

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/16/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	17.52	16.57	15.30	16.60	13.84	12.69	17.57	39.23	22.33	25.43	26.53	28.01	27.32	27.45	21.65	22.10	23.33	21.44	27.93	21.15	17.91	16.61	18.83	20.73
24138	1.59	1.42	1.32	1.36	1.19	1.12	1.62	3.22	1.97	2.27	2.37	2.51	2.51	2.59	2.08	1.73	1.76	1.63	2.60	1.92	1.57	1.44	1.67	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	-5.23	-4.57	0.00	0.00	0.00	0.00	0.00	-0.26
74TH STREET_GT_1	17.44	16.50	15.24	16.53	13.78	12.63	17.48	39.00	22.20	25.28	26.38	27.87	27.18	27.31	21.53	21.99	23.23	21.34	27.78	21.04	17.83	16.55	18.75	20.64
24260	1.51	1.35	1.26	1.29	1.13	1.06	1.53	2.99	1.84	2.12	2.22	2.37	2.37	2.45	1.96	1.63	1.66	1.54	2.45	1.81	1.49	1.38	1.59	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	-5.23	-4.57	0.00	0.00	0.00	0.00	0.00	-0.26
74TH STREET_GT_2	17.44	16.50	15.24	16.53	13.78	12.63	17.48	39.00	22.20	25.28	26.38	27.87	27.18	27.31	21.53	21.99	23.23	21.34	27.78	21.04	17.83	16.55	18.75	20.64
24261	1.51	1.35	1.26	1.29	1.13	1.06	1.53	2.99	1.84	2.12	2.22	2.37	2.37	2.45	1.96	1.63	1.66	1.54	2.45	1.81	1.49	1.38	1.59	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	-5.23	-4.57	0.00	0.00	0.00	0.00	0.00	-0.26
ADK HUDSON___FALLS	17.69	16.54	15.28	16.64	13.83	12.70	17.67	39.96	22.64	25.76	26.78	28.21	27.50	27.63	21.71	23.67	25.34	23.27	28.18	21.31	17.92	16.60	18.82	20.76
24011	1.48	1.39	1.30	1.39	1.18	1.14	1.71	3.95	2.28	2.59	2.62	2.71	2.70	2.77	2.14	1.77	1.81	1.75	2.84	2.08	1.58	1.44	1.66	1.82
	-0.28	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.62	-7.20	-6.29	0.00	0.00	0.00	0.00	0.00	-0.35
ADK RESOURCE___RCVRY	17.91	16.78	15.54	16.92	14.06	12.93	18.02	40.95	23.25	26.46	27.46	28.89	28.21	28.36	22.28	24.16	25.82	23.71	28.87	21.82	18.28	16.92	19.17	21.14
23798	1.70	1.63	1.55	1.67	1.41	1.36	2.06	4.94	2.89	3.30	3.30	3.39	3.41	3.51	2.72	2.25	2.26	2.17	3.53	2.60	1.94	1.75	2.01	2.21
	-0.28	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.64	-7.22	-6.30	0.00	0.00	0.00	0.00	0.00	-0.35
ADK S GLENS___FALLS	17.69	16.54	15.28	16.64	13.83	12.70	17.67	39.96	22.64	25.76	26.78	28.21	27.50	27.63	21.71	23.67	25.34	23.27	28.18	21.31	17.92	16.60	18.82	20.76
24028	1.48	1.39	1.30	1.39	1.18	1.14	1.71	3.95	2.28	2.59	2.62	2.71	2.70	2.77	2.14	1.77	1.81	1.75	2.84	2.08	1.58	1.44	1.66	1.82
	-0.28	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.62	-7.20	-6.29	0.00	0.00	0.00	0.00	0.00	-0.35
ADK_NYS___DAM	17.35	16.28	15.06	16.38	13.62	12.47	17.30	39.02	22.00	24.98	26.04	27.50	26.85	26.93	21.23	23.04	24.65	22.59	27.51	20.85	17.56	16.30	18.49	20.43
23527	1.19	1.13	1.07	1.13	0.97	0.90	1.35	3.01	1.64	1.82	1.88	2.01	2.05	2.07	1.67	1.41	1.46	1.36	2.17	1.62	1.22	1.13	1.33	1.51
	-0.23	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-6.85	-5.99	0.00	0.00	0.00	0.00	0.00	-0.33
AIR_PRODUCTS___DRP	16.88	15.86	14.65	15.93	13.24	12.13	16.75	37.44	21.16	24.06	25.09	26.52	25.86	25.94	20.45	22.28	23.84	21.84	26.47	20.05	16.96	15.73	17.81	19.71
24190	0.76	0.71	0.66	0.68	0.59	0.56	0.80	1.43	0.80	0.90	0.93	1.03	1.06	1.08	0.88	0.74	0.77	0.72	1.13	0.82	0.62	0.56	0.65	0.80
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-6.74	-5.88	0.00	0.00	0.00	0.00	0.00	-0.33
ALBANY___1	16.88	15.86	14.65	15.93	13.24	12.13	16.75	37.44	21.16	24.06	25.09	26.52	25.86	25.94	20.45	22.28	23.84	21.84	26.47	20.05	16.96	15.73	17.81	19.71
23571	0.76	0.71	0.66	0.68	0.59	0.56	0.80	1.43	0.80	0.90	0.93	1.03	1.06	1.08	0.88	0.74	0.77	0.72	1.13	0.82	0.62	0.56	0.65	0.80
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-6.74	-5.88	0.00	0.00	0.00	0.00	0.00	-0.33
ALBANY___2	16.88	15.86	14.65	15.93	13.24	12.13	16.75	37.44	21.16	24.06	25.09	26.52	25.86	25.94	20.45	22.28	23.84	21.84	26.47	20.05	16.96	15.73	17.81	19.71
23572	0.76	0.71	0.66	0.68	0.59	0.56	0.80	1.43	0.80	0.90	0.93	1.03	1.06	1.08	0.88	0.74	0.77	0.72	1.13	0.82	0.62	0.56	0.65	0.80
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-6.74	-5.88	0.00	0.00	0.00	0.00	0.00	-0.33
ALBANY___3	16.88	15.86	14.65	15.93	13.24	12.13	16.75	37.44	21.16	24.06	25.09	26.52	25.86	25.94	20.45	22.28	23.84	21.84	26.47	20.05	16.96	15.73	17.81	19.71
23573	0.76	0.71	0.66	0.68	0.59	0.56	0.80	1.43	0.80	0.90	0.93	1.03	1.06	1.08	0.88	0.74	0.77	0.72	1.13	0.82	0.62	0.56	0.65	0.80
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-6.74	-5.88	0.00	0.00	0.00	0.00	0.00	-0.33
ALBANY___4	16.88	15.86	14.65	15.93	13.24	12.13	16.75	37.44	21.16	24.06	25.09	26.52	25.86	25.94	20.45	22.28	23.84	21.84	26.47	20.05	16.96	15.73	17.81	19.71
23574	0.76	0.71	0.66	0.68	0.59	0.56	0.80	1.43	0.80	0.90	0.93	1.03	1.06	1.08	0.88	0.74	0.77	0.72	1.13	0.82	0.62	0.56	0.65	0.80
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-6.74	-5.88	0.00	0.00	0.00	0.00	0.00	-0.33

ALBANY___LFGE 323615	17.06 0.92 -0.22	16.00 0.85 0.00	14.78 0.79 0.00	16.08 0.83 0.00	13.37 0.71 0.00	12.24 0.67 0.00	16.93 0.98 -0.01	37.92 1.91 0.00	21.45 1.09 0.00	24.39 1.23 0.00	25.44 1.29 0.00	26.88 1.39 0.00	26.21 1.40 0.00	26.28 1.42 0.00	20.72 1.16 0.00	22.62 0.96 -5.38	24.23 1.00 -6.89	22.20 0.94 -6.02	26.83 1.50 0.00	20.32 1.10 0.00	17.18 0.84 0.00	15.92 0.76 0.00	18.03 0.87 0.00	19.94 1.02 -0.34
ALCOA_RYNLDS___DRP 24188	9.07 -0.51 6.35	14.75 -0.40 0.00	13.61 -0.37 0.00	14.87 -0.38 0.00	12.33 -0.33 0.00	11.25 -0.32 0.00	15.39 -0.55 0.00	34.87 -1.14 0.00	19.68 -0.68 0.00	22.41 -0.75 0.00	23.37 -0.79 0.00	24.62 -0.87 0.00	23.93 -0.88 0.00	24.03 -0.83 0.00	18.93 -0.64 0.00	15.75 -0.52 0.00	15.71 -0.62 0.00	14.63 -0.61 0.00	24.36 -0.98 0.00	18.49 -0.74 0.00	15.75 -0.59 0.00	14.67 -0.50 0.00	16.63 -0.53 0.00	18.03 -0.56 0.00
ALCOA___DSASP 323711	9.07 -0.51 6.35	14.75 -0.40 0.00	13.61 -0.37 0.00	14.87 -0.38 0.00	12.33 -0.33 0.00	11.25 -0.32 0.00	15.39 -0.55 0.00	34.87 -1.14 0.00	19.68 -0.68 0.00	22.41 -0.75 0.00	23.37 -0.79 0.00	24.62 -0.87 0.00	23.93 -0.88 0.00	24.03 -0.83 0.00	18.93 -0.64 0.00	15.75 -0.52 0.00	15.71 -0.62 0.00	14.63 -0.61 0.00	24.36 -0.98 0.00	18.49 -0.74 0.00	15.75 -0.59 0.00	14.67 -0.50 0.00	16.63 -0.53 0.00	18.03 -0.56 0.00
ALLEGHENY___COGEN 23514	16.09 0.17 0.00	15.24 0.09 0.00	14.10 0.12 0.00	15.43 0.18 0.00	12.81 0.16 0.00	11.81 0.24 0.00	16.66 0.49 -0.23	38.50 2.13 -0.36	21.41 1.05 0.00	24.17 1.01 0.00	25.41 1.10 -0.15	26.57 1.07 0.00	26.32 0.84 -0.68	25.64 0.57 -0.21	20.29 0.22 -0.50	17.82 0.16 -1.39	18.47 0.17 -1.96	17.16 0.32 -1.60	27.42 0.88 -1.20	21.03 0.83 -0.97	17.65 0.84 -0.47	15.89 0.69 -0.04	17.81 0.65 0.00	19.03 0.40 -0.05
ALTONA_WT_PWR 323606	8.99 -0.48 6.46	15.00 -0.15 0.00	14.01 0.02 0.00	15.30 0.05 0.00	12.69 0.04 0.00	11.67 0.11 0.00	16.21 0.27 0.00	36.89 0.88 0.00	20.95 0.59 0.00	23.74 0.58 0.00	24.64 0.49 0.00	25.90 0.41 0.00	25.04 0.24 0.00	25.01 0.15 0.00	19.55 -0.02 0.00	16.19 -0.08 0.00	16.14 -0.19 0.00	14.99 -0.25 0.00	24.89 -0.44 0.00	18.86 -0.37 0.00	16.00 -0.34 0.00	14.85 -0.31 0.00	16.91 -0.25 0.00	18.33 -0.26 0.00
AMERICAN_REF_FUEL 24010	14.65 -1.27 0.00	13.83 -1.32 0.00	12.84 -1.14 0.00	14.12 -1.13 0.00	11.65 -1.00 0.00	10.72 -0.85 0.00	13.25 -1.22 1.47	32.29 -1.30 2.42	19.21 -1.15 0.00	21.67 -1.49 0.00	21.47 -1.66 1.03	23.55 -1.94 0.00	22.39 -2.21 0.21	22.18 -2.62 0.06	17.14 -2.27 0.15	13.80 -1.92 0.56	14.39 -1.88 0.07	11.90 -1.54 1.80	15.35 -2.16 7.83	11.59 -1.50 6.13	12.55 -1.12 2.68	14.11 -1.05 0.01	15.95 -1.21 0.00	17.12 -1.51 -0.05
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.60 -0.32 0.00	14.74 -0.41 0.00	13.65 -0.34 0.00	15.02 -0.23 0.00	12.46 -0.20 0.00	11.48 -0.09 0.00	17.18 -0.11 -1.35	39.39 1.17 -2.21	20.68 0.32 0.00	23.22 0.06 0.00	25.01 -0.09 -0.94	25.05 -0.45 0.00	25.42 -0.80 -1.41	24.11 -1.20 -0.44	19.40 -1.22 -1.06	18.03 -1.06 -2.82	18.97 -0.92 -3.55	18.84 -0.62 -4.23	31.88 -0.56 -7.11	24.59 -0.26 -5.62	18.86 0.00 -2.52	15.21 -0.02 -0.06	17.10 -0.06 0.00	18.21 -0.42 -0.05
ARTHUR_KILL_GT_1 23520	17.39 1.46 0.00	16.45 1.30 0.00	15.19 1.21 0.00	16.49 1.24 0.00	13.75 1.10 0.00	12.61 1.04 0.00	17.44 1.49 -0.01	38.81 2.80 0.00	22.11 1.75 0.00	25.09 1.93 0.00	26.18 2.02 0.00	27.69 2.20 0.00	27.08 2.27 0.00	27.17 2.32 0.00	21.45 1.88 0.00	21.93 1.57 -4.09	23.16 1.60 -5.23	21.27 1.46 -4.57	27.63 2.29 0.00	20.98 1.75 0.00	17.78 1.44 0.00	16.52 1.35 0.00	18.72 1.56 0.00	20.62 1.77 -0.26
ARTHUR_KILL_2 23512	17.35 1.43 0.00	16.42 1.27 0.00	15.16 1.17 0.00	16.45 1.21 0.00	13.72 1.07 0.00	12.58 1.01 0.00	17.40 1.45 -0.01	38.70 2.69 0.00	22.06 1.70 0.00	25.03 1.87 0.00	26.12 1.96 0.00	27.62 2.12 0.00	27.01 2.20 0.00	27.12 2.26 0.00	21.40 1.83 0.00	21.89 1.53 -4.09	23.12 1.55 -5.23	21.23 1.42 -4.57	27.56 2.22 0.00	20.92 1.70 0.00	17.74 1.40 0.00	16.48 1.31 0.00	18.67 1.51 0.00	20.57 1.73 -0.26
ARTHUR_KILL_3 23513	17.37 1.44 0.00	16.43 1.28 0.00	15.18 1.20 0.00	16.46 1.21 0.00	13.73 1.08 0.00	12.59 1.02 0.00	17.39 1.44 -0.01	38.77 2.76 0.00	22.07 1.71 0.00	25.13 1.97 0.00	26.22 2.07 0.00	27.68 2.18 0.00	27.01 2.21 0.00	27.15 2.29 0.00	21.41 1.84 0.00	21.90 1.54 -4.09	23.13 1.56 -5.23	21.25 1.44 -4.57	27.63 2.29 0.00	20.93 1.70 0.00	17.74 1.40 0.00	16.49 1.33 0.00	18.68 1.52 0.00	20.57 1.73 -0.26
ARTHUR_KILL_COGEN 323718	17.39 1.46 0.00	16.45 1.30 0.00	15.19 1.21 0.00	16.49 1.24 0.00	13.75 1.10 0.00	12.61 1.04 0.00	17.44 1.49 -0.01	38.81 2.80 0.00	22.11 1.75 0.00	25.09 1.93 0.00	26.18 2.02 0.00	27.69 2.20 0.00	27.08 2.27 0.00	27.17 2.32 0.00	21.45 1.88 0.00	21.93 1.57 -4.09	23.16 1.60 -5.23	21.27 1.46 -4.57	27.63 2.29 0.00	20.98 1.75 0.00	17.78 1.44 0.00	16.52 1.35 0.00	18.72 1.56 0.00	20.62 1.77 -0.26
ASHOKAN____ 23654	16.88 0.96 0.00	16.01 0.85 0.00	14.77 0.79 0.00	16.05 0.80 0.00	13.35 0.70 0.00	12.24 0.68 0.00	17.00 1.05 -0.01	38.32 2.30 0.00	21.82 1.46 0.00	24.91 1.75 0.00	26.00 1.84 0.00	27.37 1.87 0.00	26.63 1.83 0.00	26.98 2.12 0.00	21.21 1.65 0.00	22.02 1.40 -4.35	23.35 1.44 -5.57	21.49 1.39 -4.86	27.65 2.31 0.00	20.93 1.70 0.00	17.49 1.14 0.00	16.16 0.99 0.00	18.34 1.18 0.00	20.31 1.45 -0.27
ASTORIA_EAST_ENERGY_CC1 323581	17.43 1.51 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.52 1.27 0.00	13.78 1.12 0.00	12.64 1.07 0.00	17.48 1.53 -0.01	38.88 2.87 0.00	22.22 1.86 0.00	25.27 2.11 0.00	26.35 2.20 0.00	27.84 2.34 0.00	27.16 2.36 0.00	27.30 2.44 0.00	21.52 1.96 0.00	21.99 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.75 1.59 0.00	20.63 1.79 -0.26
ASTORIA_EAST_ENERGY_CC2 323582	17.43 1.51 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.52 1.27 0.00	13.78 1.12 0.00	12.64 1.07 0.00	17.48 1.53 -0.01	38.88 2.87 0.00	22.22 1.86 0.00	25.27 2.11 0.00	26.35 2.20 0.00	27.84 2.34 0.00	27.16 2.36 0.00	27.30 2.44 0.00	21.52 1.96 0.00	21.99 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.75 1.59 0.00	20.63 1.79 -0.26
ASTORIA_GT2_1 24094	17.43 1.51 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.52 1.27 0.00	13.78 1.12 0.00	12.64 1.07 0.00	17.48 1.53 -0.01	38.88 2.87 0.00	22.22 1.86 0.00	25.27 2.11 0.00	26.35 2.20 0.00	27.84 2.34 0.00	27.16 2.36 0.00	27.30 2.44 0.00	21.52 1.96 0.00	21.99 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.75 1.59 0.00	20.63 1.79 -0.26

Astoria_GT2_2 24095	17.43 <u>1.51</u> 0.00	16.49 <u>1.34</u> 0.00	15.22 <u>1.24</u> 0.00	16.52 <u>1.27</u> 0.00	13.78 <u>1.12</u> 0.00	12.64 <u>1.07</u> 0.00	17.48 <u>1.53</u> -0.01	38.88 <u>2.87</u> 0.00	22.22 <u>1.86</u> 0.00	25.27 <u>2.11</u> 0.00	26.35 <u>2.20</u> 0.00	27.84 <u>2.34</u> 0.00	27.16 <u>2.36</u> 0.00	27.30 <u>2.44</u> 0.00	21.52 <u>1.96</u> 0.00	21.99 <u>1.62</u> -4.09	23.22 <u>1.65</u> -5.23	21.32 <u>1.51</u> -4.57	27.73 <u>2.39</u> 0.00	21.02 <u>1.79</u> 0.00	17.82 <u>1.48</u> 0.00	16.54 <u>1.37</u> 0.00	18.75 <u>1.59</u> 0.00	20.63 <u>1.79</u> -0.26
Astoria_GT2_3 24096	17.43 <u>1.51</u> 0.00	16.49 <u>1.34</u> 0.00	15.22 <u>1.24</u> 0.00	16.52 <u>1.27</u> 0.00	13.78 <u>1.12</u> 0.00	12.64 <u>1.07</u> 0.00	17.48 <u>1.53</u> -0.01	38.88 <u>2.87</u> 0.00	22.22 <u>1.86</u> 0.00	25.27 <u>2.11</u> 0.00	26.35 <u>2.20</u> 0.00	27.84 <u>2.34</u> 0.00	27.16 <u>2.36</u> 0.00	27.30 <u>2.44</u> 0.00	21.52 <u>1.96</u> 0.00	21.99 <u>1.62</u> -4.09	23.22 <u>1.65</u> -5.23	21.32 <u>1.51</u> -4.57	27.73 <u>2.39</u> 0.00	21.02 <u>1.79</u> 0.00	17.82 <u>1.48</u> 0.00	16.54 <u>1.37</u> 0.00	18.75 <u>1.59</u> 0.00	20.63 <u>1.79</u> -0.26
Astoria_GT2_4 24097	17.43 <u>1.51</u> 0.00	16.49 <u>1.34</u> 0.00	15.22 <u>1.24</u> 0.00	16.52 <u>1.27</u> 0.00	13.78 <u>1.12</u> 0.00	12.64 <u>1.07</u> 0.00	17.48 <u>1.53</u> -0.01	38.88 <u>2.87</u> 0.00	22.22 <u>1.86</u> 0.00	25.27 <u>2.11</u> 0.00	26.35 <u>2.20</u> 0.00	27.84 <u>2.34</u> 0.00	27.16 <u>2.36</u> 0.00	27.30 <u>2.44</u> 0.00	21.52 <u>1.96</u> 0.00	21.99 <u>1.62</u> -4.09	23.22 <u>1.65</u> -5.23	21.32 <u>1.51</u> -4.57	27.73 <u>2.39</u> 0.00	21.02 <u>1.79</u> 0.00	17.82 <u>1.48</u> 0.00	16.54 <u>1.37</u> 0.00	18.75 <u>1.59</u> 0.00	20.63 <u>1.79</u> -0.26
Astoria_GT3_1 24098	17.43 <u>1.51</u> 0.00	16.49 <u>1.34</u> 0.00	15.22 <u>1.24</u> 0.00	16.52 <u>1.27</u> 0.00	13.78 <u>1.12</u> 0.00	12.64 <u>1.07</u> 0.00	17.48 <u>1.53</u> -0.01	38.88 <u>2.87</u> 0.00	22.22 <u>1.86</u> 0.00	25.27 <u>2.11</u> 0.00	26.35 <u>2.20</u> 0.00	27.84 <u>2.34</u> 0.00	27.16 <u>2.36</u> 0.00	27.30 <u>2.44</u> 0.00	21.52 <u>1.96</u> 0.00	21.99 <u>1.62</u> -4.09	23.22 <u>1.65</u> -5.23	21.32 <u>1.51</u> -4.57	27.73 <u>2.39</u> 0.00	21.02 <u>1.79</u> 0.00	17.82 <u>1.48</u> 0.00	16.54 <u>1.37</u> 0.00	18.75 <u>1.59</u> 0.00	20.63 <u>1.79</u> -0.26
Astoria_GT3_2 24099	17.43 <u>1.51</u> 0.00	16.49 <u>1.34</u> 0.00	15.22 <u>1.24</u> 0.00	16.52 <u>1.27</u> 0.00	13.78 <u>1.12</u> 0.00	12.64 <u>1.07</u> 0.00	17.48 <u>1.53</u> -0.01	38.88 <u>2.87</u> 0.00	22.22 <u>1.86</u> 0.00	25.27 <u>2.11</u> 0.00	26.35 <u>2.20</u> 0.00	27.84 <u>2.34</u> 0.00	27.16 <u>2.36</u> 0.00	27.30 <u>2.44</u> 0.00	21.52 <u>1.96</u> 0.00	21.99 <u>1.62</u> -4.09	23.22 <u>1.65</u> -5.23	21.32 <u>1.51</u> -4.57	27.73 <u>2.39</u> 0.00	21.02 <u>1.79</u> 0.00	17.82 <u>1.48</u> 0.00	16.54 <u>1.37</u> 0.00	18.75 <u>1.59</u> 0.00	20.63 <u>1.79</u> -0.26
Astoria_GT3_3 24100	17.43 <u>1.51</u> 0.00	16.49 <u>1.34</u> 0.00	15.22 <u>1.24</u> 0.00	16.52 <u>1.27</u> 0.00	13.78 <u>1.12</u> 0.00	12.64 <u>1.07</u> 0.00	17.48 <u>1.53</u> -0.01	38.88 <u>2.87</u> 0.00	22.22 <u>1.86</u> 0.00	25.27 <u>2.11</u> 0.00	26.35 <u>2.20</u> 0.00	27.84 <u>2.34</u> 0.00	27.16 <u>2.36</u> 0.00	27.30 <u>2.44</u> 0.00	21.52 <u>1.96</u> 0.00	21.99 <u>1.62</u> -4.09	23.22 <u>1.65</u> -5.23	21.32 <u>1.51</u> -4.57	27.73 <u>2.39</u> 0.00	21.02 <u>1.79</u> 0.00	17.82 <u>1.48</u> 0.00	16.54 <u>1.37</u> 0.00	18.75 <u>1.59</u> 0.00	20.63 <u>1.79</u> -0.26
Astoria_GT3_4 24101	17.43 <u>1.51</u> 0.00																							

ASTORIA_GT_13 24227	17.43 1.51 0.00	16.49 1.35 0.00	15.23 1.24 0.00	16.52 1.28 0.00	13.78 1.13 0.00	12.63 1.07 0.00	17.48 1.53 -0.01	38.94 2.93 0.00	22.20 1.84 0.00	25.27 2.11 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.17 2.37 0.00	27.30 2.44 0.00	21.53 1.96 0.00	21.99 1.63 -4.09	23.23 1.66 -5.23	21.33 1.52 -4.57	27.75 2.41 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.53 1.37 0.00	18.72 1.56 0.00	20.62 1.77 -0.26
ASTORIA_GT_5 24106	17.46 1.53 0.00	16.51 1.36 0.00	15.24 1.26 0.00	16.54 1.29 0.00	13.80 1.14 0.00	12.65 1.09 0.00	17.51 1.56 -0.01	38.95 2.94 0.00	22.26 1.90 0.00	25.32 2.15 0.00	26.40 2.24 0.00	27.89 2.39 0.00	27.21 2.40 0.00	27.35 2.49 0.00	21.57 2.00 0.00	22.02 1.66 -4.09	23.25 1.68 -5.23	21.35 1.54 -4.57	27.78 2.45 0.00	21.06 1.83 0.00	17.85 1.51 0.00	16.57 1.40 0.00	18.78 1.62 0.00	20.67 1.83 -0.26
ASTORIA_GT_7 24107	17.46 1.53 0.00	16.51 1.36 0.00	15.24 1.26 0.00	16.54 1.29 0.00	13.80 1.14 0.00	12.65 1.09 0.00	17.51 1.56 -0.01	38.95 2.94 0.00	22.26 1.90 0.00	25.32 2.15 0.00	26.40 2.24 0.00	27.89 2.39 0.00	27.21 2.40 0.00	27.35 2.49 0.00	21.57 2.00 0.00	22.02 1.66 -4.09	23.25 1.68 -5.23	21.35 1.54 -4.57	27.78 2.45 0.00	21.06 1.83 0.00	17.85 1.51 0.00	16.57 1.40 0.00	18.78 1.62 0.00	20.67 1.83 -0.26
ASTORIA_GT_8 24108	17.46 1.53 0.00	16.51 1.36 0.00	15.24 1.26 0.00	16.54 1.29 0.00	13.80 1.14 0.00	12.65 1.09 0.00	17.51 1.56 -0.01	38.95 2.94 0.00	22.26 1.90 0.00	25.32 2.15 0.00	26.40 2.24 0.00	27.89 2.39 0.00	27.21 2.40 0.00	27.35 2.49 0.00	21.57 2.00 0.00	22.02 1.66 -4.09	23.25 1.68 -5.23	21.35 1.54 -4.57	27.78 2.45 0.00	21.06 1.83 0.00	17.85 1.51 0.00	16.57 1.40 0.00	18.78 1.62 0.00	20.67 1.83 -0.26
ASTORIA___2 24149	17.43 1.51 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.52 1.27 0.00	13.78 1.12 0.00	12.64 1.07 0.00	17.48 1.53 -0.01	38.88 2.87 0.00	22.22 1.86 0.00	25.27 2.11 0.00	26.35 2.20 0.00	27.84 2.34 0.00	27.16 2.36 0.00	27.30 2.44 0.00	21.52 1.96 0.00	21.99 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.75 1.59 0.00	20.63 1.79 -0.26
ASTORIA___3 23516	17.43 1.51 0.00	16.49 1.35 0.00	15.23 1.24 0.00	16.52 1.28 0.00	13.78 1.13 0.00	12.63 1.07 0.00	17.48 1.53 -0.01	38.94 2.93 0.00	22.20 1.84 0.00	25.27 2.11 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.17 2.37 0.00	27.30 2.44 0.00	21.53 1.96 0.00	21.99 1.63 -4.09	23.23 1.66 -5.23	21.33 1.52 -4.57	27.75 2.41 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.53 1.37 0.00	18.72 1.56 0.00	20.62 1.77 -0.26
ASTORIA___4 23517	17.43 1.51 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.52 1.27 0.00	13.78 1.12 0.00	12.64 1.07 0.00	17.48 1.53 -0.01	38.88 2.87 0.00	22.22 1.86 0.00	25.27 2.11 0.00	26.35 2.20 0.00	27.84 2.34 0.00	27.16 2.36 0.00	27.30 2.44 0.00	21.52 1.96 0.00	21.99 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.75 1.59 0.00	20.63 1.79 -0.26
ASTORIA___5 23518	17.43 1.51 0.00	16.49 1.35 0.00	15.23 1.24 0.00	16.52 1.28 0.00	13.78 1.13 0.00	12.63 1.07 0.00	17.47 1.52 -0.01	38.94 2.93 0.00	22.20 1.84 0.00	25.27 2.11 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.17 2.37 0.00	27.30 2.44 0.00	21.53 1.96 0.00	21.99 1.63 -4.09	23.23 1.66 -5.23	21.33 1.52 -4.57	27.75 2.41 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.53 1.37 0.00	18.72 1.56 0.00	20.62 1.77 -0.26
AST_ENERGY_2_CC3 323677	17.41 1.48 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.77 1.11 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.92 2.91 0.00	22.14 1.78 0.00	25.22 2.06 0.00	26.31 2.15 0.00	27.79 2.29 0.00	27.10 2.29 0.00	27.23 2.37 0.00	21.47 1.90 0.00	21.95 1.59 -4.09	23.18 1.61 -5.23	21.30 1.50 -4.57	27.71 2.37 0.00	20.99 1.77 0.00	17.79 1.45 0.00	16.51 1.34 0.00	18.71 1.55 0.00	20.59 1.75 -0.26
AST_ENERGY_2_CC4 323678	17.41 1.48 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.77 1.11 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.92 2.91 0.00	22.14 1.78 0.00	25.22 2.06 0.00	26.31 2.15 0.00	27.79 2.29 0.00	27.10 2.29 0.00	27.23 2.37 0.00	21.47 1.90 0.00	21.95 1.59 -4.09	23.18 1.61 -5.23	21.30 1.50 -4.57	27.71 2.37 0.00	20.99 1.77 0.00	17.79 1.45 0.00	16.51 1.34 0.00	18.71 1.55 0.00	20.59 1.75 -0.26
ATHENS_STG_1 23668	16.83 0.91 0.00	15.97 0.82 0.00	14.75 0.77 0.00	16.04 0.79 0.00	13.34 0.69 0.00	12.21 0.65 0.00	16.87 0.93 -0.01	37.89 1.88 0.00	21.46 1.10 0.00	24.41 1.25 0.00	25.46 1.30 0.00	26.92 1.43 0.00	26.24 1.43 0.00	26.34 1.48 0.00	20.75 1.18 0.00	21.80 0.98 -4.54	23.16 1.01 -5.81	21.26 0.94 -5.08	26.84 1.50 0.00	20.34 1.11 0.00	17.24 0.90 0.00	16.00 0.83 0.00	18.14 0.97 0.00	20.01 1.13 -0.28
ATHENS_STG_2 23670	16.83 0.91 0.00	15.97 0.82 0.00	14.75 0.77 0.00	16.04 0.79 0.00	13.34 0.69 0.00	12.21 0.65 0.00	16.87 0.93 -0.01	37.89 1.88 0.00	21.46 1.10 0.00	24.41 1.25 0.00	25.46 1.30 0.00	26.92 1.43 0.00	26.24 1.43 0.00	26.34 1.48 0.00	20.75 1.18 0.00	21.80 0.98 -4.54	23.16 1.01 -5.81	21.26 0.94 -5.08	26.84 1.50 0.00	20.34 1.11 0.00	17.24 0.90 0.00	16.00 0.83 0.00	18.14 0.97 0.00	20.01 1.13 -0.28
ATHENS_STG_3 23677	16.83 0.91 0.00	15.97 0.82 0.00	14.75 0.77 0.00	16.04 0.79 0.00	13.34 0.69 0.00	12.21 0.65 0.00	16.87 0.93 -0.01	37.89 1.88 0.00	21.46 1.10 0.00	24.41 1.25 0.00	25.46 1.30 0.00	26.92 1.43 0.00	26.24 1.43 0.00	26.34 1.48 0.00	20.75 1.18 0.00	21.80 0.98 -4.54	23.16 1.01 -5.81	21.26 0.94 -5.08	26.84 1.50 0.00	20.34 1.11 0.00	17.24 0.90 0.00	16.00 0.83 0.00	18.14 0.97 0.00	20.01 1.13 -0.28
AUBURN___LFGE 323710	16.05 0.12 0.00	15.19 0.04 0.00	14.07 0.09 0.00	15.37 0.12 0.00	12.70 0.05 0.00	11.69 0.12 0.00	16.17 0.23 0.00	36.72 0.71 0.00	20.76 0.40 0.00	23.60 0.44 0.00	24.62 0.46 0.00	25.96 0.46 0.00	25.30 0.49 0.00	25.09 0.23 0.00	19.77 0.21 0.00	16.95 0.15 -0.53	17.15 0.14 -0.67	15.98 0.15 -0.59	25.69 0.35 0.00	19.55 0.32 0.00	16.65 0.32 0.00	15.49 0.32 0.00	17.45 0.29 0.00	18.79 0.17 -0.03
BABYLON_RES_REC 323704	17.64 1.71 0.00	16.74 1.59 0.00	15.45 1.47 0.00	16.77 1.52 0.00	13.97 1.32 0.00	12.72 1.16 0.00	17.51 1.56 -0.01	39.04 3.03 0.00	22.04 1.68 0.00	25.02 1.86 0.00	26.32 2.16 0.00	27.98 2.48 0.00	27.26 2.46 0.00	28.53 2.54 -1.14	24.64 2.05 -3.03	24.57 1.69 -6.61	23.72 1.70 -5.68	21.29 1.49 -4.57	27.80 2.46 0.00	20.92 1.70 0.00	17.74 1.41 0.00	16.62 1.45 0.00	18.83 1.67 0.00	21.01 1.92 -0.50

BARRETT_IC_1 23704	17.58 1.65 0.00	16.68 1.53 0.00	15.40 1.41 0.00	16.71 1.47 0.00	13.92 1.27 0.00	12.68 1.12 0.00	17.43 1.49 -0.01	38.76 2.75 0.00	22.05 1.69 0.00	25.12 1.96 0.00	26.43 2.28 0.00	28.01 2.52 0.00	27.31 2.51 0.00	28.59 2.60 -1.14	24.67 2.08 -3.03	24.62 1.74 -6.61	23.78 1.76 -5.68	21.37 1.56 -4.57	27.91 2.58 0.00	21.03 1.80 0.00	17.78 1.44 0.00	16.56 1.39 0.00	18.79 1.63 0.00	20.97 1.88 -0.50
BARRETT_IC_10 23701	17.58 1.65 0.00	16.68 1.53 0.00	15.40 1.41 0.00	16.71 1.47 0.00	13.92 1.27 0.00	12.68 1.12 0.00	17.43 1.49 -0.01	38.76 2.75 0.00	22.05 1.69 0.00	25.12 1.96 0.00	26.43 2.28 0.00	28.01 2.52 0.00	27.31 2.51 0.00	28.59 2.60 -1.14	24.67 2.08 -3.03	24.62 1.74 -6.61	23.78 1.76 -5.68	21.37 1.56 -4.57	27.91 2.58 0.00	21.03 1.80 0.00	17.78 1.44 0.00	16.56 1.39 0.00	18.79 1.63 0.00	20.97 1.88 -0.50
BARRETT_IC_11 23702	17.58 1.65 0.00	16.68 1.53 0.00	15.40 1.41 0.00	16.71 1.47 0.00	13.92 1.27 0.00	12.68 1.12 0.00	17.43 1.49 -0.01	38.76 2.75 0.00	22.05 1.69 0.00	25.12 1.96 0.00	26.43 2.28 0.00	28.01 2.52 0.00	27.31 2.51 0.00	28.59 2.60 -1.14	24.67 2.08 -3.03	24.62 1.74 -6.61	23.78 1.76 -5.68	21.37 1.56 -4.57	27.91 2.58 0.00	21.03 1.80 0.00	17.78 1.44 0.00	16.56 1.39 0.00	18.79 1.63 0.00	20.97 1.88 -0.50
BARRETT_IC_12 23703	17.58 1.65 0.00	16.68 1.53 0.00	15.40 1.41 0.00	16.71 1.47 0.00	13.92 1.27 0.00	12.68 1.12 0.00	17.43 1.49 -0.01	38.76 2.75 0.00	22.05 1.69 0.00	25.12 1.96 0.00	26.43 2.28 0.00	28.01 2.52 0.00	27.31 2.51 0.00	28.59 2.60 -1.14	24.67 2.08 -3.03	24.62 1.74 -6.61	23.78 1.76 -5.68	21.37 1.56 -4.57	27.91 2.58 0.00	21.03 1.80 0.00	17.78 1.44 0.00	16.56 1.39 0.00	18.79 1.63 0.00	20.97 1.88 -0.50
BARRETT_IC_2 23705	17.58 1.65 0.00	16.68 1.53 0.00	15.40 1.41 0.00	16.71 1.47 0.00	13.92 1.27 0.00	12.68 1.12 0.00	17.43 1.49 -0.01	38.76 2.75 0.00	22.05 1.69 0.00	25.12 1.96 0.00	26.43 2.28 0.00	28.01 2.52 0.00	27.31 2.51 0.00	28.59 2.60 -1.14	24.67 2.08 -3.03	24.62 1.74 -6.61	23.78 1.76 -5.68	21.37 1.56 -4.57	27.91 2.58 0.00	21.03 1.80 0.00	17.78 1.44 0.00	16.56 1.39 0.00	18.79 1.63 0.00	20.97 1.88 -0.50
BARRETT_IC_3 23706	17.58 1.65 0.00	16.68 1.53 0.00	15.40 1.41 0.00	16.71 1.47 0.00	13.92 1.27 0.00	12.68 1.12 0.00	17.43 1.49 -0.01	38.76 2.75 0.00	22.05 1.69 0.00	25.12 1.96 0.00	26.43 2.28 0.00	28.01 2.52 0.00	27.31 2.51 0.00	28.59 2.60 -1.14	24.67 2.08 -3.03	24.62 1.74 -6.61	23.78 1.76 -5.68	21.37 1.56 -4.57	27.91 2.58 0.00	21.03 1.80 0.00	17.78 1.44 0.00	16.56 1.39 0.00	18.79 1.63 0.00	20.97 1.88 -0.50
BARRETT_IC_4 23707	17.58 1.65 0.00	16.68 1.53 0.00	15.40 1.41 0.00	16.71 1.47 0.00	13.92 1.27 0.00	12.68 1.12 0.00	17.43 1.49 -0.01	38.76 2.75 0.00	22.05 1.69 0.00	25.12 1.96 0.00	26.43 2.28 0.00	28.01 2.52 0.00	27.31 2.51 0.00	28.59 2.60 -1.14	24.67 2.08 -3.03	24.62 1.74 -6.61	23.78 1.76 -5.68	21.37 1.56 -4.57	27.91 2.58 0.00	21.03 1.80 0.00	17.78 1.44 0.00	16.56 1.39 0.00	18.79 1.63 0.00	20.97 1.88 -0.50
BARRETT_IC_5 23708	17.58 1.65 0.00	16.68 1.53 0.00	15.40 1.41 0.00	16.71 1.47 0.00	13.92 1.27 0.00	12.68 1.12 0.00	17.43 1.49 -0.01	38.76 2.75 0.																

