	19.85 0.91 -0.18	19.44 0.94 -0.16	18.91 0.90 -0.13	15.47 0.67 -0.03	15.03 0.60 -0.01	14.87 0.55 -0.01
RIVERBAY____ 323610	12.99 1.39 -0.01	12.70 1.32 -0.01	12.44 1.27 -0.03	12.00 1.19 0.00	11.63 1.13 0.00	7.50 0.75 -0.01	16.43 1.70 -0.01	17.10 1.87 -0.08	16.97 1.91 0.01	15.44 1.75 0.01	15.19 1.77 0.00	19.50 1.96 -2.93	17.88 1.95 -1.58	18.72 2.15 -0.98	19.24 2.12 -1.81	20.17 1.96 -4.15	22.05 2.63 -1.06	27.70 3.32 0.00	21.34 2.58 0.00	20.86 2.53 0.00	20.47 2.59 0.00	18.08 2.17 -1.14	16.96 2.07 -0.48	16.75 2.00 -0.44
ROCHESTER_9_IC 23652	11.56 -0.04 0.00	11.32 -0.06 0.00	11.10 -0.06 -0.02	10.76 -0.06 0.00	10.45 -0.05 0.00	6.80 0.06 0.00	14.88 0.15 0.00	15.68 0.05 -0.48	15.74 0.27 -0.40	14.19 0.19 -0.30	13.99 0.27 -0.29	15.60 0.41 -0.59	15.07 0.26 -0.46	16.97 0.46 -0.91	16.04 0.43 -0.30	14.61 0.39 -0.15	19.54 0.56 -0.62	26.17 0.81 -0.97	19.39 0.33 -0.30	19.01 0.45 -0.23	18.85 0.49 -0.48	15.30 0.28 -0.25	14.82 0.19 -0.21	14.57 0.21 -0.05
ROSETON____1 23587	12.49 0.89 0.00	12.23 0.85 0.00	11.98 0.82 -0.02	11.59 0.77 0.00	11.23 0.73 0.00	7.23 0.48 0.00	15.84 1.11 0.00	16.46 1.23 -0.09	16.32 1.25 0.00	14.84 1.14 0.00	14.57 1.14 0.00	15.85 1.25 0.00	15.60 1.25 0.00	16.95 1.36 0.00	16.67 1.35 0.00	15.31 1.24 0.00	20.01 1.64 0.00	26.49 2.10 0.00	20.43 1.67 0.00	19.97 1.64 0.00	19.57 1.69 0.00	17.35 1.43 -1.15	16.26 1.35 -0.48	16.08 1.31 -0.45
ROSETON____2 23588	12.49 0.89 0.00	12.23 0.85 0.00	11.98 0.82 -0.02	11.59 0.77 0.00	11.23 0.73 0.00	7.23 0.48 0.00	15.84 1.11 0.00	16.46 1.23 -0.09	16.32 1.25 0.00	14.84 1.14 0.00	14.57 1.14 0.00	15.85 1.25 0.00	15.60 1.25 0.00	16.95 1.36 0.00	16.67 1.35 0.00	15.31 1.24 0.00	20.01 1.64 0.00	26.49 2.10 0.00	20.43 1.67 0.00	19.97 1.64 0.00	19.57 1.69 0.00	17.35 1.43 -1.15	16.26 1.35 -0.48	16.08 1.31 -0.45
RUSSELL____1 23602	11.63 0.02 0.00	11.38 0.00 0.00	11.15 -0.01 -0.02	10.81 -0.01 0.00	10.50 0.00 0.00	6.84 0.10 0.00	14.96 0.24 0.00	15.78 0.14 -0.50	15.84 0.36 -0.41	14.29 0.28 -0.31	14.08 0.36 -0.30	15.72 0.51 -0.60	15.19 0.36 -0.48	17.10 0.58 -0.94	16.17 0.54 -0.31	14.72 0.50 -0.15	19.70 0.70 -0.64	26.40 1.01 -1.01	19.55 0.47 -0.32	19.17 0.60 -0.23	19.01 0.63 -0.49	15.42 0.39 -0.25	14.93 0.29 -0.22	14.66 0.30 -0.05
RUSSELL____2 23532	11.63 0.02 0.00	11.38 0.00 0.00	11.15 -0.01 -0.02	10.81 -0.01 0.00	10.50 0.00 0.00	6.84 0.10 0.00	14.96 0.24 0.00	15.78 0.14 -0.50	15.84 0.36 -0.41	14.29 0.28 -0.31	14.08 0.36 -0.30	15.72 0.51 -0.60	15.19 0.36 -0.48	17.10 0.58 -0.94	16.17 0.54 -0.31	14.72 0.50 -0.15	19.70 0.70 -0.64	26.40 1.01 -1.01	19.55 0.47 -0.32	19.17 0.60 -0.23	19.01 0.63 -0.49	15.42 0.39 -0.25	14.93 0.29 -0.22	14.66 0.30 -0.05
RUSSELL____3 23549	11.63 0.02 0.00	11.38 0.00 0.00	11.15 -0.01 -0.02	10.81 -0.01 0.00	10.50 0.00 0.00	6.84 0.10 0.00	14.96 0.24 0.00	15.78 0.14 -0.50	15.84 0.36 -0.41	14.29 0.28 -0.31	14.08 0.36 -0.30	15.72 0.51 -0.60	15.19 0.36 -0.48	17.10 0.58 -0.94	16.17 0.54 -0.31	14.72 0.50 -0.15	19.70 0.70 -0.64	26.40 1.01 -1.01	19.55 0.47 -0.32	19.17 0.60 -0.23	19.01 0.63 -0.49	15.42 0.39 -0.25	14.93 0.29 -0.22	14.66 0.30 -0.05
RUSSELL____4 23556	11.63 0.02 0.00	11.38 0.00 0.00	11.15 -0.01 -0.02	10.81 -0.01 0.00	10.50 0.00 0.00	6.84 0.10 0.00	14.96 0.24 0.00	15.78 0.14 -0.50	15.84 0.36 -0.41	14.29 0.28 -0.31	14.08 0.36 -0.30	15.72 0.51 -0.60	15.19 0.36 -0.48	17.10 0.58 -0.94	16.17 0.54 -0.31	14.72 0.50 -0.15	19.70 0.70 -0.64	26.40 1.01 -1.01	19.55 0.47 -0.32	19.17 0.60 -0.23	19.01 0.63 -0.49	15.42 0.39 -0.25	14.93 0.29 -0.22	14.66 0.30 -0.05