BAYONEEC___CTG10 323750	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BAYONEEC___CTG2 323683	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BAYONEEC___CTG3 323684	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BAYONEEC___CTG4 323685	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BAYONEEC___CTG5 323686	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BAYONEEC___CTG6 323687	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BAYONEEC___CTG7 323688	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BAYONEEC___CTG8 323689	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BAYONEEC___CTG9 323749	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.26 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.93 2.91 0.00	22.15 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.80 2.30 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.49 1.92 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.39 0.00	21.00 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.56 0.00	20.62 1.78 -0.26
BEACON___LESR 323632	17.14 1.02 -0.19	16.11 0.96 0.00	14.88 0.89 0.00	16.14 0.89 0.00	13.42 0.76 0.00	12.27 0.70 0.00	17.01 1.06 -0.01	38.14 2.12 0.00	21.58 1.22 0.00	24.49 1.33 0.00	25.50 1.34 0.00	26.98 1.48 0.00	26.27 1.47 0.00	26.38 1.53 0.00	20.84 1.27 0.00	22.58 1.06 -5.25	24.15 1.09 -6.71	22.15 1.05 -5.86	26.97 1.63 0.00	20.39 1.16 0.00	17.28 0.94 0.00	16.00 0.83 0.00	18.14 0.97 0.00	19.97 1.06 -0.33
BEAVER RIVER___HYD 24048	13.86 0.15 2.22	15.28 0.13 0.00	14.11 0.13 0.00	15.39 0.15 0.00	12.74 0.09 0.00	11.69 0.13 0.00	16.15 0.21 0.00	36.69 0.68 0.00	20.67 0.32 0.00	23.69 0.53 0.00	24.72 0.56 0.00	25.88 0.39 0.00	25.14 0.34 0.00	25.28 0.42 0.00	19.83 0.27 0.00	16.58 0.21 -0.10	16.62 0.16 -0.12	15.42 0.07 -0.11	25.48 0.14 0.00	19.41 0.19 0.00	16.66 0.32 0.00	15.55 0.38 0.00	17.59 0.43 0.00	18.95 0.36 -0.01
BEEBEE_GT_13 23619	15.68 -0.24 0.00	14.85 -0.30 0.00	13.72 -0.26 0.00	15.00 -0.24 0.00	12.43 -0.22 0.00	11.42 -0.15 0.00	15.81 -0.13 0.00	36.37 0.36 0.00	20.46 0.10 0.00	23.24 0.08 0.00	24.23 0.07 0.00	25.51 0.02 0.00	24.68 -0.12 0.00	24.55 -0.31 0.00	19.21 -0.36 0.00	16.44 -0.34 -0.50	16.65 -0.33 -0.64	15.58 -0.21 -0.55	25.20 -0.14 0.00	19.19 -0.04 0.00	16.37 0.03 0.00	15.15 -0.02 0.00	17.07 -0.10 0.00	18.34 -0.28 -0.03
BETHLEHEM___GRP 23843	16.88 0.76 -0.19	15.86 0.71 0.00	14.65 0.66 0.00	15.93 0.68 0.00	13.24 0.59 0.00	12.13 0.56 0.00	16.75 0.80 -0.01	37.44 1.43 0.00	21.16 0.80 0.00	24.06 0.90 0.00	25.09 0.93 0.00	26.52 1.03 0.00	25.86 1.06 0.00	25.94 1.08 0.00	20.45 0.88 0.00	22.28 0.74 -5.26	23.84 0.77 -6.74	21.84 0.72 -5.88	26.47 1.13 0.00	20.05 0.82 0.00	16.96 0.62 0.00	15.73 0.56 0.00	17.81 0.65 0.00	19.71 0.80 -0.33
BETHLEHEM___GS1 323560	16.88 0.76 -0.19	15.86 0.71 0.00	14.65 0.66 0.00	15.93 0.68 0.00	13.24 0.59 0.00	12.13 0.56 0.00	16.75 0.80 -0.01	37.44 1.43 0.00	21.16 0.80 0.00	24.06 0.90 0.00	25.09 0.93 0.00	26.52 1.03 0.00	25.86 1.06 0.00	25.94 1.08 0.00	20.45 0.88 0.00	22.28 0.74 -5.26	23.84 0.77 -6.74	21.84 0.72 -5.88	26.47 1.13 0.00	20.05 0.82 0.00	16.96 0.62 0.00	15.73 0.56 0.00	17.81 0.65 0.00	19.71 0.80 -0.33
BETHLEHEM___GS2 323561	16.88 0.76 -0.19	15.86 0.71 0.00	14.65 0.66 0.00	15.93 0.68 0.00	13.24 0.59 0.00	12.13 0.56 0.00	16.75 0.80 -0.01	37.44 1.43 0.00	21.16 0.80 0.00	24.06 0.90 0.00	25.09 0.93 0.00	26.52 1.03 0.00	25.86 1.06 0.00	25.94 1.08 0.00	20.45 0.88 0.00	22.28 0.74 -5.26	23.84 0.77 -6.74	21.84 0.72 -5.88	26.47 1.13 0.00	20.05 0.82 0.00	16.96 0.62 0.00	15.73 0.56 0.00	17.81 0.65 0.00	19.71 0.80 -0.33

BETHLEHEM___GS3 323562	16.88 0.76 -0.19	15.86 0.71 0.00	14.65 0.66 0.00	15.93 0.68 0.00	13.24 0.59 0.00	12.13 0.56 0.00	16.75 0.80 -0.01	37.44 1.43 0.00	21.16 0.80 0.00	24.06 0.90 0.00	25.09 0.93 0.00	26.52 1.03 0.00	25.86 1.06 0.00	25.94 1.08 0.00	20.45 0.88 0.00	22.28 0.74 -5.26	23.84 0.77 -6.74	21.84 0.72 -5.88	26.47 1.13 0.00	20.05 0.82 0.00	16.96 0.62 0.00	15.73 0.56 0.00	17.81 0.65 0.00	19.71 0.80 -0.33
BETHLEHEM___STEEL 23779	15.29 -0.64 0.00	14.43 -0.72 0.00	13.41 -0.58 0.00	14.72 -0.53 0.00	12.17 -0.49 0.00	11.22 -0.35 0.00	16.98 -0.46 -1.50	38.82 0.36 -2.45	20.18 -0.18 0.00	22.75 -0.41 0.00	24.71 -0.50 -1.04	24.73 -0.77 0.00	25.21 -1.06 -1.47	23.87 -1.45 -0.46	19.29 -1.38 -1.10	18.04 -1.18 -2.95	18.88 -1.13 -3.67	18.93 -0.84 -4.53	32.25 -0.98 -7.89	24.86 -0.61 -6.24	18.76 -0.34 -2.77	14.87 -0.36 -0.06	16.73 -0.43 0.00	17.91 -0.73 -0.05
BETHPAGE_CC_5 323564	17.58 1.66 0.00	16.69 1.54 0.00	15.41 1.43 0.00	16.73 1.48 0.00	13.93 1.28 0.00	12.69 1.12 0.00	17.46 1.51 -0.01	38.88 2.87 0.00	22.09 1.74 0.00	25.15 1.99 0.00	26.46 2.30 0.00	28.06 2.57 0.00	27.36 2.56 0.00	28.66 2.66 -1.14	24.73 2.14 -3.03	24.66 1.77 -6.61	23.80 1.78 -5.68	21.36 1.55 -4.57	27.89 2.56 0.00	21.01 1.78 0.00	17.77 1.43 0.00	16.56 1.39 0.00	18.76 1.60 0.00	20.94 1.85 -0.50
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.41 -0.52 0.00	14.55 -0.60 0.00	13.51 -0.48 0.00	14.83 -0.42 0.00	12.26 -0.39 0.00	11.30 -0.26 0.00	17.25 -0.33 -1.63	39.33 0.65 -2.67	20.36 0.00 0.00	22.95 -0.21 0.00	25.02 -0.27 -1.14	24.96 -0.54 0.00	25.37 -0.83 -1.40	24.08 -1.22 -0.44	19.41 -1.20 -1.05	18.25 -1.03 -3.01	19.01 -0.97 -3.64	19.27 -0.69 -4.73	33.15 -0.76 -8.58	25.57 -0.44 -6.78	19.14 -0.20 -3.00	15.00 -0.23 -0.06	16.88 -0.29 0.00	18.06 -0.58 -0.05
BINGHAMTON___COGEN 23790	16.15 0.22 0.00	15.31 0.16 0.00	14.15 0.17 0.00	15.44 0.19 0.00	12.82 0.17 0.00	11.76 0.19 0.00	16.32 0.32 -0.05	37.10 1.01 -0.08	20.87 0.51 0.00	23.66 0.50 0.00	24.72 0.53 -0.03	25.98 0.48 0.00	25.37 0.42 -0.14	25.26 0.36 -0.05	19.90 0.23 -0.11	17.94 0.18 -1.49	18.50 0.21 -1.95	17.17 0.24 -1.69	26.05 0.46 -0.26	19.82 0.38 -0.21	16.82 0.38 -0.10	15.51 0.33 -0.01	17.53 0.36 0.00	18.98 0.31 -0.08
BLACK RIVER___HYD 24047	14.61 0.22 1.54	15.31 0.16 0.00	14.16 0.17 0.00	15.43 0.18 0.00	12.74 0.09 0.00	11.71 0.14 0.00	16.19 0.25 0.00	36.81 0.80 0.00	20.68 0.32 0.00	23.80 0.64 0.00	24.86 0.70 0.00	25.96 0.47 0.00	25.20 0.40 0.00	25.39 0.53 0.00	19.95 0.38 0.00	16.76 0.32 -0.17	16.82 0.26 -0.22	15.58 0.14 -0.20	25.56 0.23 0.00	19.51 0.28 0.00	16.85 0.50 0.00	15.72 0.55 0.00	17.75 0.59 0.00	19.10 0.51 -0.01
BLISS_WT_PWR 323608	15.51 -0.42 0.00	14.69 -0.46 0.00	13.72 -0.27 0.00	15.04 -0.21 0.00	12.46 -0.19 0.00	11.53 -0.04 0.00	17.40 0.04 -1.43	39.83 1.48 -2.34	20.74 0.38 0.00	23.36 0.20 0.00	25.34 0.18 -1.00	25.35 -0.15 0.00	25.52 -0.49 -1.20	24.25 -0.99 -0.38	19.37 -1.11 -0.90	18.07 -0.95 -2.75	18.79 -0.87 -3.33	19.00 -0.50 -4.27	32.49 -0.35 -7.51	25.04 -0.12 -5.93	19.08 0.12 -2.63	15.30 0.08 -0.05	17.20 0.03 0.00	18.31 -0.33 -0.05
BLUE_CIRC_CHEM_DRP 24182	16.75 0.82 0.00	15.92 0.77 0.00	14.70 0.72 0.00	16.00 0.75 0.00	13.30 0.65 0.00	12.18 0.61 0.00	16.83 0.88 -0.01	37.76 1.75 0.00	21.36 1.00 0.00	24.27 1.11 0.00	25.31 1.15 0.00	26.75 1.25 0.00	26.06 1.26 0.00	26.14 1.28 0.00	20.60 1.04 0.00	22.30 0.87 -5.16	23.84 0.90 -6.60	21.85 0.84 -5.77	26.68 1.34 0.00	20.22 0.99 0.00	17.12 0.78 0.00	15.87 0.71 0.00	17.98 0.81 0.00	19.87 0.96 -0.32
BOC_GAS_DRP 24189	16.69 0.77 0.00	15.86 0.71 0.00	14.64 0.66 0.00	15.93 0.69 0.00	13.24 0.59 0.00	12.12 0.56 0.00	16.76 0.80 -0.01	37.61 1.60 0.00	21.28 0.92 0.00	24.19 1.03 0.00	25.22 1.06 0.00	26.65 1.15 0.00	25.97 1.17 0.00	26.06 1.20 0.00	20.53 0.96 0.00	22.29 0.80 -5.21	23.84 0.83 -6.67	21.84 0.78 -5.83	26.58 1.24 0.00	20.14 0.91 0.00	17.06 0.72 0.00	15.82 0.66 0.00	17.93 0.77 0.00	19.82 0.90 -0.33
BORALEX_4TH_BRANCH 23824	17.35 1.19 -0.23	16.28 1.13 0.00	15.06 1.07 0.00	16.38 1.13 0.00	13.62 0.97 0.00	12.47 0.90 0.00	17.30 1.35 -0.01	39.02 3.01 0.00	22.00 1.64 0.00	24.98 1.82 0.00	26.04 2.01 0.00	27.50 2.05 0.00	26.85 2.07 0.00	26.93 2.07 0.00	21.23 1.67 0.00	23.04 1.41 -5.35	24.65 1.46 -6.85	22.59 1.36 -5.99	27.51 2.17 0.00	20.85 1.62 0.00	17.56 1.22 0.00	16.30 1.13 0.00	18.49 1.33 0.00	20.43 1.51 -0.33
BOWLINE___1 23526	17.20 1.27 0.00	16.28 1.13 0.00	15.02 1.04 0.00	16.31 1.06 0.00	13.59 0.94 0.00	12.44 0.87 0.00	17.21 1.26 -0.01	38.48 2.46 0.00	21.86 1.50 0.00	24.90 1.74 0.00	26.00 1.85 0.00	27.46 1.97 0.00	26.76 1.96 0.00	26.86 2.01 0.00	21.16 1.59 0.00	21.57 1.32 -3.97	22.78 1.36 -5.09	20.94 1.26 -4.44	27.35 2.02 0.00	20.71 1.48 0.00	17.56 1.22 0.00	16.30 1.14 0.00	18.48 1.32 0.00	20.34 1.50 -0.25
BOWLINE___2 23595	17.20 1.28 0.00	16.28 1.13 0.00	15.03 1.04 0.00	16.32 1.07 0.00	13.59 0.94 0.00	12.45 0.88 0.00	17.21 1.26 -0.01	38.48 2.47 0.00	21.87 1.51 0.00	24.92 1.76 0.00	26.01 1.85 0.00	27.46 1.97 0.00	26.78 1.98 0.00	26.88 2.02 0.00	21.17 1.60 0.00	21.58 1.33 -3.97	22.78 1.36 -5.08	20.95 1.27 -4.44	27.37 2.04 0.00	20.72 1.49 0.00	17.57 1.23 0.00	16.31 1.15 0.00	18.49 1.33 0.00	20.34 1.51 -0.25
BROOKHAVEN___DRP 24191	17.70 1.78 0.00	16.79 1.64 0.00	15.50 1.51 0.00	16.83 1.58 0.00	14.01 1.36 0.00	12.73 1.16 0.00	17.48 1.54 -0.01	39.00 2.99 0.00	22.17 1.81 0.00	25.23 2.07 0.00	26.59 2.43 0.00	28.23 2.73 0.00	27.53 2.73 0.00	28.85 2.85 -1.14	24.90 2.31 -3.03	24.80 1.92 -6.61	23.91 1.89 -5.68	21.46 1.65 -4.57	28.10 2.77 0.00	21.13 1.90 0.00	17.85 1.51 0.00	16.57 1.41 0.00	18.87 1.71 0.00	21.09 2.01 -0.50
BROOKLYN_NAVY_YARD 23515	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.46 1.51 -0.01	38.95 2.94 0.00	22.17 1.81 0.00	25.24 2.08 0.00	26.32 2.16 0.00	27.81 2.31 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.40 0.00	21.01 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.57 0.00	20.62 1.78 -0.26
BROOKLYN___ARMY_DRP 323595	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26

BROOME_2_LFGE 323671	16.15 0.22 0.00	15.31 0.16 0.00	14.15 0.17 0.00	15.44 0.19 0.00	12.82 0.17 0.00	11.76 0.19 0.00	16.32 0.32 -0.05	37.10 1.01 -0.08	20.87 0.51 0.00	23.66 0.50 0.00	24.72 0.53 -0.03	25.98 0.48 0.00	25.37 0.42 -0.14	25.26 0.36 -0.05	19.90 0.23 -0.11	17.94 0.18 -1.49	18.50 0.21 -1.95	17.17 0.24 -1.69	26.05 0.46 -0.26	19.82 0.38 -0.21	16.82 0.38 -0.10	15.51 0.33 -0.01	17.53 0.36 0.00	18.98 0.31 -0.08
BROOME__LFGE 323600	16.15 0.22 0.00	15.31 0.16 0.00	14.15 0.17 0.00	15.44 0.19 0.00	12.82 0.17 0.00	11.76 0.19 0.00	16.32 0.32 -0.05	37.10 1.01 -0.08	20.87 0.51 0.00	23.66 0.50 0.00	24.72 0.53 -0.03	25.98 0.48 0.00	25.37 0.42 -0.14	25.26 0.36 -0.05	19.90 0.23 -0.11	17.94 0.18 -1.49	18.50 0.21 -1.95	17.17 0.24 -1.69	26.05 0.46 -0.26	19.82 0.38 -0.21	16.82 0.38 -0.10	15.51 0.33 -0.01	17.53 0.36 0.00	18.98 0.31 -0.08
BURROWS__LYONSDAL 23803	13.86 0.15 2.22	15.28 0.12 0.00	14.11 0.13 0.00	15.39 0.15 0.00	12.74 0.09 0.00	11.69 0.13 0.00	16.15 0.21 0.00	36.69 0.68 0.00	20.67 0.31 0.00	23.69 0.52 0.00	24.72 0.56 0.00	25.88 0.39 0.00	25.14 0.34 0.00	25.27 0.41 0.00	19.83 0.27 0.00	16.59 0.23 -0.09	16.66 0.23 -0.09	15.42 0.07 -0.11	25.47 0.14 0.00	19.41 0.19 0.00	16.66 0.32 0.00	15.55 0.38 0.00	17.59 0.42 0.00	18.95 0.35 -0.01
CAITHNESS_CC_1 323624	17.66 1.73 0.00	16.76 1.60 0.00	15.46 1.48 0.00	16.79 1.54 0.00	13.98 1.32 0.00	12.70 1.13 0.00	17.44 1.49 -0.01	38.89 2.88 0.00	22.09 1.74 0.00	25.15 1.99 0.00	26.50 2.34 0.00	28.14 2.65 0.00	27.44 2.64 0.00	28.75 2.76 -1.14	24.83 2.24 -3.03	24.74 1.86 -6.61	23.86 1.84 -5.68	21.40 1.59 -4.57	28.00 2.67 0.00	21.06 1.83 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.82 1.65 0.00	21.04 1.95 -0.50
CALPINE BETH_PAGE_GT4 24209	17.61 1.69 0.00	16.71 1.56 0.00	15.43 1.44 0.00	16.74 1.50 0.00	13.95 1.30 0.00	12.71 1.14 0.00	17.50 1.55 -0.01	38.97 2.95 0.00	22.15 1.79 0.00	25.22 2.06 0.00	26.54 2.38 0.00	28.14 2.65 0.00	27.43 2.63 0.00	28.72 2.72 -1.14	24.77 2.18 -3.03	24.69 1.81 -6.61	23.84 1.82 -5.68	21.39 1.58 -4.57	27.94 2.60 0.00	21.04 1.81 0.00	17.80 1.46 0.00	16.60 1.43 0.00	18.80 1.64 0.00	20.98 1.89 -0.50
CALPINE_BETH_PAGE_GT_4 323586	17.61 1.69 0.00	16.71 1.56 0.00	15.43 1.44 0.00	16.74 1.50 0.00	13.95 1.30 0.00	12.71 1.14 0.00	17.50 1.55 -0.01	38.97 2.95 0.00	22.15 1.79 0.00	25.22 2.06 0.00	26.54 2.38 0.00	28.14 2.65 0.00	27.43 2.63 0.00	28.72 2.72 -1.14	24.77 2.18 -3.03	24.69 1.81 -6.61	23.84 1.82 -5.68	21.39 1.58 -4.57	27.94 2.60 0.00	21.04 1.81 0.00	17.80 1.46 0.00	16.60 1.43 0.00	18.80 1.64 0.00	20.98 1.89 -0.50
CALPINE_BP_GT1 23823	17.61 1.69 0.00	16.71 1.56 0.00	15.43 1.44 0.00	16.74 1.50 0.00	13.95 1.30 0.00	12.71 1.14 0.00	17.50 1.55 -0.01	38.97 2.95 0.00	22.15 1.79 0.00	25.22 2.06 0.00	26.54 2.38 0.00	28.14 2.65 0.00	27.43 2.63 0.00	28.72 2.72 -1.14	24.77 2.18 -3.03	24.69 1.81 -6.61	23.84 1.82 -5.68	21.39 1.58 -4.57	27.94 2.60 0.00	21.04 1.81 0.00	17.80 1.46 0.00	16.60 1.43 0.00	18.80 1.64 0.00	20.98 1.89 -0.50
CALSPAN__DRP 24200	15.29 -0.64 0.00	14.43 -0.72 0.00	13.41 -0.58 0.00	14.72 -0.53 0.00	12.17 -0.49 0.00	11.22 -0.35 0.00	16.98 -0.46 -1.50	38.82 0.36 -2.45	20.18 -0.18 0.00	22.75 -0.41 0.00	24.71 -0.50 -1.04	24.73 -0.77 0.00	25.21 -1.06 -1.47	23.87 -1.45 -0.46	19.29 -1.38 -1.10	18.04 -1.18 -2.95	18.88 -1.13 -3.67	18.93 -0.84 -4.53	32.25 -0.98 -7.89	24.86 -0.61 -6.24	18.76 -0.34 -2.77	14.87 -0.36 -0.06	16.73 -0.43 0.00	17.91 -0.73 -0.05
CANDIGU_WT_PWR 323617	15.70 -0.23 0.00	14.88 -0.28 0.00	13.81 -0.18 0.00	15.11 -0.14 0.00	12.55 -0.10 0.00	11.56 -0.01 0.00	16.66 0.06 -0.65	38.09 1.02 -1.06	20.71 0.35 0.00	23.40 0.23 0.00	24.82 0.21 -0.45	25.58 0.09 0.00	25.78 -0.13 -1.12	24.80 -0.41 -0.35	19.91 -0.49 -0.83	18.09 -0.43 -2.25	18.99 -0.38 -3.03	17.88 -0.22 -2.86	28.70 -0.10 -3.46	22.02 0.03 -2.76	17.80 0.18 -1.28	15.35 0.13 -0.05	17.26 0.10 0.00	18.55 -0.10 -0.06
CARR STREET_E_SYR 24060	15.85 -0.08 0.00	15.04 -0.11 0.00	13.89 -0.09 0.00	15.14 -0.10 0.00	12.57 -0.09 0.00	11.50 -0.06 0.00	15.85 -0.09 0.00	35.87 -0.14 0.00	20.27 -0.08 0.00	23.06 -0.10 0.00	24.06 -0.10 0.00	25.37 -0.12 0.00	24.65 -0.16 0.00	24.66 -0.20 0.00	19.38 -0.19 0.00	16.48 -0.17 -0.37	16.65 -0.16 -0.48	15.53 -0.13 -0.42	25.15 -0.18 0.00	19.11 -0.12 0.00	16.26 -0.08 0.00	15.11 -0.05 0.00	17.08 -0.08 0.00	18.48 -0.13 -0.02
CARTHAGE__PAPER 23857	14.39 0.19 1.73	15.29 0.14 0.00	14.14 0.15 0.00	15.41 0.17 0.00	12.74 0.09 0.00	11.70 0.13 0.00	16.16 0.22 0.00	36.76 0.74 0.00	20.67 0.31 0.00	23.75 0.59 0.00	24.79 0.64 0.00	25.92 0.43 0.00	25.17 0.36 0.00	25.33 0.47 0.00	19.90 0.33 0.00	16.70 0.27 -0.15	16.75 0.22 -0.19	15.52 0.11 -0.17	25.51 0.18 0.00	19.46 0.23 0.00	16.77 0.43 0.00	15.65 0.48 0.00	17.69 0.53 0.00	19.04 0.45 -0.01
CE_DUNWOOD__DRP 24194	17.29 1.37 0.00	16.37 1.22 0.00	15.11 1.13 0.00	16.41 1.16 0.00	13.67 1.01 0.00	12.52 0.95 0.00	17.31 1.36 -0.01	38.69 2.69 0.00	21.99 1.63 0.00	25.05 1.89 0.00	26.15 1.99 0.00	27.61 2.12 0.00	26.93 2.12 0.00	27.04 2.19 0.00	21.31 1.74 0.00	21.80 1.45 -4.08	23.04 1.48 -5.22	21.17 1.37 -4.56	27.53 2.19 0.00	20.85 1.62 0.00	17.67 1.33 0.00	16.40 1.23 0.00	18.58 1.42 0.00	20.46 1.62 -0.25
CE_MILLWOOD__DRP 24193	17.26 1.33 0.00	16.34 1.19 0.00	15.08 1.10 0.00	16.37 1.12 0.00	13.64 0.99 0.00	12.49 0.92 0.00	17.27 1.32 -0.01	38.61 2.59 0.00	21.94 1.58 0.00	24.99 1.83 0.00	26.08 1.93 0.00	27.54 2.05 0.00	26.86 2.06 0.00	26.97 2.12 0.00	21.26 1.69 0.00	21.74 1.40 -4.06	22.97 1.43 -5.20	21.12 1.34 -4.54	27.46 2.13 0.00	20.80 1.57 0.00	17.63 1.29 0.00	16.36 1.19 0.00	18.54 1.38 0.00	20.42 1.58 -0.25
CE_NYC2_DRP 24202	17.44 1.51 0.00	16.50 1.35 0.00	15.23 1.25 0.00	16.53 1.28 0.00	13.78 1.13 0.00	12.63 1.07 0.00	17.48 1.53 -0.01	38.96 2.95 0.00	22.20 1.84 0.00	25.27 2.11 0.00	26.37 2.22 0.00	27.86 2.36 0.00	27.18 2.38 0.00	27.31 2.45 0.00	21.54 1.97 0.00	21.99 1.63 -4.09	23.23 1.66 -5.23	21.34 1.53 -4.57	27.76 2.42 0.00	21.03 1.80 0.00	17.83 1.48 0.00	16.54 1.37 0.00	18.73 1.57 0.00	20.62 1.78 -0.26
CE_NYC_DRP 24195	17.44 1.51 0.00	16.50 1.35 0.00	15.23 1.25 0.00	16.53 1.28 0.00	13.78 1.13 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.99 2.98 0.00	22.18 1.82 0.00	25.27 2.10 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.16 2.36 0.00	27.29 2.43 0.00	21.51 1.95 0.00	21.99 1.62 -4.09	23.22 1.65 -5.23	21.34 1.53 -4.57	27.77 2.43 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26

CHAFFEE___LFGE 323603	15.39 -0.54 0.00	14.53 -0.62 0.00	13.50 -0.48 0.00	14.82 -0.42 0.00	12.26 -0.39 0.00	11.30 -0.27 0.00	17.09 -0.31 -1.46	39.12 0.72 -2.39	20.37 0.01 0.00	22.97 -0.19 0.00	24.91 -0.27 -1.02	24.97 -0.53 0.00	25.31 -0.84 -1.34	24.02 -1.26 -0.42	19.33 -1.24 -1.00	18.06 -1.07 -2.85	18.82 -1.01 -3.50	18.93 -0.71 -4.40	32.28 -0.76 -7.70	24.88 -0.43 -6.09	18.85 -0.18 -2.70	15.02 -0.21 -0.06	16.89 -0.28 0.00	18.04 -0.59 -0.05
CHATEAUG_WT_PWR 323614	8.80 -0.65 6.48	14.80 -0.35 0.00	13.79 -0.19 0.00	15.08 -0.17 0.00	12.50 -0.15 0.00	11.49 -0.08 0.00	15.89 -0.05 0.00	36.13 0.12 0.00	20.50 0.14 0.00	23.26 0.09 0.00	24.12 -0.04 0.00	25.34 -0.15 0.00	24.64 -0.16 0.00	24.84 -0.02 0.00	19.41 -0.16 0.00	16.08 -0.19 0.00	16.04 -0.30 0.00	14.87 -0.36 0.00	24.75 -0.59 0.00	18.75 -0.48 0.00	15.92 -0.42 0.00	14.78 -0.39 0.00	16.82 -0.34 0.00	18.24 -0.34 0.00
CHAT_HIGH_FALL_HYD 323578	8.92 -0.65 6.36	14.82 -0.33 0.00	13.81 -0.18 0.00	15.10 -0.14 0.00	12.52 -0.13 0.00	11.50 -0.07 0.00	15.91 -0.03 0.00	36.18 0.17 0.00	20.54 0.18 0.00	23.29 0.13 0.00	24.18 0.02 0.00	25.40 -0.09 0.00	24.66 -0.14 0.00	24.81 -0.05 0.00	19.39 -0.18 0.00	16.05 -0.23 0.00	16.00 -0.33 0.00	14.85 -0.39 0.00	24.73 -0.61 0.00	18.73 -0.50 0.00	15.91 -0.43 0.00	14.77 -0.39 0.00	16.81 -0.36 0.00	18.21 -0.37 0.00
CHAUTAUQUA___LFGE 323629	15.60 -0.32 0.00	14.73 -0.42 0.00	13.66 -0.33 0.00	15.01 -0.23 0.00	12.44 -0.22 0.00	11.47 -0.10 0.00	17.19 -0.10 -1.36	39.37 1.16 -2.21	20.66 0.31 0.00	23.21 0.06 0.00	25.06 -0.05 -0.94	25.15 -0.34 0.00	25.62 -0.66 -1.48	24.27 -1.06 -0.46	19.58 -1.09 -1.11	18.19 -0.95 -2.87	19.13 -0.85 -3.64	18.92 -0.58 -4.27	31.90 -0.55 -7.12	24.59 -0.27 -5.63	18.85 -0.02 -2.53	15.20 -0.04 -0.07	17.09 -0.08 0.00	18.24 -0.39 -0.05
CH_MIDHUDSON___DRP 24192	17.28 1.35 0.00	16.37 1.21 0.00	15.11 1.12 0.00	16.40 1.15 0.00	13.65 1.00 0.00	12.51 0.94 0.00	17.28 1.33 -0.01	38.69 2.68 0.00	21.99 1.63 0.00	25.04 1.88 0.00	26.13 1.97 0.00	27.59 2.10 0.00	26.91 2.11 0.00	27.02 2.16 0.00	21.30 1.73 0.00	22.04 1.43 -4.34	23.36 1.47 -5.55	21.45 1.37 -4.85	27.54 2.20 0.00	20.86 1.63 0.00	17.67 1.33 0.00	16.39 1.22 0.00	18.58 1.42 0.00	20.50 1.64 -0.27
CH_MISC_IPPS 23765	17.34 1.41 0.00	16.41 1.26 0.00	15.15 1.16 0.00	16.45 1.20 0.00	13.70 1.04 0.00	12.55 0.98 0.00	17.35 1.40 -0.01	38.87 2.86 0.00	22.09 1.74 0.00	25.16 2.00 0.00	26.28 2.12 0.00	27.74 2.25 0.00	27.05 2.25 0.00	27.15 2.29 0.00	21.39 1.82 0.00	21.97 1.51 -4.19	23.24 1.54 -5.36	21.37 1.44 -4.68	27.68 2.34 0.00	20.96 1.73 0.00	17.76 1.42 0.00	16.47 1.30 0.00	18.66 1.49 0.00	20.55 1.71 -0.26
CH_RES_BVR_FALLS 23983	19.16 -0.05 -3.29	15.08 -0.07 0.00	13.92 -0.07 0.00	15.17 -0.08 0.00	12.59 -0.06 0.00	11.49 -0.08 0.00	15.80 -0.13 0.00	35.68 -0.33 0.00	20.14 -0.22 0.00	22.93 -0.23 0.00	23.96 -0.20 0.00	25.33 -0.17 0.00	24.67 -0.13 0.00	24.75 -0.11 0.00	19.46 -0.11 0.00	15.91 -0.11 0.25	15.87 -0.15 0.32	14.80 -0.16 0.28	25.09 -0.25 0.00	19.05 -0.18 0.00	16.26 -0.08 0.00	15.12 -0.05 0.00	17.12 -0.04 0.00	18.53 -0.04 0.02
CH_RES_NIAGARA 23895	14.57 -1.36 0.00	13.82 -1.33 0.00	12.84 -1.15 0.00	14.10 -1.15 0.00	11.64 -1.02 0.00	10.69 -0.88 0.00	13.52 -1.32 1.09	32.67 -1.55 1.79	19.07 -1.29 0.00	21.51 -1.65 0.00	21.56 -1.83 0.78	23.38 -2.11 0.00	20.26 -2.37 2.18	21.41 -2.75 0.71	15.53 -2.38 1.65	12.55 -2.01 1.72	11.83 -1.98 2.53	10.94 -1.63 2.67	17.06 -2.32 5.95	12.85 -1.63 4.75	13.24 -1.24 1.86	13.96 -1.16 0.05	15.84 -1.32 0.00	17.06 -1.57 -0.05
CH_RES_SYRACUSE 23985	15.93 0.00 0.00	15.11 -0.04 0.00	13.97 -0.02 0.00	15.22 -0.02 0.00	12.63 -0.02 0.00	11.57 0.00 0.00	15.99 0.05 0.00	36.25 0.24 0.00	20.47 0.11 0.00	23.28 0.12 0.00	24.30 0.14 0.00	25.55 0.06 0.00	24.85 0.04 0.00	24.89 0.02 0.00	19.56 -0.01 0.00	16.68 -0.01 -0.42	16.87 0.00 -0.54	15.73 0.02 -0.47	25.41 0.07 0.00	19.31 0.08 0.00	16.38 0.04 0.00	15.20 0.04 0.00	17.18 0.02 0.00	18.61 -0.01 -0.03
CLINTON_WT_PWR 323605	8.80 -0.65 6.48	14.80 -0.35 0.00	13.79 -0.19 0.00	15.08 -0.17 0.00	12.50 -0.15 0.00	11.49 -0.08 0.00	15.89 -0.05 0.00	36.13 0.12 0.00	20.50 0.14 0.00	23.26 0.09 0.00	24.12 -0.04 0.00	25.34 -0.15 0.00	24.64 -0.16 0.00	24.84 -0.02 0.00	19.41 -0.16 0.00	16.08 -0.19 0.00	16.04 -0.30 0.00	14.87 -0.36 0.00	24.75 -0.59 0.00	18.75 -0.48 0.00	15.92 -0.42 0.00	14.78 -0.39 0.00	16.82 -0.34 0.00	18.24 -0.34 0.00
CLINTON___LFGE 323618	9.15 -0.34 6.43	15.11 -0.04 0.00	14.12 0.13 0.00	15.42 0.17 0.00	12.78 0.13 0.00	11.77 0.20 0.00	16.38 0.44 0.00	37.29 1.28 0.00	21.19 0.83 0.00	24.03 0.87 0.00	24.95 0.79 0.00	26.22 0.72 0.00	25.33 0.53 0.00	25.24 0.38 0.00	19.71 0.14 0.00	16.33 0.06 0.00	16.30 -0.04 0.00	15.13 -0.11 0.00	25.13 -0.21 0.00	19.05 -0.18 0.00	16.14 -0.19 0.00	14.98 -0.19 0.00	17.04 -0.12 0.00	18.47 -0.12 0.00
COLONIE_LFGE___ 323577	17.24 1.06 -0.25	16.15 1.00 0.00	14.92 0.93 0.00	16.24 0.99 0.00	13.50 0.84 0.00	12.36 0.80 0.00	17.14 1.19 -0.01	38.60 2.59 0.00	21.81 1.45 0.00	24.79 1.62 0.00	25.83 1.67 0.00	27.27 1.77 0.00	26.59 1.79 0.00	26.68 1.82 0.00	21.03 1.46 0.00	22.98 1.22 -5.48	24.61 1.26 -7.01	22.55 1.19 -6.13	27.25 1.91 0.00	20.64 1.41 0.00	17.42 1.08 0.00	16.15 0.98 0.00	18.30 1.14 0.00	20.22 1.29 -0.34
COPENHAGEN_WT_PWR 323753	14.65 0.12 1.40	15.22 0.07 0.00	14.07 0.08 0.00	15.33 0.08 0.00	12.64 -0.01 0.00	11.61 0.05 0.00	16.03 0.09 0.00	36.45 0.43 0.00	20.42 0.06 0.00	23.57 0.41 0.00	24.63 0.47 0.00	25.69 0.19 0.00	24.94 0.14 0.00	25.15 0.30 0.00	19.79 0.22 0.00	16.65 0.19 -0.19	16.71 0.13 -0.24	15.44 -0.01 -0.21	25.26 -0.08 0.00	19.30 0.07 0.00	16.73 0.39 0.00	15.64 0.48 0.00	17.67 0.51 0.00	19.02 0.43 -0.01
CORNELL_____ 23752	16.23 0.30 0.00	15.38 0.23 0.00	14.22 0.24 0.00	15.51 0.26 0.00	12.87 0.22 0.00	11.82 0.25 0.00	16.42 0.42 -0.06	37.28 1.18 -0.09	21.01 0.65 0.00	23.87 0.71 0.00	24.94 0.74 -0.04	26.19 0.69 0.00	25.62 0.65 -0.17	25.52 0.61 -0.05	20.13 0.44 -0.12	17.73 0.36 -1.10	18.16 0.37 -1.45	16.87 0.38 -1.25	26.32 0.69 -0.30	20.03 0.57 -0.24	16.94 0.49 -0.12	15.61 0.44 -0.01	17.62 0.46 0.00	19.06 0.41 -0.06
COXSACKIE___GT 23611	17.10 1.17 0.00	16.22 1.07 0.00	14.98 0.99 0.00	16.28 1.04 0.00	13.54 0.89 0.00	12.42 0.85 0.00	17.22 1.27 -0.01	38.76 2.76 0.00	22.02 1.66 0.00	25.06 1.90 0.00	26.15 1.99 0.00	27.76 2.26 0.00	27.03 2.23 0.00	27.09 2.24 0.00	21.35 1.79 0.00	22.21 1.47 -4.46	23.56 1.51 -5.71	21.67 1.45 -4.99	27.72 2.39 0.00	20.98 1.76 0.00	17.75 1.41 0.00	16.44 1.28 0.00	18.58 1.42 0.00	20.42 1.55 -0.28