RUSSELL____STATION 23914	11.63 0.02 0.00	11.38 0.00 0.00	11.15 -0.01 -0.02	10.81 -0.01 0.00	10.50 0.00 0.00	6.84 0.10 0.00	14.96 0.24 0.00	15.78 0.14 -0.50	15.84 0.36 -0.41	14.29 0.28 -0.31	14.08 0.36 -0.30	15.72 0.51 -0.60	15.19 0.36 -0.48	17.10 0.58 -0.94	16.17 0.54 -0.31	14.72 0.50 -0.15	19.70 0.70 -0.64	26.40 1.01 -1.01	19.55 0.47 -0.32	19.17 0.60 -0.23	19.01 0.63 -0.49	15.42 0.39 -0.25	14.93 0.29 -0.22	14.66 0.30 -0.05
S SALMON____HYD 24043	11.64 0.04 0.00	11.41 0.02 0.00	11.16 0.02 0.00	10.83 0.02 0.00	10.52 0.02 0.00	6.78 0.04 0.00	14.84 0.11 0.00	15.20 0.05 0.00	15.14 0.06 0.00	13.79 0.10 0.00	13.54 0.11 0.00	14.73 0.09 -0.04	14.37 0.02 0.00	15.67 0.04 -0.04	15.33 0.01 0.00	14.08 0.01 0.00	18.83 -0.03 -0.50	26.44 0.01 -2.05	19.50 -0.05 -0.79	19.01 -0.05 -0.73	18.37 -0.11 -0.60	14.72 -0.12 -0.07	14.35 -0.10 -0.03	14.24 -0.09 -0.03
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.48 -0.12 0.00	11.27 -0.11 -0.01	12.41 -0.11 -1.38	10.71 -0.11 0.00	10.40 -0.10 0.00	6.81 0.07 0.00	14.80 0.07 0.00	31.31 -0.11 -16.28	34.50 0.26 -19.17	28.14 0.14 -14.31	27.19 0.24 -13.53	39.04 0.46 -23.98	35.14 0.12 -20.66	50.17 0.41 -34.17	30.17 0.33 -14.53	22.43 0.24 -8.12	43.87 0.39 -25.11	61.46 0.64 -36.44	32.47 -0.01 -13.72	30.75 0.16 -12.26	38.75 0.29 -20.57	19.90 0.11 -5.02	21.69 0.00 -7.26	14.50 0.12 -0.07
SELKIRK____I 23801	12.28 0.68 0.00	12.05 0.67 0.00	11.83 0.66 -0.03	11.45 0.63 0.00	11.11 0.61 0.00	7.13 0.39 0.00	15.58 0.85 0.00	16.17 0.92 -0.11	15.92 0.85 0.00	14.50 0.80 0.00	14.19 0.77 0.00	15.38 0.78 0.00	15.16 0.80 0.00	16.43 0.84 0.00	16.15 0.83 0.00	14.80 0.74 0.00	19.32 0.96 0.00	25.60 1.22 0.00	19.78 1.02 0.00	19.37 1.04 0.00	18.97 1.08 0.00	17.14 0.96 -1.42	15.92 0.90 -0.59	15.77 0.90 -0.56
SELKIRK____II 23799	12.27 0.67 0.00	12.04 0.66 0.00	11.83 0.66 -0.03	11.44 0.63 0.00	11.11 0.61 0.00	7.13 0.39 0.00	15.57 0.84 0.00	16.17 0.92 -0.11	15.92 0.85 0.00	14.50 0.80 0.00	14.18 0.76 0.00	15.38 0.78 0.00	15.15 0.80 0.00	16.43 0.84 0.00	16.15 0.83 0.00	14.80 0.73 0.00	19.31 0.95 0.00	25.59 1.21 0.00	19.77 1.01 0.00	19.37 1.04 0.00	18.96 1.08 0.00	17.14 0.95 -1.42	15.91 0.90 -0.59	15.77 0.89 -0.56
SENECA OSWGO____HYD 24041	11.56 -0.04 0.00	11.33 -0.05 0.00	11.09 -0.05 0.00	10.76 -0.06 0.00	10.45 -0.05 0.00	6.73 -0.01 0.00	14.70 -0.02 0.00	15.07 -0.08 -0.01	15.01 -0.05 0.00	13.64 -0.06 0.00	13.39 -0.03 0.00	14.61 -0.04 -0.05	14.30 -0.05 0.00	15.62 -0.03 -0.06	15.27 -0.05 0.00	14.04 -0.03 0.00	19.03 -0.04 -0.71	27.28 -0.02 -2.92	19.80 -0.09 -1.13	19.32 -0.04 -1.03	18.71 -0.03 -0.85	14.81 -0.05 -0.08	14.45 0.00 -0.03	14.33 -0.01 -0.03

SENECA___ENERGY 23797	11.67 0.07 0.00	11.45 0.07 0.00	11.20 0.05 0.00	10.85 0.04 0.00	10.55 0.05 0.00	6.83 0.09 0.00	14.93 0.20 0.00	15.32 0.16 -0.01	15.36 0.29 0.00	13.93 0.23 0.00	13.69 0.27 0.00	14.97 0.34 -0.02	14.60 0.25 0.00	15.99 0.37 -0.03	15.66 0.35 0.00	14.38 0.31 0.00	19.11 0.42 -0.32	26.32 0.62 -1.32	19.59 0.32 -0.51	19.19 0.39 -0.47	18.68 0.41 -0.39	15.17 0.26 -0.14	14.72 0.24 -0.06	14.58 0.21 -0.05
SHOEMAKER___GT 23640	12.35 0.75 0.00	12.09 0.72 0.00	11.85 0.69 -0.02	11.46 0.64 0.00	11.11 0.61 0.00	7.15 0.41 0.00	15.67 0.94 0.00	16.28 1.05 -0.08	16.14 1.07 0.00	14.67 0.97 0.00	14.40 0.98 0.00	15.67 1.07 0.00	15.41 1.06 0.00	16.75 1.16 0.00	16.46 1.15 0.00	15.12 1.06 0.00	19.78 1.42 0.00	26.21 1.83 0.00	20.20 1.44 0.00	19.75 1.43 0.00	19.35 1.47 0.00	17.04 1.23 -1.04	16.01 1.15 -0.44	15.83 1.11 -0.41