CPV_VALLEY___CC1 323721	17.02 1.09 0.00	16.12 0.97 0.00	14.88 0.90 0.00	16.17 0.92 0.00	13.46 0.81 0.00	12.33 0.76 0.00	17.04 1.09 -0.01	38.19 2.18 0.00	21.68 1.32 0.00	24.69 1.53 0.00	25.77 1.61 0.00	27.19 1.70 0.00	26.49 1.69 0.00	26.58 1.72 0.00	20.93 1.37 0.00	20.97 1.13 -3.57	22.06 1.16 -4.56	20.31 1.09 -3.98	27.08 1.74 0.00	20.51 1.29 0.00	17.40 1.06 0.00	16.15 0.98 0.00	18.30 1.14 0.00	20.10 1.29 -0.22
CPV_VALLEY___CC2 323722	17.02 1.09 0.00	16.12 0.97 0.00	14.88 0.90 0.00	16.17 0.92 0.00	13.46 0.81 0.00	12.33 0.76 0.00	17.04 1.09 -0.01	38.19 2.18 0.00	21.68 1.32 0.00	24.69 1.53 0.00	25.77 1.61 0.00	27.19 1.70 0.00	26.49 1.69 0.00	26.58 1.72 0.00	20.93 1.37 0.00	20.97 1.13 -3.57	22.06 1.16 -4.56	20.31 1.09 -3.98	27.08 1.74 0.00	20.51 1.29 0.00	17.40 1.06 0.00	16.15 0.98 0.00	18.30 1.14 0.00	20.10 1.29 -0.22
CRESCENT___HYD 24018	17.24 1.06 -0.25	16.15 1.00 0.00	14.92 0.93 0.00	16.24 0.99 0.00	13.50 0.84 0.00	12.36 0.80 0.00	17.14 1.19 -0.01	38.60 2.59 0.00	21.81 1.45 0.00	24.79 1.62 0.00	25.83 1.67 0.00	27.27 1.77 0.00	26.59 1.79 0.00	26.68 1.82 0.00	21.03 1.46 0.00	22.98 1.22 -5.48	24.61 1.26 -7.01	22.55 1.19 -6.13	27.25 1.91 0.00	20.64 1.41 0.00	17.42 1.08 0.00	16.15 0.98 0.00	18.30 1.14 0.00	20.22 1.29 -0.34
CRICKET___VALLEY_CC1 323756	17.17 1.24 0.00	16.29 1.14 0.00	15.04 1.05 0.00	16.32 1.07 0.00	13.57 0.92 0.00	12.42 0.85 0.00	17.12 1.17 -0.01	38.28 2.27 0.00	21.75 1.39 0.00	24.74 1.58 0.00	25.80 1.64 0.00	27.23 1.74 0.00	26.57 1.77 0.00	26.70 1.84 0.00	21.05 1.49 0.00	21.80 1.22 -4.30	23.09 1.25 -5.51	21.22 1.17 -4.81	27.18 1.84 0.00	20.60 1.37 0.00	17.43 1.09 0.00	16.18 1.01 0.00	18.38 1.22 0.00	20.38 1.52 -0.27
CRICKET___VALLEY_CC2 323757	17.17 1.24 0.00	16.29 1.14 0.00	15.04 1.05 0.00	16.32 1.07 0.00	13.57 0.92 0.00	12.42 0.85 0.00	17.12 1.17 -0.01	38.28 2.27 0.00	21.75 1.39 0.00	24.74 1.58 0.00	25.80 1.64 0.00	27.23 1.74 0.00	26.57 1.77 0.00	26.70 1.84 0.00	21.05 1.49 0.00	21.80 1.22 -4.30	23.09 1.25 -5.51	21.22 1.17 -4.81	27.18 1.84 0.00	20.60 1.37 0.00	17.43 1.09 0.00	16.18 1.01 0.00	18.38 1.22 0.00	20.38 1.52 -0.27
CRICKET___VALLEY_CC3 323758	17.17 1.24 0.00	16.29 1.14 0.00	15.04 1.05 0.00	16.32 1.07 0.00	13.57 0.92 0.00	12.42 0.85 0.00	17.12 1.17 -0.01	38.28 2.27 0.00	21.75 1.39 0.00	24.74 1.58 0.00	25.80 1.64 0.00	27.23 1.74 0.00	26.57 1.77 0.00	26.70 1.84 0.00	21.05 1.49 0.00	21.80 1.22 -4.30	23.09 1.25 -5.51	21.22 1.17 -4.81	27.18 1.84 0.00	20.60 1.37 0.00	17.43 1.09 0.00	16.18 1.01 0.00	18.38 1.22 0.00	20.38 1.52 -0.27
CRUCIBLE_METL_DRP 24180	15.93 0.00 0.00	15.11 -0.04 0.00	13.97 -0.02 0.00	15.22 -0.02 0.00	12.63 -0.02 0.00	11.57 0.00 0.00	15.99 0.05 0.00	36.25 0.24 0.00	20.47 0.11 0.00	23.28 0.12 0.00	24.30 0.14 0.00	25.55 0.06 0.00	24.85 0.04 0.00	24.89 0.02 0.00	19.56 -0.01 0.00	16.68 -0.01 -0.42	16.87 0.00 -0.54	15.73 0.02 -0.47	25.41 0.07 0.00	19.31 0.08 0.00	16.38 0.04 0.00	15.20 0.04 0.00	17.18 0.02 0.00	18.61 -0.01 -0.03
DAHOWA___HYDRO 323763	17.57 1.37 -0.28	16.43 1.28 0.00	15.18 1.20 0.00	16.52 1.28 0.00	13.74 1.09 0.00	12.61 1.04 0.00	17.52 1.57 -0.01	39.59 3.58 0.00	22.41 2.05 0.00	25.49 2.33 0.00	26.52 2.36 0.00	27.97 2.47 0.00	27.26 2.46 0.00	27.38 2.53 0.00	21.54 1.97 0.00	23.50 1.63 -5.60	25.17 1.66 -7.17	23.10 1.60 -6.26	27.94 2.60 0.00	21.14 1.91 0.00	17.79 1.45 0.00	16.49 1.32 0.00	18.68 1.52 0.00	20.61 1.67 -0.35
DANC___LFGE 323619	14.96 -0.02 0.94	15.09 -0.06 0.00	13.94 -0.04 0.00	15.20 -0.05 0.00	12.56 -0.09 0.00	11.53 -0.05 0.00	15.91 -0.03 0.00	36.12 0.11 0.00	20.31 -0.05 0.00	23.31 0.15 0.00	24.35 0.19 0.00	25.51 0.01 0.00	24.77 -0.03 0.00	24.91 0.05 0.00	19.58 0.02 0.00	16.51 0.00 -0.24	16.59 -0.05 -0.30	15.39 -0.11 -0.27	25.13 -0.20 0.00	19.16 -0.06 0.00	16.51 0.17 0.00	15.39 0.23 0.00	17.38 0.22 0.00	18.75 0.14 -0.02
DANSKAMMER___1 23586	17.34 1.41 0.00	16.41 1.26 0.00	15.15 1.16 0.00	16.45 1.20 0.00	13.70 1.04 0.00	12.55 0.98 0.00	17.35 1.40 -0.01	38.87 2.86 0.00	22.09 1.74 0.00	25.16 2.00 0.00	26.28 2.12 0.00	27.74 2.25 0.00	27.05 2.25 0.00	27.15 2.29 0.00	21.39 1.82 0.00	21.97 1.51 -4.19	23.24 1.54 -5.36	21.37 1.44 -4.68	27.68 2.34 0.00	20.96 1.73 0.00	17.76 1.42 0.00	16.47 1.30 0.00	18.66 1.49 0.00	20.55 1.71 -0.26
DANSKAMMER___2 23589	17.34 1.41 0.00	16.41 1.26 0.00	15.15 1.16 0.00	16.45 1.20 0.00	13.70 1.04 0.00	12.55 0.98 0.00	17.35 1.40 -0.01	38.87 2.86 0.00	22.09 1.74 0.00	25.16 2.00 0.00	26.28 2.12 0.00	27.74 2.25 0.00	27.05 2.25 0.00	27.15 2.29 0.00	21.39 1.82 0.00	21.97 1.51 -4.19	23.24 1.54 -5.36	21.37 1.44 -4.68	27.68 2.34 0.00	20.96 1.73 0.00	17.76 1.42 0.00	16.47 1.30 0.00	18.66 1.49 0.00	20.55 1.71 -0.26
DANSKAMMER___3 23590	17.34 1.41 0.00	16.41 1.26 0.00	15.15 1.16 0.00	16.45 1.20 0.00	13.70 1.04 0.00	12.55 0.98 0.00	17.35 1.40 -0.01	38.87 2.86 0.00	22.09 1.74 0.00	25.16 2.00 0.00	26.28 2.12 0.00	27.74 2.25 0.00	27.05 2.25 0.00	27.15 2.29 0.00	21.39 1.82 0.00	21.97 1.51 -4.19	23.24 1.54 -5.36	21.37 1.44 -4.68	27.68 2.34 0.00	20.96 1.73 0.00	17.76 1.42 0.00	16.47 1.30 0.00	18.66 1.49 0.00	20.55 1.71 -0.26
DANSKAMMER___4 23591	17.34 1.41 0.00	16.41 1.26 0.00	15.15 1.16 0.00	16.45 1.20 0.00	13.70 1.04 0.00	12.55 0.98 0.00	17.35 1.40 -0.01	38.87 2.86 0.00	22.09 1.74 0.00	25.16 2.00 0.00	26.28 2.12 0.00	27.74 2.25 0.00	27.05 2.25 0.00	27.15 2.29 0.00	21.39 1.82 0.00	21.97 1.51 -4.19	23.24 1.54 -5.36	21.37 1.44 -4.68	27.68 2.34 0.00	20.96 1.73 0.00	17.76 1.42 0.00	16.47 1.30 0.00	18.66 1.49 0.00	20.55 1.71 -0.26
DANSKAMMER___DIESEL 23592	17.34 1.41 0.00	16.41 1.26 0.00	15.15 1.16 0.00	16.45 1.20 0.00	13.70 1.04 0.00	12.55 0.98 0.00	17.35 1.40 -0.01	38.87 2.86 0.00	22.09 1.74 0.00	25.16 2.00 0.00	26.28 2.12 0.00	27.74 2.25 0.00	27.05 2.25 0.00	27.15 2.29 0.00	21.39 1.82 0.00	21.97 1.51 -4.19	23.24 1.54 -5.36	21.37 1.44 -4.68	27.68 2.34 0.00	20.96 1.73 0.00	17.76 1.42 0.00	16.47 1.30 0.00	18.66 1.49 0.00	20.55 1.71 -0.26
DASHVILLE___HYD 23610	16.93 1.01 0.00	16.05 0.90 0.00	14.82 0.83 0.00	16.09 0.85 0.00	13.39 0.74 0.00	12.26 0.70 0.00	16.95 1.00 -0.01	38.03 2.02 0.00	21.60 1.24 0.00	24.59 1.43 0.00	25.66 1.51 0.00	27.21 1.71 0.00	26.49 1.69 0.00	26.66 1.80 0.00	20.99 1.43 0.00	21.66 1.19 -4.20	22.93 1.22 -5.37	21.07 1.14 -4.69	27.15 1.82 0.00	20.57 1.35 0.00	17.39 1.05 0.00	16.13 0.97 0.00	18.30 1.14 0.00	20.22 1.37 -0.26

DELAWARE___LFGE 323621	16.54 0.61 0.00	15.69 0.54 0.00	14.49 0.50 0.00	15.78 0.53 0.00	13.11 0.46 0.00	12.01 0.45 0.00	16.61 0.67 0.00	37.46 1.45 0.00	21.21 0.85 0.00	24.12 0.96 0.00	25.15 1.00 0.00	26.52 1.02 0.00	25.84 1.04 0.00	25.91 1.05 0.00	20.37 0.81 0.00	18.74 0.67 -1.80	19.32 0.69 -2.30	17.91 0.66 -2.02	26.43 1.10 0.00	20.05 0.83 0.00	17.05 0.72 0.00	15.81 0.64 0.00	17.89 0.72 0.00	19.48 0.78 -0.11
DOGLEVILLE___HYD 23807	17.18 0.96 -0.30	16.03 0.88 0.00	14.83 0.84 0.00	16.15 0.90 0.00	13.41 0.76 0.00	12.31 0.74 0.00	17.06 1.12 0.00	38.47 2.46 0.00	21.91 1.55 0.00	24.84 1.68 0.00	25.95 1.79 0.00	27.24 1.75 0.00	26.55 1.74 0.00	26.63 1.77 0.00	20.93 1.37 0.00	17.36 1.20 0.11	17.43 1.23 0.14	16.29 1.17 0.12	27.26 1.92 0.00	20.64 1.41 0.00	17.41 1.07 0.00	16.10 0.94 0.00	18.23 1.07 0.00	19.78 1.20 0.01
DUNKIRK___1 23563	15.59 -0.34 0.00	14.72 -0.43 0.00	13.65 -0.34 0.00	14.99 -0.25 0.00	12.42 -0.23 0.00	11.45 -0.12 0.00	17.17 -0.12 -1.36	39.31 1.09 -2.21	20.64 0.27 0.00	23.18 0.02 0.00	25.03 -0.07 -0.94	25.13 -0.37 0.00	25.62 -0.67 -1.49	24.25 -1.07 -0.47	19.58 -1.10 -1.11	18.20 -0.95 -2.87	19.13 -0.86 -3.65	18.92 -0.59 -4.27	31.88 -0.58 -7.12	24.57 -0.29 -5.63	18.83 -0.04 -2.53	15.18 -0.06 -0.07	17.07 -0.10 0.00	18.23 -0.41 -0.05
DUNKIRK___2 23564	15.59 -0.34 0.00	14.72 -0.43 0.00	13.65 -0.34 0.00	14.99 -0.25 0.00	12.42 -0.23 0.00	11.45 -0.12 0.00	17.17 -0.12 -1.36	39.31 1.09 -2.21	20.64 0.27 0.00	23.18 0.02 0.00	25.03 -0.07 -0.94	25.13 -0.37 0.00	25.62 -0.67 -1.49	24.25 -1.07 -0.47	19.58 -1.10 -1.11	18.20 -0.95 -2.87	19.13 -0.86 -3.65	18.92 -0.59 -4.27	31.88 -0.58 -7.12	24.57 -0.29 -5.63	18.83 -0.04 -2.53	15.18 -0.06 -0.07	17.07 -0.10 0.00	18.23 -0.41 -0.05
DUNKIRK___3 23565	15.50 -0.43 0.00	14.64 -0.51 0.00	13.59 -0.40 0.00	14.92 -0.33 0.00	12.35 -0.30 0.00	11.39 -0.18 0.00	17.04 -0.22 -1.32	39.01 0.85 -2.15	20.49 0.13 0.00	23.05 -0.11 0.00	24.88 -0.19 -0.92	25.03 -0.47 0.00	25.59 -0.77 -1.55	24.19 -1.16 -0.48	19.57 -1.15 -1.15	18.17 -0.99 -2.89	19.14 -0.91 -3.71	18.82 -0.65 -4.23	31.57 -0.70 -6.93	24.33 -0.39 -5.49	18.69 -0.13 -2.48	15.10 -0.14 -0.08	16.98 -0.19 0.00	18.14 -0.49 -0.05
DUNKIRK___4 23566	15.50 -0.43 0.00	14.64 -0.51 0.00	13.59 -0.40 0.00	14.92 -0.33 0.00	12.35 -0.30 0.00	11.39 -0.18 0.00	17.04 -0.22 -1.32	39.01 0.85 -2.15	20.49 0.13 0.00	23.05 -0.11 0.00	24.88 -0.19 -0.92	25.03 -0.47 0.00	25.59 -0.77 -1.55	24.19 -1.16 -0.48	19.57 -1.15 -1.15	18.17 -0.99 -2.89	19.14 -0.91 -3.71	18.82 -0.65 -4.23	31.57 -0.70 -6.93	24.33 -0.39 -5.49	18.69 -0.13 -2.48	15.10 -0.14 -0.08	16.98 -0.19 0.00	18.14 -0.49 -0.05
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.34 1.41 0.00	16.41 1.26 0.00	15.15 1.16 0.00	16.44 1.19 0.00	13.70 1.04 0.00	12.55 0.98 0.00	17.35 1.40 -0.01	38.78 2.77 0.00	22.05 1.69 0.00	25.11 1.95 0.00	26.22 2.06 0.00	27.69 2.19 0.00	26.99 2.19 0.00	27.11 2.26 0.00	21.37 1.81 0.00	21.86 1.50 -4.09	23.10 1.53 -5.23	21.23 1.42 -4.57	27.61 2.27 0.00	20.90 1.67 0.00	17.72 1.38 0.00	16.44 1.27 0.00	18.63 1.47 0.00	20.51 1.67 -0.26
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.20 1.28 0.00	16.29 1.14 0.00	15.03 1.05 0.00	16.33 1.08 0.00	13.59 0.94 0.00	12.46 0.88 0.00	17.21 1.27 -0.01	38.55 2.54 0.00	21.92 1.56 0.00	24.96 1.80 0.00	26.06 1.90 0.00	27.51 2.01 0.00	26.81 2.01 0.00	26.91 2.05 0.00	21.20 1.62 0.00	21.65 1.35 -4.03	22.88 1.38 -5.16	21.04 1.29 -4.51	27.42 2.08 0.00	20.77 1.54 0.00	17.60 1.26 0.00	16.34 1.17 0.00	18.51 1.35 0.00	20.37 1.54 -0.25
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.52 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.46 1.51 -0.01	38.88 2.87 0.00	22.20 1.84 0.00	25.25 2.09 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.16 2.36 0.00	27.29 2.43 0.00	21.51 1.94 0.00	21.97 1.61 -4.09	23.21 1.63 -5.23	21.31 1.50 -4.57	27.72 2.38 0.00	21.01 1.79 0.00	17.80 1.46 0.00	16.52 1.36 0.00	18.72 1.56 0.00	20.62 1.78 -0.26
EAST HAMPTON___GT 23717	18.36 2.43 0.00	17.40 2.25 0.00	16.04 2.06 0.00	17.44 2.19 0.00	14.52 1.87 0.00	13.22 1.66 0.00	18.21 2.26 -0.01	40.78 4.76 0.00	23.24 2.88 0.00	26.57 3.41 0.00	28.03 3.87 0.00	29.73 4.23 0.00	29.04 4.23 0.00	30.35 4.35 -1.14	25.90 3.31 -3.03	25.62 2.74 -6.61	24.75 2.73 -5.68	22.26 2.45 -4.57	29.51 4.17 0.00	22.19 2.96 0.00	18.69 2.35 0.00	17.29 2.13 0.00	19.63 2.47 0.00	21.84 2.75 -0.50
EAST RIVER___6 23660	17.46 1.53 0.00	16.52 1.37 0.00	15.26 1.27 0.00	16.55 1.30 0.00	13.80 1.15 0.00	12.65 1.08 0.00	17.50 1.55 -0.01	39.06 3.05 0.00	22.23 1.87 0.00	25.32 2.15 0.00	26.42 2.26 0.00	27.90 2.40 0.00	27.22 2.41 0.00	27.34 2.48 0.00	21.55 1.98 0.00	22.02 1.66 -4.09	23.26 1.68 -5.23	21.37 1.56 -4.57	27.82 2.49 0.00	21.07 1.84 0.00	17.85 1.51 0.00	16.56 1.40 0.00	18.77 1.61 0.00	20.65 1.81 -0.26
EAST RIVER___7 23524	17.46 1.53 0.00	16.52 1.37 0.00	15.26 1.27 0.00	16.55 1.30 0.00	13.80 1.15 0.00	12.65 1.08 0.00	17.50 1.55 -0.01	39.06 3.05 0.00	22.23 1.87 0.00	25.32 2.15 0.00	26.42 2.26 0.00	27.90 2.40 0.00	27.22 2.41 0.00	27.34 2.48 0.00	21.55 1.98 0.00	22.02 1.66 -4.09	23.26 1.68 -5.23	21.37 1.56 -4.57	27.82 2.49 0.00	21.07 1.84 0.00	17.85 1.51 0.00	16.56 1.40 0.00	18.77 1.61 0.00	20.65 1.81 -0.26
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.29 1.37 0.00	16.37 1.22 0.00	15.11 1.13 0.00	16.41 1.16 0.00	13.67 1.01 0.00	12.52 0.95 0.00	17.31 1.36 -0.01	38.69 2.69 0.00	21.99 1.63 0.00	25.05 1.89 0.00	26.15 1.99 0.00	27.61 2.12 0.00	26.93 2.12 0.00	27.04 2.19 0.00	21.31 1.74 0.00	21.80 1.45 -4.08	23.04 1.48 -5.22	21.17 1.37 -4.56	27.53 2.19 0.00	20.85 1.62 0.00	17.67 1.33 0.00	16.40 1.23 0.00	18.58 1.42 0.00	20.46 1.62 -0.25
EAST_HAMPTON___DIESEL 23722	18.37 2.44 0.00	17.40 2.25 0.00	16.04 2.06 0.00	17.44 2.20 0.00	14.52 1.87 0.00	13.22 1.66 0.00	18.21 2.26 -0.01	40.81 4.79 0.00	23.24 2.88 0.00	26.57 3.41 0.00	28.03 3.87 0.00	29.73 4.23 0.00	29.04 4.24 0.00	30.35 4.36 -1.14	25.91 3.32 -3.03	25.62 2.74 -6.61	24.76 2.74 -5.68	22.26 2.45 -4.57	29.52 4.18 0.00	22.20 2.97 0.00	18.69 2.35 0.00	17.30 2.13 0.00	19.63 2.47 0.00	21.85 2.76 -0.50
EAST_RIVER___I 323558	17.44 1.51 0.00	16.50 1.35 0.00	15.23 1.25 0.00	16.53 1.28 0.00	13.78 1.13 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.99 2.98 0.00	22.18 1.82 0.00	25.27 2.10 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.16 2.36 0.00	27.29 2.43 0.00	21.51 1.95 0.00	21.99 1.62 -4.09	23.22 1.65 -5.23	21.34 1.53 -4.57	27.77 2.43 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26

EAST_RIVER___2 323559	17.46 1.53 0.00	16.52 1.37 0.00	15.26 1.27 0.00	16.55 1.30 0.00	13.80 1.15 0.00	12.65 1.08 0.00	17.50 1.55 -0.01	39.06 3.05 0.00	22.23 1.87 0.00	25.32 2.15 0.00	26.42 2.26 0.00	27.90 2.40 0.00	27.22 2.41 0.00	27.34 2.48 0.00	21.55 1.98 0.00	22.02 1.66 -4.09	23.26 1.68 -5.23	21.37 1.56 -4.57	27.82 2.49 0.00	21.07 1.84 0.00	17.85 1.51 0.00	16.56 1.40 0.00	18.77 1.61 0.00	20.65 1.81 -0.26
EAST___DELAWARE_HYD 23607	16.78 0.85 0.00	15.90 0.75 0.00	14.67 0.68 0.00	15.94 0.69 0.00	13.27 0.61 0.00	12.15 0.59 0.00	16.83 0.88 -0.01	37.84 1.83 0.00	21.55 1.19 0.00	24.54 1.38 0.00	25.62 1.46 0.00	27.04 1.55 0.00	25.79 0.99 0.00	25.71 0.85 0.00	20.27 0.71 0.00	20.57 0.59 -3.70	21.68 0.60 -4.74	19.94 0.56 -4.14	26.22 0.88 0.00	19.91 0.68 0.00	17.31 0.97 0.00	16.07 0.90 0.00	18.17 1.01 0.00	19.92 1.10 -0.23
ELEC_TRO_TEK 24086	17.55 1.62 0.00	16.65 1.50 0.00	15.37 1.38 0.00	16.68 1.43 0.00	13.89 1.24 0.00	12.67 1.11 0.00	17.45 1.50 -0.01	38.88 2.87 0.00	22.10 1.75 0.00	25.16 2.01 0.00	26.47 2.31 0.00	28.06 2.56 0.00	27.36 2.56 0.00	28.62 2.62 -1.14	24.70 2.11 -3.03	24.64 1.76 -6.61	23.80 1.78 -5.68	21.39 1.58 -4.57	27.93 2.59 0.00	21.06 1.83 0.00	17.82 1.48 0.00	16.57 1.40 0.00	18.77 1.61 0.00	20.94 1.85 -0.50
ELLENBURG_WT_PWR 323604	8.80 -0.65 6.48	14.80 -0.35 0.00	13.79 -0.19 0.00	15.08 -0.17 0.00	12.50 -0.15 0.00	11.49 -0.08 0.00	15.89 -0.05 0.00	36.13 0.12 0.00	20.50 0.14 0.00	23.26 0.09 0.00	24.12 -0.04 0.00	25.34 -0.15 0.00	24.64 -0.16 0.00	24.84 -0.02 0.00	19.41 -0.16 0.00	16.08 -0.19 0.00	16.04 -0.30 0.00	14.87 -0.36 0.00	24.75 -0.59 0.00	18.75 -0.48 0.00	15.92 -0.42 0.00	14.78 -0.39 0.00	16.82 -0.34 0.00	18.24 -0.34 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.14 -0.78 0.00	14.30 -0.85 0.00	13.28 -0.70 0.00	14.58 -0.66 0.00	12.05 -0.60 0.00	11.10 -0.47 0.00	16.69 -0.64 -1.39	38.23 -0.04 -2.26	19.95 -0.41 0.00	22.50 -0.65 0.00	24.35 -0.77 -0.96	24.46 -1.03 0.00	25.26 -1.31 -1.77	23.71 -1.70 -0.55	19.31 -1.57 -1.31	17.99 -1.34 -3.06	19.03 -1.30 -3.99	18.73 -0.99 -4.49	31.38 -1.25 -7.29	24.20 -0.81 -5.78	18.46 -0.53 -2.65	14.73 -0.52 -0.09	16.54 -0.62 0.00	17.72 -0.91 -0.05
EMPIRE_CC_1 323656	16.84 0.91 0.00	16.00 0.85 0.00	14.78 0.80 0.00	16.08 0.83 0.00	13.37 0.72 0.00	12.24 0.67 0.00	16.93 0.97 -0.01	38.03 2.02 0.00	21.49 1.13 0.00	24.43 1.27 0.00	25.47 1.31 0.00	26.92 1.42 0.00	26.25 1.45 0.00	26.33 1.47 0.00	20.75 1.19 0.00	22.34 1.00 -5.06	23.84 1.03 -6.48	21.86 0.96 -5.66	26.86 1.52 0.00	20.36 1.13 0.00	17.21 0.87 0.00	15.97 0.80 0.00	18.10 0.94 0.00	20.01 1.10 -0.32
EMPIRE_CC_2 323658	16.84 0.91 0.00	16.00 0.85 0.00	14.78 0.80 0.00	16.08 0.83 0.00	13.37 0.72 0.00	12.24 0.67 0.00	16.93 0.97 -0.01	38.03 2.02 0.00	21.49 1.13 0.00	24.43 1.27 0.00	25.47 1.31 0.00	26.92 1.42 0.00	26.25 1.45 0.00	26.33 1.47 0.00	20.75 1.19 0.00	22.34 1.00 -5.06	23.84 1.03 -6.48	21.86 0.96 -5.66	26.86 1.52 0.00	20.36 1.13 0.00	17.21 0.87 0.00	15.97 0.80 0.00	18.10 0.94 0.00	20.01 1.10 -0.32
ERIE_WT_PWR 323693	15.30 -0.62 0.00	14.45 -0.70 0.00	13.42 -0.57 0.00	14.73 -0.52 0.00	12.18 -0.48 0.00	11.22 -0.35 0.00	16.99 -0.45 -1.50	38.85 0.39 -2.45	20.20 -0.16 0.00	22.77 -0.39 0.00	24.73 -0.48 -1.04	24.74 -0.75 0.00	25.22 -1.05 -1.47	23.88 -1.44 -0.46	19.29 -1.37 -1.10	18.05 -1.17 -2.95	18.89 -1.12 -3.67	18.95 -0.82 -4.53	32.27 -0.96 -7.89	24.87 -0.59 -6.24	18.78 -0.33 -2.77	14.88 -0.35 -0.06	16.74 -0.42 0.00	17.92 -0.72 -0.05
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.21 0.29 0.00	15.37 0.22 0.00	14.21 0.23 0.00	15.50 0.25 0.00	12.86 0.21 0.00	11.80 0.23 0.00	16.39 0.40 -0.05	37.22 1.13 -0.08	20.98 0.62 0.00	23.83 0.67 0.00	24.90 0.71 -0.03	26.16 0.66 0.00	25.57 0.63 -0.14	25.48 0.58 -0.05	20.09 0.42 -0.11	17.69 0.35 -1.07	18.10 0.36 -1.41	16.82 0.37 -1.22	26.25 0.66 -0.26	19.98 0.54 -0.21	16.91 0.47 -0.10	15.59 0.42 -0.01	17.60 0.44 0.00	19.04 0.39 -0.06
E_CANADA_CAP_HY 24051	16.57 0.42 -0.22	15.55 0.39 0.00	14.34 0.36 0.00	15.66 0.41 0.00	13.02 0.37 0.00	11.92 0.35 0.00	16.47 0.51 -0.02	37.29 1.28 0.00	21.20 0.84 0.00	24.20 1.04 0.00	25.22 1.06 0.00	26.53 1.03 0.00	25.74 0.93 0.00	25.67 0.81 0.00	20.12 0.55 0.00	23.67 0.48 -6.92	25.66 0.47 -8.85	23.41 0.43 -7.73	26.12 0.79 0.00	19.84 0.62 0.00	17.03 0.69 0.00	15.72 0.55 0.00	17.75 0.58 0.00	19.58 0.56 -0.43
E_CANADA_MHWK_HY 24050	17.18 0.96 -0.30	16.03 0.88 0.00	14.83 0.84 0.00	16.15 0.90 0.00	13.41 0.76 0.00	12.31 0.74 0.00	17.06 1.12 0.00	38.47 2.46 0.00	21.91 1.55 0.00	24.84 1.68 0.00	25.95 1.79 0.00	27.24 1.75 0.00	26.55 1.74 0.00	26.63 1.77 0.00	20.93 1.37 0.00	17.36 1.20 0.11	17.43 1.23 0.14	16.29 1.17 0.12	27.26 1.92 0.00	20.64 1.41 0.00	17.41 1.07 0.00	16.10 0.94 0.00	18.23 1.07 0.00	19.78 1.20 0.01
E_FISHKILL___LBMP 23776	17.20 1.28 0.00	16.30 1.15 0.00	15.05 1.06 0.00	16.34 1.09 0.00	13.60 0.95 0.00	12.46 0.89 0.00	17.20 1.26 -0.01	38.48 2.47 0.00	21.86 1.51 0.00	24.90 1.74 0.00	25.98 1.82 0.00	27.42 1.92 0.00	26.74 1.94 0.00	26.85 1.99 0.00	21.16 1.59 0.00	21.77 1.32 -4.17	23.03 1.35 -5.34	21.16 1.26 -4.66	27.34 2.00 0.00	20.71 1.48 0.00	17.55 1.21 0.00	16.29 1.12 0.00	18.46 1.31 0.00	20.37 1.52 -0.26
FAR ROCKAWAY___4 23548	17.77 1.84 0.00	16.83 1.68 0.00	15.53 1.54 0.00	16.86 1.61 0.00	14.05 1.39 0.00	12.81 1.24 0.00	17.64 1.69 -0.01	39.32 3.31 0.00	22.36 2.00 0.00	25.49 2.33 0.00	26.83 2.67 0.00	28.42 2.93 0.00	27.72 2.92 0.00	29.00 3.00 -1.14	24.99 2.40 -3.03	24.88 2.00 -6.61	24.04 2.02 -5.68	21.63 1.82 -4.57	28.36 3.03 0.00	21.37 2.15 0.00	18.04 1.70 0.00	16.76 1.60 0.00	19.00 1.84 0.00	21.19 2.10 -0.50
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.45 1.53 0.00	16.51 1.36 0.00	15.25 1.27 0.00	16.55 1.30 0.00	13.80 1.14 0.00	12.64 1.08 0.00	17.49 1.54 -0.01	39.03 3.02 0.00	22.22 1.86 0.00	25.31 2.15 0.00	26.41 2.25 0.00	27.89 2.39 0.00	27.20 2.39 0.00	27.33 2.46 0.00	21.55 1.98 0.00	22.01 1.65 -4.09	23.25 1.68 -5.23	21.36 1.55 -4.57	27.81 2.47 0.00	21.06 1.83 0.00	17.85 1.51 0.00	16.56 1.40 0.00	18.77 1.61 0.00	20.66 1.81 -0.26
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.44 1.52 0.00	16.51 1.36 0.00	15.24 1.26 0.00	16.54 1.29 0.00	13.79 1.14 0.00	12.64 1.07 0.00	17.48 1.53 -0.01	39.02 3.01 0.00	22.20 1.84 0.00	25.29 2.13 0.00	26.38 2.22 0.00	27.87 2.37 0.00	27.18 2.37 0.00	27.31 2.45 0.00	21.53 1.96 0.00	22.00 1.64 -4.09	23.23 1.66 -5.23	21.35 1.54 -4.57	27.79 2.46 0.00	21.05 1.82 0.00	17.84 1.50 0.00	16.56 1.39 0.00	18.76 1.60 0.00	20.65 1.80 -0.26

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.44 1.51 0.00	16.50 1.35 0.00	15.24 1.25 0.00	16.53 1.28 0.00	13.78 1.13 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.99 2.98 0.00	22.19 1.83 0.00	25.27 2.10 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.17 2.36 0.00	27.29 2.43 0.00	21.52 1.95 0.00	21.99 1.62 -4.09	23.22 1.65 -5.23	21.34 1.53 -4.57	27.77 2.43 0.00	21.03 1.81 0.00	17.82 1.48 0.00	16.55 1.38 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
FARRAGUT____LBMP 323566	17.43 1.50 0.00	16.49 1.34 0.00	15.23 1.24 0.00	16.52 1.27 0.00	13.77 1.12 0.00	12.62 1.06 0.00	17.46 1.51 -0.01	38.96 2.95 0.00	22.17 1.81 0.00	25.24 2.08 0.00	26.34 2.19 0.00	27.82 2.32 0.00	27.14 2.34 0.00	27.26 2.41 0.00	21.49 1.93 0.00	21.97 1.61 -4.09	23.21 1.64 -5.23	21.32 1.51 -4.57	27.75 2.41 0.00	21.02 1.79 0.00	17.81 1.47 0.00	16.53 1.37 0.00	18.73 1.57 0.00	20.62 1.78 -0.26
FENNER____WINDPWR 24204	16.26 0.34 0.00	15.45 0.30 0.00	14.26 0.27 0.00	15.54 0.29 0.00	12.89 0.24 0.00	11.83 0.27 0.00	16.38 0.44 0.00	37.17 1.15 0.00	21.00 0.64 0.00	23.88 0.72 0.00	24.93 0.77 0.00	26.26 0.77 0.00	25.53 0.72 0.00	25.58 0.72 0.00	20.08 0.51 0.00	17.12 0.39 -0.46	17.36 0.43 -0.59	16.17 0.42 -0.51	26.07 0.73 0.00	19.77 0.54 0.00	16.77 0.43 0.00	15.55 0.39 0.00	17.57 0.41 0.00	19.01 0.40 -0.03
FIBERTEK____ENERGY 23856	15.93 0.00 0.00	15.11 -0.04 0.00	13.97 -0.02 0.00	15.22 -0.02 0.00	12.63 -0.02 0.00	11.57 0.00 0.00	15.99 0.05 0.00	36.25 0.24 0.00	20.47 0.11 0.00	23.28 0.12 0.00	24.30 0.14 0.00	25.55 0.06 0.00	24.85 0.04 0.00	24.89 0.02 0.00	19.56 -0.01 0.00	16.68 -0.01 -0.42	16.87 0.00 -0.54	15.73 0.02 -0.47	25.41 0.07 0.00	19.31 0.08 0.00	16.38 0.04 0.00	15.20 0.04 0.00	17.18 0.02 0.00	18.61 -0.01 -0.03
FITZPATRICK____ 23598	15.53 -0.40 0.00	14.75 -0.41 0.00	13.62 -0.37 0.00	14.85 -0.40 0.00	12.32 -0.34 0.00	11.26 -0.30 0.00	15.54 -0.40 0.00	35.18 -0.83 0.00	19.89 -0.47 0.00	22.61 -0.55 0.00	23.59 -0.57 0.00	24.86 -0.63 0.00	24.17 -0.63 0.00	24.21 -0.65 0.00	19.03 -0.54 0.00	16.07 -0.45 -0.25	16.21 -0.45 -0.32	15.11 -0.40 -0.28	24.69 -0.64 0.00	18.76 -0.47 0.00	15.94 -0.40 0.00	14.79 -0.37 0.00	16.72 -0.44 0.00	18.11 -0.50 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.36 1.43 0.00	16.44 1.29 0.00	15.17 1.19 0.00	16.47 1.23 0.00	13.72 1.06 0.00	12.57 1.00 0.00	17.38 1.43 -0.01	38.94 2.93 0.00	22.13 1.77 0.00	25.21 2.05 0.00	26.31 2.15 0.00	27.79 2.29 0.00	27.09 2.28 0.00	27.19 2.34 0.00	21.42 1.85 0.00	22.00 1.54 -4.19	23.27 1.57 -5.37	21.40 1.47 -4.69	27.71 2.38 0.00	20.98 1.76 0.00	17.78 1.44 0.00	16.49 1.32 0.00	18.68 1.52 0.00	20.58 1.74 -0.26
FORT ORANGE____ 23900	17.01 0.89 -0.19	15.98 0.83 0.00	14.76 0.78 0.00	16.05 0.80 0.00	13.34 0.69 0.00	12.22 0.66 0.00	16.90 0.94 -0.01	37.82 1.81 0.00	21.40 1.04 0.00	24.33 1.17 0.00	25.37 1.21 0.00	26.81 1.32 0.00	26.14 1.33 0.00	26.23 1.37 0.00	20.68 1.11 0.00	22.37 0.93 -5.17	23.91 0.96 -6.62	21.91 0.90 -5.78	26.76 1.42 0.00	20.27 1.05 0.00	17.15 0.81 0.00	15.90 0.73 0.00	18.00 0.84 0.00	19.91 1.00 -0.32
FORT_DRUM_COGEN 23780	14.56 0.21 1.58	15.31 0.16 0.00	14.15 0.17 0.00	15.43 0.18 0.00	12.74 0.09 0.00	11.71 0.14 0.00	16.19 0.24 0.00	36.81 0.80 0.00	20.68 0.32 0.00	23.79 0.63 0.00	24.85 0.69 0.00	25.96 0.46 0.00	25.20 0.39 0.00	25.38 0.52 0.00	19.95 0.37 0.00	16.75 0.31 -0.17	16.80 0.26 -0.21	15.57 0.14 -0.19	25.56 0.22 0.00	19.50 0.28 0.00	16.83 0.49 0.00	15.71 0.54 0.00	17.74 0.58 0.00	19.10 0.50 -0.01
FPL_FAR_ROCK_GT1 24212	17.77 1.84 0.00	16.83 1.68 0.00	15.53 1.54 0.00	16.86 1.61 0.00	14.05 1.39 0.00	12.81 1.24 0.00	17.64 1.69 -0.01	39.32 3.31 0.00	22.36 2.00 0.00	25.49 2.33 0.00	26.83 2.67 0.00	28.42 2.93 0.00	27.72 2.92 0.00	29.00 3.00 -1.14	24.99 2.40 -3.03	24.88 2.00 -6.61	24.04 2.02 -5.68	21.63 1.82 -4.57	28.36 3.03 0.00	21.37 2.15 0.00	18.04 1.70 0.00	16.76 1.60 0.00	19.00 1.84 0.00	21.19 2.10 -0.50
FPL_FAR_ROCK_GT2 23815	17.77 1.84 0.00	16.83 1.68 0.00	15.53 1.54 0.00	16.86 1.61 0.00	14.05 1.39 0.00	12.81 1.24 0.00	17.64 1.69 -0.01	39.32 3.31 0.00	22.36 2.00 0.00	25.49 2.33 0.00	26.83 2.67 0.00	28.42 2.93 0.00	27.72 2.92 0.00	29.00 3.00 -1.14	24.99 2.40 -3.03	24.88 2.00 -6.61	24.04 2.02 -5.68	21.63 1.82 -4.57	28.36 3.03 0.00	21.37 2.15 0.00	18.04 1.70 0.00	16.76 1.60 0.00	19.00 1.84 0.00	21.19 2.10 -0.50
FRANKLIN_FALL_HYD 24054	9.39 -0.44 6.09	14.96 -0.19 0.00	13.91 -0.08 0.00	15.20 -0.04 0.00	12.61 -0.05 0.00	11.57 0.00 0.00	15.99 0.05 0.00	36.40 0.39 0.00	20.66 0.30 0.00	23.48 0.32 0.00	24.41 0.25 0.00	25.62 0.13 0.00	24.89 0.09 0.00	25.00 0.14 0.00	19.53 -0.03 0.00	16.18 -0.09 0.00	16.12 -0.21 0.00	14.98 -0.26 0.00	24.95 -0.39 0.00	18.92 -0.31 0.00	16.10 -0.24 0.00	14.97 -0.20 0.00	17.02 -0.14 0.00	18.43 -0.16 0.00
FREEPORT_EQUS_GT1 23764	17.65 1.73 0.00	16.74 1.59 0.00	15.45 1.46 0.00	16.77 1.52 0.00	13.98 1.33 0.00	12.74 1.17 0.00	17.54 1.59 -0.01	38.93 2.92 0.00	22.22 1.86 0.00	25.30 2.14 0.00	26.62 2.46 0.00	28.24 2.74 0.00	27.52 2.71 0.00	28.79 2.80 -1.14	24.83 2.24 -3.03	24.74 1.86 -6.61	23.90 1.88 -5.68	21.48 1.67 -4.57	28.11 2.77 0.00	21.18 1.95 0.00	17.91 1.57 0.00	16.66 1.49 0.00	18.87 1.71 0.00	21.05 1.96 -0.50
FREEPORT____CT2 23818	17.65 1.73 0.00	16.74 1.59 0.00	15.45 1.46 0.00	16.77 1.52 0.00	13.98 1.33 0.00	12.74 1.17 0.00	17.54 1.59 -0.01	38.93 2.92 0.00	22.22 1.86 0.00	25.30 2.14 0.00	26.62 2.46 0.00	28.24 2.74 0.00	27.52 2.71 0.00	28.79 2.80 -1.14	24.83 2.24 -3.03	24.74 1.86 -6.61	23.90 1.88 -5.68	21.48 1.67 -4.57	28.11 2.77 0.00	21.18 1.95 0.00	17.91 1.57 0.00	16.66 1.49 0.00	18.87 1.71 0.00	21.05 1.96 -0.50
FULTON COGEN____ 23766	15.72 -0.21 0.00	14.92 -0.23 0.00	13.77 -0.21 0.00	15.02 -0.23 0.00	12.46 -0.19 0.00	11.40 -0.16 0.00	15.75 -0.19 0.00	35.68 -0.34 0.00	20.14 -0.23 0.00	22.95 -0.21 0.00	23.94 -0.22 0.00	25.25 -0.25 0.00	24.54 -0.26 0.00	24.56 -0.30 0.00	19.31 -0.26 0.00	16.36 -0.23 -0.32	16.52 -0.23 -0.41	15.41 -0.19 -0.36	25.04 -0.30 0.00	19.04 -0.19 0.00	16.20 -0.14 0.00	15.03 -0.14 0.00	16.97 -0.20 0.00	18.35 -0.25 -0.02
FULTON____LFGE 323630	17.31 1.12 -0.27	16.11 0.96 0.00	14.86 0.87 0.00	16.23 0.99 0.00	13.49 0.84 0.00	12.40 0.83 0.00	17.29 1.33 -0.02	39.26 3.25 0.00	22.43 2.07 0.00	25.67 2.51 0.00	26.73 2.57 0.00	27.88 2.39 0.00	27.06 2.25 0.00	27.32 2.46 0.00	21.34 1.77 0.00	23.91 1.45 -6.18	25.72 1.47 -7.91	23.58 1.43 -6.91	27.76 2.43 0.00	21.12 1.89 0.00	17.78 1.44 0.00	16.45 1.28 0.00	18.60 1.44 0.00	20.51 1.54 -0.39

G.F.CEMENT___DRP 24184	17.69 1.48 -0.28	16.54 1.39 0.00	15.28 1.30 0.00	16.64 1.39 0.00	13.83 1.18 0.00	12.70 1.14 0.00	17.67 1.71 -0.01	39.96 3.95 0.00	22.64 2.28 0.00	25.76 2.59 0.00	26.78 2.62 0.00	28.21 2.71 0.00	27.50 2.70 0.00	27.63 2.77 0.00	21.71 2.14 0.00	23.67 1.77 -5.62	25.34 1.81 -7.20	23.27 1.75 -6.29	28.18 2.84 0.00	21.31 2.08 0.00	17.92 1.58 0.00	16.60 1.44 0.00	18.82 1.66 0.00	20.76 1.82 -0.35
GARDENVILLE___LBMP 24039	15.24 -0.69 0.00	14.39 -0.76 0.00	13.37 -0.62 0.00	14.68 -0.57 0.00	12.13 -0.52 0.00	11.18 -0.39 0.00	16.85 -0.52 -1.43	38.55 0.22 -2.32	20.10 -0.26 0.00	22.67 -0.49 0.00	24.56 -0.59 -0.99	24.63 -0.86 0.00	25.52 -1.16 -1.86	23.90 -1.54 -0.58	19.51 -1.45 -1.39	18.21 -1.24 -3.17	19.32 -1.18 -4.16	18.93 -0.89 -4.58	31.77 -1.08 -7.51	24.50 -0.68 -5.96	18.64 -0.41 -2.71	14.84 -0.41 -0.09	16.67 -0.50 0.00	17.85 -0.79 -0.05
GENERAL___MILLS 23808	15.29 -0.64 0.00	14.43 -0.72 0.00	13.41 -0.58 0.00	14.72 -0.53 0.00	12.17 -0.49 0.00	11.22 -0.35 0.00	16.98 -0.46 -1.50	38.82 0.36 -2.45	20.18 -0.18 0.00	22.75 -0.41 0.00	24.71 -0.50 -1.04	24.73 -0.77 0.00	25.21 -1.06 -1.47	23.87 -1.45 -0.46	19.29 -1.38 -1.10	18.04 -1.18 -2.95	18.88 -1.13 -3.67	18.93 -0.84 -4.53	32.25 -0.98 -7.89	24.86 -0.61 -6.24	18.76 -0.34 -2.77	14.87 -0.36 -0.06	16.73 -0.43 0.00	17.91 -0.73 -0.05
GE_PLASTICS___DRP 24183	16.74 0.82 0.00	15.91 0.76 0.00	14.70 0.71 0.00	15.99 0.75 0.00	13.29 0.64 0.00	12.17 0.60 0.00	16.83 0.87 -0.01	37.75 1.74 0.00	21.35 0.99 0.00	24.27 1.11 0.00	25.30 1.14 0.00	26.75 1.25 0.00	26.06 1.25 0.00	26.14 1.28 0.00	20.60 1.03 0.00	22.30 0.87 -5.16	23.84 0.90 -6.61	21.85 0.84 -5.77	26.67 1.33 0.00	20.21 0.98 0.00	17.11 0.77 0.00	15.87 0.70 0.00	17.97 0.81 0.00	19.86 0.95 -0.32
GILBOA___1 23756	16.65 0.73 0.00	15.81 0.66 0.00	14.60 0.62 0.00	15.89 0.64 0.00	13.21 0.55 0.00	12.09 0.52 0.00	16.71 0.76 -0.01	37.59 1.58 0.00	21.28 0.92 0.00	24.17 1.01 0.00	25.20 1.04 0.00	26.60 1.11 0.00	25.92 1.11 0.00	26.01 1.15 0.00	20.48 0.91 0.00	21.05 0.76 -4.01	22.26 0.79 -5.13	20.45 0.72 -4.48	26.51 1.17 0.00	20.10 0.87 0.00	17.07 0.73 0.00	15.85 0.68 0.00	17.95 0.79 0.00	19.74 0.90 -0.25
GILBOA___2 23757	16.65 0.73 0.00	15.81 0.66 0.00	14.60 0.62 0.00	15.89 0.64 0.00	13.21 0.55 0.00	12.09 0.52 0.00	16.71 0.76 -0.01	37.59 1.58 0.00	21.28 0.92 0.00	24.17 1.01 0.00	25.20 1.04 0.00	26.60 1.11 0.00	25.92 1.11 0.00	26.01 1.15 0.00	20.48 0.91 0.00	21.05 0.76 -4.01	22.26 0.79 -5.13	20.45 0.72 -4.48	26.51 1.17 0.00	20.10 0.87 0.00	17.07 0.73 0.00	15.85 0.68 0.00	17.95 0.79 0.00	19.74 0.90 -0.25
GILBOA___3 23758	16.65 0.73 0.00	15.81 0.66 0.00	14.60 0.62 0.00	15.89 0.64 0.00	13.21 0.55 0.00	12.09 0.52 0.00	16.71 0.76 -0.01	37.59 1.58 0.00	21.28 0.92 0.00	24.17 1.01 0.00	25.20 1.04 0.00	26.60 1.11 0.00	25.92 1.11 0.00	26.01 1.15 0.00	20.48 0.91 0.00	21.05 0.76 -4.01	22.26 0.79 -5.13	20.45 0.72 -4.48	26.51 1.17 0.00	20.10 0.87 0.00	17.07 0.73 0.00	15.85 0.68 0.00	17.95 0.79 0.00	19.74 0.90 -0.25
GILBOA___4 23759	16.65 0.73 0.00	15.81 0.66 0.00	14.60 0.62 0.00	15.89 0.64 0.00	13.21 0.55 0.00	12.09 0.52 0.00	16.71 0.76 -0.01	37.59 1.58 0.00	21.28 0.92 0.00	24.17 1.01 0.00	25.20 1.04 0.00	26.60 1.11 0.00	25.92 1.11 0.00	26.01 1.15 0.00	20.48 0.91 0.00	21.05 0.76 -4.01	22.26 0.79 -5.13	20.45 0.72 -4.48	26.51 1.17 0.00	20.10 0.87 0.00	17.07 0.73 0.00	15.85 0.68 0.00	17.95 0.79 0.00	19.74 0.90 -0.25
GILBOA____ 23599	16.65 0.73 0.00	15.81 0.66 0.00	14.60 0.62 0.00	15.89 0.64 0.00	13.21 0.55 0.00	12.09 0.52 0.00	16.71 0.76 -0.01	37.59 1.58 0.00	21.28 0.92 0.00	24.17 1.01 0.00	25.20 1.04 0.00	26.60 1.11 0.00	25.92 1.11 0.00	26.01 1.15 0.00	20.48 0.91 0.00	21.05 0.76 -4.01	22.26 0.79 -5.13	20.45 0.72 -4.48	26.51 1.17 0.00	20.10 0.87 0.00	17.07 0.73 0.00	15.85 0.68 0.00	17.95 0.79 0.00	19.74 0.90 -0.25
GINNA____ 23603	15.02 -0.90 0.00	14.23 -0.91 0.00	13.16 -0.83 0.00	14.37 -0.88 0.00	11.92 -0.73 0.00	10.94 -0.63 0.00	15.13 -0.81 0.00	34.65 -1.36 0.00	19.53 -0.82 0.00	22.21 -0.95 0.00	23.15 -1.01 0.00	24.37 -1.13 0.00	23.61 -1.20 0.00	23.54 -1.32 0.00	18.44 -1.13 0.00	15.79 -0.97 -0.48	15.99 -0.97 -0.61	14.93 -0.83 -0.52	24.12 -1.22 0.00	18.35 -0.88 0.00	15.62 -0.72 0.00	14.46 -0.71 0.00	16.31 -0.85 0.00	17.58 -1.03 -0.03
GLEN PARK____ 23778	14.71 0.28 1.50	15.37 0.22 0.00	14.21 0.22 0.00	15.49 0.24 0.00	12.79 0.14 0.00	11.76 0.19 0.00	16.27 0.33 0.00	37.03 1.02 0.00	20.81 0.45 0.00	23.94 0.78 0.00	24.99 0.83 0.00	26.10 0.61 0.00	25.34 0.53 0.00	25.52 0.66 0.00	20.06 0.49 0.00	16.85 0.40 -0.18	16.91 0.34 -0.22	15.67 0.23 -0.20	25.72 0.38 0.00	19.63 0.40 0.00	16.94 0.59 0.00	15.80 0.63 0.00	17.83 0.67 0.00	19.17 0.58 -0.01
GLENWOOD_IC_1_G5 23712	17.52 1.59 0.00	16.61 1.46 0.00	15.33 1.35 0.00	16.63 1.39 0.00	13.86 1.21 0.00	12.66 1.10 0.00	17.48 1.53 -0.01	39.01 3.00 0.00	22.17 1.81 0.00	25.26 2.10 0.00	26.52 2.36 0.00	28.07 2.57 0.00	27.36 2.56 0.00	28.62 2.63 -1.14	24.70 2.10 -3.03	24.63 1.75 -6.61	23.79 1.77 -5.68	21.41 1.60 -4.57	27.96 2.62 0.00	21.11 1.88 0.00	17.87 1.53 0.00	16.59 1.43 0.00	18.78 1.62 0.00	20.93 1.84 -0.50
GLENWOOD_IC_2_G1 23688	17.45 1.52 0.00	16.53 1.38 0.00	15.26 1.27 0.00	16.56 1.31 0.00	13.80 1.15 0.00	12.62 1.05 0.00	17.41 1.46 -0.01	38.89 2.88 0.00	22.10 1.74 0.00	25.17 2.01 0.00	26.39 2.23 0.00	27.90 2.41 0.00	27.21 2.41 0.00	28.47 2.48 -1.14	24.57 1.98 -3.03	24.53 1.65 -6.61	23.69 1.67 -5.68	21.33 1.53 -4.57	27.81 2.47 0.00	21.01 1.79 0.00	17.80 1.45 0.00	16.52 1.36 0.00	18.71 1.55 0.00	20.86 1.77 -0.50
GLENWOOD_IC_3_G1 23689	17.45 1.52 0.00	16.53 1.38 0.00	15.26 1.27 0.00	16.56 1.31 0.00	13.80 1.15 0.00	12.62 1.05 0.00	17.41 1.46 -0.01	38.89 2.88 0.00	22.10 1.74 0.00	25.17 2.01 0.00	26.39 2.23 0.00	27.90 2.41 0.00	27.21 2.41 0.00	28.47 2.48 -1.14	24.57 1.98 -3.03	24.53 1.65 -6.61	23.69 1.67 -5.68	21.33 1.53 -4.57	27.81 2.47 0.00	21.01 1.79 0.00	17.80 1.45 0.00	16.52 1.36 0.00	18.71 1.55 0.00	20.86 1.77 -0.50
GLENWOOD___4 23550	17.52 1.59 0.00	16.61 1.46 0.00	15.33 1.35 0.00	16.63 1.39 0.00	13.86 1.21 0.00	12.66 1.10 0.00	17.48 1.53 -0.01	39.01 3.00 0.00	22.17 1.81 0.00	25.26 2.10 0.00	26.52 2.36 0.00	28.07 2.57 0.00	27.36 2.56 0.00	28.62 2.63 -1.14	24.70 2.10 -3.03	24.63 1.75 -6.61	23.79 1.77 -5.68	21.41 1.60 -4.57	27.96 2.62 0.00	21.11 1.88 0.00	17.87 1.53 0.00	16.59 1.43 0.00	18.78 1.62 0.00	20.93 1.84 -0.50

GLENWOOD___5 23614	17.52 1.59 0.00	16.61 1.46 0.00	15.33 1.35 0.00	16.63 1.39 0.00	13.86 1.21 0.00	12.66 1.10 0.00	17.48 1.53 -0.01	39.01 3.00 0.00	22.17 1.81 0.00	25.26 2.10 0.00	26.52 2.36 0.00	28.07 2.57 0.00	27.36 2.56 0.00	28.62 2.63 -1.14	24.70 2.10 -3.03	24.63 1.75 -6.61	23.79 1.77 -5.68	21.41 1.60 -4.57	27.96 2.62 0.00	21.11 1.88 0.00	17.87 1.53 0.00	16.59 1.43 0.00	18.78 1.62 0.00	20.93 1.84 -0.50
GLOBAL GREEN_PORT_GT1 23814	18.36 2.43 0.00	17.40 2.25 0.00	16.04 2.06 0.00	17.44 2.19 0.00	14.52 1.86 0.00	13.22 1.65 0.00	18.21 2.26 -0.01	40.77 4.76 0.00	23.22 2.86 0.00	26.55 3.39 0.00	28.00 3.84 0.00	29.52 4.02 0.00	28.82 4.02 0.00	30.29 4.30 -1.14	25.88 3.28 -3.03	25.61 2.73 -6.61	24.74 2.72 -5.68	22.25 2.44 -4.57	29.49 4.16 0.00	22.18 2.95 0.00	18.69 2.35 0.00	17.30 2.14 0.00	19.63 2.47 0.00	21.83 2.75 -0.50
GLOBE___DSASP 323697	14.51 -1.42 0.00	13.78 -1.37 0.00	12.80 -1.19 0.00	14.06 -1.19 0.00	11.60 -1.05 0.00	10.66 -0.91 0.00	13.46 -1.38 1.09	32.52 -1.70 1.79	18.99 -1.38 0.00	21.42 -1.74 0.00	21.46 -1.92 0.78	23.28 -2.22 0.00	20.16 -2.47 2.18	21.31 -2.84 0.71	15.47 -2.45 1.65	12.49 -2.07 1.71	11.77 -2.04 2.53	10.88 -1.68 2.67	16.97 -2.42 5.95	12.77 -1.71 4.75	13.14 -1.31 1.90	13.90 -1.21 0.06	15.78 -1.38 0.00	17.01 -1.62 -0.05
GOETHSLN___LBMP 323567	17.36 1.44 0.00	16.43 1.28 0.00	15.18 1.20 0.00	16.46 1.21 0.00	13.73 1.08 0.00	12.58 1.02 0.00	17.38 1.43 -0.01	38.76 2.75 0.00	22.06 1.70 0.00	25.12 1.96 0.00	26.22 2.06 0.00	27.67 2.18 0.00	27.00 2.20 0.00	27.14 2.28 0.00	21.40 1.83 0.00	21.89 1.53 -4.09	23.13 1.56 -5.23	21.25 1.44 -4.57	27.62 2.28 0.00	20.92 1.69 0.00	17.73 1.39 0.00	16.49 1.32 0.00	18.68 1.51 0.00	20.57 1.73 -0.26
GOODYEAR_LAKE_HYD 323669	16.52 0.60 0.00	15.68 0.53 0.00	14.47 0.49 0.00	15.76 0.52 0.00	13.10 0.45 0.00	12.01 0.45 0.00	16.61 0.67 0.00	37.57 1.56 0.00	21.31 0.95 0.00	24.25 1.09 0.00	25.29 1.13 0.00	26.65 1.15 0.00	25.93 1.12 0.00	25.97 1.11 0.00	20.40 0.83 0.00	18.24 0.69 -1.27	18.67 0.70 -1.63	17.33 0.67 -1.42	26.48 1.14 0.00	20.11 0.88 0.00	17.12 0.78 0.00	15.86 0.69 0.00	17.92 0.76 0.00	19.45 0.79 -0.08
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.15 0.23 0.00	15.32 0.16 0.00	14.16 0.17 0.00	15.45 0.20 0.00	12.82 0.17 0.00	11.77 0.20 0.00	16.33 0.33 -0.05	37.13 1.03 -0.08	20.88 0.52 0.00	23.66 0.51 0.00	24.73 0.53 -0.03	25.96 0.46 0.00	25.36 0.41 -0.15	25.26 0.35 -0.05	19.89 0.21 -0.11	17.93 0.17 -1.49	18.49 0.21 -1.94	17.16 0.24 -1.69	26.05 0.45 -0.26	19.82 0.38 -0.21	16.82 0.38 -0.10	15.51 0.33 -0.01	17.53 0.36 0.00	18.99 0.32 -0.08
GOUDEY___7 23579	16.16 0.24 0.00	15.33 0.17 0.00	14.17 0.18 0.00	15.45 0.21 0.00	12.83 0.18 0.00	11.78 0.21 0.00	16.34 0.35 -0.05	37.16 1.07 -0.08	20.90 0.54 0.00	23.69 0.52 0.00	24.75 0.56 -0.03	25.99 0.49 0.00	25.38 0.43 -0.15	25.28 0.37 -0.05	19.91 0.23 -0.11	17.95 0.19 -1.49	18.50 0.22 -1.94	17.18 0.25 -1.69	26.07 0.48 -0.26	19.84 0.40 -0.21	16.84 0.39 -0.10	15.52 0.35 -0.01	17.54 0.38 0.00	19.00 0.33 -0.08
GOUDEY___8 23580	16.15 0.23 0.00	15.32 0.16 0.00	14.16 0.17 0.00	15.45 0.20 0.00	12.82 0.17 0.00	11.77 0.20 0.00	16.33 0.33 -0.05	37.13 1.03 -0.08	20.88 0.52 0.00	23.66 0.51 0.00	24.73 0.53 -0.03	25.96 0.46 0.00	25.36 0.41 -0.15	25.26 0.35 -0.05	19.89 0.21 -0.11	17.93 0.17 -1.49	18.49 0.21 -1.94	17.16 0.24 -1.69	26.05 0.45 -0.26	19.82 0.38 -0.21	16.82 0.38 -0.10	15.51 0.33 -0.01	17.53 0.36 0.00	18.99 0.32 -0.08
GOWANUS_GT1_1 24077	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT1_2 24078	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT1_3 24079	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT1_4 24080	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT1_5 24084	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT1_6 24111	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT1_7 24112	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26

GOWANUS_GT1_8 24113	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT2_1 24114	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT2_2 24115	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT2_3 24116	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT2_4 24117	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT2_5 24118	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT2_6 24119	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT2_7 24120	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT2_8 24121	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT3_1 24122	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT3_2 24123	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT3_3 24124	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT3_4 24125	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT3_5 24126	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT3_6 24127	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26

GOWANUS_GT3_7 24128	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT3_8 24129	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT4_1 24130	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT4_2 24131	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT4_3 24132	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT4_4 24133	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT4_5 24134	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT4_6 24135	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT4_7 24136	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GOWANUS_GT4_8 24137	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GREENIDGE___3 23582	15.80 -0.12 0.00	15.04 -0.11 0.00	13.95 -0.03 0.00	15.21 -0.04 0.00	12.67 0.02 0.00	11.66 0.09 0.00	16.21 0.14 -0.13	36.78 0.56 -0.21	20.60 0.24 0.00	23.41 0.25 0.00	24.46 0.21 -0.09	25.68 0.18 0.00	25.18 -0.01 -0.39	24.84 -0.14 -0.12	19.70 -0.16 -0.29	17.34 -0.14 -1.21	17.86 -0.12 -1.64	16.51 -0.11 -1.38	25.98 -0.05 -0.69	19.89 0.10 -0.55	16.85 0.24 -0.27	15.46 0.27 -0.02	17.40 0.24 0.00	18.76 0.12 -0.05
GREENIDGE___4 23583	15.80 -0.12 0.00	15.04 -0.11 0.00	13.95 -0.03 0.00	15.21 -0.04 0.00	12.67 0.02 0.00	11.66 0.09 0.00	16.21 0.14 -0.13	36.78 0.56 -0.21	20.60 0.24 0.00	23.41 0.25 0.00	24.46 0.21 -0.09	25.68 0.18 0.00	25.18 -0.01 -0.39	24.84 -0.14 -0.12	19.70 -0.16 -0.29	17.34 -0.14 -1.21	17.86 -0.12 -1.64	16.51 -0.11 -1.38	25.98 -0.05 -0.69	19.89 0.10 -0.55	16.85 0.24 -0.27	15.46 0.27 -0.02	17.40 0.24 0.00	18.76 0.12 -0.05
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
GROVEVILLE___HYD 323602	17.36 1.43 0.00	16.44 1.29 0.00	15.17 1.19 0.00	16.47 1.23 0.00	13.72 1.06 0.00	12.57 1.00 0.00	17.38 1.43 -0.01	38.94 2.93 0.00	22.13 1.77 0.00	25.21 2.05 0.00	26.31 2.15 0.00	27.79 2.29 0.00	27.09 2.28 0.00	27.19 2.34 0.00	21.42 1.85 0.00	22.00 1.54 -4.19	23.27 1.57 -5.37	21.40 1.47 -4.69	27.71 2.38 0.00	20.98 1.76 0.00	17.78 1.44 0.00	16.49 1.32 0.00	18.68 1.52 0.00	20.58 1.74 -0.26
HAMPSHIRE___PAPER_HYD 323593	12.10 -0.11 3.71	15.07 -0.08 0.00	13.92 -0.07 0.00	15.19 -0.06 0.00	12.58 -0.07 0.00	11.53 -0.03 0.00	15.87 -0.07 0.00	36.04 0.03 0.00	20.33 -0.03 0.00	23.24 0.08 0.00	24.25 0.08 0.00	25.41 -0.08 0.00	24.71 -0.10 0.00	24.79 -0.07 0.00	19.42 -0.15 0.00	16.12 -0.15 0.00	16.07 -0.27 0.00	14.93 -0.31 0.00	24.86 -0.48 0.00	18.92 -0.31 0.00	16.23 -0.11 0.00	15.19 0.02 0.00	17.23 0.07 0.00	18.60 0.02 0.00

HARDSCRABBLE_WT_PWR 323673	16.99 0.77 -0.30	15.86 0.71 0.00	14.68 0.69 0.00	15.99 0.75 0.00	13.28 0.63 0.00	12.18 0.61 0.00	16.83 0.89 0.00	37.89 1.87 0.00	21.63 1.27 0.00	24.56 1.39 0.00	25.64 1.48 0.00	26.93 1.43 0.00	26.23 1.42 0.00	26.33 1.47 0.00	20.70 1.13 0.00	17.16 0.99 0.11	17.22 1.02 0.14	16.08 0.96 0.12	26.92 1.59 0.00	20.39 1.16 0.00	17.20 0.87 0.00	15.89 0.72 0.00	18.00 0.84 0.00	19.52 0.94 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.24 1.32 0.00	16.32 1.17 0.00	15.06 1.07 0.00	16.35 1.11 0.00	13.62 0.97 0.00	12.48 0.91 0.00	17.26 1.31 -0.01	38.66 2.65 0.00	21.98 1.62 0.00	25.04 1.88 0.00	26.08 1.93 0.00	27.48 1.99 0.00	26.79 1.98 0.00	26.99 2.13 0.00	21.24 1.67 0.00	21.52 1.40 -3.85	22.69 1.43 -4.92	20.88 1.34 -4.30	27.51 2.17 0.00	20.82 1.59 0.00	17.61 1.28 0.00	16.34 1.17 0.00	18.52 1.36 0.00	20.39 1.56 -0.24
HARZA MOOSE__RIVER 24016	13.86 0.15 2.22	15.28 0.12 0.00	14.11 0.13 0.00	15.39 0.15 0.00	12.74 0.09 0.00	11.69 0.13 0.00	16.15 0.21 0.00	36.69 0.68 0.00	20.67 0.31 0.00	23.69 0.52 0.00	24.72 0.56 0.00	25.88 0.39 0.00	25.14 0.34 0.00	25.27 0.41 0.00	19.83 0.27 0.00	16.59 0.23 -0.09	16.66 0.23 -0.09	15.42 0.07 -0.11	25.47 0.14 0.00	19.41 0.19 0.00	16.66 0.32 0.00	15.55 0.38 0.00	17.59 0.42 0.00	18.95 0.35 -0.01
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.44 1.51 0.00	16.50 1.35 0.00	15.23 1.25 0.00	16.53 1.28 0.00	13.78 1.13 0.00	12.64 1.07 0.00	17.48 1.53 -0.01	38.95 2.94 0.00	22.20 1.84 0.00	25.28 2.12 0.00	26.38 2.22 0.00	27.86 2.36 0.00	27.19 2.38 0.00	27.31 2.45 0.00	21.54 1.97 0.00	21.99 1.63 -4.09	23.23 1.66 -5.23	21.33 1.52 -4.57	27.75 2.42 0.00	21.04 1.81 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.73 1.57 0.00	20.63 1.78 -0.26
HEMPSTEAD____ 23647	17.52 1.59 0.00	16.61 1.46 0.00	15.34 1.35 0.00	16.65 1.40 0.00	13.87 1.22 0.00	12.65 1.08 0.00	17.44 1.48 -0.01	38.84 2.83 0.00	22.09 1.73 0.00	25.16 2.00 0.00	26.45 2.30 0.00	28.05 2.55 0.00	27.34 2.54 0.00	28.60 2.60 -1.14	24.68 2.09 -3.03	24.62 1.74 -6.61	23.77 1.75 -5.68	21.37 1.56 -4.57	27.90 2.56 0.00	21.04 1.81 0.00	17.80 1.46 0.00	16.55 1.39 0.00	18.74 1.58 0.00	20.90 1.81 -0.50
HICKLING__1 23621	16.05 0.13 0.00	15.22 0.07 0.00	14.10 0.11 0.00	15.41 0.16 0.00	12.80 0.15 0.00	11.79 0.22 0.00	16.66 0.40 -0.33	38.11 1.57 -0.53	21.10 0.74 0.00	23.84 0.68 0.00	25.09 0.71 -0.22	26.15 0.66 0.00	25.73 0.48 -0.44	25.26 0.26 -0.14	19.98 0.08 -0.33	17.95 0.04 -1.64	18.55 0.09 -2.12	17.45 0.16 -2.05	27.51 0.43 -1.74	21.04 0.43 -1.38	17.51 0.54 -0.64	15.65 0.46 -0.02	17.64 0.48 0.00	18.95 0.30 -0.07
HICKLING__2 23622	16.05 0.13 0.00	15.22 0.07 0.00	14.10 0.11 0.00	15.41 0.16 0.00	12.80 0.15 0.00	11.79 0.22 0.00	16.66 0.40 -0.33	38.11 1.57 -0.53	21.10 0.74 0.00	23.84 0.68 0.00	25.09 0.71 -0.22	26.15 0.66 0.00	25.73 0.48 -0.44	25.26 0.26 -0.14	19.98 0.08 -0.33	17.95 0.04 -1.64	18.55 0.09 -2.12	17.45 0.16 -2.05	27.51 0.43 -1.74	21.04 0.43 -1.38	17.51 0.54 -0.64	15.65 0.46 -0.02	17.64 0.48 0.00	18.95 0.30 -0.07
HIGH FALLS__HY 23754	17.14 1.21 0.00	16.23 1.08 0.00	14.97 0.98 0.00	16.26 1.01 0.00	13.54 0.89 0.00	12.41 0.84 0.00	17.17 1.22 -0.01	38.54 2.53 0.00	21.94 1.58 0.00	24.99 1.83 0.00	26.08 1.92 0.00	27.48 1.99 0.00	26.61 1.81 0.00	26.76 1.90 0.00	21.07 1.50 0.00	21.59 1.25 -4.07	22.83 1.28 -5.20	21.00 1.21 -4.55	27.31 1.97 0.00	20.71 1.48 0.00	17.60 1.26 0.00	16.32 1.16 0.00	18.50 1.34 0.00	20.39 1.55 -0.25
HILLBURN__GT 23639	17.25 1.33 0.00	16.32 1.17 0.00	15.07 1.08 0.00	16.36 1.11 0.00	13.63 0.98 0.00	12.48 0.92 0.00	17.26 1.31 -0.01	38.62 2.61 0.00	21.95 1.59 0.00	25.01 1.85 0.00	26.10 1.95 0.00	27.50 2.00 0.00	26.82 2.01 0.00	26.97 2.11 0.00	21.23 1.66 0.00	21.57 1.40 -3.90	22.75 1.43 -4.99	20.93 1.34 -4.36	27.48 2.14 0.00	20.80 1.57 0.00	17.58 1.24 0.00	16.31 1.15 0.00	18.51 1.35 0.00	20.40 1.57 -0.24
HISHELDN_WT_PWR 323625	15.24 -0.68 0.00	14.42 -0.73 0.00	13.42 -0.57 0.00	14.72 -0.53 0.00	12.19 -0.46 0.00	11.24 -0.33 0.00	16.80 -0.42 -1.28	38.36 0.29 -2.06	20.15 -0.21 0.00	22.75 -0.41 0.00	24.55 -0.49 -0.88	24.77 -0.73 0.00	26.23 -1.02 -2.44	24.19 -1.43 -0.76	20.02 -1.36 -1.82	18.62 -1.16 -3.51	20.15 -1.10 -4.91	18.95 -0.80 -4.51	31.15 -0.92 -6.73	24.04 -0.56 -5.38	18.55 -0.31 -2.53	14.96 -0.33 -0.12	16.74 -0.42 0.00	17.92 -0.72 -0.05
HOLTSVILLE_IC_1 23690	17.65 1.73 0.00	16.75 1.60 0.00	15.46 1.47 0.00	16.79 1.54 0.00	13.97 1.32 0.00	12.69 1.13 0.00	17.44 1.49 -0.01	38.88 2.87 0.00	22.08 1.72 0.00	25.13 1.97 0.00	26.47 2.31 0.00	28.12 2.63 0.00	27.42 2.61 0.00	28.72 2.72 -1.14	24.81 2.22 -3.03	24.72 1.84 -6.61	23.83 1.81 -5.68	21.38 1.57 -4.57	27.96 2.62 0.00	21.03 1.80 0.00	17.79 1.45 0.00	16.52 1.36 0.00	18.79 1.63 0.00	21.01 1.92 -0.50
HOLTSVILLE_IC_10 23699	17.72 1.80 0.00	16.81 1.66 0.00	15.51 1.53 0.00	16.85 1.60 0.00	14.03 1.37 0.00	12.74 1.17 0.00	17.51 1.56 -0.01	39.05 3.03 0.00	22.20 1.84 0.00	25.25 2.08 0.00	26.57 2.42 0.00	28.29 2.79 0.00	27.58 2.78 0.00	28.87 2.88 -1.14	24.93 2.34 -3.03	24.81 1.93 -6.61	23.92 1.90 -5.68	21.46 1.65 -4.57	28.10 2.76 0.00	21.13 1.90 0.00	17.89 1.55 0.00	16.62 1.45 0.00	18.89 1.73 0.00	21.09 2.00 -0.50
HOLTSVILLE_IC_2 23691	17.65 1.73 0.00	16.75 1.60 0.00	15.46 1.47 0.00	16.79 1.54 0.00	13.97 1.32 0.00	12.69 1.13 0.00	17.44 1.49 -0.01	38.88 2.87 0.00	22.08 1.72 0.00	25.13 1.97 0.00	26.47 2.31 0.00	28.12 2.63 0.00	27.42 2.61 0.00	28.72 2.72 -1.14	24.81 2.22 -3.03	24.72 1.84 -6.61	23.83 1.81 -5.68	21.38 1.57 -4.57	27.96 2.62 0.00	21.03 1.80 0.00	17.79 1.45 0.00	16.52 1.36 0.00	18.79 1.63 0.00	21.01 1.92 -0.50
HOLTSVILLE_IC_3 23692	17.65 1.73 0.00	16.75 1.60 0.00	15.46 1.47 0.00	16.79 1.54 0.00	13.97 1.32 0.00	12.69 1.13 0.00	17.44 1.49 -0.01	38.88 2.87 0.00	22.08 1.72 0.00	25.13 1.97 0.00	26.47 2.31 0.00	28.12 2.63 0.00	27.42 2.61 0.00	28.72 2.72 -1.14	24.81 2.22 -3.03	24.72 1.84 -6.61	23.83 1.81 -5.68	21.38 1.57 -4.57	27.96 2.62 0.00	21.03 1.80 0.00	17.79 1.45 0.00	16.52 1.36 0.00	18.79 1.63 0.00	21.01 1.92 -0.50
HOLTSVILLE_IC_4 23693	17.65 1.73 0.00	16.75 1.60 0.00	15.46 1.47 0.00	16.79 1.54 0.00	13.97 1.32 0.00	12.69 1.13 0.00	17.44 1.49 -0.01	38.88 2.87 0.00	22.08 1.72 0.00	25.13 1.97 0.00	26.47 2.31 0.00	28.12 2.63 0.00	27.42 2.61 0.00	28.72 2.72 -1.14	24.81 2.22 -3.03	24.72 1.84 -6.61	23.83 1.81 -5.68	21.38 1.57 -4.57	27.96 2.62 0.00	21.03 1.80 0.00	17.79 1.45 0.00	16.52 1.36 0.00	18.79 1.63 0.00	21.01 1.92 -0.50