SHOREHAM_IC_1 23715	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.30 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.81 2.08 0.00	17.39 2.16 -0.08	17.09 2.02 0.00	15.47 1.78 0.00	14.98 1.56 0.00	16.34 1.74 0.00	16.11 1.72 -0.03	17.51 1.90 -0.03	17.22 1.90 -0.01	15.79 1.72 0.00	20.81 2.44 -0.01	28.57 3.26 -0.93	24.57 2.55 -3.26	25.17 2.50 -4.35	21.81 2.49 -1.43	19.39 2.09 -2.54	16.91 2.01 -0.48	16.67 1.91 -0.45
SHOREHAM_IC_2 23716	13.19 1.59 0.00	14.80 1.60 -1.82	12.71 1.55 -0.02	12.30 1.48 0.00	11.92 1.42 0.00	7.65 0.91 0.00	16.81 2.08 0.00	17.39 2.16 -0.08	17.09 2.02 0.00	15.47 1.78 0.00	14.98 1.56 0.00	16.34 1.74 0.00	16.11 1.72 -0.03	17.51 1.90 -0.03	17.22 1.90 -0.01	15.79 1.72 0.00	20.81 2.44 -0.01	28.57 3.26 -0.93	24.57 2.55 -3.26	25.17 2.50 -4.35	21.81 2.49 -1.43	19.39 2.09 -2.54	16.91 2.01 -0.48	16.67 1.91 -0.45
SISSONVILLE___ 23735	10.99 -0.61 0.00	10.85 -0.53 0.00	10.59 -0.55 0.00	10.47 -0.35 0.00	10.15 -0.35 0.00	6.41 -0.34 0.00	14.03 -0.69 0.00	14.33 -0.82 0.00	14.17 -0.90 0.00	12.87 -0.83 0.00	12.58 -0.84 0.00	13.69 -0.91 0.00	13.46 -0.89 0.00	14.45 -1.13 0.00	14.22 -1.10 0.00	13.07 -1.00 0.00	17.16 -1.27 -0.07	23.00 -1.66 -0.28	17.62 -1.25 -0.11	17.09 -1.34 -0.10	16.49 -1.48 -0.08	13.55 -1.22 0.00	13.25 -1.17 0.00	13.30 -1.01 0.00
SITHE_IND_GS1 24169	11.40 -0.20 0.00	11.18 -0.20 0.00	10.94 -0.20 0.00	10.62 -0.20 0.00	10.31 -0.19 0.00	6.63 -0.11 0.00	14.45 -0.27 0.00	14.80 -0.34 0.00	14.74 -0.33 0.00	13.39 -0.31 0.00	13.14 -0.29 0.00	14.14 -0.32 0.15	14.03 -0.32 0.00	15.09 -0.33 0.16	14.98 -0.34 0.00	13.78 -0.29 0.00	15.92 -0.40 2.05	15.49 -0.50 8.40	15.08 -0.44 3.24	14.96 -0.40 2.98	15.05 -0.38 2.45	14.52 -0.32 -0.07	14.21 -0.24 -0.03	14.11 -0.23 -0.03
SITHE_IND_GS2 24170	11.40 -0.20 0.00	11.18 -0.20 0.00	10.94 -0.20 0.00	10.62 -0.20 0.00	10.31 -0.19 0.00	6.63 -0.11 0.00	14.45 -0.27 0.00	14.80 -0.34 0.00	14.74 -0.33 0.00	13.39 -0.31 0.00	13.14 -0.29 0.00	14.14 -0.32 0.15	14.03 -0.32 0.00	15.09 -0.33 0.16	14.98 -0.34 0.00	13.78 -0.29 0.00	15.92 -0.40 2.05	15.49 -0.50 8.40	15.08 -0.44 3.24	14.96 -0.40 2.98	15.05 -0.38 2.45	14.52 -0.32 -0.07	14.21 -0.24 -0.03	14.11 -0.23 -0.03
SITHE_IND_GS3 24171	11.40 -0.20 0.00	11.18 -0.20 0.00	10.94 -0.20 0.00	10.62 -0.20 0.00	10.31 -0.19 0.00	6.63 -0.11 0.00	14.45 -0.27 0.00	14.80 -0.34 0.00	14.74 -0.33 0.00	13.39 -0.31 0.00	13.14 -0.29 0.00	14.14 -0.32 0.15	14.03 -0.32 0.00	15.09 -0.33 0.16	14.98 -0.34 0.00	13.78 -0.29 0.00	15.92 -0.40 2.05	15.49 -0.50 8.40	15.08 -0.44 3.24	14.96 -0.40 2.98	15.05 -0.38 2.45	14.52 -0.32 -0.07	14.21 -0.24 -0.03	14.11 -0.23 -0.03
SITHE_IND_GS4 24172	11.40 -0.20 0.00	11.18 -0.20 0.00	10.94 -0.20 0.00	10.62 -0.20 0.00	10.31 -0.19 0.00	6.63 -0.11 0.00	14.45 -0.27 0.00	14.80 -0.34 0.00	14.74 -0.33 0.00	13.39 -0.31 0.00	13.14 -0.29 0.00	14.14 -0.32 0.15	14.03 -0.32 0.00	15.09 -0.33 0.16	14.98 -0.34 0.00	13.78 -0.29 0.00	15.92 -0.40 2.05	15.49 -0.50 8.40	15.08 -0.44 3.24	14.96 -0.40 2.98	15.05 -0.38 2.45	14.52 -0.32 -0.07	14.21 -0.24 -0.03	14.11 -0.23 -0.03
SITHE___BATAVIA 24024	11.58 -0.02 0.00	11.33 -0.04 0.00	10.78 -0.04 0.32	10.78 -0.04 0.00	10.48 -0.02 0.00	6.86 0.12 0.00	14.99 0.26 0.00	13.45 0.13 1.82	13.48 0.50 2.09	12.50 0.37 1.57	12.40 0.46 1.48	12.63 0.68 2.66	12.48 0.39 2.27	12.47 0.70 3.82	14.35 0.62 1.59	13.73 0.53 0.87	15.99 0.76 3.13	20.71 1.12 4.79	17.40 0.40 1.75	17.38 0.59 1.54	15.91 0.69 2.66	14.69 0.40 0.88	13.81 0.25 0.86	14.68 0.31 -0.06
SITHE___INDEPEND 23800	11.40 -0.20 0.00	11.18 -0.20 0.00	10.94 -0.20 0.00	10.62 -0.20 0.00	10.31 -0.19 0.00	6.63 -0.11 0.00	14.45 -0.27 0.00	14.80 -0.34 0.00	14.74 -0.33 0.00	13.39 -0.31 0.00	13.14 -0.29 0.00	14.14 -0.32 0.15	14.03 -0.32 0.00	15.09 -0.33 0.16	14.98 -0.34 0.00	13.78 -0.29 0.00	15.92 -0.40 2.05	15.49 -0.50 8.40	15.08 -0.44 3.24	14.96 -0.40 2.98	15.05 -0.38 2.45	14.52 -0.32 -0.07	14.21 -0.24 -0.03	14.11 -0.23 -0.03
SITHE___MASSENA 23902	11.03 -0.57 0.00	10.88 -0.50 0.00	10.63 -0.51 0.00	10.45 -0.37 0.00	10.12 -0.37 0.00	6.42 -0.33 0.00	14.01 -0.72 0.00	14.38 -0.76 0.00	14.28 -0.79 0.00	12.97 -0.73 0.00	12.69 -0.74 0.00	13.82 -0.78 0.00	13.60 -0.76 0.00	14.71 -0.88 0.00	14.47 -0.84 0.00	13.30 -0.77 0.00	17.38 -0.99 0.00	23.08 -1.30 0.00	17.79 -0.97 0.00	17.27 -1.06 0.00	16.73 -1.15 0.00	13.80 -0.97 0.00	13.47 -0.95 0.00	13.41 -0.90 0.00
SITHE___OGDNSBRG 24021	11.06 -0.54 0.00	10.92 -0.46 0.00	10.66 -0.48 0.00	10.52 -0.30 0.00	10.20 -0.30 0.00	6.45 -0.29 0.00	14.14 -0.59 0.00	14.50 -0.65 0.00	14.38 -0.70 0.00	13.05 -0.65 0.00	12.76 -0.67 0.00	13.89 -0.71 0.00	13.66 -0.69 0.00	14.73 -0.85 0.00	14.51 -0.81 0.00	13.34 -0.73 0.00	17.44 -0.92 0.00	23.19 -1.19 0.00	17.88 -0.88 0.00	17.36 -0.97 0.00	16.79 -1.09 0.00	13.84 -0.93 0.00	13.48 -0.94 0.00	13.45 -0.86 0.00
SITHE___STERLING 23777	11.98 0.38 0.00	11.74 0.36 0.00	11.48 0.34 0.00	11.14 0.33 0.00	10.83 0.32 0.00	6.98 0.24 0.00	15.32 0.60 0.00	15.76 0.62 0.00	15.72 0.65 0.00	14.28 0.58 0.00	14.00 0.57 0.00	15.24 0.63 -0.01	14.93 0.58 0.00	16.26 0.67 -0.01	15.96 0.65 0.00	14.67 0.60 0.00	19.29 0.80 -0.12	26.00 1.13 -0.49	19.76 0.81 -0.19	19.35 0.84 -0.18	18.83 0.80 -0.14	15.42 0.60 -0.04	14.99 0.55 -0.02	14.83 0.50 -0.02
SOUTH CAIRO___GT 23612	12.64 1.04 0.00	12.38 1.00 0.00	12.14 0.98 -0.03	11.74 0.93 0.00	11.40 0.90 0.00	7.34 0.60 0.00	16.11 1.38 0.00	16.77 1.54 -0.09	16.59 1.52 0.00	15.10 1.40 0.00	14.79 1.37 0.00	16.03 1.43 0.00	15.78 1.43 0.00	17.15 1.56 0.00	16.88 1.56 0.00	15.50 1.43 0.00	20.26 1.89 0.00	26.85 2.47 0.00	20.71 1.95 0.00	20.28 1.96 0.00	19.85 1.97 0.00	17.65 1.64 -1.25	16.46 1.51 -0.52	16.24 1.44 -0.49

SOUTH HAMPTN___IC 23720	13.47 1.87 0.00	15.08 1.88 -1.82	12.99 1.83 -0.02	12.57 1.75 0.00	12.20 1.70 0.00	7.84 1.10 0.00	17.25 2.52 0.00	17.85 2.62 -0.08	17.56 2.49 0.00	15.91 2.21 0.00	15.44 2.02 0.00	16.84 2.24 0.00	16.59 2.20 -0.03	18.07 2.45 -0.03	17.77 2.44 -0.01	16.30 2.24 0.00	21.50 3.13 -0.01	29.50 4.19 -0.93	25.25 3.23 -3.26	25.83 3.16 -4.34	22.43 3.12 -1.43	19.85 2.57 -2.52	17.33 2.43 -0.48	17.05 2.29 -0.45
SOUTHOLD___IC 23719	13.71 2.10 0.00	15.31 2.11 -1.82	13.22 2.06 -0.02	12.80 1.98 0.00	12.43 1.93 0.00	8.00 1.26 0.00	17.62 2.89 0.00	18.23 3.00 -0.08	17.96 2.89 0.00	16.26 2.56 0.00	15.79 2.37 0.00	17.22 2.62 0.00	16.95 2.56 -0.03	18.47 2.85 -0.03	18.17 2.84 -0.01	16.67 2.60 0.00	22.01 3.63 -0.01	30.18 4.87 -0.93	25.78 3.75 -3.26	26.35 3.68 -4.34	22.92 3.61 -1.43	20.23 2.94 -2.52	17.66 2.76 -0.48	17.37 2.61 -0.45
ST LAWRENCE____ 23600	10.99 -0.61 0.00	10.81 -0.57 0.00	10.59 -0.55 0.00	10.33 -0.48 0.00	10.02 -0.48 0.00	6.39 -0.35 0.00	13.95 -0.78 0.00	14.34 -0.81 0.00	14.24 -0.83 0.00	12.94 -0.75 0.00	12.66 -0.76 0.00	13.79 -0.81 0.00	13.57 -0.78 0.00	14.70 -0.89 0.00	14.46 -0.85 0.00	13.29 -0.78 0.00	17.35 -1.01 0.00	23.04 -1.34 0.00	17.76 -1.00 0.00	17.25 -1.08 0.00	16.73 -1.16 0.00	13.79 -0.98 0.00	13.46 -0.96 0.00	13.38 -0.93 0.00