HOLTSVILLE_IC_5 23694	17.65 1.73 0.00	16.75 1.60 0.00	15.46 1.47 0.00	16.79 1.54 0.00	13.97 1.32 0.00	12.69 1.13 0.00	17.44 1.49 -0.01	38.88 2.87 0.00	22.08 1.72 0.00	25.13 1.97 0.00	26.47 2.31 0.00	28.12 2.63 0.00	27.42 2.61 0.00	28.72 2.72 -1.14	24.81 2.22 -3.03	24.72 1.84 -6.61	23.83 1.81 -5.68	21.38 1.57 -4.57	27.96 2.62 0.00	21.03 1.80 0.00	17.79 1.45 0.00	16.52 1.36 0.00	18.79 1.63 0.00	21.01 1.92 -0.50
HOLTSVILLE_IC_6 23695	17.72 1.80 0.00	16.81 1.66 0.00	15.51 1.53 0.00	16.85 1.60 0.00	14.03 1.37 0.00	12.74 1.17 0.00	17.51 1.56 -0.01	39.05 3.03 0.00	22.20 1.84 0.00	25.25 2.08 0.00	26.57 2.42 0.00	28.29 2.79 0.00	27.58 2.78 0.00	28.87 2.88 -1.14	24.93 2.34 -3.03	24.81 1.93 -6.61	23.92 1.90 -5.68	21.46 1.65 -4.57	28.10 2.76 0.00	21.13 1.90 0.00	17.89 1.55 0.00	16.62 1.45 0.00	18.89 1.73 0.00	21.09 2.00 -0.50
HOLTSVILLE_IC_7 23696	17.72 1.80 0.00	16.81 1.66 0.00	15.51 1.53 0.00	16.85 1.60 0.00	14.03 1.37 0.00	12.74 1.17 0.00	17.51 1.56 -0.01	39.05 3.03 0.00	22.20 1.84 0.00	25.25 2.08 0.00	26.57 2.42 0.00	28.29 2.79 0.00	27.58 2.78 0.00	28.87 2.88 -1.14	24.93 2.34 -3.03	24.81 1.93 -6.61	23.92 1.90 -5.68	21.46 1.65 -4.57	28.10 2.76 0.00	21.13 1.90 0.00	17.89 1.55 0.00	16.62 1.45 0.00	18.89 1.73 0.00	21.09 2.00 -0.50
HOLTSVILLE_IC_8 23697	17.72 1.80 0.00	16.81 1.66 0.00	15.51 1.53 0.00	16.85 1.60 0.00	14.03 1.37 0.00	12.74 1.17 0.00	17.51 1.56 -0.01	39.05 3.03 0.00	22.20 1.84 0.00	25.25 2.08 0.00	26.57 2.42 0.00	28.29 2.79 0.00	27.58 2.78 0.00	28.87 2.88 -1.14	24.93 2.34 -3.03	24.81 1.93 -6.61	23.92 1.90 -5.68	21.46 1.65 -4.57	28.10 2.76 0.00	21.13 1.90 0.00	17.89 1.55 0.00	16.62 1.45 0.00	18.89 1.73 0.00	21.09 2.00 -0.50
HOLTSVILLE_IC_9 23698	17.72 1.80 0.00	16.81 1.66 0.00	15.51 1.53 0.00	16.85 1.60 0.00	14.03 1.37 0.00	12.74 1.17 0.00	17.51 1.56 -0.01	39.05 3.03 0.00	22.20 1.84 0.00	25.25 2.08 0.00	26.57 2.42 0.00	28.29 2.79 0.00	27.58 2.78 0.00	28.87 2.88 -1.14	24.93 2.34 -3.03	24.81 1.93 -6.61	23.92 1.90 -5.68	21.46 1.65 -4.57	28.10 2.76 0.00	21.13 1.90 0.00	17.89 1.55 0.00	16.62 1.45 0.00	18.89 1.73 0.00	21.09 2.00 -0.50
HOWARD_WT_PWR 323690	15.76 -0.17 0.00	14.96 -0.19 0.00	13.90 -0.09 0.00	15.22 -0.03 0.00	12.67 0.02 0.00	11.66 0.09 0.00	16.82 0.27 -0.61	38.69 1.68 -0.99	21.08 0.73 0.00	23.84 0.68 0.00	25.26 0.68 -0.42	26.08 0.58 0.00	25.86 0.26 -0.80	25.10 0.00 -0.25	19.91 -0.25 -0.60	17.97 -0.24 -1.93	18.68 -0.17 -2.52	17.80 0.00 -2.56	28.87 0.31 -3.22	22.14 0.36 -2.55	17.97 0.45 -1.17	15.55 0.34 -0.04	17.49 0.32 0.00	18.77 0.12 -0.06
HQ_GEN_CEDARS 23644	9.16 -0.58 6.18	14.68 -0.47 0.00	13.55 -0.43 0.00	14.80 -0.44 0.00	12.27 -0.38 0.00	11.20 -0.37 0.00	15.29 0.27 0.00	34.65 -1.36 0.00	19.56 -0.80 0.00	22.27 -0.89 0.00	23.23 -0.93 0.00	24.47 -1.03 0.00	23.79 -1.02 0.00	23.89 -0.97 0.00	18.83 -0.74 0.00	15.65 -0.62 0.00	15.55 -0.78 0.00	14.47 -0.77 0.00	24.10 -1.24 0.00	18.30 -0.93 0.00	15.62 -0.72 0.00	14.57 -0.59 0.00	16.56 -0.60 0.00	17.96 -0.63 0.00
HQ_GEN_CEDARS_PROXY 323590	9.16 -0.58 6.18	14.68 -0.47 0.00	13.55 -0.43 0.00	14.80 -0.44 0.00	12.27 -0.38 0.00	11.20 -0.37 0.00	15.29 0.27 0.00	34.65 -1.36 0.00	19.56 -0.80 0.00	22.27 -0.89 0.00	23.23 -0.93 0.00	24.47 -1.03 0.00	23.79 -1.02 0.00	23.89 -0.97 0.00	18.83 -0.74 0.00	15.65 -0.62 0.00	15.55 -0.78 0.00	14.47 -0.77 0.00	24.10 -1.24 0.00	18.30 -0.93 0.00	15.62 -0.72 0.00	14.57 -0.59 0.00	16.87 -0.60 -0.31	18.26 -0.63 -0.30
HQ_GEN_IMPORT 323601	13.92 -0.40 1.61	14.82 -0.33 0.00	13.68 -0.31 0.00	14.93 -0.31 0.00	12.38 -0.28 0.00	11.30 -0.27 0.00	15.52 -0.43 0.00	35.10 -0.92 0.00	19.82 -0.54 0.00	22.56 -0.60 0.00	23.53 -0.63 0.00	24.83 -0.67 0.00	24.14 -0.67 0.00	24.21 -0.65 0.00	19.07 -0.50 0.00	15.86 -0.41 0.00	15.90 -0.43 0.00	14.82 -0.42 0.00	24.64 -0.69 0.00	18.71 -0.52 0.00	15.91 -0.43 0.00	12.46 -0.39 2.32	16.31 -0.43 0.42	17.94 -0.48 0.17
HQ_GEN_WHEEL 23651	13.92 -0.40 1.61	14.82 -0.33 0.00	13.68 -0.31 0.00	14.93 -0.31 0.00	12.38 -0.28 0.00	11.30 -0.27 0.00	15.52 -0.43 0.00	35.10 -0.92 0.00	19.82 -0.54 0.00	22.56 -0.60 0.00	23.53 -0.63 0.00	24.83 -0.67 0.00	24.14 -0.67 0.00	24.21 -0.65 0.00	19.07 -0.50 0.00	15.86 -0.41 0.00	15.90 -0.43 0.00	14.82 -0.42 0.00	24.64 -0.69 0.00	18.71 -0.52 0.00	15.91 -0.43 0.00	12.46 -0.39 2.32	16.31 -0.43 0.42	17.94 -0.48 0.17
HUDSON_AVE_GT_3 23810	17.46 1.53 0.00	16.52 1.37 0.00	15.26 1.27 0.00	16.55 1.30 0.00	13.80 1.15 0.00	12.65 1.08 0.00	17.49 1.55 -0.01	39.03 3.03 0.00	22.22 1.86 0.00	25.31 2.15 0.00	26.41 2.25 0.00	27.90 2.40 0.00	27.20 2.40 0.00	27.34 2.48 0.00	21.55 1.98 0.00	22.02 1.65 -4.09	23.25 1.68 -5.23	21.37 1.56 -4.57	27.82 2.49 0.00	21.07 1.84 0.00	17.85 1.52 0.00	16.57 1.40 0.00	18.77 1.61 0.00	20.66 1.82 -0.26
HUDSON_AVE_GT_4 23540	17.46 1.53 0.00	16.52 1.37 0.00	15.26 1.27 0.00	16.55 1.30 0.00	13.80 1.15 0.00	12.65 1.08 0.00	17.49 1.55 -0.01	39.03 3.03 0.00	22.22 1.86 0.00	25.31 2.15 0.00	26.41 2.25 0.00	27.90 2.40 0.00	27.20 2.40 0.00	27.34 2.48 0.00	21.55 1.98 0.00	22.02 1.65 -4.09	23.25 1.68 -5.23	21.37 1.56 -4.57	27.82 2.49 0.00	21.07 1.84 0.00	17.85 1.52 0.00	16.57 1.40 0.00	18.77 1.61 0.00	20.66 1.82 -0.26
HUDSON_AVE_GT_5 23657	17.46 1.53 0.00	16.52 1.37 0.00	15.26 1.27 0.00	16.55 1.30 0.00	13.80 1.15 0.00	12.65 1.08 0.00	17.49 1.55 -0.01	39.03 3.03 0.00	22.22 1.86 0.00	25.31 2.15 0.00	26.41 2.25 0.00	27.90 2.40 0.00	27.20 2.40 0.00	27.34 2.48 0.00	21.55 1.98 0.00	22.02 1.65 -4.09	23.25 1.68 -5.23	21.37 1.56 -4.57	27.82 2.49 0.00	21.07 1.84 0.00	17.85 1.52 0.00	16.57 1.40 0.00	18.77 1.61 0.00	20.66 1.82 -0.26
HUDSON_AVE_10 24168	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.46 1.51 -0.01	38.95 2.94 0.00	22.17 1.81 0.00	25.24 2.08 0.00	26.32 2.16 0.00	27.81 2.31 0.00	27.12 2.31 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.51 -4.57	27.73 2.40 0.00	21.01 1.78 0.00	17.80 1.46 0.00	16.53 1.36 0.00	18.73 1.57 0.00	20.62 1.78 -0.26
HUNTER_MOUNT___DRP 323613	17.10 1.17 0.00	16.22 1.07 0.00	14.98 0.99 0.00	16.28 1.04 0.00	13.54 0.89 0.00	12.42 0.85 0.00	17.22 1.27 -0.01	38.76 2.76 0.00	22.02 1.66 0.00	25.06 1.90 0.00	26.15 1.99 0.00	27.76 2.26 0.00	27.03 2.23 0.00	27.09 2.24 0.00	21.35 1.79 0.00	22.21 1.47 -4.46	23.56 1.51 -5.71	21.67 1.45 -4.99	27.72 2.39 0.00	20.98 1.76 0.00	17.75 1.41 0.00	16.44 1.28 0.00	18.58 1.42 0.00	20.42 1.55 -0.28

HUNTINGTON_RES_REC 323705	17.58 1.66 0.00	16.69 1.54 0.00	15.41 1.42 0.00	16.73 1.48 0.00	13.93 1.28 0.00	12.68 1.11 0.00	17.42 1.47 -0.01	38.80 2.79 0.00	22.03 1.67 0.00	25.03 1.87 0.00	26.38 2.22 0.00	28.03 2.53 0.00	27.33 2.52 0.00	28.60 2.61 -1.14	24.71 2.12 -3.03	24.63 1.75 -6.61	23.77 1.75 -5.68	21.34 1.53 -4.57	27.87 2.54 0.00	20.97 1.74 0.00	17.74 1.40 0.00	16.48 1.32 0.00	18.70 1.53 0.00	20.90 1.81 -0.50
HUNTLEY___63 23557	15.06 -0.86 0.00	14.25 -0.90 0.00	13.24 -0.75 0.00	14.53 -0.72 0.00	12.01 -0.65 0.00	11.05 -0.52 0.00	15.92 -0.75 -0.72	36.97 -0.22 -1.18	19.84 -0.52 0.00	22.38 -0.78 0.00	23.79 -0.89 -0.52	24.32 -1.18 0.00	24.88 -1.47 -1.54	23.52 -1.85 -0.51	19.06 -1.70 -1.19	17.24 -1.45 -2.42	18.28 -1.41 -3.35	17.69 -1.09 -3.54	27.86 -1.40 -3.93	21.45 -0.92 -3.13	16.80 -0.65 -1.11	14.56 -0.63 -0.02	16.42 -0.74 0.00	17.62 -1.01 -0.05
HUNTLEY___64 23558	15.06 -0.86 0.00	14.25 -0.90 0.00	13.24 -0.75 0.00	14.53 -0.72 0.00	12.01 -0.65 0.00	11.05 -0.52 0.00	15.92 -0.75 -0.72	36.97 -0.22 -1.18	19.84 -0.52 0.00	22.38 -0.78 0.00	23.79 -0.89 -0.52	24.32 -1.18 0.00	24.88 -1.47 -1.54	23.52 -1.85 -0.51	19.06 -1.70 -1.19	17.24 -1.45 -2.42	18.28 -1.41 -3.35	17.69 -1.09 -3.54	27.86 -1.40 -3.93	21.45 -0.92 -3.13	16.80 -0.65 -1.11	14.56 -0.63 -0.02	16.42 -0.74 0.00	17.62 -1.01 -0.05
HUNTLEY___65 23559	15.06 -0.86 0.00	14.25 -0.90 0.00	13.24 -0.75 0.00	14.53 -0.72 0.00	12.01 -0.65 0.00	11.05 -0.52 0.00	15.92 -0.75 -0.72	36.97 -0.22 -1.18	19.84 -0.52 0.00	22.38 -0.78 0.00	23.79 -0.89 -0.52	24.32 -1.18 0.00	24.88 -1.47 -1.54	23.52 -1.85 -0.51	19.06 -1.70 -1.19	17.24 -1.45 -2.42	18.28 -1.41 -3.35	17.69 -1.09 -3.54	27.86 -1.40 -3.93	21.45 -0.92 -3.13	16.80 -0.65 -1.11	14.56 -0.63 -0.02	16.42 -0.74 0.00	17.62 -1.01 -0.05
HUNTLEY___66 23560	15.06 -0.86 0.00	14.25 -0.90 0.00	13.24 -0.75 0.00	14.53 -0.72 0.00	12.01 -0.65 0.00	11.05 -0.52 0.00	15.92 -0.75 -0.72	36.97 -0.22 -1.18	19.84 -0.52 0.00	22.38 -0.78 0.00	23.79 -0.89 -0.52	24.32 -1.18 0.00	24.88 -1.47 -1.54	23.52 -1.85 -0.51	19.06 -1.70 -1.19	17.24 -1.45 -2.42	18.28 -1.41 -3.35	17.69 -1.09 -3.54	27.86 -1.40 -3.93	21.45 -0.92 -3.13	16.80 -0.65 -1.11	14.56 -0.63 -0.02	16.42 -0.74 0.00	17.62 -1.01 -0.05
HUNTLEY___67 23561	14.99 -0.93 0.00	14.16 -0.99 0.00	13.15 -0.83 0.00	14.44 -0.80 0.00	11.93 -0.72 0.00	10.98 -0.59 0.00	16.47 -0.83 -1.35	37.75 -0.46 -2.20	19.71 -0.65 0.00	22.25 -0.91 0.00	24.05 -1.05 -0.93	24.18 -1.32 0.00	24.91 -1.59 -1.70	23.41 -1.98 -0.53	19.05 -1.78 -1.26	17.74 -1.51 -2.97	18.74 -1.47 -3.88	18.50 -1.16 -4.42	30.91 -1.52 -7.10	23.83 -1.03 -5.63	18.23 -0.71 -2.60	14.56 -0.69 -0.09	16.36 -0.80 0.00	17.54 -1.09 -0.05
HUNTLEY___68 23562	14.99 -0.93 0.00	14.16 -0.99 0.00	13.15 -0.83 0.00	14.44 -0.80 0.00	11.93 -0.72 0.00	10.98 -0.59 0.00	16.47 -0.83 -1.35	37.75 -0.46 -2.20	19.71 -0.65 0.00	22.25 -0.91 0.00	24.05 -1.05 -0.93	24.18 -1.32 0.00	24.91 -1.59 -1.70	23.41 -1.98 -0.53	19.05 -1.78 -1.26	17.74 -1.51 -2.97	18.74 -1.47 -3.88	18.50 -1.16 -4.42	30.91 -1.52 -7.10	23.83 -1.03 -5.63	18.23 -0.71 -2.60	14.56 -0.69 -0.09	16.36 -0.80 0.00	17.54 -1.09 -0.05
HYLAND___LFGE 323620	16.14 0.21 0.00	15.27 0.12 0.00	14.14 0.15 0.00	15.46 0.22 0.00	12.85 0.19 0.00	11.85 0.28 0.00	16.72 0.55 -0.23	38.65 2.28 -0.36	21.50 1.14 0.00	24.27 1.10 0.00	25.51 1.20 -0.15	26.70 1.20 0.00	26.46 0.98 -0.68	25.74 0.67 -0.21	20.36 0.29 -0.50	17.87 0.21 -1.39	18.53 0.23 -1.96	17.22 0.37 -1.60	27.52 0.98 -1.20	21.12 0.92 -0.97	17.75 0.94 -0.47	15.98 0.78 -0.04	17.90 0.74 0.00	19.09 0.46 -0.05
INDECK___CORINTH 23802	17.70 1.49 -0.28	16.55 1.40 0.00	15.30 1.31 0.00	16.66 1.41 0.00	13.85 1.20 0.00	12.72 1.15 0.00	17.69 1.74 -0.01	40.04 4.03 0.00	22.70 2.34 0.00	25.82 2.66 0.00	26.83 2.67 0.00	28.28 2.78 0.00	27.57 2.77 0.00	27.68 2.83 0.00	21.75 2.18 0.00	23.71 1.80 -5.64	25.38 1.82 -7.22	23.31 1.77 -6.30	28.23 2.89 0.00	21.34 2.11 0.00	17.93 1.60 0.00	16.62 1.46 0.00	18.84 1.68 0.00	20.78 1.84 -0.35
INDECK___ILION 23567	16.70 0.48 -0.30	15.58 0.43 0.00	14.40 0.41 0.00	15.69 0.44 0.00	13.03 0.37 0.00	11.93 0.37 0.00	16.49 0.55 0.00	37.23 1.22 0.00	21.12 0.76 0.00	24.00 0.84 0.00	25.05 0.89 0.00	26.37 0.87 0.00	25.66 0.86 0.00	25.75 0.89 0.00	20.25 0.68 0.00	16.76 0.60 0.11	16.82 0.62 0.14	15.70 0.59 0.12	26.30 0.96 0.00	19.94 0.71 0.00	16.87 0.53 0.00	15.63 0.47 0.00	17.70 0.53 0.00	19.18 0.60 0.01
INDECK___OLEAN 23982	16.00 0.08 0.00	15.10 -0.05 0.00	14.03 0.04 0.00	15.39 0.14 0.00	12.75 0.09 0.00	11.77 0.20 0.00	17.66 0.38 -1.34	40.34 2.13 -2.20	21.21 0.85 0.00	23.81 0.65 0.00	25.77 0.67 -0.94	25.94 0.44 0.00	25.99 0.15 -1.03	24.95 -0.23 -0.32	19.91 -0.43 -0.78	18.46 -0.40 -2.59	19.12 -0.31 -3.09	19.13 -0.13 -4.02	32.46 0.08 -7.05	24.97 0.19 -5.56	19.19 0.39 -2.46	15.57 0.36 -0.05	17.56 0.39 0.00	18.75 0.11 -0.05
INDECK___OSWEGO 23783	15.45 -0.27 0.20	14.87 -0.29 0.00	13.73 -0.25 0.00	14.97 -0.28 0.00	12.41 -0.24 0.00	11.36 -0.21 0.00	15.68 -0.26 0.00	35.52 -0.49 0.00	20.07 -0.30 0.00	22.84 -0.32 0.00	23.83 -0.33 0.00	25.11 -0.39 0.00	24.41 -0.40 0.00	24.45 -0.41 0.00	19.22 -0.35 0.00	16.28 -0.31 -0.31	16.44 -0.30 -0.40	15.32 -0.27 -0.35	24.91 -0.43 0.00	18.93 -0.30 0.00	16.12 -0.22 0.00	14.96 -0.21 0.00	16.90 -0.26 0.00	18.29 -0.32 -0.02
INDECK___YERKES 23781	15.08 -0.85 0.00	14.26 -0.89 0.00	13.25 -0.74 0.00	14.54 -0.71 0.00	12.02 -0.63 0.00	11.06 -0.51 0.00	15.93 -0.73 -0.72	37.01 -0.19 -1.18	19.86 -0.50 0.00	22.40 -0.76 0.00	23.81 -0.86 -0.52	24.35 -1.15 0.00	24.90 -1.45 -1.54	23.54 -1.83 -0.51	19.08 -1.68 -1.19	17.26 -1.43 -2.42	18.29 -1.39 -3.35	17.71 -1.08 -3.54	27.88 -1.38 -3.93	21.46 -0.90 -3.13	16.81 -0.64 -1.11	14.57 -0.62 -0.02	16.44 -0.72 0.00	17.64 -1.00 -0.05
INDIAN POINT_GT_1 24139	17.25 1.32 0.00	16.32 1.17 0.00	15.07 1.09 0.00	16.36 1.11 0.00	13.63 0.98 0.00	12.48 0.91 0.00	17.26 1.31 -0.01	38.59 2.58 0.00	21.93 1.57 0.00	24.99 1.82 0.00	26.07 1.92 0.00	27.54 2.04 0.00	26.85 2.05 0.00	26.96 2.10 0.00	21.24 1.67 0.00	21.71 1.39 -4.05	22.94 1.42 -5.18	21.09 1.32 -4.53	27.46 2.12 0.00	20.79 1.56 0.00	17.62 1.28 0.00	16.35 1.19 0.00	18.54 1.37 0.00	20.41 1.57 -0.25
INDIAN POINT_GT_2 23659	17.25 1.32 0.00	16.32 1.17 0.00	15.07 1.09 0.00	16.36 1.11 0.00	13.63 0.98 0.00	12.48 0.91 0.00	17.26 1.31 -0.01	38.59 2.58 0.00	21.93 1.57 0.00	24.99 1.82 0.00	26.07 1.92 0.00	27.54 2.04 0.00	26.85 2.05 0.00	26.96 2.10 0.00	21.24 1.67 0.00	21.71 1.39 -4.05	22.94 1.42 -5.18	21.09 1.32 -4.53	27.46 2.12 0.00	20.79 1.56 0.00	17.62 1.28 0.00	16.35 1.19 0.00	18.54 1.37 0.00	20.41 1.57 -0.25

INDIAN POINT_GT_3 24019	17.25 1.32 0.00	16.32 1.17 0.00	15.07 1.09 0.00	16.36 1.11 0.00	13.63 0.98 0.00	12.48 0.91 0.00	17.26 1.31 -0.01	38.59 2.58 0.00	21.93 1.57 0.00	24.99 1.82 0.00	26.07 1.92 0.00	27.54 2.04 0.00	26.85 2.05 0.00	26.96 2.10 0.00	21.24 1.67 0.00	21.71 1.39 -4.05	22.94 1.42 -5.18	21.09 1.32 -4.53	27.46 2.12 0.00	20.79 1.56 0.00	17.62 1.28 0.00	16.35 1.19 0.00	18.54 1.37 0.00	20.41 1.57 -0.25
INDIAN POINT___2 23530	17.24 1.31 0.00	16.32 1.17 0.00	15.06 1.07 0.00	16.35 1.11 0.00	13.62 0.97 0.00	12.48 0.91 0.00	17.24 1.30 -0.01	38.55 2.55 0.00	21.92 1.56 0.00	24.97 1.81 0.00	26.06 1.90 0.00	27.52 2.02 0.00	26.83 2.03 0.00	26.94 2.08 0.00	21.22 1.65 0.00	21.64 1.37 -4.00	22.86 1.41 -5.12	21.01 1.31 -4.47	27.43 2.09 0.00	20.77 1.54 0.00	17.61 1.27 0.00	16.35 1.18 0.00	18.53 1.36 0.00	20.39 1.55 -0.25
INDIAN POINT___3 23531	17.17 1.24 0.00	16.25 1.10 0.00	15.00 1.01 0.00	16.28 1.04 0.00	13.57 0.91 0.00	12.42 0.85 0.00	17.17 1.22 -0.01	38.39 2.38 0.00	21.82 1.46 0.00	24.85 1.69 0.00	25.94 1.79 0.00	27.39 1.90 0.00	26.71 1.91 0.00	26.82 1.96 0.00	21.13 1.56 0.00	21.62 1.30 -4.05	22.85 1.33 -5.18	21.01 1.24 -4.53	27.31 1.97 0.00	20.68 1.45 0.00	17.53 1.19 0.00	16.27 1.10 0.00	18.44 1.28 0.00	20.31 1.47 -0.25
IP CORINTH___1 23988	17.70 1.49 -0.28	16.55 1.40 0.00	15.30 1.31 0.00	16.66 1.41 0.00	13.85 1.20 0.00	12.72 1.15 0.00	17.69 1.74 -0.01	40.04 4.03 0.00	22.70 2.34 0.00	25.82 2.66 0.00	26.83 2.67 0.00	28.28 2.78 0.00	27.57 2.77 0.00	27.68 2.83 0.00	21.75 2.18 0.00	23.71 1.80 -5.64	25.38 1.82 -7.22	23.31 1.77 -6.30	28.23 2.89 0.00	21.34 2.11 0.00	17.93 1.60 0.00	16.62 1.46 0.00	18.84 1.68 0.00	20.78 1.84 -0.35
IP___TICONDEROGA 23804	18.46 2.25 -0.28	17.39 2.24 0.00	16.17 2.19 0.00	17.62 2.38 0.00	14.62 1.97 0.00	13.48 1.92 0.00	18.83 2.88 -0.01	43.12 7.11 0.00	24.55 4.19 0.00	27.91 4.74 0.00	28.92 4.76 0.00	30.28 4.78 0.00	29.55 4.75 0.00	29.75 4.89 0.00	23.33 3.77 0.00	25.07 3.16 -5.64	26.73 3.17 -7.22	24.53 2.99 -6.30	30.15 4.81 0.00	22.85 3.63 0.00	19.02 2.68 0.00	17.55 2.38 0.00	19.92 2.75 0.00	22.05 3.11 -0.35
ISLIP_RES_REC 323679	17.80 1.88 0.00	16.88 1.73 0.00	15.58 1.59 0.00	16.92 1.68 0.00	14.09 1.43 0.00	12.80 1.23 0.00	17.60 1.65 -0.01	39.29 3.28 0.00	22.34 1.98 0.00	25.42 2.26 0.00	26.75 2.59 0.00	28.48 2.99 0.00	27.76 2.95 0.00	29.05 3.06 -1.14	25.08 2.48 -3.03	24.94 2.06 -6.61	24.04 2.02 -5.68	21.57 1.76 -4.57	28.29 2.95 0.00	21.27 2.04 0.00	18.00 1.66 0.00	16.71 1.55 0.00	18.99 1.83 0.00	21.19 2.10 -0.50
JARVIS____ 23743	16.36 0.14 -0.30	15.27 0.12 0.00	14.10 0.11 0.00	15.36 0.11 0.00	12.75 0.10 0.00	11.66 0.09 0.00	16.09 0.15 0.00	36.33 0.32 0.00	20.56 0.19 0.00	23.38 0.22 0.00	24.39 0.23 0.00	25.73 0.23 0.00	25.03 0.23 0.00	25.11 0.24 0.00	19.75 0.18 0.00	16.32 0.15 0.11	16.37 0.17 0.14	15.27 0.16 0.12	25.59 0.26 0.00	19.42 0.19 0.00	16.49 0.15 0.00	15.30 0.13 0.00	17.31 0.15 0.00	18.75 0.17 0.01
JENNISON___1 23625	16.65 0.73 0.00	15.79 0.64 0.00	14.59 0.60 0.00	15.90 0.66 0.00	13.22 0.57 0.00	12.15 0.58 0.00	16.91 0.92 -0.04	38.35 2.34 0.00	21.70 1.34 0.00	24.66 1.50 0.00	25.71 1.56 0.00	27.06 1.57 0.00	26.39 1.49 -0.09	26.35 1.45 -0.04	20.75 1.09 -0.09	18.74 0.91 -1.57	19.30 0.93 -2.03	17.94 0.93 -1.77	27.16 1.61 -0.21	20.64 1.24 -0.17	17.48 1.05 -0.08	16.10 0.92 0.00	18.16 0.99 0.00	19.66 0.99 -0.09
JENNISON___2 23626	16.65 0.73 0.00	15.79 0.64 0.00	14.59 0.60 0.00	15.90 0.66 0.00	13.22 0.57 0.00	12.15 0.58 0.00	16.91 0.92 -0.04	38.35 2.34 0.00	21.70 1.34 0.00	24.66 1.50 0.00	25.71 1.56 0.00	27.06 1.57 0.00	26.39 1.49 -0.09	26.35 1.45 -0.04	20.75 1.09 -0.09	18.74 0.91 -1.57	19.30 0.93 -2.03	17.94 0.93 -1.77	27.16 1.61 -0.21	20.64 1.24 -0.17	17.48 1.05 -0.08	16.10 0.92 0.00	18.16 0.99 0.00	19.66 0.99 -0.09
JERICHO_RISE_WT_PWR 323719	8.89 -0.68 6.36	14.78 -0.37 0.00	13.78 -0.20 0.00	15.07 -0.17 0.00	12.50 -0.16 0.00	11.48 -0.09 0.00	15.87 -0.07 0.00	36.08 0.07 0.00	20.47 0.11 0.00	23.22 0.06 0.00	24.10 -0.05 0.00	25.33 -0.17 0.00	24.59 -0.21 0.00	24.73 -0.12 0.00	19.33 -0.24 0.00	16.01 -0.26 0.00	15.96 -0.37 0.00	14.81 -0.43 0.00	24.65 -0.68 0.00	18.67 -0.55 0.00	15.86 -0.48 0.00	14.73 -0.44 0.00	16.76 -0.41 0.00	18.17 -0.42 0.00
KCE_NY_1 323755	17.51 1.31 -0.28	16.36 1.21 0.00	15.12 1.13 0.00	16.44 1.20 0.00	13.67 1.02 0.00	12.54 0.97 0.00	17.40 1.45 -0.01	39.28 3.27 0.00	22.23 1.87 0.00	25.28 2.12 0.00	26.31 2.15 0.00	27.75 2.26 0.00	27.05 2.25 0.00	27.13 2.27 0.00	21.36 1.80 0.00	23.39 1.50 -5.62	25.07 1.54 -7.19	22.99 1.47 -6.28	27.71 2.38 0.00	20.96 1.73 0.00	17.67 1.33 0.00	16.38 1.21 0.00	18.58 1.42 0.00	20.46 1.52 -0.35
KEDC PORT_JEFF_GT2 24210	17.70 1.78 0.00	16.79 1.65 0.00	15.50 1.52 0.00	16.83 1.59 0.00	14.01 1.36 0.00	12.73 1.17 0.00	17.50 1.55 -0.01	39.00 2.99 0.00	22.17 1.81 0.00	25.19 2.03 0.00	26.53 2.37 0.00	28.18 2.68 0.00	27.48 2.68 0.00	28.80 2.81 -1.14	24.89 2.30 -3.03	24.77 1.90 -6.61	23.86 1.84 -5.68	21.40 1.59 -4.57	28.00 2.66 0.00	21.05 1.82 0.00	17.82 1.48 0.00	16.55 1.39 0.00	18.85 1.68 0.00	21.06 1.97 -0.50
KEDC PORT_JEFF_GT3 24211	17.70 1.78 0.00	16.79 1.65 0.00	15.50 1.52 0.00	16.83 1.59 0.00	14.01 1.36 0.00	12.73 1.17 0.00	17.50 1.55 -0.01	39.00 2.99 0.00	22.17 1.81 0.00	25.19 2.03 0.00	26.53 2.37 0.00	28.18 2.68 0.00	27.48 2.68 0.00	28.80 2.81 -1.14	24.89 2.30 -3.03	24.77 1.90 -6.61	23.86 1.84 -5.68	21.40 1.59 -4.57	28.00 2.66 0.00	21.05 1.82 0.00	17.82 1.48 0.00	16.55 1.39 0.00	18.85 1.68 0.00	21.06 1.97 -0.50
KEDC_GLWD_GT4 24219	17.52 1.59 0.00	16.61 1.46 0.00	15.33 1.35 0.00	16.63 1.39 0.00	13.86 1.21 0.00	12.66 1.10 0.00	17.48 1.53 -0.01	39.01 3.00 0.00	22.17 1.81 0.00	25.26 2.10 0.00	26.52 2.36 0.00	28.07 2.57 0.00	27.36 2.56 0.00	28.62 2.63 -1.14	24.70 2.10 -3.03	24.63 1.75 -6.61	23.79 1.77 -5.68	21.41 1.60 -4.57	27.96 2.62 0.00	21.11 1.88 0.00	17.87 1.53 0.00	16.59 1.43 0.00	18.78 1.62 0.00	20.93 1.84 -0.50
KEDC_GLWD_GT5 24220	17.52 1.59 0.00	16.61 1.46 0.00	15.33 1.35 0.00	16.63 1.39 0.00	13.86 1.21 0.00	12.66 1.10 0.00	17.48 1.53 -0.01	39.01 3.00 0.00	22.17 1.81 0.00	25.26 2.10 0.00	26.52 2.36 0.00	28.07 2.57 0.00	27.36 2.56 0.00	28.62 2.63 -1.14	24.70 2.10 -3.03	24.63 1.75 -6.61	23.79 1.77 -5.68	21.41 1.60 -4.57	27.96 2.62 0.00	21.11 1.88 0.00	17.87 1.53 0.00	16.59 1.43 0.00	18.78 1.62 0.00	20.93 1.84 -0.50

KENSICO____ 23655	17.29 1.37 0.00	16.37 1.22 0.00	15.11 1.13 0.00	16.41 1.16 0.00	13.67 1.01 0.00	12.52 0.95 0.00	17.31 1.36 -0.01	38.69 2.69 0.00	21.99 1.63 0.00	25.05 1.89 0.00	26.15 1.99 0.00	27.61 2.12 0.00	26.93 2.12 0.00	27.04 2.19 0.00	21.31 1.74 0.00	21.80 1.45 -4.08	23.04 1.48 -5.22	21.17 1.37 -4.56	27.53 2.19 0.00	20.85 1.62 0.00	17.67 1.33 0.00	16.40 1.23 0.00	18.58 1.42 0.00	20.46 1.62 -0.25
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.16 1.23 0.00	16.25 1.10 0.00	14.99 1.01 0.00	16.29 1.04 0.00	13.56 0.91 0.00	12.42 0.85 0.00	17.20 1.25 -0.01	38.65 2.64 0.00	22.00 1.64 0.00	25.07 1.91 0.00	26.16 2.00 0.00	27.56 2.06 0.00	26.63 1.83 0.00	26.75 1.89 0.00	21.06 1.49 0.00	21.38 1.24 -3.87	22.57 1.28 -4.95	20.78 1.21 -4.33	27.31 1.97 0.00	20.70 1.47 0.00	17.63 1.29 0.00	16.35 1.18 0.00	18.52 1.36 0.00	20.39 1.56 -0.24
KIAC_JFK_GT1 23816	17.43 1.51 0.00	16.49 1.34 0.00	15.23 1.25 0.00	16.52 1.28 0.00	13.78 1.13 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.97 2.96 0.00	22.19 1.83 0.00	25.26 2.10 0.00	26.28 2.12 0.00	27.82 2.32 0.00	27.13 2.33 0.00	27.23 2.37 0.00	21.47 1.91 0.00	21.95 1.59 -4.09	23.18 1.61 -5.23	21.30 1.50 -4.57	27.71 2.37 0.00	21.00 1.77 0.00	17.81 1.47 0.00	16.54 1.37 0.00	18.76 1.60 0.00	20.63 1.79 -0.26
KIAC_JFK_GT2 23817	17.43 1.51 0.00	16.49 1.34 0.00	15.23 1.25 0.00	16.52 1.28 0.00	13.78 1.13 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.97 2.96 0.00	22.19 1.83 0.00	25.26 2.10 0.00	26.28 2.12 0.00	27.82 2.32 0.00	27.13 2.33 0.00	27.23 2.37 0.00	21.47 1.91 0.00	21.95 1.59 -4.09	23.18 1.61 -5.23	21.30 1.50 -4.57	27.71 2.37 0.00	21.00 1.77 0.00	17.81 1.47 0.00	16.54 1.37 0.00	18.76 1.60 0.00	20.63 1.79 -0.26
KINTIGH____ 23543	15.07 -0.85 0.00	14.25 -0.90 0.00	13.21 -0.77 0.00	14.48 -0.77 0.00	11.97 -0.68 0.00	10.99 -0.57 0.00	14.49 -0.79 0.66	34.20 -0.74 1.07	19.68 -0.68 0.00	22.28 -0.88 0.00	22.72 -0.98 0.46	24.32 -1.18 0.00	22.19 -1.36 1.25	22.82 -1.65 0.39	17.18 -1.46 0.93	14.25 -1.24 0.79	13.91 -1.22 1.21	12.97 -0.98 1.28	20.46 -1.35 3.53	15.48 -0.93 2.82	14.38 -0.67 1.28	14.45 -0.66 0.05	16.39 -0.77 0.00	17.62 -1.00 -0.04
LEDERLE____ 23769	17.31 1.38 0.00	16.38 1.23 0.00	15.11 1.13 0.00	16.41 1.16 0.00	13.67 1.02 0.00	12.52 0.96 0.00	17.32 1.38 -0.01	38.77 2.76 0.00	22.04 1.68 0.00	25.11 1.95 0.00	26.21 2.05 0.00	27.67 2.17 0.00	26.97 2.16 0.00	27.08 2.23 0.00	21.32 1.75 0.00	21.67 1.46 -3.93	22.87 1.50 -5.03	21.03 1.40 -4.39	27.59 2.25 0.00	20.88 1.66 0.00	17.70 1.36 0.00	16.42 1.25 0.00	18.61 1.45 0.00	20.47 1.64 -0.25
LINDEN COGEN____ 23786	17.36 1.43 0.00	16.42 1.27 0.00	15.17 1.19 0.00	16.45 1.21 0.00	13.73 1.08 0.00	12.58 1.01 0.00	17.38 1.43 -0.01	38.74 2.73 0.00	22.05 1.69 0.00	25.11 1.95 0.00	26.21 2.05 0.00	27.67 2.17 0.00	26.99 2.19 0.00	27.12 2.27 0.00	21.39 1.83 0.00	21.88 1.52 -4.09	23.12 1.55 -5.23	21.24 1.43 -4.57	27.61 2.27 0.00	20.91 1.68 0.00	17.73 1.39 0.00	16.49 1.32 0.00	18.67 1.51 0.00	20.56 1.72 -0.26
LIPA_MISC_IPP 23656	17.70 1.78 0.00	16.79 1.64 0.00	15.50 1.51 0.00	16.83 1.58 0.00	14.01 1.36 0.00	12.73 1.16 0.00	17.48 1.54 -0.01	39.00 2.99 0.00	22.17 1.81 0.00	25.23 2.07 0.00	26.59 2.43 0.00	28.23 2.73 0.00	27.53 2.73 0.00	28.85 2.85 -1.14	24.90 2.31 -3.03	24.80 1.92 -6.61	23.91 1.89 -5.68	21.46 1.65 -4.57	28.10 2.77 0.00	21.13 1.90 0.00	17.85 1.51 0.00	16.57 1.41 0.00	18.87 1.71 0.00	21.09 2.01 -0.50
LISF____SOLAR 323691	17.74 1.81 0.00	16.83 1.68 0.00	15.53 1.54 0.00	16.87 1.62 0.00	14.04 1.39 0.00	12.76 1.19 0.00	17.52 1.57 -0.01	39.10 3.09 0.00	22.22 1.86 0.00	25.31 2.15 0.00	26.67 2.51 0.00	28.28 2.79 0.00	27.58 2.78 0.00	28.92 2.93 -1.14	24.94 2.36 -3.03	24.84 1.96 -6.61	23.95 1.93 -5.68	21.49 1.68 -4.57	28.17 2.83 0.00	21.18 1.95 0.00	17.87 1.53 0.00	16.58 1.42 0.00	18.89 1.73 0.00	21.14 2.05 -0.50
LITTLE FALLS____HYD 24013	17.18 0.96 -0.30	16.03 0.88 0.00	14.83 0.84 0.00	16.15 0.90 0.00	13.41 0.76 0.00	12.31 0.74 0.00	17.06 1.12 0.00	38.47 2.46 0.00	21.91 1.55 0.00	24.84 1.68 0.00	25.95 1.79 0.00	27.24 1.75 0.00	26.55 1.74 0.00	26.63 1.77 0.00	20.93 1.37 0.00	17.36 1.20 0.11	17.43 1.23 0.14	16.29 1.17 0.12	27.26 1.92 0.00	20.64 1.41 0.00	17.41 1.07 0.00	16.10 0.94 0.00	18.23 1.07 0.00	19.78 1.20 0.01
LI_NEWBRDGE____DRP 323616	17.53 1.61 0.00	16.64 1.49 0.00	15.36 1.38 0.00	16.67 1.42 0.00	13.89 1.23 0.00	12.65 1.09 0.00	17.41 1.46 -0.01	38.79 2.77 0.00	22.04 1.68 0.00	25.08 1.92 0.00	26.40 2.25 0.00	27.99 2.50 0.00	27.29 2.48 0.00	28.57 2.57 -1.14	24.66 2.07 -3.03	24.60 1.72 -6.61	23.76 1.74 -5.68	21.35 1.54 -4.57	27.87 2.54 0.00	20.99 1.77 0.00	17.75 1.41 0.00	16.51 1.34 0.00	18.71 1.55 0.00	20.90 1.81 -0.50
LOCKPORT____CC1 323769	14.99 -0.94 0.00	14.15 -1.00 0.00	13.13 -0.85 0.00	14.42 -0.82 0.00	11.92 -0.74 0.00	10.97 -0.60 0.00	15.60 -0.84 -0.50	36.32 -0.47 -0.78	19.71 -0.65 0.00	22.25 -0.91 0.00	23.45 -1.05 -0.33	24.19 -1.31 0.00	25.51 -1.59 -2.30	23.60 -1.98 -0.72	19.50 -1.79 -1.72	17.45 -1.52 -2.70	19.05 -1.48 -4.20	17.00 -1.17 -2.93	26.43 -1.52 -2.61	20.35 -1.02 -2.15	16.65 -0.72 -1.03	14.57 -0.70 -0.10	16.34 -0.83 0.00	17.51 -1.11 -0.04
LOCKPORT____CC2 323770	14.99 -0.94 0.00	14.15 -1.00 0.00	13.13 -0.85 0.00	14.42 -0.82 0.00	11.92 -0.74 0.00	10.97 -0.60 0.00	15.60 -0.84 -0.50	36.32 -0.47 -0.78	19.71 -0.65 0.00	22.25 -0.91 0.00	23.45 -1.05 -0.33	24.19 -1.31 0.00	25.51 -1.59 -2.30	23.60 -1.98 -0.72	19.50 -1.79 -1.72	17.45 -1.52 -2.70	19.05 -1.48 -4.20	17.00 -1.17 -2.93	26.43 -1.52 -2.61	20.35 -1.02 -2.15	16.65 -0.72 -1.03	14.57 -0.70 -0.10	16.34 -0.83 0.00	17.51 -1.11 -0.04
LOCKPORT____CC3 323771	14.99 -0.94 0.00	14.15 -1.00 0.00	13.13 -0.85 0.00	14.42 -0.82 0.00	11.92 -0.74 0.00	10.97 -0.60 0.00	15.60 -0.84 -0.50	36.32 -0.47 -0.78	19.71 -0.65 0.00	22.25 -0.91 0.00	23.45 -1.05 -0.33	24.19 -1.31 0.00	25.51 -1.59 -2.30	23.60 -1.98 -0.72	19.50 -1.79 -1.72	17.45 -1.52 -2.70	19.05 -1.48 -4.20	17.00 -1.17 -2.93	26.43 -1.52 -2.61	20.35 -1.02 -2.15	16.65 -0.72 -1.03	14.57 -0.70 -0.10	16.34 -0.83 0.00	17.51 -1.11 -0.04
LONG_LAKE_PHOENIX 24014	15.72 -0.21 0.00	14.92 -0.23 0.00	13.77 -0.21 0.00	15.02 -0.23 0.00	12.46 -0.19 0.00	11.40 -0.16 0.00	15.75 -0.19 0.00	35.68 -0.34 0.00	20.14 -0.23 0.00	22.95 -0.21 0.00	23.94 -0.22 0.00	25.25 -0.25 0.00	24.54 -0.26 0.00	24.56 -0.30 0.00	19.31 -0.26 0.00	16.36 -0.23 -0.32	16.52 -0.23 -0.41	15.41 -0.19 -0.36	25.04 -0.30 0.00	19.04 -0.19 0.00	16.20 -0.14 0.00	15.03 -0.14 0.00	16.97 -0.20 0.00	18.35 -0.25 -0.02