STATION 5_MISC_HYD 23604	11.56 -0.04 0.00	11.32 -0.06 0.00	11.10 -0.06 -0.02	10.76 -0.06 0.00	10.45 -0.05 0.00	6.80 0.06 0.00	14.88 0.15 0.00	15.68 0.05 -0.48	15.74 0.27 -0.40	14.19 0.19 -0.30	13.99 0.27 -0.29	15.60 0.41 -0.59	15.07 0.26 -0.46	16.97 0.46 -0.91	16.04 0.43 -0.30	14.61 0.39 -0.15	19.54 0.56 -0.62	26.17 0.81 -0.97	19.39 0.33 -0.30	19.01 0.45 -0.23	18.85 0.49 -0.48	15.30 0.28 -0.25	14.82 0.19 -0.21	14.57 0.21 -0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.69 0.09 0.00	11.45 0.07 0.00	11.21 0.07 0.00	10.87 0.06 0.00	10.57 0.07 0.00	6.87 0.13 0.00	15.02 0.30 0.00	15.38 0.23 -0.01	15.48 0.41 0.00	14.02 0.32 0.00	13.79 0.37 0.00	15.10 0.49 -0.01	14.71 0.36 0.00	16.13 0.53 -0.01	15.82 0.50 0.00	14.53 0.46 0.00	19.08 0.62 -0.09	25.66 0.91 -0.36	19.36 0.46 -0.14	19.03 0.57 -0.13	18.58 0.59 -0.11	15.27 0.37 -0.13	14.78 0.31 -0.05	14.67 0.31 -0.05
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.49 -0.11 0.00	11.24 -0.14 0.00	11.02 -0.14 -0.02	10.69 -0.13 0.00	10.38 -0.12 0.00	6.75 0.01 0.00	14.76 0.04 0.00	15.50 -0.06 -0.41	15.56 0.15 -0.33	14.05 0.09 -0.26	13.84 0.17 -0.25	15.39 0.29 -0.49	14.89 0.15 -0.39	16.69 0.33 -0.77	15.87 0.30 -0.25	14.48 0.28 -0.13	19.28 0.40 -0.52	25.79 0.60 -0.81	19.19 0.18 -0.25	18.82 0.30 -0.19	18.61 0.33 -0.40	15.16 0.16 -0.23	14.69 0.08 -0.19	14.46 0.10 -0.05
STEEL___WIND 323596	11.71 0.11 0.00	11.51 0.12 -0.01	12.84 0.11 -1.59	10.91 0.10 0.00	10.60 0.10 0.00	6.94 0.20 0.00	15.09 0.36 0.00	39.19 0.20 -23.85	40.44 0.59 -24.78	32.83 0.44 -18.69	31.68 0.52 -17.73	48.22 0.78 -32.84	42.22 0.42 -27.44	64.71 0.75 -48.38	34.76 0.65 -18.80	24.75 0.53 -10.15	54.57 0.78 -35.42	79.16 1.17 -53.61	37.95 0.38 -18.81	34.67 0.54 -15.80	47.21 0.67 -28.65	22.23 0.41 -7.06	24.60 0.28 -9.90	14.76 0.38 -0.07
STEBEN_REC_LFGE 323667	12.19 0.59 0.00	12.02 0.64 0.00	12.21 0.60 -0.48	11.31 0.49 0.00	11.00 0.51 0.00	7.18 0.44 0.00	15.64 0.91 0.00	23.24 0.85 -7.24	23.89 1.24 -7.58	20.54 1.13 -5.71	20.05 1.21 -5.42	26.10 1.49 -10.01	23.84 1.11 -8.38	31.80 1.50 -14.71	22.48 1.41 -5.75	18.38 1.20 -3.11	29.62 1.58 -9.67	40.83 2.14 -14.31	24.99 1.19 -5.04	23.81 1.24 -4.24	26.70 1.28 -7.53	17.65 0.87 -2.01	17.75 0.70 -2.63	15.05 0.64 -0.09
STONY___BROOK 24151	13.16 1.56 0.00	14.77 1.57 -1.82	12.67 1.51 -0.02	12.26 1.44 0.00	11.88 1.38 0.00	7.62 0.88 0.00	16.76 2.03 0.00	17.40 2.17 -0.08	17.16 2.09 0.00	15.56 1.86 0.00	15.18 1.76 0.00	16.56 1.96 0.00	16.32 1.94 -0.03	17.77 2.16 -0.03	17.49 2.16 -0.01	16.10 2.03 0.00	21.20 2.83 -0.01	29.06 3.75 -0.93	24.92 2.90 -3.26	25.53 2.83 -4.36	22.13 2.82 -1.43	19.71 2.36 -2.59	17.10 2.20 -0.48	16.82 2.06 -0.45
STURGEON_POOL_HYD 23609	12.47 0.86 0.00	12.20 0.82 0.00	11.95 0.79 -0.02	11.55 0.73 0.00	11.20 0.70 0.00	7.21 0.47 0.00	15.81 1.08 0.00	16.44 1.21 -0.09	16.30 1.23 0.00	14.82 1.13 0.00	14.56 1.14 0.00	15.85 1.25 0.00	15.60 1.25 0.00	16.96 1.37 0.00	16.67 1.35 0.00	15.32 1.25 0.00	20.03 1.67 0.00	26.51 2.13 0.00	20.45 1.69 0.00	19.99 1.66 0.00	19.59 1.70 0.00	17.38 1.44 -1.18	16.27 1.36 -0.49	16.09 1.31 -0.46
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.43 0.83 0.00	12.16 0.78 0.00	11.91 0.75 -0.02	11.52 0.70 0.00	11.17 0.67 0.00	7.19 0.45 0.00	15.75 1.03 0.00	16.38 1.15 -0.08	16.24 1.17 0.00	14.77 1.07 0.00	14.51 1.09 0.00	15.79 1.19 0.00	15.54 1.19 0.00	16.88 1.30 0.00	16.60 1.28 0.00	15.25 1.18 0.00	19.96 1.60 0.00	26.44 2.06 0.00	20.37 1.61 0.00	19.91 1.58 0.00	19.51 1.62 0.00	17.19 1.35 -1.06	16.14 1.27 -0.45	15.96 1.23 -0.42
SYNERGY___BIOGAS 323694	11.58 -0.02 0.00	11.33 -0.04 0.00	10.78 -0.04 0.32	10.78 -0.04 0.00	10.48 -0.02 0.00	6.86 0.12 0.00	14.99 0.26 0.00	13.45 0.13 1.82	13.48 0.50 2.09	12.50 0.37 1.57	12.40 0.46 1.48	12.63 0.68 2.66	12.48 0.39 2.27	12.47 0.70 3.82	14.35 0.62 1.59	13.73 0.53 0.87	15.99 0.76 3.13	20.71 1.12 4.79	17.40 0.40 1.75	17.38 0.59 1.54	15.91 0.69 2.66	14.69 0.40 0.48	13.81 0.25 0.86	14.68 0.31 -0.06