LOVETT___3 23632	17.26 1.33 0.00	16.33 1.18 0.00	15.07 1.09 0.00	16.36 1.12 0.00	13.63 0.98 0.00	12.49 0.92 0.00	17.27 1.32 -0.01	38.62 2.61 0.00	21.96 1.59 0.00	25.01 1.85 0.00	26.11 1.95 0.00	27.57 2.07 0.00	26.88 2.08 0.00	26.99 2.13 0.00	21.25 1.68 0.00	21.61 1.40 -3.94	22.82 1.43 -5.05	20.98 1.34 -4.41	27.49 2.15 0.00	20.80 1.58 0.00	17.64 1.29 0.00	16.37 1.20 0.00	18.55 1.39 0.00	20.41 1.58 -0.25
LOVETT___4 23642	17.26 1.33 0.00	16.33 1.18 0.00	15.07 1.09 0.00	16.36 1.12 0.00	13.63 0.98 0.00	12.49 0.92 0.00	17.27 1.32 -0.01	38.62 2.61 0.00	21.96 1.59 0.00	25.01 1.85 0.00	26.11 1.95 0.00	27.57 2.07 0.00	26.88 2.08 0.00	26.99 2.13 0.00	21.25 1.68 0.00	21.61 1.40 -3.94	22.82 1.43 -5.05	20.98 1.34 -4.41	27.49 2.15 0.00	20.80 1.58 0.00	17.64 1.29 0.00	16.37 1.20 0.00	18.55 1.39 0.00	20.41 1.58 -0.25
LOVETT___5 23593	17.26 1.33 0.00	16.33 1.18 0.00	15.07 1.09 0.00	16.36 1.12 0.00	13.63 0.98 0.00	12.49 0.92 0.00	17.27 1.32 -0.01	38.62 2.61 0.00	21.96 1.59 0.00	25.01 1.85 0.00	26.11 1.95 0.00	27.57 2.07 0.00	26.88 2.08 0.00	26.99 2.13 0.00	21.25 1.68 0.00	21.61 1.40 -3.94	22.82 1.43 -5.05	20.98 1.34 -4.41	27.49 2.15 0.00	20.80 1.58 0.00	17.64 1.29 0.00	16.37 1.20 0.00	18.55 1.39 0.00	20.41 1.58 -0.25
LOWER RAQUET___HYD 24057	10.16 -0.46 5.31	14.80 -0.35 0.00	13.68 -0.31 0.00	14.94 -0.31 0.00	12.38 -0.27 0.00	11.32 -0.25 0.00	15.52 -0.42 0.00	35.23 -0.78 0.00	19.89 -0.47 0.00	22.68 -0.48 0.00	23.63 -0.52 0.00	24.81 -0.69 0.00	24.14 -0.66 0.00	24.17 -0.69 0.00	18.89 -0.68 0.00	15.65 -0.62 0.00	15.52 -0.81 0.00	14.43 -0.80 0.00	24.04 -1.29 0.00	18.27 -0.96 0.00	15.70 -0.64 0.00	14.73 -0.43 0.00	16.78 -0.39 0.00	18.16 -0.43 0.00
LOWER___HUDSON 24059	17.24 1.06 -0.25	16.15 1.00 0.00	14.92 0.93 0.00	16.24 0.99 0.00	13.50 0.84 0.00	12.36 0.80 0.00	17.14 1.19 -0.01	38.60 2.59 0.00	21.81 1.45 0.00	24.79 1.62 0.00	25.83 1.67 0.00	27.27 1.77 0.00	26.59 1.79 0.00	26.68 1.82 0.00	21.03 1.46 0.00	22.98 1.22 -5.48	24.61 1.26 -7.01	22.55 1.19 -6.13	27.25 1.91 0.00	20.64 1.41 0.00	17.42 1.08 0.00	16.15 0.98 0.00	18.30 1.14 0.00	20.22 1.29 -0.34
LWR___OSWEGATCHIE_HYD 23850	12.10 -0.11 3.71	15.07 -0.08 0.00	13.92 -0.07 0.00	15.19 -0.06 0.00	12.58 -0.07 0.00	11.53 -0.03 0.00	15.87 -0.07 0.00	36.04 0.03 0.00	20.33 -0.03 0.00	23.24 0.08 0.00	24.25 0.08 0.00	25.41 -0.08 0.00	24.71 -0.10 0.00	24.79 -0.07 0.00	19.42 -0.15 0.00	16.12 -0.15 0.00	16.07 -0.27 0.00	14.93 -0.31 0.00	24.86 -0.48 0.00	18.92 -0.31 0.00	16.23 -0.11 0.00	15.19 0.02 0.00	17.23 0.07 0.00	18.60 0.02 0.00
LYONS_FALL_HYD 23570	13.86 0.15 2.22	15.28 0.12 0.00	14.11 0.13 0.00	15.39 0.15 0.00	12.74 0.09 0.00	11.69 0.13 0.00	16.15 0.21 0.00	36.69 0.68 0.00	20.67 0.31 0.00	23.69 0.52 0.00	24.72 0.56 0.00	25.88 0.39 0.00	25.14 0.34 0.00	25.27 0.41 0.00	19.83 0.27 0.00	16.59 0.23 -0.09	16.66 0.23 -0.09	15.42 0.07 -0.11	25.47 0.14 0.00	19.41 0.19 0.00	16.66 0.32 0.00	15.55 0.38 0.00	17.59 0.42 0.00	18.95 0.35 -0.01
MADISON___COUNTY_LFGE 323628	16.35 0.42 0.00	15.54 0.39 0.00	14.34 0.35 0.00	15.63 0.38 0.00	12.98 0.32 0.00	11.92 0.35 0.00	16.50 0.56 0.00	37.42 1.41 0.00	21.16 0.80 0.00	24.07 0.91 0.00	25.14 0.98 0.00	26.47 0.98 0.00	25.71 0.91 0.00	25.80 0.94 0.00	20.25 0.68 0.00	16.99 0.55 -0.16	17.13 0.58 -0.21	15.98 0.56 -0.18	26.26 0.93 0.00	19.89 0.66 0.00	16.86 0.52 0.00	15.63 0.46 0.00	17.66 0.50 0.00	19.09 0.49 -0.01
MAPLE_RIDGE_WT_1 323574	18.68 -0.03 -2.78	15.10 -0.05 0.00	13.93 -0.06 0.00	15.18 -0.07 0.00	12.60 -0.05 0.00	11.49 -0.08 0.00	15.81 -0.13 0.00	35.67 -0.34 0.00	20.13 -0.23 0.00	22.92 -0.24 0.00	23.96 -0.20 0.00	25.35 -0.14 0.00	24.70 -0.10 0.00	24.78 -0.08 0.00	19.47 -0.10 0.00	15.90 -0.11 0.27	15.85 -0.15 0.34	14.78 -0.16 0.30	25.08 -0.26 0.00	19.05 -0.18 0.00	16.28 -0.06 0.00	15.15 -0.02 0.00	17.15 -0.01 0.00	18.56 -0.01 0.02
MAPLE_RIDGE_WT_2 323611	18.68 -0.03 -2.78	15.10 -0.05 0.00	13.93 -0.06 0.00	15.18 -0.07 0.00	12.60 -0.05 0.00	11.49 -0.08 0.00	15.81 -0.13 0.00	35.67 -0.34 0.00	20.13 -0.23 0.00	22.92 -0.24 0.00	23.96 -0.20 0.00	25.35 -0.14 0.00	24.70 -0.10 0.00	24.78 -0.08 0.00	19.47 -0.10 0.00	15.90 -0.11 0.27	15.85 -0.15 0.34	14.78 -0.16 0.30	25.08 -0.26 0.00	19.05 -0.18 0.00	16.28 -0.06 0.00	15.15 -0.02 0.00	17.15 -0.01 0.00	18.56 -0.01 0.02
MARBLE_RIVER_WT_PWR 323696	8.84 -0.61 6.47	14.86 -0.29 0.00	13.87 -0.12 0.00	15.16 -0.09 0.00	12.57 -0.08 0.00	11.55 -0.01 0.00	16.01 0.07 0.00	36.42 0.41 0.00	20.67 0.31 0.00	23.44 0.28 0.00	24.33 0.17 0.00	25.56 0.07 0.00	24.76 -0.04 0.00	24.84 -0.02 0.00	19.41 -0.16 0.00	16.08 -0.19 0.00	16.02 -0.31 0.00	14.88 -0.36 0.00	24.75 -0.59 0.00	18.74 -0.49 0.00	15.91 -0.43 0.00	14.77 -0.40 0.00	16.81 -0.35 0.00	18.23 -0.36 0.00
MARSH_HILL_WT_PWR 323713	15.76 -0.16 0.00	14.96 -0.19 0.00	13.90 -0.09 0.00	15.21 -0.04 0.00	12.66 0.01 0.00	11.65 0.09 0.00	16.85 0.26 -0.65	38.69 1.62 -1.06	21.05 0.70 0.00	23.80 0.63 0.00	25.25 0.64 -0.45	26.03 0.53 0.00	25.88 0.23 -0.85	25.09 -0.04 -0.27	19.94 -0.26 -0.64	18.02 -0.25 -1.99	18.74 -0.19 -2.60	17.87 -0.02 -2.66	29.06 0.28 -3.44	22.29 0.33 -2.73	18.03 0.44 -1.25	15.53 0.33 -0.04	17.47 0.31 0.00	18.75 0.10 -0.06
MG INDUSTRY___DRP 24185	16.75 0.82 0.00	15.92 0.77 0.00	14.70 0.72 0.00	16.00 0.75 0.00	13.30 0.65 0.00	12.18 0.61 0.00	16.83 0.88 -0.01	37.76 1.75 0.00	21.36 1.00 0.00	24.27 1.11 0.00	25.31 1.15 0.00	26.75 1.25 0.00	26.06 1.26 0.00	26.14 1.28 0.00	20.60 1.04 0.00	22.30 0.87 -5.16	23.84 0.90 -6.60	21.85 0.84 -5.77	26.68 1.34 0.00	20.22 0.99 0.00	17.12 0.78 0.00	15.87 0.71 0.00	17.98 0.81 0.00	19.87 0.96 -0.32
MID___OSWEGATCHIE_HYD 23849	12.10 -0.11 3.71	15.07 -0.08 0.00	13.92 -0.07 0.00	15.19 -0.06 0.00	12.58 -0.07 0.00	11.53 -0.03 0.00	15.87 -0.07 0.00	36.04 0.03 0.00	20.33 -0.03 0.00	23.24 0.08 0.00	24.25 0.08 0.00	25.41 -0.08 0.00	24.71 -0.10 0.00	24.79 -0.07 0.00	19.42 -0.15 0.00	16.12 -0.15 0.00	16.07 -0.27 0.00	14.93 -0.31 0.00	24.86 -0.48 0.00	18.92 -0.31 0.00	16.23 -0.11 0.00	15.19 0.02 0.00	17.23 0.07 0.00	18.60 0.02 0.00
MID___RAQUETTE_HYD 23851	10.16 -0.46 5.31	14.80 -0.35 0.00	13.68 -0.31 0.00	14.94 -0.31 0.00	12.38 -0.27 0.00	11.32 -0.25 0.00	15.52 -0.42 0.00	35.23 -0.78 0.00	19.89 -0.47 0.00	22.68 -0.48 0.00	23.63 -0.52 0.00	24.81 -0.69 0.00	24.14 -0.66 0.00	24.17 -0.69 0.00	18.89 -0.68 0.00	15.65 -0.62 0.00	15.52 -0.81 0.00	14.43 -0.80 0.00	24.04 -1.29 0.00	18.27 -0.96 0.00	15.70 -0.64 0.00	14.73 -0.43 0.00	16.78 -0.39 0.00	18.16 -0.43 0.00

MILLIKEN___1 23584	16.21 0.28 0.00	15.36 0.21 0.00	14.21 0.22 0.00	15.50 0.25 0.00	12.85 0.20 0.00	11.80 0.23 0.00	16.38 0.40 -0.04	37.21 1.13 -0.06	20.98 0.62 0.00	23.84 0.67 0.00	24.89 0.71 -0.03	26.13 0.63 0.00	25.54 0.61 -0.12	25.45 0.56 -0.04	20.07 0.41 -0.09	17.56 0.34 -0.95	17.94 0.35 -1.26	16.68 0.36 -1.08	26.21 0.66 -0.21	19.94 0.54 -0.17	16.87 0.44 -0.08	15.58 0.40 0.00	17.59 0.42 0.00	19.02 0.38 -0.05
MILLIKEN___2 23585	16.21 0.28 0.00	15.36 0.21 0.00	14.21 0.22 0.00	15.50 0.25 0.00	12.85 0.20 0.00	11.80 0.23 0.00	16.38 0.40 -0.04	37.21 1.13 -0.06	20.98 0.62 0.00	23.84 0.67 0.00	24.89 0.71 -0.03	26.13 0.63 0.00	25.54 0.61 -0.12	25.45 0.56 -0.04	20.07 0.41 -0.09	17.56 0.34 -0.95	17.94 0.35 -1.26	16.68 0.36 -1.08	26.21 0.66 -0.21	19.94 0.54 -0.17	16.87 0.44 -0.08	15.58 0.40 0.00	17.59 0.42 0.00	19.02 0.38 -0.05
MILLIKEN___DIESEL 23629	16.21 0.28 0.00	15.36 0.21 0.00	14.21 0.22 0.00	15.50 0.25 0.00	12.85 0.20 0.00	11.80 0.23 0.00	16.38 0.40 -0.04	37.21 1.13 -0.06	20.98 0.62 0.00	23.84 0.67 0.00	24.89 0.71 -0.03	26.13 0.63 0.00	25.54 0.61 -0.12	25.45 0.56 -0.04	20.07 0.41 -0.09	17.56 0.34 -0.95	17.94 0.35 -1.26	16.68 0.36 -1.08	26.21 0.66 -0.21	19.94 0.54 -0.17	16.87 0.44 -0.08	15.58 0.40 0.00	17.59 0.42 0.00	19.02 0.38 -0.05
MILLSEAT___LFGE 323607	15.36 -0.57 0.00	14.49 -0.66 0.00	13.45 -0.54 0.00	14.75 -0.49 0.00	12.20 -0.45 0.00	11.24 -0.33 0.00	15.67 -0.43 -0.16	36.64 0.39 -0.24	20.27 -0.09 0.00	22.90 -0.26 0.00	23.93 -0.33 -0.10	24.92 -0.57 0.00	25.23 -0.86 -1.29	24.05 -1.22 -0.41	19.34 -1.20 -0.97	16.92 -1.04 -1.69	17.96 -1.00 -2.63	16.29 -0.73 -1.78	25.36 -0.80 -0.81	19.45 -0.47 -0.70	16.37 -0.30 -0.32	14.89 -0.32 -0.05	16.74 -0.42 0.00	17.95 -0.68 -0.04
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.26 1.33 0.00	16.34 1.19 0.00	15.08 1.10 0.00	16.37 1.12 0.00	13.64 0.99 0.00	12.49 0.92 0.00	17.27 1.32 -0.01	38.61 2.59 0.00	21.94 1.58 0.00	24.99 1.83 0.00	26.08 1.93 0.00	27.54 2.05 0.00	26.86 2.06 0.00	26.97 2.12 0.00	21.26 1.69 0.00	21.74 1.40 -4.06	22.97 1.43 -5.20	21.12 1.34 -4.54	27.46 2.13 0.00	20.80 1.57 0.00	17.63 1.29 0.00	16.36 1.19 0.00	18.54 1.38 0.00	20.42 1.58 -0.25
MODEL_CITY_ENERGY 24167	14.74 -1.19 0.00	13.91 -1.24 0.00	12.92 -1.07 0.00	14.19 -1.05 0.00	11.72 -0.94 0.00	10.78 -0.79 0.00	14.19 -1.13 0.63	33.87 -1.10 1.05	19.35 -1.01 0.00	21.83 -1.33 0.00	22.22 -1.50 0.45	23.73 -1.77 0.00	23.21 -2.05 -0.45	22.55 -2.45 -0.14	17.77 -2.14 -0.34	14.99 -1.82 -0.54	15.76 -1.78 -1.20	13.79 -1.44 0.01	19.97 -1.99 3.38	15.23 -1.37 2.62	14.18 -1.01 1.15	14.22 -0.96 -0.01	16.05 -1.11 0.00	17.22 -1.41 -0.04
MODERN_LFGE___ 323580	14.74 -1.19 0.00	13.91 -1.24 0.00	12.92 -1.07 0.00	14.19 -1.05 0.00	11.72 -0.94 0.00	10.78 -0.79 0.00	14.19 -1.13 0.63	33.87 -1.10 1.05	19.35 -1.01 0.00	21.83 -1.33 0.00	22.22 -1.50 0.45	23.73 -1.77 0.00	23.21 -2.05 -0.45	22.55 -2.45 -0.14	17.77 -2.14 -0.34	14.99 -1.82 -0.54	15.76 -1.78 -1.20	13.79 -1.44 0.01	19.97 -1.99 3.38	15.23 -1.37 2.62	14.18 -1.01 1.15	14.22 -0.96 -0.01	16.05 -1.11 0.00	17.22 -1.41 -0.04
MOHAWK_PAPER___DRP 24187	17.12 0.98 -0.22	16.06 0.91 0.00	14.83 0.85 0.00	16.13 0.89 0.00	13.42 0.76 0.00	12.29 0.72 0.00	17.01 1.06 -0.01	38.18 2.17 0.00	21.60 1.24 0.00	24.55 1.39 0.00	25.61 1.45 0.00	27.07 1.57 0.00	26.39 1.59 0.00	26.45 1.59 0.00	20.85 1.28 0.00	22.71 1.07 -5.37	24.32 1.11 -6.87	22.28 1.04 -6.00	27.01 1.67 0.00	20.46 1.23 0.00	17.29 0.95 0.00	16.03 0.86 0.00	18.15 0.99 0.00	20.06 1.14 -0.34
MONGAUP___HYD 23641	17.20 1.28 0.00	16.29 1.14 0.00	15.03 1.05 0.00	16.33 1.09 0.00	13.59 0.94 0.00	12.46 0.89 0.00	17.23 1.28 -0.01	38.56 2.55 0.00	22.00 1.64 0.00	25.07 1.91 0.00	26.17 2.01 0.00	27.45 1.96 0.00	26.75 1.95 0.00	26.96 2.10 0.00	21.21 1.65 0.00	21.40 1.38 -3.74	22.55 1.41 -4.79	20.78 1.35 -4.19	27.53 2.20 0.00	20.87 1.64 0.00	17.63 1.29 0.00	16.33 1.16 0.00	18.51 1.35 0.00	20.37 1.55 -0.23
MONTAUK___DIESEL 23721	18.36 2.43 0.00	17.40 2.25 0.00	16.04 2.06 0.00	17.44 2.19 0.00	14.52 1.87 0.00	13.22 1.66 0.00	18.21 2.26 -0.01	40.78 4.76 0.00	23.24 2.88 0.00	26.57 3.41 0.00	28.03 3.87 0.00	29.73 4.23 0.00	29.04 4.35 -1.14	30.35 4.35 -3.03	25.90 3.31 -6.61	25.62 2.74 -5.68	24.75 2.73 -4.57	22.26 2.45 -4.57	29.51 4.17 0.00	22.19 2.96 0.00	18.69 2.35 0.00	17.29 2.13 0.00	19.63 2.47 0.00	21.84 2.75 -0.50
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.40 1.47 0.00	16.47 1.32 0.00	15.20 1.22 0.00	16.50 1.25 0.00	13.75 1.10 0.00	12.60 1.03 0.00	17.43 1.48 -0.01	38.91 2.90 0.00	22.14 1.78 0.00	25.21 2.05 0.00	26.31 2.15 0.00	27.79 2.30 0.00	27.10 2.30 0.00	27.22 2.36 0.00	21.46 1.89 0.00	21.94 1.58 -4.09	23.18 1.61 -5.23	21.29 1.48 -4.57	27.71 2.37 0.00	20.98 1.76 0.00	17.78 1.44 0.00	16.51 1.34 0.00	18.70 1.54 0.00	20.59 1.75 -0.26
MUNSVILLE_WIND_PWR 323609	16.94 1.02 0.00	16.06 0.92 0.00	14.85 0.87 0.00	16.19 0.94 0.00	13.45 0.80 0.00	12.38 0.81 0.00	17.30 1.31 -0.05	39.44 3.37 -0.06	22.31 1.95 0.00	25.31 2.15 0.00	26.40 2.21 -0.03	27.79 2.30 0.00	27.15 2.22 -0.12	27.05 2.15 -0.04	21.30 1.64 -0.09	19.03 1.35 -1.41	19.53 1.36 -1.84	18.21 1.37 -1.60	27.93 2.37 -0.22	21.23 1.82 -0.18	17.95 1.52 -0.09	16.49 1.32 -0.01	18.55 1.38 0.00	20.05 1.39 -0.08
N SALMON___HYD 24042	9.39 -0.44 6.09	14.96 -0.19 0.00	13.91 -0.08 0.00	15.20 -0.04 0.00	12.61 -0.05 0.00	11.57 0.00 0.00	15.99 0.05 0.00	36.40 0.39 0.00	20.66 0.30 0.00	23.48 0.32 0.00	24.41 0.25 0.00	25.62 0.13 0.00	24.89 0.09 0.00	25.00 0.14 0.00	19.53 -0.03 0.00	16.18 -0.09 0.00	16.12 -0.21 0.00	14.98 -0.26 0.00	24.95 -0.39 0.00	18.92 -0.31 0.00	16.10 -0.24 0.00	14.97 -0.20 0.00	17.02 -0.14 0.00	18.43 -0.16 0.00
N.E_GEN_SANDY PD 24062	17.02 1.09 0.00	16.17 1.02 0.00	14.93 0.95 0.00	16.23 0.98 0.00	13.50 0.85 0.00	12.35 0.79 0.00	17.07 1.12 -0.01	38.36 2.30 -0.05	21.69 1.33 0.00	24.65 1.49 0.00	25.70 1.54 0.00	27.15 1.65 0.00	26.49 1.69 0.00	26.59 1.73 0.00	20.96 1.40 0.00	22.19 1.17 -4.75	23.66 1.19 -6.13	21.73 1.12 -5.38	27.10 1.77 0.00	20.54 1.31 0.00	17.36 1.02 0.00	16.11 0.94 0.00	18.45 1.13 -0.16	20.73 1.36 -0.78
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.29 1.36 0.00	16.36 1.20 0.00	15.09 1.11 0.00	16.39 1.15 0.00	13.65 1.00 0.00	12.51 0.94 0.00	17.30 1.35 -0.01	38.69 2.69 0.00	22.00 1.64 0.00	25.07 1.90 0.00	26.17 2.01 0.00	27.63 2.14 0.00	26.94 2.13 0.00	27.05 2.19 0.00	21.29 1.72 0.00	21.64 1.44 -3.94	22.85 1.48 -5.04	21.01 1.38 -4.40	27.54 2.21 0.00	20.85 1.62 0.00	17.67 1.33 0.00	16.40 1.24 0.00	18.59 1.43 0.00	20.45 1.61 -0.25

NARROWS_GT1_1 24228	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT1_2 24229	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT1_3 24230	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT1_4 24231	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT1_5 24232	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT1_6 24233	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT1_7 24234	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT1_8 24235	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT2_1 24236	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT2_2 24237	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT2_3 24238	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT2_4 24239	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT2_5 24240	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT2_6 24241	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NARROWS_GT2_7 24242	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26

NARROWS_GT2_8 24243	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.10 1.17 0.00	16.22 1.07 0.00	14.98 0.99 0.00	16.28 1.04 0.00	13.54 0.89 0.00	12.42 0.85 0.00	17.22 1.27 -0.01	38.76 2.76 0.00	22.02 1.66 0.00	25.06 1.90 0.00	26.15 1.99 0.00	27.76 2.26 0.00	27.03 2.23 0.00	27.09 2.24 0.00	21.35 1.79 0.00	22.21 1.47 -4.46	23.56 1.51 -5.71	21.67 1.45 -4.99	27.72 2.39 0.00	20.98 1.76 0.00	17.75 1.41 0.00	16.44 1.28 0.00	18.58 1.42 0.00	20.42 1.55 -0.28
NEG CAPITAL___MECHNVIL 23645	17.48 1.28 -0.27	16.35 1.20 0.00	15.10 1.12 0.00	16.44 1.19 0.00	13.67 1.01 0.00	12.53 0.96 0.00	17.40 1.44 -0.01	39.27 3.26 0.00	22.19 1.83 0.00	25.26 2.10 0.00	26.29 2.14 0.00	27.73 2.24 0.00	27.03 2.23 0.00	27.13 2.27 0.00	21.36 1.80 0.00	23.35 1.50 -5.58	25.02 1.54 -7.14	22.94 1.46 -6.24	27.72 2.39 0.00	20.98 1.75 0.00	17.69 1.35 0.00	16.39 1.22 0.00	18.57 1.40 0.00	20.48 1.55 -0.35
NEG CENTRAL_HIGH_ACRES 23767	15.40 -0.53 0.00	14.60 -0.55 0.00	13.49 -0.49 0.00	14.74 -0.51 0.00	12.23 -0.42 0.00	11.22 -0.35 0.00	15.52 -0.42 0.00	35.55 -0.46 0.00	20.03 -0.33 0.00	22.77 -0.39 0.00	23.72 -0.44 0.00	24.97 -0.53 0.00	24.19 -0.62 0.00	24.12 -0.74 0.00	18.90 -0.67 0.00	16.17 -0.59 -0.48	16.37 -0.58 -0.62	15.29 -0.47 -0.53	24.72 -0.62 0.00	18.81 -0.42 0.00	16.01 -0.33 0.00	14.83 -0.34 0.00	16.72 -0.44 0.00	18.03 -0.59 -0.03
NEG CENTRAL___DRP 24199	15.86 -0.06 0.00	15.05 -0.10 0.00	13.93 -0.05 0.00	15.20 -0.05 0.00	12.62 -0.03 0.00	11.60 0.03 0.00	16.04 0.10 0.00	36.53 0.52 0.00	20.62 0.26 0.00	23.44 0.28 0.00	24.44 0.28 0.00	25.71 0.21 0.00	24.93 0.12 0.00	24.88 0.02 0.00	19.54 -0.03 0.00	16.76 -0.05 -0.54	16.99 -0.04 -0.69	15.83 -0.01 -0.61	25.43 0.09 0.00	19.38 0.15 0.00	16.51 0.17 0.00	15.32 0.16 0.00	17.29 0.12 0.00	18.67 0.05 -0.03
NEG CENTRAL___INDECK 23768	16.01 0.09 0.00	15.16 0.01 0.00	14.04 0.05 0.00	15.36 0.11 0.00	12.75 0.10 0.00	11.74 0.18 0.00	16.56 0.39 -0.23	38.21 1.84 -0.36	21.24 0.88 0.00	23.98 0.82 0.00	25.21 0.90 -0.15	26.31 0.81 0.00	26.07 0.59 -0.68	25.46 0.39 -0.21	20.16 0.09 -0.51	17.71 0.05 -1.39	18.37 0.07 -1.96	17.06 0.22 -1.61	27.24 0.69 -1.21	20.87 0.66 -0.97	17.45 0.63 -0.47	15.71 0.51 -0.04	17.64 0.48 0.00	18.90 0.27 -0.05
NEG CENTRAL___SENECA 23627	15.86 -0.06 0.00	15.07 -0.08 0.00	13.96 -0.03 0.00	15.22 -0.03 0.00	12.67 0.01 0.00	11.64 0.08 0.00	16.14 0.16 -0.04	36.80 0.73 -0.07	20.73 0.37 0.00	23.55 0.39 0.00	24.57 0.38 -0.03	25.82 0.32 0.00	25.09 0.16 -0.12	24.96 0.06 -0.04	19.64 -0.02 -0.09	16.95 -0.04 -0.72	17.27 -0.02 -0.96	16.04 0.00 -0.80	25.71 0.15 -0.22	19.63 0.22 -0.18	16.69 0.26 -0.09	15.41 0.23 0.00	17.37 0.20 0.00	18.74 0.11 -0.04
NEG CENTRAL___STATE_STREET 24147	16.05 0.12 0.00	15.19 0.04 0.00	14.07 0.09 0.00	15.37 0.12 0.00	12.70 0.05 0.00	11.69 0.12 0.00	16.17 0.23 0.00	36.72 0.71 0.00	20.76 0.40 0.00	23.60 0.44 0.00	24.62 0.46 0.00	25.96 0.46 0.00	25.30 0.49 0.00	25.09 0.23 0.00	19.77 0.21 0.00	16.95 0.15 -0.53	17.15 0.14 -0.67	15.98 0.15 -0.59	25.69 0.35 0.00	19.55 0.32 0.00	16.65 0.32 0.00	15.49 0.32 0.00	17.45 0.29 0.00	18.79 0.17 -0.03
NEG MILLWOOD___DRP 24198	17.40 1.48 0.00	16.47 1.32 0.00	15.20 1.22 0.00	16.50 1.25 0.00	13.74 1.09 0.00	12.60 1.03 0.00	17.42 1.47 -0.01	39.03 3.02 0.00	22.19 1.83 0.00	25.28 2.12 0.00	26.40 2.24 0.00	27.88 2.38 0.00	27.18 2.37 0.00	27.29 2.44 0.00	21.51 1.94 0.00	22.09 1.61 -4.21	23.37 1.65 -5.39	21.48 1.54 -4.71	27.83 2.50 0.00	21.07 1.84 0.00	17.85 1.51 0.00	16.55 1.38 0.00	18.74 1.58 0.00	20.64 1.79 -0.26
NEG NORTH_FLCN_SEA 23793	9.15 -0.33 6.45	15.13 -0.02 0.00	14.15 0.16 0.00	15.45 0.20 0.00	12.81 0.16 0.00	11.80 0.23 0.00	16.42 0.48 0.00	37.38 1.37 0.00	21.23 0.87 0.00	24.06 0.90 0.00	24.99 0.83 0.00	26.27 0.78 0.00	25.35 0.55 0.00	25.20 0.34 0.00	19.69 0.12 0.00	16.31 0.04 0.00	16.27 -0.07 0.00	15.10 -0.14 0.00	25.06 -0.28 0.00	18.99 -0.24 0.00	16.10 -0.24 0.00	14.95 -0.22 0.00	17.01 -0.15 0.00	18.44 -0.15 0.00
NEG NORTH_KES_CHATEGAY 23792	8.92 -0.65 6.36	14.82 -0.33 0.00	13.81 -0.18 0.00	15.10 -0.14 0.00	12.52 -0.13 0.00	11.50 -0.07 0.00	15.91 -0.03 0.00	36.18 0.17 0.00	20.54 0.18 0.00	23.29 0.13 0.00	24.18 0.02 0.00	25.40 -0.09 0.00	24.66 -0.14 0.00	24.81 -0.05 0.00	19.39 -0.18 0.00	16.05 -0.23 0.00	16.00 -0.33 0.00	14.85 -0.39 0.00	24.73 -0.61 0.00	18.73 -0.50 0.00	15.91 -0.43 0.00	14.77 -0.39 0.00	16.81 -0.36 0.00	18.21 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	9.15 -0.34 6.43	15.11 -0.04 0.00	14.12 0.13 0.00	15.42 0.17 0.00	12.78 0.13 0.00	11.77 0.20 0.00	16.38 0.44 0.00	37.29 1.28 0.00	21.19 0.83 0.00	24.03 0.87 0.00	24.95 0.79 0.00	26.22 0.72 0.00	25.33 0.53 0.00	25.24 0.38 0.00	19.71 0.14 0.00	16.33 0.06 0.00	16.30 -0.04 0.00	15.13 -0.11 0.00	25.13 -0.21 0.00	19.05 -0.18 0.00	16.14 -0.19 0.00	14.98 -0.19 0.00	17.04 -0.12 0.00	18.47 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	9.15 -0.34 6.43	15.11 -0.04 0.00	14.12 0.13 0.00	15.42 0.17 0.00	12.78 0.13 0.00	11.77 0.20 0.00	16.38 0.44 0.00	37.29 1.28 0.00	21.19 0.83 0.00	24.03 0.87 0.00	24.95 0.79 0.00	26.22 0.72 0.00	25.33 0.53 0.00	25.24 0.38 0.00	19.71 0.14 0.00	16.33 0.06 0.00	16.30 -0.04 0.00	15.13 -0.11 0.00	25.13 -0.21 0.00	19.05 -0.18 0.00	16.14 -0.19 0.00	14.98 -0.19 0.00	17.04 -0.12 0.00	18.47 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	9.15 -0.34 6.43	15.11 -0.04 0.00	14.12 0.13 0.00	15.42 0.17 0.00	12.78 0.13 0.00	11.77 0.20 0.00	16.38 0.44 0.00	37.29 1.28 0.00	21.19 0.83 0.00	24.03 0.87 0.00	24.95 0.79 0.00	26.22 0.72 0.00	25.33 0.53 0.00	25.24 0.38 0.00	19.71 0.14 0.00	16.33 0.06 0.00	16.30 -0.04 0.00	15.13 -0.11 0.00	25.13 -0.21 0.00	19.05 -0.18 0.00	16.14 -0.19 0.00	14.98 -0.19 0.00	17.04 -0.12 0.00	18.47 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	14.99 -0.94 0.00	14.15 -1.00 0.00	13.13 -0.85 0.00	14.42 -0.82 0.00	11.92 -0.74 0.00	10.97 -0.60 0.00	15.60 -0.84 -0.50	36.32 -0.47 -0.78	19.71 -0.65 0.00	22.25 -0.91 0.00	23.45 -1.05 -0.33	24.19 -1.31 0.00	25.51 -1.59 -2.30	23.60 -1.98 -0.72	19.50 -1.79 -1.72	17.45 -1.52 -2.70	19.05 -1.48 -4.20	17.00 -1.17 -2.93	26.43 -1.52 -2.61	20.35 -1.02 -2.15	16.65 -0.72 -1.03	14.57 -0.70 -0.10	16.34 -0.83 0.00	17.51 -1.11 -0.04