SYRACUSE___ENERGY_ST1 323597	11.75 0.15 0.00	11.53 0.15 0.00	11.28 0.14 0.00	10.94 0.12 0.00	10.63 0.14 0.00	6.86 0.12 0.00	14.98 0.25 0.00	15.36 0.21 -0.01	15.32 0.24 0.00	13.90 0.20 0.00	13.65 0.23 0.00	14.90 0.26 -0.03	14.58 0.23 0.00	15.92 0.29 -0.04	15.59 0.28 0.00	14.33 0.26 0.00	19.17 0.35 -0.45	26.75 0.51 -1.86	19.79 0.31 -0.72	19.35 0.36 -0.66	18.78 0.35 -0.54	15.13 0.25 -0.11	14.74 0.28 -0.05	14.61 0.26 -0.04
SYRACUSE___ENERGY_ST2 323598	11.75 0.15 0.00	11.53 0.15 0.00	11.28 0.14 0.00	10.94 0.12 0.00	10.63 0.14 0.00	6.86 0.12 0.00	14.98 0.25 0.00	15.36 0.21 -0.01	15.32 0.24 0.00	13.90 0.20 0.00	13.65 0.23 0.00	14.90 0.26 -0.03	14.58 0.23 0.00	15.92 0.29 -0.04	15.59 0.28 0.00	14.33 0.26 0.00	19.17 0.35 -0.45	26.75 0.51 -1.86	19.79 0.31 -0.72	19.35 0.36 -0.66	18.78 0.35 -0.54	15.13 0.25 -0.11	14.74 0.28 -0.05	14.61 0.26 -0.04
SYRACUSE___POWER 24017	11.72 0.12 0.00	11.49 0.11 0.00	11.24 0.10 0.00	10.90 0.09 0.00	10.59 0.09 0.00	6.83 0.09 0.00	14.92 0.19 0.00	15.31 0.16 -0.01	15.28 0.21 0.00	13.87 0.18 0.00	13.62 0.20 0.00	14.86 0.23 -0.02	14.56 0.20 0.00	15.88 0.27 -0.02	15.57 0.26 0.00	14.31 0.25 0.00	18.97 0.32 -0.28	25.99 0.47 -1.14	19.47 0.27 -0.44	19.05 0.32 -0.41	18.54 0.32 -0.33	15.11 0.23 -0.11	14.72 0.25 -0.05	14.58 0.23 -0.04

TRIGEN___CC 323695	12.80 1.20 0.00	14.39 1.19 -1.82	12.32 1.16 -0.02	11.91 1.09 0.00	11.54 1.04 0.00	7.40 0.65 0.00	16.23 1.50 0.00	16.87 1.64 -0.08	16.68 1.61 0.00	15.17 1.48 0.00	14.91 1.48 0.00	16.26 1.66 0.00	16.02 1.63 -0.03	17.42 1.80 -0.03	17.11 1.78 -0.01	15.74 1.68 0.00	20.67 2.28 -0.03	28.24 2.93 -0.93	24.29 2.27 -3.26	27.92 2.22 -7.37	21.57 2.26 -1.43	28.40 1.93 -11.71	16.69 1.79 -0.48	16.45 1.69 -0.45
UNION___PROCESSING_DRP 323587	11.53 -0.07 0.00	11.29 -0.09 0.00	11.07 -0.09 -0.03	10.73 -0.09 0.00	10.42 -0.07 0.00	6.79 0.05 0.00	14.84 0.11 0.00	15.77 0.01 -0.62	15.81 0.23 -0.51	14.24 0.15 -0.39	14.03 0.23 -0.37	15.73 0.37 -0.75	15.17 0.22 -0.59	17.18 0.42 -1.18	16.08 0.38 -0.39	14.61 0.35 -0.19	19.67 0.50 -0.81	26.41 0.74 -1.29	19.43 0.26 -0.40	19.02 0.39 -0.30	18.94 0.43 -0.63	15.29 0.23 -0.29	14.83 0.15 -0.26	14.53 0.17 -0.05
UPPER HUDSON___HYD 24058	12.64 1.04 0.00	12.38 1.00 0.00	12.19 1.02 -0.03	11.80 0.98 0.00	11.50 1.00 0.00	7.44 0.70 0.00	16.44 1.72 0.00	17.12 1.85 -0.12	16.77 1.69 0.00	15.17 1.47 0.00	14.78 1.36 0.00	16.04 1.45 0.00	15.79 1.44 0.00	17.08 1.49 0.00	16.58 1.26 0.00	15.18 1.11 0.00	19.83 1.47 0.00	26.39 2.01 0.00	20.51 1.75 0.00	20.03 1.70 0.00	19.64 1.75 0.00	18.03 1.71 -1.55	16.56 1.49 -0.65	16.19 1.26 -0.61
UPPER RAQUET___HYD 24056	10.99 -0.61 0.00	10.85 -0.53 0.00	10.59 -0.55 0.00	10.47 -0.35 0.00	10.15 -0.35 0.00	6.41 -0.34 0.00	14.03 -0.69 0.00	14.33 -0.82 0.00	14.17 -0.90 0.00	12.87 -0.83 0.00	12.58 -0.84 0.00	13.69 -0.91 0.00	13.46 -0.89 0.00	14.45 -1.13 0.00	14.22 -1.10 0.00	13.07 -1.00 0.00	17.16 -1.27 -0.07	23.00 -1.66 -0.28	17.62 -1.25 -0.11	17.09 -1.34 -0.10	16.49 -1.48 -0.08	13.55 -1.22 0.00	13.25 -1.17 0.00	13.30 -1.01 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.16 0.56 0.00	11.92 0.54 0.00	11.68 0.52 -0.01	11.32 0.50 0.00	10.98 0.49 0.00	7.08 0.34 0.00	15.52 0.79 0.00	16.02 0.84 -0.03	15.95 0.88 0.00	14.48 0.78 0.00	14.21 0.78 0.00	15.47 0.86 -0.01	15.18 0.83 0.00	16.52 0.93 -0.01	16.22 0.90 0.00	14.90 0.83 0.00	19.57 1.12 -0.09	26.24 1.49 -0.36	20.00 1.10 -0.14	19.57 1.11 -0.13	19.11 1.12 -0.11	16.12 0.89 -0.46	15.45 0.84 -0.19	15.29 0.80 -0.18
VISCHER___FERRY HYD 24020	12.54 0.94 0.00	12.31 0.93 0.00	12.09 0.92 -0.03	11.71 0.89 0.00	11.37 0.87 0.00	7.29 0.55 0.00	15.98 1.26 0.00	16.61 1.36 -0.11	16.34 1.27 0.00	14.84 1.14 0.00	14.49 1.07 0.00	15.71 1.11 0.00	15.48 1.12 0.00	16.75 1.16 0.00	16.45 1.14 0.00	15.05 0.98 0.00	19.63 1.26 0.00	26.04 1.66 0.00	20.19 1.43 0.00	19.82 1.49 0.00	19.40 1.52 0.00	17.60 1.33 -1.50	16.27 1.22 -0.63	16.10 1.20 -0.59
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.58 0.98 0.00	12.30 0.92 0.00	12.04 0.88 -0.02	11.63 0.81 0.00	11.27 0.77 0.00	7.26 0.52 0.00	15.92 1.19 0.00	16.56 1.34 -0.08	16.44 1.37 0.00	14.95 1.25 0.00	14.71 1.28 0.00	16.02 1.42 0.00	15.76 1.41 0.00	17.14 1.55 0.00	16.85 1.54 0.00	15.50 1.43 0.00	20.29 1.93 0.00	26.87 2.49 0.00	20.69 1.93 0.00	20.21 1.88 0.00	19.80 1.92 0.00	17.46 1.59 -1.10	16.37 1.49 -0.46	16.17 1.43 -0.43
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.80 1.20 0.00	12.52 1.14 0.00	12.25 1.09 -0.02	11.84 1.02 0.00	11.46 0.96 0.00	7.39 0.64 0.00	16.18 1.45 0.00	16.84 1.61 -0.08	16.72 1.65 0.00	15.22 1.52 0.00	14.97 1.54 0.00	19.06 1.70 -2.75	17.52 1.70 -1.47	18.37 1.87 -0.92	18.85 1.84 -1.70	19.65 1.70 -3.89	21.62 2.26 -1.00	27.24 2.85 0.00	20.98 2.21 0.00	20.47 2.14 0.00	20.09 2.21 0.00	17.76 1.85 -1.14	16.66 1.76 -0.48	16.47 1.71 -0.45
WADING RIVER_IC_1 23522	13.21 1.60 0.00	14.81 1.61 -1.82	12.73 1.57 -0.02	12.31 1.49 0.00	11.94 1.44 0.00	7.66 0.92 0.00	16.83 2.11 0.00	17.40 2.17 -0.08	17.10 2.03 0.00	15.48 1.78 0.00	14.98 1.56 0.00	16.34 1.74 0.00	16.11 1.72 -0.03	17.52 1.90 -0.03	17.22 1.90 -0.01	15.78 1.71 0.00	20.80 2.43 -0.01	28.55 3.24 -0.93	24.55 2.53 -3.26	25.15 2.48 -4.34	21.78 2.47 -1.43	19.35 2.07 -2.52	16.90 2.00 -0.48	16.66 1.90 -0.45
WADING RIVER_IC_2 23547	13.21 1.60 0.00	14.81 1.61 -1.82	12.73 1.57 -0.02	12.31 1.49 0.00	11.94 1.44 0.00	7.66 0.92 0.00	16.83 2.11 0.00	17.40 2.17 -0.08	17.10 2.03 0.00	15.48 1.78 0.00	14.98 1.56 0.00	16.34 1.74 0.00	16.11 1.72 -0.03	17.52 1.90 -0.03	17.22 1.90 -0.01	15.78 1.71 0.00	20.80 2.43 -0.01	28.55 3.24 -0.93	24.55 2.53 -3.26	25.15 2.48 -4.34	21.78 2.47 -1.43	19.35 2.07 -2.52	16.90 2.00 -0.48	16.66 1.90 -0.45
WADING RIVER_IC_3 23601	13.21 1.60 0.00	14.81 1.61 -1.82	12.73 1.57 -0.02	12.31 1.49 0.00	11.94 1.44 0.00	7.66 0.92 0.00	16.83 2.11 0.00	17.40 2.17 -0.08	17.10 2.03 0.00	15.48 1.78 0.00	14.98 1.56 0.00	16.34 1.74 0.00	16.11 1.72 -0.03	17.52 1.90 -0.03	17.22 1.90 -0.01	15.78 1.71 0.00	20.80 2.43 -0.01	28.55 3.24 -0.93	24.55 2.53 -3.26	25.15 2.48 -4.34	21.78 2.47 -1.43	19.35 2.07 -2.52	16.90 2.00 -0.48	16.66 1.90 -0.45
WALDEN___HYDRO 24148	12.58 0.98 0.00	12.30 0.92 0.00	12.05 0.89 -0.02	11.65 0.83 0.00	11.29 0.79 0.00	7.28 0.54 0.00	15.97 1.24 0.00	16.62 1.39 -0.08	16.49 1.42 0.00	14.99 1.29 0.00	14.73 1.30 0.00	16.03 1.43 0.00	15.77 1.42 0.00	17.15 1.56 0.00	16.87 1.55 0.00	15.51 1.44 0.00	20.31 1.94 0.00	26.91 2.52 0.00	20.73 1.98 0.00	20.27 1.94 0.00	19.85 1.97 0.00	17.54 1.63 -1.14	16.42 1.52 -0.48	16.21 1.45 -0.45
WARRENSBURG___ 23737	12.64 1.04 0.00	12.38 1.00 0.00	12.19 1.02 -0.03	11.80 0.98 0.00	11.50 1.00 0.00	7.44 0.70 0.00	16.44 1.72 0.00	17.12 1.85 -0.12	16.77 1.69 0.00	15.17 1.47 0.00	14.78 1.36 0.00	16.04 1.45 0.00	15.79 1.44 0.00	17.08 1.49 0.00	16.58 1.26 0.00	15.18 1.11 0.00	19.83 1.47 0.00	26.39 2.01 0.00	20.51 1.75 0.00	20.03 1.70 0.00	19.64 1.75 0.00	18.03 1.71 -1.55	16.56 1.49 -0.65	16.19 1.26 -0.61
WATERSIDE___6 8 9 23538	12.95 1.23 -0.11	12.56 1.17 -0.01	12.29 1.12 -0.03	11.86 1.04 0.00	11.49 0.98 0.00	7.41 0.66 -0.01	16.23 1.49 -0.01	16.88 1.64 -0.09	16.75 1.68 0.00	15.24 1.55 0.00	18.77 1.57 -3.78	23.33 1.73 -7.00	23.54 1.73 -7.46	22.97 1.90 -5.49	23.43 1.86 -6.25	23.89 1.72 -8.10	23.70 2.29 -3.04	27.87 2.87 -0.62	24.69 2.25 -3.68	25.16 2.19 -4.64	24.25 2.26 -4.11	25.69 1.90 -9.02	21.70 1.81 -5.47	16.52 1.76 -0.45