NEG WEST___LANCASTR 23811	15.67 -0.26 0.00	14.79 -0.37 0.00	13.73 -0.25 0.00	15.07 -0.18 0.00	12.47 -0.18 0.00	11.50 -0.06 0.00	18.01 -0.03 -2.09	40.71 1.26 -3.43	20.71 0.35 0.00	23.31 0.15 0.00	25.74 0.12 -1.46	25.35 -0.15 0.00	25.51 -0.44 -1.15	24.43 -0.79 -0.36	19.57 -0.86 -0.86	18.73 -0.75 -3.20	19.22 -0.67 -3.56	20.22 -0.44 -5.42	35.96 -0.40 -11.02	27.72 -0.17 -8.66	20.19 0.04 -3.81	15.22 0.01 -0.05	17.16 -0.01 0.00	18.36 -0.28 -0.05
NEG_PENN_ALLEGHNY 23528	16.19 0.26 0.00	15.35 0.20 0.00	14.19 0.20 0.00	15.47 0.23 0.00	12.85 0.19 0.00	11.79 0.22 0.00	16.37 0.37 -0.05	37.21 1.12 -0.08	20.94 0.58 0.00	23.74 0.58 0.00	24.81 0.62 -0.03	26.07 0.57 0.00	25.46 0.51 -0.14	25.35 0.44 -0.05	19.97 0.29 -0.11	17.99 0.23 -1.49	18.55 0.27 -1.95	17.22 0.29 -1.69	26.13 0.54 -0.26	19.88 0.44 -0.21	16.88 0.44 -0.10	15.56 0.38 -0.01	17.58 0.42 0.00	19.03 0.36 -0.08
NEG___GEN_MONROE 24207	15.66 -0.27 0.00	14.81 -0.34 0.00	13.70 -0.28 0.00	14.99 -0.26 0.00	12.42 -0.24 0.00	11.42 -0.15 0.00	15.82 -0.12 0.00	36.57 0.56 0.00	20.66 0.30 0.00	23.43 0.27 0.00	24.44 0.28 0.00	25.48 -0.02 0.00	24.59 -0.21 0.00	24.48 -0.38 0.00	19.12 -0.45 0.00	16.39 -0.40 -0.52	16.60 -0.40 -0.66	15.56 -0.25 -0.58	25.17 -0.17 0.00	19.19 -0.04 0.00	16.34 0.00 0.00	15.11 -0.06 0.00	17.04 -0.12 0.00	18.33 -0.29 -0.03
NEPA___ENERGY 23901	15.65 -0.27 0.00	14.78 -0.37 0.00	13.72 -0.27 0.00	15.05 -0.19 0.00	12.47 -0.18 0.00	11.50 -0.07 0.00	17.05 -0.04 -1.14	39.02 1.15 -1.86	20.66 0.31 0.00	23.21 0.06 0.00	24.97 0.02 -0.79	25.27 -0.23 0.00	25.55 -0.51 -1.25	24.36 -0.89 -0.39	19.58 -0.92 -0.93	18.04 -0.80 -2.57	18.89 -0.71 -3.26	18.51 -0.49 -3.76	30.82 -0.51 -5.99	23.71 -0.26 -4.74	18.48 0.00 -2.14	15.22 0.00 -0.06	17.15 -0.02 0.00	18.32 -0.32 -0.05
NEVERSINK___HYD 23608	16.92 0.99 0.00	16.03 0.88 0.00	14.79 0.80 0.00	16.07 0.82 0.00	13.38 0.73 0.00	12.26 0.69 0.00	16.97 1.02 -0.01	38.19 2.17 0.00	21.73 1.37 0.00	24.75 1.59 0.00	25.84 1.68 0.00	27.13 1.64 0.00	25.82 1.02 0.00	25.82 0.96 0.00	20.35 0.78 0.00	20.64 0.68 -3.68	21.73 0.68 -4.72	19.99 0.63 -4.12	26.35 1.01 0.00	20.02 0.79 0.00	17.38 1.04 0.00	16.13 0.96 0.00	18.26 1.10 0.00	20.08 1.26 -0.23
NEWTON___FALLS_HYD 23847	12.10 -0.11 3.71	15.07 -0.08 0.00	13.92 -0.07 0.00	15.19 -0.06 0.00	12.58 -0.07 0.00	11.53 -0.03 0.00	15.87 -0.07 0.00	36.04 0.03 0.00	20.33 -0.03 0.00	23.24 0.08 0.00	24.25 0.08 0.00	25.41 -0.08 0.00	24.71 -0.10 0.00	24.79 -0.07 0.00	19.42 -0.15 0.00	16.12 -0.15 0.00	16.07 -0.27 0.00	14.93 -0.31 0.00	24.86 -0.48 0.00	18.92 -0.31 0.00	16.23 -0.11 0.00	15.19 0.02 0.00	17.23 0.07 0.00	18.60 0.02 0.00
NIAGARA_115E_LBMP 323715	14.59 -1.34 0.00	13.77 -1.38 0.00	12.79 -1.20 0.00	14.06 -1.19 0.00	11.60 -1.05 0.00	10.67 -0.90 0.00	13.56 -1.29 1.09	32.74 -1.47 1.80	19.12 -1.24 0.00	21.57 -1.59 0.00	21.62 -1.77 0.77	23.44 -2.05 0.00	22.31 -2.33 0.17	22.08 -2.73 0.05	17.09 -2.36 0.12	14.03 -2.00 0.24	14.55 -1.95 -0.17	12.45 -1.61 1.17	17.24 -2.27 5.83	13.07 -1.59 4.56	13.15 -1.19 2.00	14.04 -1.12 0.01	15.88 -1.28 0.00	17.05 -1.59 -0.05
NIAGARA_115W_LBMP 323714	14.51 -1.42 0.00	13.78 -1.37 0.00	12.80 -1.19 0.00	14.06 -1.19 0.00	11.60 -1.05 0.00	10.66 -0.91 0.00	13.46 -1.38 1.09	32.52 -1.70 1.79	18.99 -1.38 0.00	21.42 -1.74 0.00	21.46 -1.92 0.78	23.28 -2.22 0.00	20.16 -2.47 2.18	21.31 -2.84 0.71	15.47 -2.45 1.65	12.49 -2.07 1.71	11.77 -2.04 2.53	10.88 -1.68 2.67	16.97 -2.42 5.95	12.77 -1.71 4.75	13.14 -1.31 1.90	13.90 -1.21 0.06	15.78 -1.38 0.00	17.01 -1.62 -0.05
NIAGARA_230_LBMP 323716	14.75 -1.18 0.00	13.93 -1.22 0.00	12.93 -1.05 0.00	14.21 -1.04 0.00	11.73 -0.92 0.00	10.78 -0.79 0.00	13.70 -1.13 1.11	33.05 -1.16 1.80	19.31 -1.05 0.00	21.80 -1.36 0.00	21.88 -1.51 0.77	23.71 -1.78 0.00	20.57 -2.04 2.19	21.75 -2.42 0.69	15.83 -2.11 1.63	12.80 -1.78 1.69	12.04 -1.76 2.54	11.14 -1.43 2.67	17.42 -1.98 5.93	13.10 -1.38 4.74	13.17 -1.01 2.16	14.09 -0.98 0.10	16.05 -1.11 0.00	17.24 -1.39 -0.05
NIAGARA____ 23760	14.60 -1.32 0.00	13.83 -1.32 0.00	12.84 -1.14 0.00	14.11 -1.14 0.00	11.65 -1.01 0.00	10.70 -0.86 0.00	13.57 -1.27 1.10	32.82 -1.39 1.80	19.18 -1.17 0.00	21.65 -1.51 0.00	21.71 -1.68 0.77	23.54 -1.96 0.00	20.95 -2.23 1.63	21.74 -2.60 0.52	16.09 -2.26 1.22	13.07 -1.91 1.29	12.72 -1.88 1.74	11.47 -1.56 2.21	17.24 -2.19 5.91	13.00 -1.54 4.69	13.15 -1.15 2.04	14.03 -1.08 0.05	15.93 -1.23 0.00	17.12 -1.52 -0.05
NINE_MILE_1 23575	15.53 -0.40 0.00	14.74 -0.41 0.00	13.62 -0.37 0.00	14.85 -0.40 0.00	12.32 -0.34 0.00	11.26 -0.30 0.00	15.54 -0.40 0.00	35.18 -0.83 0.00	19.88 -0.47 0.00	22.61 -0.55 0.00	23.59 -0.57 0.00	24.86 -0.63 0.00	24.17 -0.63 0.00	24.20 -0.66 0.00	19.03 -0.54 0.00	16.08 -0.45 -0.26	16.22 -0.45 -0.33	15.12 -0.41 -0.29	24.69 -0.65 0.00	18.76 -0.47 0.00	15.94 -0.40 0.00	14.79 -0.37 0.00	16.72 -0.44 0.00	18.10 -0.50 -0.02
NINE_MILE_2 23744	15.53 -0.40 0.00	14.75 -0.41 0.00	13.62 -0.37 0.00	14.85 -0.40 0.00	12.32 -0.34 0.00	11.26 -0.30 0.00	15.54 -0.40 0.00	35.18 -0.83 0.00	19.89 -0.47 0.00	22.62 -0.54 0.00	23.59 -0.57 0.00	24.86 -0.63 0.00	24.17 -0.63 0.00	24.20 -0.65 0.00	19.03 -0.54 0.00	16.08 -0.45 -0.26	16.22 -0.45 -0.33	15.12 -0.40 -0.29	24.69 -0.64 0.00	18.76 -0.47 0.00	15.94 -0.40 0.00	14.79 -0.37 0.00	16.72 -0.44 0.00	18.11 -0.50 -0.02
NM_CAPITAL___DRP 24208	17.02 0.88 -0.21	15.98 0.83 0.00	14.76 0.77 0.00	16.05 0.81 0.00	13.35 0.69 0.00	12.22 0.66 0.00	16.90 0.95 -0.01	37.85 1.84 0.00	21.40 1.04 0.00	24.33 1.17 0.00	25.37 1.21 0.00	26.83 1.33 0.00	26.16 1.36 0.00	26.23 1.37 0.00	20.68 1.11 0.00	22.52 0.93 -5.32	24.11 0.96 -6.81	22.09 0.90 -5.94	26.76 1.42 0.00	20.28 1.05 0.00	17.15 0.81 0.00	15.90 0.73 0.00	18.01 0.85 0.00	19.91 0.99 -0.33
NM_CENTRAL___DRP 24181	15.86 -0.06 0.00	15.06 -0.09 0.00	13.90 -0.08 0.00	15.16 -0.09 0.00	12.58 -0.07 0.00	11.52 -0.05 0.00	15.90 -0.05 0.00	36.02 0.00 0.00	20.35 0.00 0.00	23.16 -0.01 0.00	24.16 0.00 0.00	25.46 -0.03 0.00	24.74 -0.06 0.00	24.76 -0.10 0.00	19.45 -0.12 0.00	16.53 -0.10 -0.36	16.70 -0.10 -0.46	15.58 -0.07 -0.41	25.25 -0.08 0.00	19.18 -0.05 0.00	16.31 -0.02 0.00	15.15 -0.02 0.00	17.11 -0.05 0.00	18.51 -0.10 -0.02
NM_FRONTIER___DRP 24179	14.51 -1.42 0.00	13.78 -1.37 0.00	12.80 -1.19 0.00	14.06 -1.19 0.00	11.60 -1.05 0.00	10.66 -0.91 0.00	13.46 -1.38 1.09	32.52 -1.70 1.79	18.99 -1.38 0.00	21.42 -1.74 0.00	21.46 -1.92 0.78	23.28 -2.22 0.00	20.16 -2.47 2.18	21.31 -2.84 0.71	15.47 -2.45 1.65	12.49 -2.07 1.71	11.77 -2.04 2.53	10.88 -1.68 2.67	16.97 -2.42 5.95	12.77 -1.71 4.75	13.14 -1.31 1.90	13.90 -1.21 0.06	15.78 -1.38 0.00	17.01 -1.62 -0.05

NM_ST_REGIS___HYD 24053	10.00 -0.45 5.47	14.84 -0.31 0.00	13.74 -0.24 0.00	15.01 -0.23 0.00	12.45 -0.21 0.00	11.39 -0.18 0.00	15.65 -0.30 0.00	35.55 -0.46 0.00	20.10 -0.26 0.00	22.90 -0.26 0.00	23.85 -0.31 0.00	25.03 -0.47 0.00	24.35 -0.46 0.00	24.40 -0.46 0.00	19.06 -0.50 0.00	15.80 -0.48 0.00	15.68 -0.66 0.00	14.57 -0.66 0.00	24.28 -1.06 0.00	18.44 -0.79 0.00	15.80 -0.54 0.00	14.80 -0.37 0.00	16.84 -0.32 0.00	18.23 -0.35 0.00
NORTHPORT___1 23551	17.56 1.63 0.00	16.69 1.54 0.00	15.41 1.43 0.00	16.74 1.49 0.00	13.94 1.28 0.00	12.67 1.10 0.00	17.39 1.44 -0.01	38.75 2.74 0.00	21.94 1.59 0.00	24.96 1.80 0.00	26.34 2.18 0.00	27.95 2.45 0.00	27.24 2.44 0.00	28.53 2.54 -1.14	24.64 2.05 -3.03	24.60 1.72 -6.61	23.75 1.73 -5.68	21.31 1.50 -4.57	27.81 2.48 0.00	20.92 1.69 0.00	17.69 1.35 0.00	16.44 1.27 0.00	18.65 1.49 0.00	20.86 1.77 -0.50
NORTHPORT___2 23552	17.56 1.63 0.00	16.69 1.54 0.00	15.41 1.43 0.00	16.74 1.49 0.00	13.94 1.28 0.00	12.67 1.10 0.00	17.39 1.44 -0.01	38.75 2.74 0.00	21.94 1.59 0.00	24.96 1.80 0.00	26.34 2.18 0.00	27.95 2.45 0.00	27.24 2.44 0.00	28.53 2.54 -1.14	24.64 2.05 -3.03	24.60 1.72 -6.61	23.75 1.73 -5.68	21.31 1.50 -4.57	27.81 2.48 0.00	20.92 1.69 0.00	17.69 1.35 0.00	16.44 1.27 0.00	18.65 1.49 0.00	20.86 1.77 -0.50
NORTHPORT___3 23553	17.45 1.52 0.00	16.58 1.43 0.00	15.31 1.32 0.00	16.61 1.36 0.00	13.83 1.18 0.00	12.59 1.02 0.00	17.28 1.33 -0.01	38.43 2.42 0.00	21.79 1.44 0.00	24.79 1.63 0.00	26.13 1.97 0.00	27.73 2.24 0.00	27.03 2.23 0.00	28.32 2.33 -1.14	24.46 1.87 -3.03	24.44 1.56 -6.61	23.60 1.58 -5.68	21.18 1.38 -4.57	27.58 2.24 0.00	20.77 1.54 0.00	17.54 1.20 0.00	16.33 1.16 0.00	18.50 1.34 0.00	20.74 1.65 -0.50
NORTHPORT___4 23650	17.45 1.52 0.00	16.58 1.43 0.00	15.31 1.32 0.00	16.61 1.36 0.00	13.83 1.18 0.00	12.59 1.02 0.00	17.28 1.33 -0.01	38.43 2.42 0.00	21.79 1.44 0.00	24.79 1.63 0.00	26.13 1.97 0.00	27.73 2.24 0.00	27.03 2.23 0.00	28.32 2.33 -1.14	24.46 1.87 -3.03	24.44 1.56 -6.61	23.60 1.58 -5.68	21.18 1.38 -4.57	27.58 2.24 0.00	20.77 1.54 0.00	17.54 1.20 0.00	16.33 1.16 0.00	18.50 1.34 0.00	20.74 1.65 -0.50
NORTHPORT___IC 23718	17.56 1.63 0.00	16.69 1.54 0.00	15.41 1.43 0.00	16.74 1.49 0.00	13.94 1.28 0.00	12.67 1.10 0.00	17.39 1.44 -0.01	38.75 2.74 0.00	21.94 1.59 0.00	24.96 1.80 0.00	26.34 2.18 0.00	27.95 2.45 0.00	27.24 2.44 0.00	28.53 2.54 -1.14	24.64 2.05 -3.03	24.60 1.72 -6.61	23.75 1.73 -5.68	21.31 1.50 -4.57	27.81 2.48 0.00	20.92 1.69 0.00	17.69 1.35 0.00	16.44 1.27 0.00	18.65 1.49 0.00	20.86 1.77 -0.50
NPX_GEN_1385_PROXY 323591	17.11 1.18 0.00	16.44 1.29 0.00	15.27 1.28 0.00	16.58 1.34 0.00	13.82 1.17 0.00	12.40 0.83 0.00	17.05 1.10 -0.01	38.47 2.46 0.00	21.58 1.22 0.00	24.42 1.26 0.00	26.07 1.91 0.00	27.58 2.08 0.00	26.84 2.04 0.00	28.21 2.21 -1.14	24.45 1.86 -3.03	24.49 1.61 -6.61	23.78 1.76 -5.68	21.34 1.53 -4.57	27.80 2.46 0.00	20.81 1.58 0.00	17.39 1.05 0.00	16.01 0.84 0.00	18.50 1.03 -0.31	20.63 1.24 -0.81
NPX_GEN_CSC 323557	17.78 1.85 0.00	16.86 1.71 0.00	15.56 1.57 0.00	16.89 1.65 0.00	14.07 1.41 0.00	12.78 1.22 0.00	17.57 1.62 -0.01	39.21 3.20 0.00	22.29 1.93 0.00	25.39 2.22 0.00	26.74 2.59 0.00	28.39 2.89 0.00	27.69 2.88 0.00	29.02 3.02 -1.14	24.99 2.40 -3.03	24.86 1.98 -6.61	23.98 1.96 -5.68	21.52 1.71 -4.57	28.22 2.88 0.00	21.22 1.99 0.00	17.92 1.58 0.00	16.63 1.46 0.00	19.25 1.77 -0.31	21.46 2.06 -0.81
NSINS_S_GLNS_FALLS 23858	17.74 1.53 -0.28	16.59 1.44 0.00	15.33 1.35 0.00	16.69 1.45 0.00	13.88 1.22 0.00	12.75 1.18 0.00	17.73 1.78 -0.01	40.13 4.12 0.00	22.73 2.37 0.00	25.85 2.69 0.00	26.88 2.72 0.00	28.31 2.81 0.00	27.60 2.79 0.00	27.73 2.87 0.00	21.79 2.22 0.00	23.74 1.84 -5.63	25.41 1.86 -7.21	23.33 1.80 -6.29	28.28 2.94 0.00	21.38 2.16 0.00	17.96 1.63 0.00	16.65 1.48 0.00	18.88 1.71 0.00	20.82 1.88 -0.35
NUCOR_STEEL___DRP 24197	16.05 0.12 0.00	15.18 0.03 0.00	14.07 0.09 0.00	15.37 0.12 0.00	12.69 0.04 0.00	11.68 0.11 0.00	16.16 0.22 0.00	36.71 0.70 0.00	20.74 0.38 0.00	23.58 0.42 0.00	24.60 0.44 0.00	25.77 0.27 0.00	25.14 0.33 0.00	25.05 0.19 0.00	19.73 0.16 0.00	16.92 0.15 -0.50	17.12 0.14 -0.65	15.95 0.15 -0.56	25.68 0.34 0.00	19.54 0.31 0.00	16.53 0.19 0.00	15.37 0.20 0.00	17.36 0.20 0.00	18.77 0.15 -0.03
NYISO_LBMP_REFERENCE 24008	15.93 0.00 0.00	15.15 0.00 0.00	13.98 0.00 0.00	15.25 0.00 0.00	12.65 0.00 0.00	11.57 0.00 0.00	15.94 0.00 0.00	36.01 0.00 0.00	20.36 0.00 0.00	23.16 0.00 0.00	24.16 0.00 0.00	25.50 0.00 0.00	24.80 0.00 0.00	24.86 0.00 0.00	19.57 0.00 0.00	16.27 0.00 0.00	16.34 0.00 0.00	15.24 0.00 0.00	25.33 0.00 0.00	19.23 0.00 0.00	16.34 0.00 0.00	15.17 0.00 0.00	17.16 0.00 0.00	18.59 0.00 0.00
NYPA_BRENTWD___GT 24164	17.75 1.82 0.00	16.85 1.70 0.00	15.56 1.57 0.00	16.89 1.65 0.00	14.07 1.42 0.00	12.80 1.23 0.00	17.60 1.65 -0.01	39.28 3.27 0.00	22.28 1.92 0.00	25.35 2.19 0.00	26.75 2.60 0.00	28.38 2.88 0.00	27.64 2.84 0.00	28.94 2.95 -1.14	24.97 2.38 -3.03	24.86 1.98 -6.61	24.01 1.99 -5.68	21.57 1.76 -4.57	28.26 2.93 0.00	21.24 2.02 0.00	17.96 1.62 0.00	16.67 1.50 0.00	18.90 1.74 0.00	21.10 2.02 -0.50
NYPA_GOWANUS___GT5 24156	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.33 0.00	27.17 2.37 0.00	27.31 2.44 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.74 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NYPA_GOWANUS___GT6 24157	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.33 0.00	27.17 2.37 0.00	27.31 2.44 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.74 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
NYPA_HARLEM__RVR__GT1 24160	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.23 0.00	16.52 1.27 0.00	13.77 1.12 0.00	12.63 1.07 0.00	17.47 1.52 -0.01	38.88 2.87 0.00	22.21 1.85 0.00	25.26 2.10 0.00	26.34 2.18 0.00	27.83 2.34 0.00	27.16 2.35 0.00	27.29 2.43 0.00	21.53 1.96 0.00	21.98 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.71 2.38 0.00	21.01 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26

NYPA_HARLEM__RVR__GT2 24161	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.23 0.00	16.52 1.27 0.00	13.77 1.12 0.00	12.63 1.07 0.00	17.47 1.52 -0.01	38.88 2.87 0.00	22.21 1.85 0.00	25.26 2.10 0.00	26.34 2.18 0.00	27.83 2.34 0.00	27.16 2.35 0.00	27.29 2.43 0.00	21.53 1.96 0.00	21.98 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.71 2.38 0.00	21.01 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
NYPA_KENT____GT 24152	17.44 1.51 0.00	16.50 1.35 0.00	15.23 1.25 0.00	16.53 1.28 0.00	13.78 1.13 0.00	12.64 1.07 0.00	17.49 1.54 -0.01	38.97 2.96 0.00	22.20 1.84 0.00	25.27 2.11 0.00	26.37 2.21 0.00	27.86 2.36 0.00	27.19 2.38 0.00	27.32 2.46 0.00	21.55 1.98 0.00	22.01 1.65 -4.09	23.24 1.67 -5.23	21.35 1.54 -4.57	27.77 2.43 0.00	21.04 1.82 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.74 1.58 0.00	20.64 1.79 -0.26
NYPA_POUCH1____GT 24155	17.40 1.47 0.00	16.46 1.31 0.00	15.20 1.21 0.00	16.49 1.24 0.00	13.76 1.10 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.86 2.84 0.00	22.14 1.78 0.00	25.15 1.99 0.00	26.25 2.09 0.00	27.75 2.25 0.00	27.12 2.31 0.00	27.23 2.38 0.00	21.48 1.92 0.00	21.96 1.60 -4.09	23.19 1.62 -5.23	21.30 1.49 -4.57	27.68 2.34 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.53 1.37 0.00	18.72 1.56 0.00	20.62 1.78 -0.26
NYPA_VERNON____GT2 24162	17.45 1.53 0.00	16.51 1.36 0.00	15.24 1.26 0.00	16.54 1.29 0.00	13.79 1.14 0.00	12.64 1.08 0.00	17.49 1.54 -0.01	39.00 2.99 0.00	22.22 1.86 0.00	25.30 2.14 0.00	26.40 2.24 0.00	27.88 2.39 0.00	27.20 2.40 0.00	27.33 2.47 0.00	21.56 1.99 0.00	22.01 1.65 -4.09	23.25 1.68 -5.23	21.35 1.55 -4.57	27.78 2.44 0.00	21.05 1.82 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
NYPA_VERNON____GT3 24163	17.45 1.53 0.00	16.51 1.36 0.00	15.24 1.26 0.00	16.54 1.29 0.00	13.79 1.14 0.00	12.64 1.08 0.00	17.49 1.54 -0.01	39.00 2.99 0.00	22.22 1.86 0.00	25.30 2.14 0.00	26.40 2.24 0.00	27.88 2.39 0.00	27.20 2.40 0.00	27.33 2.47 0.00	21.56 1.99 0.00	22.01 1.65 -4.09	23.25 1.68 -5.23	21.35 1.55 -4.57	27.78 2.44 0.00	21.05 1.82 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
NYPA__ASTORIA_CC1 323568	17.43 1.51 0.00	16.49 1.35 0.00	15.23 1.24 0.00	16.52 1.28 0.00	13.78 1.13 0.00	12.63 1.07 0.00	17.48 1.53 -0.01	38.94 2.93 0.00	22.20 1.84 0.00	25.27 2.11 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.17 2.37 0.00	27.30 2.44 0.00	21.53 1.96 0.00	21.99 1.63 -4.09	23.23 1.66 -5.23	21.33 1.52 -4.57	27.75 2.41 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.53 1.37 0.00	18.72 1.56 0.00	20.62 1.77 -0.26
NYPA__ASTORIA_CC2 323569	17.43 1.51 0.00	16.49 1.35 0.00	15.23 1.24 0.00	16.52 1.28 0.00	13.78 1.13 0.00	12.63 1.07 0.00	17.48 1.53 -0.01	38.94 2.93 0.00	22.20 1.84 0.00	25.27 2.11 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.17 2.37 0.00	27.30 2.44 0.00	21.53 1.96 0.00	21.99 1.63 -4.09	23.23 1.66 -5.23	21.33 1.52 -4.57	27.75 2.41 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.53 1.37 0.00	18.72 1.56 0.00	20.62 1.77 -0.26
NYPA__HOLTSVILL 23794	17.65 1.73 0.00	16.75 1.60 0.00	15.46 1.47 0.00	16.79 1.54 0.00	13.97 1.32 0.00	12.69 1.13 0.00	17.43 1.48 -0.01	38.86 2.85 0.00	22.08 1.72 0.00	25.12 1.96 0.00	26.47 2.31 0.00	28.11 2.61 0.00	27.41 2.60 0.00	28.71 2.72 -1.14	24.80 2.21 -3.03	24.71 1.83 -6.61	23.83 1.81 -5.68	21.38 1.57 -4.57	27.95 2.61 0.00	21.02 1.80 0.00	17.78 1.44 0.00	16.52 1.36 0.00	18.79 1.63 0.00	21.00 1.92 -0.50
NYPA____HELLGATE_GT1 24158	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.23 0.00	16.52 1.27 0.00	13.77 1.12 0.00	12.63 1.07 0.00	17.47 1.52 -0.01	38.88 2.87 0.00	22.21 1.85 0.00	25.26 2.10 0.00	26.36 2.20 0.00	27.83 2.34 0.00	27.16 2.35 0.00	27.28 2.43 0.00	21.51 1.95 0.00	21.98 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.72 2.39 0.00	21.01 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
NYPA____HELLGATE_GT2 24159	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.23 0.00	16.52 1.27 0.00	13.77 1.12 0.00	12.63 1.07 0.00	17.47 1.52 -0.01	38.88 2.87 0.00	22.21 1.85 0.00	25.26 2.10 0.00	26.36 2.20 0.00	27.83 2.34 0.00	27.16 2.35 0.00	27.28 2.43 0.00	21.51 1.95 0.00	21.98 1.62 -4.09	23.22 1.65 -5.23	21.32 1.51 -4.57	27.72 2.39 0.00	21.01 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
NYS_BARGE__HYD 23848	15.01 -0.91 0.00	14.16 -0.99 0.00	13.15 -0.83 0.00	14.44 -0.80 0.00	11.93 -0.72 0.00	10.98 -0.59 0.00	15.33 -0.82 -0.21	35.93 -0.40 -0.32	19.74 -0.61 0.00	22.29 -0.87 0.00	23.30 -1.00 -0.14	24.24 -1.26 0.00	24.81 -1.55 -1.56	23.42 -1.93 -0.49	18.99 -1.75 -1.17	16.73 -1.49 -1.95	17.94 -1.45 -3.05	16.18 -1.13 -2.08	24.96 -1.47 -1.09	19.17 -0.98 -0.92	16.07 -0.70 -0.43	14.55 -0.68 -0.06	16.37 -0.80 0.00	17.54 -1.09 -0.04
OAK_ORCHARD__HYD 24046	15.63 -0.29 0.00	14.80 -0.35 0.00	13.69 -0.30 0.00	14.96 -0.29 0.00	12.39 -0.26 0.00	11.38 -0.18 0.00	15.76 -0.18 0.00	36.26 0.25 0.00	20.39 0.03 0.00	23.17 0.01 0.00	24.14 -0.02 0.00	25.43 -0.07 0.00	24.60 -0.20 0.00	24.46 -0.40 0.00	19.14 -0.42 0.00	16.39 -0.39 -0.51	16.60 -0.39 -0.65	15.54 -0.26 -0.57	25.11 -0.23 0.00	19.12 -0.11 0.00	16.32 -0.02 0.00	15.10 -0.07 0.00	17.01 -0.15 0.00	18.29 -0.33 -0.03
OCC_CHEM__DRP 24175	14.57 -1.36 0.00	13.82 -1.33 0.00	12.84 -1.15 0.00	14.10 -1.15 0.00	11.64 -1.02 0.00	10.69 -0.88 0.00	13.52 -1.32 1.09	32.67 -1.55 1.79	19.07 -1.29 0.00	21.51 -1.65 0.00	21.56 -1.83 0.78	23.38 -2.11 0.00	20.26 -2.37 2.18	21.41 -2.75 0.71	15.53 -2.38 1.65	12.55 -2.01 1.72	11.83 -1.98 2.53	10.94 -1.63 2.67	17.06 -2.32 5.95	12.85 -1.63 4.75	13.24 -1.24 1.86	13.96 -1.16 0.05	15.84 -1.32 0.00	17.06 -1.57 -0.05
OH_GEN_PROXY 24063	14.80 -1.13 0.00	13.98 -1.17 0.00	12.98 -1.01 0.00	14.25 -0.99 0.00	11.77 -0.89 0.00	10.81 -0.76 0.00	13.91 -1.07 0.96	33.44 -1.02 1.55	19.40 -0.96 0.00	21.91 -1.25 0.00	22.10 -1.40 0.66	23.84 -1.66 0.00	20.98 -1.91 1.91	21.98 -2.28 0.60	16.14 -2.01 1.43	13.20 -1.70 1.37	12.58 -1.67 2.09	11.93 -1.35 1.95	18.33 -1.88 5.13	13.83 -1.30 4.10	13.53 -0.95 1.87	14.16 -0.92 0.09	16.44 -1.04 -0.31	17.61 -1.33 -0.35
OLIN_CORP_DRP 24177	14.65 -1.27 0.00	13.83 -1.32 0.00	12.84 -1.14 0.00	14.12 -1.13 0.00	11.65 -1.00 0.00	10.72 -0.85 0.00	13.25 -1.22 1.47	32.29 -1.30 2.42	19.21 -1.15 0.00	21.67 -1.49 0.00	21.47 -1.66 1.03	23.55 -1.94 0.00	22.39 -2.21 0.21	22.18 -2.62 0.06	17.14 -2.27 0.15	13.80 -1.92 0.56	14.39 -1.88 0.07	11.90 -1.54 1.80	15.35 -2.16 7.83	11.59 -1.50 6.13	12.55 -1.12 2.68	14.11 -1.05 0.01	15.95 -1.21 0.00	17.12 -1.51 -0.05

OLIN_CORP_DSASP 323712	14.57 -1.36 0.00	13.82 -1.33 0.00	12.84 -1.15 0.00	14.10 -1.15 0.00	11.64 -1.02 0.00	10.69 -0.88 0.00	13.52 -1.32 1.09	32.67 -1.55 1.79	19.07 -1.29 0.00	21.51 -1.65 0.00	21.56 -1.83 0.78	23.38 -2.11 0.00	20.26 -2.37 2.18	21.41 -2.75 0.71	15.53 -2.38 1.65	12.55 -2.01 1.72	11.83 -1.98 2.53	10.94 -1.63 2.67	17.06 -2.32 5.95	12.85 -1.63 4.75	13.24 -1.24 1.86	13.96 -1.16 0.05	15.84 -1.32 0.00	17.06 -1.57 -0.05
ONEIDA_HERK_LFGE 323681	16.07 0.39 0.25	15.51 0.35 0.00	14.30 0.32 0.00	15.59 0.35 0.00	12.93 0.28 0.00	11.87 0.30 0.00	16.43 0.49 0.00	37.24 1.23 0.00	21.07 0.71 0.00	24.00 0.84 0.00	25.06 0.90 0.00	26.33 0.83 0.00	25.58 0.78 0.00	25.71 0.85 0.00	20.18 0.62 0.00	16.78 0.51 0.00	16.84 0.50 0.00	15.72 0.48 0.00	26.16 0.83 0.00	19.85 0.63 0.00	16.84 0.50 0.00	15.63 0.46 0.00	17.67 0.51 0.00	19.10 0.51 0.00
ONONDAGA_REF_OCCRA 23987	15.96 0.03 0.00	15.14 -0.01 0.00	13.98 -0.01 0.00	15.24 -0.01 0.00	12.65 0.00 0.00	11.58 0.02 0.00	16.01 0.06 0.00	36.29 0.28 0.00	20.50 0.14 0.00	23.32 0.16 0.00	24.33 0.17 0.00	25.63 0.14 0.00	24.91 0.10 0.00	24.94 0.08 0.00	19.59 0.02 0.00	16.74 0.02 -0.45	16.94 0.02 -0.57	15.79 0.05 -0.50	25.45 0.11 0.00	19.33 0.10 0.00	16.44 0.10 0.00	15.25 0.09 0.00	17.24 0.07 0.00	18.64 0.03 -0.03
ONONDAGA___COGEN 23986	15.93 0.00 0.00	15.11 -0.04 0.00	13.97 -0.02 0.00	15.22 -0.02 0.00	12.63 -0.02 0.00	11.57 0.00 0.00	15.99 0.05 0.00	36.25 0.24 0.00	20.47 0.11 0.00	23.28 0.12 0.00	24.30 0.14 0.00	25.55 0.06 0.00	24.85 0.04 0.00	24.89 0.02 0.00	19.56 -0.01 0.00	16.68 -0.01 -0.42	16.87 0.00 -0.54	15.73 0.02 -0.47	25.41 0.07 0.00	19.31 0.08 0.00	16.38 0.04 0.00	15.20 0.04 0.00	17.18 0.02 0.00	18.61 -0.01 -0.03
ONTARIO___LFGE 23819	15.86 -0.06 0.00	15.07 -0.08 0.00	13.96 -0.03 0.00	15.22 -0.03 0.00	12.67 0.01 0.00	11.64 0.08 0.00	16.14 0.16 -0.04	36.80 0.73 -0.07	20.73 0.37 0.00	23.55 0.39 0.00	24.57 0.38 -0.03	25.82 0.32 0.00	25.09 0.16 -0.12	24.96 0.06 -0.04	19.64 -0.02 -0.09	16.95 -0.04 -0.72	17.27 -0.02 -0.96	16.04 0.00 -0.80	25.71 0.15 -0.22	19.63 0.22 -0.18	16.69 0.26 -0.09	15.41 0.23 0.00	17.37 0.20 0.00	18.74 0.11 -0.04
ORANGEVILLE_WT_PWR 323706	15.30 -0.63 0.00	14.48 -0.66 0.00	13.47 -0.51 0.00	14.77 -0.47 0.00	12.25 -0.41 0.00	11.29 -0.27 0.00	16.78 -0.34 -1.17	38.33 0.42 -1.89	20.24 -0.12 0.00	22.86 -0.30 0.00	24.59 -0.37 -0.80	24.90 -0.60 0.00	26.15 -0.87 -2.22	24.26 -1.29 -0.69	19.96 -1.26 -1.65	18.50 -1.07 -3.29	19.93 -1.00 -4.59	18.75 -0.71 -4.23	30.75 -0.77 -6.18	23.70 -0.46 -4.93	18.43 -0.22 -2.31	15.03 -0.24 -0.11	16.84 -0.33 0.00	18.02 -0.63 -0.05
OSWEGATCHIE___HYD 24044	12.10 -0.11 3.71	15.07 -0.08 0.00	13.92 -0.07 0.00	15.19 -0.06 0.00	12.58 -0.07 0.00	11.53 -0.03 0.00	15.87 -0.07 0.00	36.04 0.03 0.00	20.33 -0.03 0.00	23.24 0.08 0.00	24.25 0.08 0.00	25.41 -0.08 0.00	24.71 -0.10 0.00	24.79 -0.07 0.00	19.42 -0.15 0.00	16.12 -0.15 0.00	16.07 -0.27 0.00	14.93 -0.31 0.00	24.86 -0.48 0.00	18.92 -0.31 0.00	16.23 -0.11 0.00	15.19 0.02 0.00	17.23 0.07 0.00	18.60 0.02 0.00
OSWEGO___5 23606	15.64 -0.29 0.00	14.85 -0.30 0.00	13.71 -0.27 0.00	14.96 -0.29 0.00	12.40 -0.25 0.00	11.35 -0.22 0.00	15.66 -0.28 0.00	35.48 -0.53 0.00	20.05 -0.31 0.00	22.80 -0.36 0.00	23.78 -0.37 0.00	25.06 -0.43 0.00	24.37 -0.44 0.00	24.39 -0.47 0.00	19.17 -0.39 0.00	16.24 -0.33 -0.30	16.39 -0.32 -0.38	15.28 -0.28 -0.33	24.89 -0.44 0.00	18.90 -0.32 0.00	16.07 -0.27 0.00	14.91 -0.25 0.00	16.86 -0.30 0.00	18.25 -0.36 -0.02
OSWEGO___6 23613	15.64 -0.29 0.00	14.85 -0.30 0.00	13.71 -0.27 0.00	14.96 -0.29 0.00	12.40 -0.25 0.00	11.35 -0.22 0.00	15.66 -0.28 0.00	35.48 -0.53 0.00	20.05 -0.31 0.00	22.80 -0.36 0.00	23.78 -0.37 0.00	25.06 -0.43 0.00	24.37 -0.44 0.00	24.39 -0.47 0.00	19.17 -0.39 0.00	16.24 -0.33 -0.30	16.39 -0.32 -0.38	15.28 -0.28 -0.33	24.89 -0.44 0.00	18.90 -0.32 0.00	16.07 -0.27 0.00	14.91 -0.25 0.00	16.86 -0.30 0.00	18.25 -0.36 -0.02
OUTOKUMPU-AB___DRP 24206	15.06 -0.86 0.00	14.25 -0.90 0.00	13.24 -0.75 0.00	14.53 -0.72 0.00	12.01 -0.65 0.00	11.05 -0.52 0.00	15.92 -0.75 -0.72	36.97 -0.22 -1.18	19.84 -0.52 0.00	22.38 -0.78 0.00	23.79 -0.89 -0.52	24.32 -1.18 0.00	24.88 -1.47 -1.54	23.52 -1.85 -0.51	19.06 -1.70 -1.19	17.24 -1.45 -2.42	18.28 -1.41 -3.35	17.69 -1.09 -3.54	27.86 -1.40 -3.93	21.45 -0.92 -3.13	16.80 -0.65 -1.11	14.56 -0.63 -0.02	16.42 -0.74 0.00	17.62 -1.01 -0.05
OXBOW___ 24026	14.84 -1.08 0.00	14.05 -1.10 0.00	13.05 -0.93 0.00	14.33 -0.91 0.00	11.84 -0.81 0.00	10.88 -0.68 0.00	15.41 -1.01 -0.48	35.98 -0.82 -0.80	19.49 -0.87 0.00	21.99 -1.17 0.00	23.20 -1.31 -0.35	23.90 -1.60 0.00	23.74 -1.88 -0.82	22.89 -2.25 -0.29	18.22 -2.00 -0.65	16.30 -1.70 -1.73	16.94 -1.67 -2.27	16.66 -1.33 -2.76	26.17 -1.82 -2.65	20.09 -1.24 -2.10	16.03 -0.92 -0.60	14.28 -0.87 0.01	16.16 -1.00 0.00	17.37 -1.26 -0.05
OXY_CHEM_DSASP 323612	14.57 -1.36 0.00	13.82 -1.33 0.00	12.84 -1.15 0.00	14.10 -1.15 0.00	11.64 -1.02 0.00	10.69 -0.88 0.00	13.52 -1.32 1.09	32.67 -1.55 1.79	19.07 -1.29 0.00	21.51 -1.65 0.00	21.56 -1.83 0.78	23.38 -2.11 0.00	20.26 -2.37 2.18	21.41 -2.75 0.71	15.53 -2.38 1.65	12.55 -2.01 1.72	11.83 -1.98 2.53	10.94 -1.63 2.67	17.06 -2.32 5.95	12.85 -1.63 4.75	13.24 -1.24 1.86	13.96 -1.16 0.05	15.84 -1.32 0.00	17.06 -1.57 -0.05
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.57 -1.36 0.00	13.82 -1.33 0.00	12.84 -1.15 0.00	14.10 -1.15 0.00	11.64 -1.02 0.00	10.69 -0.88 0.00	13.52 -1.32 1.09	32.67 -1.55 1.79	19.07 -1.29 0.00	21.51 -1.65 0.00	21.56 -1.83 0.78	23.38 -2.11 0.00	20.26 -2.37 2.18	21.41 -2.75 0.71	15.53 -2.38 1.65	12.55 -2.01 1.72	11.83 -1.98 2.53	10.94 -1.63 2.67	17.06 -2.32 5.95	12.85 -1.63 4.75	13.24 -1.24 1.86	13.96 -1.16 0.05	15.84 -1.32 0.00	17.06 -1.57 -0.05
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.77 1.11 0.00	12.62 1.06 0.00	17.45 1.50 -0.01	38.86 2.84 0.00	22.18 1.83 0.00	25.24 2.08 0.00	26.34 2.18 0.00	27.82 2.32 0.00	27.15 2.35 0.00	27.28 2.42 0.00	21.49 1.93 0.00	21.96 1.60 -4.09	23.19 1.62 -5.23	21.30 1.49 -4.57	27.70 2.37 0.00	21.00 1.78 0.00	17.79 1.45 0.00	16.52 1.35 0.00	18.71 1.55 0.00	20.62 1.77 -0.26
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.45 1.53 0.00	16.56 1.41 0.00	15.29 1.31 0.00	16.60 1.35 0.00	13.84 1.19 0.00	12.69 1.13 0.00	17.52 1.57 -0.01	39.02 3.00 0.00	22.34 1.98 0.00	25.32 2.16 0.00	26.48 2.33 0.00	28.09 2.59 0.00	27.46 2.66 0.00	27.61 2.76 0.00	21.71 2.14 0.00	22.18 1.82 -4.09	23.42 1.84 -5.23	21.51 1.70 -4.57	28.06 2.72 0.00	21.26 2.03 0.00	17.92 1.58 0.00	16.62 1.46 0.00	18.85 1.68 0.00	20.81 1.97 -0.26