WDELAWARE___HYD 323627	12.07 0.47 0.00	11.80 0.42 0.00	11.56 0.40 -0.02	11.18 0.36 0.00	10.84 0.34 0.00	6.99 0.25 0.00	15.33 0.61 0.00	15.95 0.73 -0.08	15.83 0.75 0.00	14.38 0.68 0.00	14.11 0.69 0.00	15.35 0.75 0.00	15.10 0.75 0.00	16.41 0.82 0.00	16.13 0.82 0.00	14.84 0.77 0.00	19.43 1.06 0.00	25.75 1.37 0.00	19.86 1.10 0.00	19.43 1.10 0.00	19.02 1.13 0.00	16.74 0.94 -1.03	15.70 0.85 -0.43	15.50 0.79 -0.41

WEST BABYLON___IC 23714	13.16 1.56 0.00	14.76 1.56 -1.82	12.68 1.52 -0.02	12.25 1.43 0.00	11.88 1.38 0.00	7.62 0.88 0.00	16.75 2.03 0.00	17.39 2.16 -0.08	17.18 2.11 0.00	15.59 1.90 0.00	15.27 1.84 0.00	16.66 2.06 0.00	16.42 2.03 -0.03	17.88 2.26 -0.03	17.58 2.26 -0.01	16.18 2.11 0.00	21.28 2.90 -0.02	29.09 3.78 -0.93	24.92 2.90 -3.26	26.06 2.86 -4.87	22.19 2.88 -1.43	21.77 2.45 -4.55	17.17 2.27 -0.48	16.90 2.14 -0.45
WEST CANADA___HYD 24049	11.73 0.13 0.00	11.51 0.12 0.00	11.26 0.12 0.00	10.93 0.11 0.00	10.61 0.10 0.00	6.82 0.07 0.00	14.91 0.18 0.00	15.32 0.18 0.00	15.25 0.18 0.00	13.86 0.17 0.00	13.59 0.16 0.00	14.78 0.18 0.00	14.52 0.17 0.00	15.78 0.19 0.00	15.48 0.17 0.00	14.22 0.15 0.00	18.57 0.20 0.00	24.65 0.27 0.00	18.97 0.21 0.00	18.55 0.22 0.00	18.11 0.22 0.00	14.93 0.19 0.03	14.58 0.18 0.01	14.47 0.17 0.01
WESTERN_NY_WIND 24143	11.57 -0.03 0.00	11.33 -0.05 0.00	10.77 -0.05 0.32	10.77 -0.04 0.00	10.47 -0.03 0.00	6.86 0.12 0.00	14.97 0.25 0.00	13.44 0.11 1.82	13.46 0.48 2.09	12.48 0.35 1.57	12.39 0.44 1.48	12.62 0.67 2.65	12.45 0.37 2.27	12.46 0.69 3.81	14.33 0.60 1.59	13.71 0.52 0.87	15.97 0.74 3.13	20.70 1.10 4.78	17.38 0.38 1.75	17.36 0.57 1.55	15.89 0.66 2.66	14.67 0.38 0.48	13.79 0.23 0.86	14.66 0.29 -0.06
WESTOVER___LESR 323668	12.02 0.42 0.00	11.80 0.42 0.00	11.58 0.42 -0.02	11.20 0.38 0.00	10.88 0.38 0.00	7.02 0.28 0.00	15.34 0.61 0.00	16.12 0.61 -0.37	16.06 0.71 -0.28	14.53 0.61 -0.22	14.25 0.62 -0.21	15.75 0.72 -0.43	15.32 0.63 -0.33	17.02 0.77 -0.67	16.25 0.72 -0.22	14.82 0.65 -0.11	19.94 0.89 -0.68	27.17 1.25 -1.54	20.09 0.80 -0.53	19.62 0.85 -0.44	19.39 0.89 -0.62	15.91 0.69 -0.45	15.36 0.66 -0.28	15.09 0.64 -0.14
WETHRSFD_WT_PWR 323626	11.75 0.15 0.00	11.58 0.20 0.00	12.08 0.17 -0.77	10.95 0.13 0.00	10.64 0.14 0.00	6.93 0.19 0.00	15.06 0.34 0.00	26.13 0.19 -10.79	27.26 0.56 -11.63	22.91 0.47 -8.74	22.27 0.56 -8.29	30.52 0.77 -15.15	27.49 0.37 -12.77	38.35 0.67 -22.10	24.75 0.62 -8.82	19.36 0.47 -4.82	34.71 0.67 -15.68	48.60 1.04 -23.18	27.41 0.35 -8.30	25.86 0.43 -7.11	30.98 0.51 -12.59	18.22 0.24 -3.20	18.96 0.12 -4.42	14.57 0.18 -0.08
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.57 0.97 0.00	12.28 0.90 0.00	12.03 0.87 -0.02	11.62 0.80 0.00	11.26 0.76 0.00	7.25 0.51 0.00	15.90 1.17 0.00	16.54 1.32 -0.08	16.41 1.35 0.00	14.93 1.23 0.00	14.68 1.26 0.00	15.99 1.39 0.00	15.74 1.38 0.00	17.11 1.53 0.00	16.83 1.51 0.00	15.47 1.40 0.00	20.26 1.89 0.00	26.83 2.45 0.00	20.66 1.90 0.00	20.18 1.85 0.00	19.77 1.88 0.00	17.43 1.57 -1.10	16.35 1.47 -0.46	16.16 1.41 -0.43
YORK___WARBASSE 23770	12.99 1.27 -0.11	12.60 1.21 -0.01	12.32 1.15 -0.03	11.88 1.06 0.00	11.50 1.00 0.00	7.42 0.67 -0.01	16.24 1.51 -0.01	16.90 1.67 -0.09	16.80 1.73 0.00	15.28 1.59 0.00	18.80 1.59 -3.78	23.35 1.75 -7.00	23.57 1.76 -7.46	23.01 1.93 -5.49	23.48 1.91 -6.25	23.94 1.77 -8.10	23.77 2.36 -3.04	27.97 2.97 -0.62	24.75 2.31 -3.68	25.22 2.25 -4.64	24.31 2.32 -4.11	25.75 1.96 -9.02	21.74 1.85 -5.47	16.54 1.78 -0.45