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.55 -0.37 0.00	14.67 -0.48 0.00	13.63 -0.35 0.00	14.96 -0.28 0.00	12.37 -0.28 0.00	11.42 -0.15 0.00	18.94 -0.16 -3.16	42.24 1.03 -5.20	20.56 0.20 0.00	23.17 0.01 0.00	26.33 -0.05 -2.22	25.17 -0.33 0.00	25.30 -0.63 -1.12	24.22 -0.99 -0.35	19.40 -1.01 -0.84	19.39 -0.87 -3.99	19.55 -0.81 -4.02	21.99 -0.56 -7.31	41.48 -0.56 -16.70	32.06 -0.27 -13.11	22.01 -0.07 -5.74	15.11 -0.10 -0.05	17.03 -0.13 0.00	18.23 -0.41 -0.05
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.40 1.48 0.00	16.47 1.32 0.00	15.20 1.22 0.00	16.50 1.25 0.00	13.74 1.09 0.00	12.60 1.03 0.00	17.42 1.47 -0.01	39.03 3.02 0.00	22.19 1.83 0.00	25.28 2.12 0.00	26.40 2.24 0.00	27.88 2.38 0.00	27.18 2.37 0.00	27.29 2.44 0.00	21.51 1.94 0.00	22.09 1.61 -4.21	23.37 1.65 -5.39	21.48 1.54 -4.71	27.83 2.50 0.00	21.07 1.84 0.00	17.85 1.51 0.00	16.55 1.38 0.00	18.74 1.58 0.00	20.64 1.79 -0.26
PEEKSKILL____ 23653	17.25 1.32 0.00	16.32 1.17 0.00	15.07 1.09 0.00	16.36 1.11 0.00	13.63 0.98 0.00	12.48 0.91 0.00	17.26 1.31 -0.01	38.59 2.58 0.00	21.93 1.57 0.00	24.99 1.82 0.00	26.07 1.92 0.00	27.54 2.04 0.00	26.85 2.05 0.00	26.96 2.10 0.00	21.24 1.67 0.00	21.71 1.39 -4.05	22.94 1.42 -5.18	21.09 1.32 -4.53	27.46 2.12 0.00	20.79 1.56 0.00	17.62 1.28 0.00	16.35 1.19 0.00	18.54 1.37 0.00	20.41 1.57 -0.25
PGE MADISON____WINDPWR 24146	16.94 1.02 0.00	16.06 0.92 0.00	14.85 0.87 0.00	16.19 0.94 0.00	13.45 0.80 0.00	12.38 0.81 0.00	17.30 1.31 -0.05	39.44 3.37 -0.06	22.31 1.95 0.00	25.31 2.15 0.00	26.40 2.21 -0.03	27.79 2.30 0.00	27.15 2.22 -0.12	27.05 2.15 -0.04	21.30 1.64 -0.09	19.03 1.35 -1.41	19.53 1.36 -1.84	18.21 1.37 -1.60	27.93 2.37 -0.22	21.23 1.82 -0.18	17.95 1.52 -0.09	16.49 1.32 -0.01	18.55 1.38 0.00	20.05 1.39 -0.08
PIERCEFIELD____HYD 23852	10.16 -0.46 5.31	14.80 -0.35 0.00	13.68 -0.31 0.00	14.94 -0.31 0.00	12.38 -0.27 0.00	11.32 -0.25 0.00	15.52 -0.42 0.00	35.23 -0.78 0.00	19.89 -0.47 0.00	22.68 -0.48 0.00	23.63 -0.52 0.00	24.81 -0.69 0.00	24.14 -0.66 0.00	24.17 -0.69 0.00	18.89 -0.68 0.00	15.65 -0.62 0.00	15.52 -0.81 0.00	14.43 -0.80 0.00	24.04 -1.29 0.00	18.27 -0.96 0.00	15.70 -0.64 0.00	14.73 -0.43 0.00	16.78 -0.39 0.00	18.16 -0.43 0.00
PINELAWN_CC_1 323563	17.64 1.71 0.00	16.74 1.59 0.00	15.45 1.47 0.00	16.77 1.52 0.00	13.97 1.32 0.00	12.72 1.16 0.00	17.51 1.56 -0.01	39.04 3.03 0.00	22.04 1.68 0.00	25.02 1.86 0.00	26.32 2.16 0.00	27.98 2.48 0.00	27.26 2.46 0.00	28.53 2.54 -1.14	24.64 2.05 -3.03	24.57 1.69 -6.61	23.72 1.70 -5.68	21.29 1.49 -4.57	27.80 2.46 0.00	20.92 1.70 0.00	17.74 1.41 0.00	16.62 1.45 0.00	18.83 1.67 0.00	21.01 1.92 -0.50
PJM_GEN_HTP_PROXY 323702	17.42 1.50 0.00	16.49 1.34 0.00	15.23 1.24 0.00	16.52 1.27 0.00	13.77 1.12 0.00	12.62 1.05 0.00	17.46 1.51 -0.01	38.97 2.96 0.00	22.16 1.80 0.00	25.24 2.08 0.00	26.33 2.18 0.00	27.80 2.31 0.00	27.12 2.32 0.00	27.26 2.40 0.00	21.49 1.92 0.00	21.97 1.61 -4.09	23.20 1.63 -5.23	21.32 1.51 -4.57	27.75 2.41 0.00	21.01 1.78 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.89 1.57 -0.16	21.11 1.77 -0.74
PJM_GEN_KEystone 24065	16.28 0.36 0.00	15.40 0.25 0.00	14.25 0.26 0.00	15.54 0.30 0.00	12.91 0.26 0.00	11.85 0.29 0.00	18.38 0.43 -2.01	37.28 1.34 0.07	21.02 0.66 0.00	23.81 0.65 0.00	24.80 0.67 0.03	26.11 0.61 0.00	25.18 0.51 0.13	25.19 0.37 0.04	19.69 0.22 0.10	18.73 0.17 -2.29	19.45 0.22 -2.89	18.10 0.27 -2.58	25.65 0.54 0.23	19.48 0.44 0.18	16.69 0.45 0.09	15.57 0.41 0.01	17.80 0.48 -0.16	19.66 0.44 -0.64
PJM_GEN_NEPTUNE_PROXY 323594	17.53 1.60 0.00	16.63 1.48 0.00	15.35 1.36 0.00	16.66 1.42 0.00	13.88 1.23 0.00	12.65 1.08 0.00	17.40 1.45 -0.01	38.78 2.76 0.00	22.03 1.67 0.00	25.08 1.91 0.00	26.40 2.24 0.00	27.98 2.48 0.00	27.27 2.47 0.00	28.57 2.57 -1.14	24.66 2.07 -3.03	24.59 1.71 -6.61	23.75 1.73 -5.68	21.35 1.53 -4.57	27.85 2.52 0.00	20.99 1.76 0.00	17.74 1.41 0.00	16.50 1.34 0.00	18.86 1.54 -0.16	21.37 1.80 -0.99
PJM_GEN_VFT_PROXY 323633	17.36 1.43 0.00	16.42 1.27 0.00	15.17 1.19 0.00	16.45 1.21 0.00	13.73 1.08 0.00	12.58 1.01 0.00	17.38 1.43 -0.01	38.74 2.73 0.00	22.05 1.69 0.00	25.11 1.95 0.00	26.21 2.05 0.00	27.67 2.17 0.00	26.99 2.19 0.00	27.12 2.27 0.00	21.39 1.83 0.00	21.88 1.52 -4.09	23.12 1.55 -5.23	21.24 1.43 -4.57	27.61 2.27 0.00	20.91 1.68 0.00	17.73 1.39 0.00	16.49 1.32 0.00	18.83 1.51 -0.16	21.05 1.72 -0.74
PLEASANTVLY____LBMP 24000	17.19 1.26 0.00	16.29 1.14 0.00	15.04 1.05 0.00	16.32 1.08 0.00	13.59 0.94 0.00	12.45 0.88 0.00	17.19 1.24 -0.01	38.45 2.43 0.00	21.84 1.48 0.00	24.86 1.70 0.00	25.95 1.79 0.00	27.39 1.89 0.00	26.71 1.91 0.00	26.82 1.96 0.00	21.14 1.57 0.00	21.83 1.31 -4.25	23.11 1.33 -5.44	21.23 1.24 -4.75	27.32 1.98 0.00	20.69 1.46 0.00	17.53 1.19 0.00	16.27 1.10 0.00	18.45 1.29 0.00	20.36 1.51 -0.27
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	17.31 1.38 0.00	16.38 1.23 0.00	15.13 1.14 0.00	16.42 1.17 0.00	13.68 1.02 0.00	12.53 0.96 0.00	17.32 1.37 -0.01	38.73 2.72 0.00	22.01 1.65 0.00	25.07 1.90 0.00	26.17 2.01 0.00	27.64 2.14 0.00	26.95 2.15 0.00	27.06 2.20 0.00	21.32 1.76 0.00	21.85 1.46 -4.12	23.10 1.49 -5.27	21.23 1.38 -4.60	27.56 2.22 0.00	20.87 1.64 0.00	17.68 1.34 0.00	16.41 1.24 0.00	18.59 1.43 0.00	20.48 1.64 -0.26
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.28 1.36 0.00	16.38 1.23 0.00	15.11 1.13 0.00	16.41 1.16 0.00	13.66 1.01 0.00	12.51 0.94 0.00	17.29 1.34 -0.01	38.73 2.72 0.00	22.01 1.65 0.00	25.07 1.90 0.00	26.16 2.00 0.00	27.64 2.14 0.00	26.94 2.14 0.00	27.05 2.19 0.00	21.32 1.75 0.00	22.07 1.45 -4.34	23.37 1.49 -5.55	21.48 1.39 -4.85	27.58 2.24 0.00	20.89 1.66 0.00	17.69 1.35 0.00	16.41 1.24 0.00	18.59 1.43 0.00	20.52 1.66 -0.27
POLETTI____ 23519	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.77 1.11 0.00	12.62 1.05 0.00	17.45 1.50 -0.01	38.92 2.91 0.00	22.14 1.78 0.00	25.22 2.06 0.00	26.31 2.15 0.00	27.79 2.29 0.00	27.10 2.30 0.00	27.23 2.37 0.00	21.47 1.90 0.00	21.95 1.59 -4.09	23.18 1.61 -5.23	21.31 1.50 -4.57	27.72 2.38 0.00	20.99 1.77 0.00	17.79 1.45 0.00	16.51 1.34 0.00	18.71 1.55 0.00	20.59 1.75 -0.26
PORT_JEFF_3 23555	17.65 1.72 0.00	16.74 1.59 0.00	15.45 1.46 0.00	16.78 1.53 0.00	13.97 1.32 0.00	12.69 1.13 0.00	17.44 1.49 -0.01	38.86 2.85 0.00	22.08 1.72 0.00	25.11 1.95 0.00	26.45 2.29 0.00	28.08 2.58 0.00	27.39 2.59 0.00	28.73 2.73 -1.14	24.83 2.24 -3.03	24.73 1.85 -6.61	23.80 1.78 -5.68	21.33 1.52 -4.57	27.88 2.55 0.00	20.97 1.74 0.00	17.75 1.41 0.00	16.50 1.33 0.00	18.79 1.63 0.00	21.02 1.93 -0.50

PORT_JEFF_4 23616	17.65 1.72 0.00	16.74 1.59 0.00	15.45 1.46 0.00	16.78 1.53 0.00	13.97 1.32 0.00	12.69 1.13 0.00	17.44 1.49 -0.01	38.86 2.85 0.00	22.08 1.72 0.00	25.11 1.95 0.00	26.45 2.29 0.00	28.08 2.58 0.00	27.39 2.59 0.00	28.73 2.73 -1.14	24.83 2.24 -3.03	24.73 1.85 -6.61	23.80 1.78 -5.68	21.33 1.52 -4.57	27.88 2.55 0.00	20.97 1.74 0.00	17.75 1.41 0.00	16.50 1.33 0.00	18.79 1.63 0.00	21.02 1.93 -0.50
PORT_JEFF_IC 23713	17.70 1.78 0.00	16.79 1.65 0.00	15.50 1.52 0.00	16.83 1.59 0.00	14.01 1.36 0.00	12.73 1.17 0.00	17.50 1.55 -0.01	39.00 2.99 0.00	22.17 1.81 0.00	25.19 2.03 0.00	26.53 2.37 0.00	28.18 2.68 0.00	27.48 2.68 0.00	28.80 2.81 -1.14	24.89 2.30 -3.03	24.77 1.90 -6.61	23.86 1.84 -5.68	21.40 1.59 -4.57	28.00 2.66 0.00	21.05 1.82 0.00	17.82 1.48 0.00	16.55 1.39 0.00	18.85 1.68 0.00	21.06 1.97 -0.50
PPL PILGRIM_ST_GT1 24216	17.75 1.82 0.00	16.85 1.70 0.00	15.56 1.57 0.00	16.89 1.65 0.00	14.07 1.42 0.00	12.80 1.23 0.00	17.60 1.65 -0.01	39.28 3.27 0.00	22.28 1.92 0.00	25.35 2.19 0.00	26.75 2.60 0.00	28.38 2.88 0.00	27.64 2.84 0.00	28.94 2.95 -1.14	24.97 2.38 -3.03	24.86 1.98 -6.61	24.01 1.99 -5.68	21.57 1.76 -4.57	28.26 2.93 0.00	21.24 2.02 0.00	17.96 1.62 0.00	16.67 1.50 0.00	18.90 1.74 0.00	21.10 2.02 -0.50
PPL PILGRIM_ST_GT2 24217	17.75 1.82 0.00	16.85 1.70 0.00	15.56 1.57 0.00	16.89 1.65 0.00	14.07 1.42 0.00	12.80 1.23 0.00	17.60 1.65 -0.01	39.28 3.27 0.00	22.28 1.92 0.00	25.35 2.19 0.00	26.75 2.60 0.00	28.38 2.88 0.00	27.64 2.84 0.00	28.94 2.95 -1.14	24.97 2.38 -3.03	24.86 1.98 -6.61	24.01 1.99 -5.68	21.57 1.76 -4.57	28.26 2.93 0.00	21.24 2.02 0.00	17.96 1.62 0.00	16.67 1.50 0.00	18.90 1.74 0.00	21.10 2.02 -0.50
PPL_SHRM_GT3 24213	17.77 1.84 0.00	16.85 1.70 0.00	15.55 1.56 0.00	16.89 1.64 0.00	14.06 1.41 0.00	12.77 1.20 0.00	17.55 1.60 -0.01	39.16 3.15 0.00	22.27 1.91 0.00	25.36 2.20 0.00	26.72 2.56 0.00	28.38 2.88 0.00	27.68 2.88 0.00	28.98 2.99 -1.14	24.97 2.38 -3.03	24.85 1.97 -6.61	23.96 1.94 -5.68	21.50 1.69 -4.57	28.18 2.84 0.00	21.19 1.96 0.00	17.91 1.57 0.00	16.63 1.46 0.00	18.92 1.76 0.00	21.14 2.06 -0.50
PPL_SHRM_GT4 24214	17.77 1.84 0.00	16.85 1.70 0.00	15.55 1.56 0.00	16.89 1.64 0.00	14.06 1.41 0.00	12.77 1.20 0.00	17.55 1.60 -0.01	39.16 3.15 0.00	22.27 1.91 0.00	25.36 2.20 0.00	26.72 2.56 0.00	28.38 2.88 0.00	27.68 2.88 0.00	28.98 2.99 -1.14	24.97 2.38 -3.03	24.85 1.97 -6.61	23.96 1.94 -5.68	21.50 1.69 -4.57	28.18 2.84 0.00	21.19 1.96 0.00	17.91 1.57 0.00	16.63 1.46 0.00	18.92 1.76 0.00	21.14 2.06 -0.50
PROJECT___ORANGE 1 24174	15.87 -0.06 0.00	15.06 -0.09 0.00	13.91 -0.08 0.00	15.16 -0.09 0.00	12.58 -0.07 0.00	11.52 -0.05 0.00	15.90 -0.04 0.00	36.02 0.00 0.00	20.36 0.00 0.00	23.16 0.00 0.00	24.16 0.00 0.00	25.47 -0.02 0.00	24.75 -0.06 0.00	24.76 -0.09 0.00	19.45 -0.11 0.00	16.54 -0.10 -0.37	16.71 -0.10 -0.47	15.58 -0.06 -0.41	25.26 -0.08 0.00	19.19 -0.04 0.00	16.32 -0.02 0.00	15.15 -0.02 0.00	17.12 -0.04 0.00	18.51 -0.10 -0.02
PROJECT___ORANGE 2 24166	15.87 -0.06 0.00	15.06 -0.09 0.00	13.91 -0.08 0.00	15.16 -0.09 0.00	12.58 -0.07 0.00	11.52 -0.05 0.00	15.90 -0.04 0.00	36.02 0.00 0.00	20.36 0.00 0.00	23.16 0.00 0.00	24.16 0.00 0.00	25.47 -0.02 0.00	24.75 -0.06 0.00	24.76 -0.09 0.00	19.45 -0.11 0.00	16.54 -0.10 -0.37	16.71 -0.10 -0.47	15.58 -0.06 -0.41	25.26 -0.08 0.00	19.19 -0.04 0.00	16.32 -0.02 0.00	15.15 -0.02 0.00	17.12 -0.04 0.00	18.51 -0.10 -0.02
PYRITES___HYD 24023	10.14 -0.34 5.44	14.90 -0.25 0.00	13.77 -0.22 0.00	15.04 -0.20 0.00	12.47 -0.18 0.00	11.41 -0.16 0.00	15.65 -0.29 0.00	35.56 -0.45 0.00	20.07 -0.29 0.00	22.89 -0.27 0.00	23.85 -0.31 0.00	25.04 -0.46 0.00	24.35 -0.46 0.00	24.41 -0.45 0.00	19.14 -0.43 0.00	15.88 -0.39 0.00	15.76 -0.57 0.00	14.67 -0.57 0.00	24.46 -0.88 0.00	18.58 -0.65 0.00	15.90 -0.44 0.00	14.87 -0.30 0.00	16.90 -0.26 0.00	18.28 -0.31 0.00
RAMAPO___LBMP 323565	17.19 1.27 0.00	16.27 1.12 0.00	15.02 1.03 0.00	16.31 1.06 0.00	13.58 0.93 0.00	12.44 0.87 0.00	17.20 1.25 -0.01	38.47 2.45 0.00	21.86 1.50 0.00	24.90 1.74 0.00	25.99 1.83 0.00	27.44 1.95 0.00	26.76 1.95 0.00	26.86 2.00 0.00	21.15 1.58 0.00	21.53 1.32 -3.94	22.72 1.35 -5.04	20.90 1.26 -4.40	27.35 2.01 0.00	20.71 1.48 0.00	17.55 1.22 0.00	16.30 1.13 0.00	18.48 1.32 0.00	20.33 1.49 -0.25
RANKINE____ 23646	15.29 -0.64 0.00	14.43 -0.72 0.00	13.41 -0.58 0.00	14.72 -0.53 0.00	12.17 -0.49 0.00	11.22 -0.35 0.00	16.98 -0.46 -1.50	38.82 0.36 -2.45	20.18 -0.18 0.00	22.75 -0.41 0.00	24.71 -0.50 -1.04	24.73 -0.77 0.00	25.21 -1.06 -1.47	23.87 -1.45 -0.46	19.29 -1.38 -1.10	18.04 -1.18 -2.95	18.88 -1.13 -3.67	18.93 -0.84 -4.53	32.25 -0.98 -7.89	24.86 -0.61 -6.24	18.76 -0.34 -2.77	14.87 -0.36 -0.06	16.73 -0.43 0.00	17.91 -0.73 -0.05
RAVENSWOOD_GT2_1 24244	17.41 1.48 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.76 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.93 2.92 0.00	22.16 1.80 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.55 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT2_2 24245	17.41 1.48 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.76 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.93 2.92 0.00	22.16 1.80 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.55 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT2_3 24246	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.61 1.05 0.00	17.45 1.50 -0.01	38.93 2.92 0.00	22.16 1.80 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.36 0.00	18.72 1.56 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT2_4 24247	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.61 1.05 0.00	17.45 1.50 -0.01	38.93 2.92 0.00	22.16 1.80 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.36 0.00	18.72 1.56 0.00	20.61 1.76 -0.26

RAVENSWOOD_GT3_1 24248	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.76 1.11 0.00	12.61 1.05 0.00	17.45 1.50 -0.01	38.93 2.92 0.00	22.16 1.80 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.55 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT3_2 24249	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.76 1.11 0.00	12.61 1.05 0.00	17.45 1.50 -0.01	38.93 2.92 0.00	22.16 1.80 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.55 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT3_3 24250	17.43 1.51 0.00	16.50 1.35 0.00	15.23 1.25 0.00	16.53 1.28 0.00	13.78 1.13 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.99 2.98 0.00	22.19 1.83 0.00	25.27 2.10 0.00	26.37 2.21 0.00	27.85 2.35 0.00	27.17 2.36 0.00	27.29 2.43 0.00	21.51 1.94 0.00	21.98 1.62 -4.09	23.22 1.65 -5.23	21.34 1.53 -4.57	27.77 2.43 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
RAVENSWOOD_GT3_4 24251	17.43 1.51 0.00	16.50 1.35 0.00	15.23 1.25 0.00	16.53 1.28 0.00	13.78 1.13 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.99 2.98 0.00	22.19 1.83 0.00	25.27 2.10 0.00	26.37 2.21 0.00	27.85 2.35 0.00	27.17 2.36 0.00	27.29 2.43 0.00	21.51 1.94 0.00	21.98 1.62 -4.09	23.22 1.65 -5.23	21.34 1.53 -4.57	27.77 2.43 0.00	21.03 1.80 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
RAVENSWOOD_GT_1 23729	17.45 1.53 0.00	16.51 1.36 0.00	15.24 1.26 0.00	16.54 1.29 0.00	13.79 1.14 0.00	12.64 1.08 0.00	17.49 1.54 -0.01	39.00 2.99 0.00	22.22 1.86 0.00	25.30 2.14 0.00	26.40 2.24 0.00	27.88 2.39 0.00	27.20 2.40 0.00	27.33 2.47 0.00	21.56 1.99 0.00	22.01 1.65 -4.09	23.25 1.68 -5.23	21.35 1.55 -4.57	27.78 2.44 0.00	21.05 1.82 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
RAVENSWOOD_GT_10 24258	17.41 1.48 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.76 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.86 2.85 0.00	22.15 1.79 0.00	25.19 2.03 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.55 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT_11 24259	17.41 1.48 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.76 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.86 2.85 0.00	22.15 1.79 0.00	25.19 2.03 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.55 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT_4 24252	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.95 2.93 0.00	22.16 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.31 0.00	27.25 2.38 0.00	21.48 1.91 0.00	21.96 1.59 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.56 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT_5 24254	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.95 2.93 0.00	22.16 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.31 0.00	27.25 2.38 0.00	21.48 1.91 0.00	21.96 1.59 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.56 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT_6 24253	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.95 2.93 0.00	22.16 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.31 0.00	27.25 2.38 0.00	21.48 1.91 0.00	21.96 1.59 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.56 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT_7 24255	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.95 2.93 0.00	22.16 1.79 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.31 0.00	27.25 2.38 0.00	21.48 1.91 0.00	21.96 1.59 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.56 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.41 1.48 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.76 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.86 2.85 0.00	22.15 1.79 0.00	25.19 2.03 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.55 0.00	20.61 1.76 -0.26
RAVENSWOOD_GT_9 24257	17.41 1.48 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.26 0.00	13.76 1.11 0.00	12.61 1.04 0.00	17.45 1.50 -0.01	38.86 2.85 0.00	22.15 1.79 0.00	25.19 2.03 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.19 1.62 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.35 0.00	18.72 1.55 0.00	20.61 1.76 -0.26
RAVENSWOOD___1 23533	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.62 1.05 0.00	17.46 1.51 -0.01	38.93 2.92 0.00	22.18 1.82 0.00	25.25 2.09 0.00	26.35 2.19 0.00	27.84 2.34 0.00	27.16 2.35 0.00	27.28 2.42 0.00	21.51 1.94 0.00	21.98 1.62 -4.09	23.21 1.64 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.73 1.57 0.00	20.62 1.78 -0.26
RAVENSWOOD___2 23534	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.62 1.05 0.00	17.46 1.51 -0.01	38.93 2.92 0.00	22.18 1.82 0.00	25.25 2.09 0.00	26.35 2.19 0.00	27.84 2.34 0.00	27.16 2.35 0.00	27.28 2.42 0.00	21.51 1.94 0.00	21.98 1.62 -4.09	23.21 1.64 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.81 1.47 0.00	16.53 1.36 0.00	18.72 1.56 0.00	20.61 1.77 -0.26

RAVENSWOOD___3 23535	17.41 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.61 1.05 0.00	17.45 1.50 -0.01	38.93 2.92 0.00	22.16 1.80 0.00	25.23 2.07 0.00	26.33 2.17 0.00	27.81 2.32 0.00	27.12 2.32 0.00	27.25 2.39 0.00	21.48 1.91 0.00	21.96 1.60 -4.09	23.20 1.63 -5.23	21.31 1.50 -4.57	27.73 2.39 0.00	21.00 1.77 0.00	17.80 1.46 0.00	16.52 1.36 0.00	18.72 1.56 0.00	20.61 1.76 -0.26
RAVENSWOOD___4 23820	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.62 1.05 0.00	17.46 1.51 -0.01	38.93 2.92 0.00	22.18 1.82 0.00	25.25 2.09 0.00	26.35 2.19 0.00	27.84 2.34 0.00	27.16 2.35 0.00	27.28 2.42 0.00	21.51 1.94 0.00	21.98 1.62 -4.09	23.21 1.64 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.81 1.47 0.00	16.53 1.36 0.00	18.72 1.56 0.00	20.61 1.77 -0.26
RCPL_TRUST___DRP 24196	17.44 1.51 0.00	16.50 1.35 0.00	15.24 1.25 0.00	16.53 1.29 0.00	13.78 1.13 0.00	12.63 1.06 0.00	17.48 1.53 -0.01	39.01 2.99 0.00	22.18 1.82 0.00	25.27 2.10 0.00	26.37 2.21 0.00	27.84 2.35 0.00	27.15 2.35 0.00	27.29 2.43 0.00	21.51 1.94 0.00	21.99 1.63 -4.09	23.22 1.65 -5.23	21.34 1.53 -4.57	27.77 2.44 0.00	21.03 1.81 0.00	17.82 1.48 0.00	16.53 1.37 0.00	18.74 1.58 0.00	20.63 1.79 -0.26
RENSSELAER___COGEN 23796	16.95 0.83 -0.19	15.92 0.77 0.00	14.70 0.72 0.00	16.00 0.75 0.00	13.30 0.64 0.00	12.18 0.61 0.00	16.82 0.87 -0.01	37.66 1.65 0.00	21.30 0.94 0.00	24.20 1.04 0.00	25.24 1.08 0.00	26.68 1.18 0.00	26.01 1.21 0.00	26.09 1.23 0.00	20.57 1.00 0.00	22.36 0.84 -5.25	23.92 0.87 -6.71	21.92 0.81 -5.86	26.62 1.29 0.00	20.17 0.94 0.00	17.06 0.72 0.00	15.82 0.65 0.00	17.92 0.76 0.00	19.82 0.90 -0.33
REVERE_CPPR_DRP 24186	16.43 0.50 0.00	15.60 0.45 0.00	14.40 0.41 0.00	15.69 0.45 0.00	13.03 0.37 0.00	11.97 0.40 0.00	16.58 0.64 0.00	37.62 1.61 0.00	21.29 0.93 0.00	24.23 1.07 0.00	25.30 1.15 0.00	26.63 1.14 0.00	25.86 1.06 0.00	25.96 1.10 0.00	20.37 0.80 0.00	17.04 0.65 -0.12	17.16 0.67 -0.15	16.01 0.64 -0.13	26.43 1.09 0.00	20.03 0.80 0.00	16.96 0.62 0.00	15.73 0.56 0.00	17.77 0.61 0.00	19.20 0.61 -0.01
RIVERBAY___ 323610	17.45 1.53 0.00	16.56 1.41 0.00	15.29 1.31 0.00	16.60 1.35 0.00	13.84 1.19 0.00	12.69 1.13 0.00	17.52 1.57 -0.01	39.02 3.00 0.00	22.34 1.98 0.00	25.32 2.16 0.00	26.48 2.33 0.00	28.09 2.59 0.00	27.46 2.66 0.00	27.61 2.76 0.00	21.71 2.14 0.00	22.18 1.82 -4.09	23.42 1.84 -5.23	21.51 1.70 -4.57	28.06 2.72 0.00	21.26 2.03 0.00	17.92 1.58 0.00	16.62 1.46 0.00	18.85 1.68 0.00	20.81 1.97 -0.26
ROCHESTER_9_IC 23652	15.68 -0.24 0.00	14.85 -0.30 0.00	13.72 -0.26 0.00	15.00 -0.24 0.00	12.43 -0.22 0.00	11.42 -0.15 0.00	15.81 -0.13 0.00	36.37 0.36 0.00	20.46 0.10 0.00	23.24 0.08 0.00	24.23 0.07 0.00	25.51 0.02 0.00	24.68 -0.12 0.00	24.55 -0.31 0.00	19.21 -0.36 0.00	16.44 -0.34 -0.50	16.65 -0.33 -0.64	15.58 -0.21 -0.55	25.20 -0.14 0.00	19.19 -0.04 0.00	16.37 0.03 0.00	15.15 -0.02 0.00	17.07 -0.10 0.00	18.34 -0.28 -0.03
ROSETON___1 23587	17.18 1.25 0.00	16.27 1.12 0.00	15.02 1.04 0.00	16.31 1.06 0.00	13.58 0.92 0.00	12.44 0.87 0.00	17.18 1.23 -0.01	38.44 2.43 0.00	21.84 1.48 0.00	24.86 1.70 0.00	25.95 1.79 0.00	27.36 1.87 0.00	26.68 1.88 0.00	26.79 1.93 0.00	21.10 1.54 0.00	21.65 1.28 -4.10	22.89 1.31 -5.24	21.03 1.22 -4.58	27.28 1.94 0.00	20.66 1.44 0.00	17.51 1.17 0.00	16.25 1.09 0.00	18.43 1.27 0.00	20.31 1.47 -0.26
ROSETON___2 23588	17.18 1.25 0.00	16.27 1.12 0.00	15.02 1.04 0.00	16.31 1.06 0.00	13.58 0.92 0.00	12.44 0.87 0.00	17.18 1.23 -0.01	38.44 2.43 0.00	21.84 1.48 0.00	24.86 1.70 0.00	25.95 1.79 0.00	27.36 1.87 0.00	26.68 1.88 0.00	26.79 1.93 0.00	21.10 1.54 0.00	21.65 1.28 -4.10	22.89 1.31 -5.24	21.03 1.22 -4.58	27.28 1.94 0.00	20.66 1.44 0.00	17.51 1.17 0.00	16.25 1.09 0.00	18.43 1.27 0.00	20.31 1.47 -0.26
RUSSELL___1 23602	15.76 -0.16 0.00	14.92 -0.23 0.00	13.79 -0.19 0.00	15.08 -0.17 0.00	12.49 -0.16 0.00	11.48 -0.09 0.00	15.90 -0.04 0.00	36.59 0.58 0.00	20.59 0.23 0.00	23.40 0.23 0.00	24.39 0.23 0.00	25.69 0.20 0.00	24.86 0.05 0.00	24.71 -0.15 0.00	19.33 -0.24 0.00	16.53 -0.24 -0.50	16.75 -0.23 -0.64	15.69 -0.11 -0.56	25.36 0.02 0.00	19.31 0.08 0.00	16.49 0.14 0.00	15.25 0.08 0.00	17.17 0.01 0.00	18.45 -0.17 -0.03
RUSSELL___2 23532	15.76 -0.16 0.00	14.92 -0.23 0.00	13.79 -0.19 0.00	15.08 -0.17 0.00	12.49 -0.16 0.00	11.48 -0.09 0.00	15.90 -0.04 0.00	36.59 0.58 0.00	20.59 0.23 0.00	23.40 0.23 0.00	24.39 0.23 0.00	25.69 0.20 0.00	24.86 0.05 0.00	24.71 -0.15 0.00	19.33 -0.24 0.00	16.53 -0.24 -0.50	16.75 -0.23 -0.64	15.69 -0.11 -0.56	25.36 0.02 0.00	19.31 0.08 0.00	16.49 0.14 0.00	15.25 0.08 0.00	17.17 0.01 0.00	18.45 -0.17 -0.03
RUSSELL___3 23549	15.76 -0.16 0.00	14.92 -0.23 0.00	13.79 -0.19 0.00	15.08 -0.17 0.00	12.49 -0.16 0.00	11.48 -0.09 0.00	15.90 -0.04 0.00	36.59 0.58 0.00	20.59 0.23 0.00	23.40 0.23 0.00	24.39 0.23 0.00	25.69 0.20 0.00	24.86 0.05 0.00	24.71 -0.15 0.00	19.33 -0.24 0.00	16.53 -0.24 -0.50	16.75 -0.23 -0.64	15.69 -0.11 -0.56	25.36 0.02 0.00	19.31 0.08 0.00	16.49 0.14 0.00	15.25 0.08 0.00	17.17 0.01 0.00	18.45 -0.17 -0.03
RUSSELL___4 23556	15.76 -0.16 0.00	14.92 -0.23 0.00	13.79 -0.19 0.00	15.08 -0.17 0.00	12.49 -0.16 0.00	11.48 -0.09 0.00	15.90 -0.04 0.00	36.59 0.58 0.00	20.59 0.23 0.00	23.40 0.23 0.00	24.39 0.23 0.00	25.69 0.20 0.00	24.86 0.05 0.00	24.71 -0.15 0.00	19.33 -0.24 0.00	16.53 -0.24 -0.50	16.75 -0.23 -0.64	15.69 -0.11 -0.56	25.36 0.02 0.00	19.31 0.08 0.00	16.49 0.14 0.00	15.25 0.08 0.00	17.17 0.01 0.00	18.45 -0.17 -0.03
RUSSELL___STATION 23914	15.76 -0.16 0.00	14.92 -0.23 0.00	13.79 -0.19 0.00	15.08 -0.17 0.00	12.49 -0.16 0.00	11.48 -0.09 0.00	15.90 -0.04 0.00	36.59 0.58 0.00	20.59 0.23 0.00	23.40 0.23 0.00	24.39 0.23 0.00	25.69 0.20 0.00	24.86 0.05 0.00	24.71 -0.15 0.00	19.33 -0.24 0.00	16.53 -0.24 -0.50	16.75 -0.23 -0.64	15.69 -0.11 -0.56	25.36 0.02 0.00	19.31 0.08 0.00	16.49 0.14 0.00	15.25 0.08 0.00	17.17 0.01 0.00	18.45 -0.17 -0.03
S SALMON___HYD 24043	15.25 -0.09 0.58	15.02 -0.13 0.00	13.87 -0.11 0.00	15.12 -0.13 0.00	12.53 -0.13 0.00	11.48 -0.09 0.00	15.86 -0.09 0.00	35.96 -0.05 0.00	20.27 -0.09 0.00	23.16 0.00 0.00	24.17 0.01 0.00	25.40 -0.09 0.00	24.68 -0.12 0.00	24.76 -0.09 0.00	19.46 -0.10 0.00	16.43 -0.12 -0.28	16.54 -0.15 -0.35	15.39 -0.16 -0.31	25.09 -0.25 0.00	19.10 -0.13 0.00	16.36 0.02 0.00	15.23 0.06 0.00	17.19 0.03 0.00	18.57 -0.04 -0.02

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.03 -0.90 0.00	14.19 -0.96 0.00	13.18 -0.81 0.00	14.48 -0.77 0.00	11.96 -0.70 0.00	11.00 -0.57 0.00	16.51 -0.79 -1.35	37.85 -0.36 -2.20	19.76 -0.60 0.00	22.31 -0.86 0.00	24.11 -0.98 -0.93	24.24 -1.26 0.00	24.97 -1.53 -1.70	23.47 -1.92 -0.53	19.10 -1.73 -1.26	17.77 -1.47 -2.97	18.78 -1.43 -3.87	18.53 -1.12 -4.41	30.97 -1.46 -7.09	23.88 -0.97 -5.63	18.27 -0.66 -2.60	14.60 -0.66 -0.09	16.40 -0.76 0.00	17.59 -1.05 -0.05
SELKIRK___I 23801	16.75 0.82 0.00	15.92 0.77 0.00	14.70 0.72 0.00	16.00 0.75 0.00	13.30 0.65 0.00	12.18 0.61 0.00	16.83 0.88 -0.01	37.76 1.75 0.00	21.36 1.00 0.00	24.27 1.11 0.00	25.31 1.15 0.00	26.75 1.25 0.00	26.06 1.26 0.00	26.14 1.28 0.00	20.60 1.04 0.00	22.30 0.87 -5.16	23.84 0.90 -6.60	21.85 0.84 -5.77	26.68 1.34 0.00	20.22 0.99 0.00	17.12 0.78 0.00	15.87 0.71 0.00	17.98 0.81 0.00	19.87 0.96 -0.32
SELKIRK___II 23799	16.74 0.82 0.00	15.91 0.76 0.00	14.70 0.71 0.00	15.99 0.75 0.00	13.29 0.64 0.00	12.17 0.60 0.00	16.83 0.87 -0.01	37.75 1.74 0.00	21.35 0.99 0.00	24.27 1.11 0.00	25.30 1.14 0.00	26.75 1.25 0.00	26.06 1.25 0.00	26.14 1.28 0.00	20.60 1.03 0.00	22.30 0.87 -5.16	23.84 0.90 -6.61	21.85 0.84 -5.77	26.67 1.33 0.00	20.21 0.98 0.00	17.11 0.77 0.00	15.87 0.70 0.00	17.97 0.81 0.00	19.86 0.95 -0.32
SENECA OSWGO___HYD 24041	15.72 -0.21 0.00	14.92 -0.23 0.00	13.77 -0.21 0.00	15.02 -0.23 0.00	12.46 -0.19 0.00	11.40 -0.16 0.00	15.75 -0.19 0.00	35.68 -0.34 0.00	20.14 -0.23 0.00	22.95 -0.21 0.00	23.94 -0.22 0.00	25.25 -0.25 0.00	24.54 -0.26 0.00	24.56 -0.30 0.00	19.31 -0.26 0.00	16.36 -0.23 -0.32	16.52 -0.23 -0.41	15.41 -0.19 -0.36	25.04 -0.30 0.00	19.04 -0.19 0.00	16.20 -0.14 0.00	15.03 -0.14 0.00	16.97 -0.20 0.00	18.35 -0.25 -0.02
SENECA___ENERGY 23797	15.73 -0.20 0.00	14.92 -0.23 0.00	13.82 -0.17 0.00	15.07 -0.18 0.00	12.51 -0.14 0.00	11.49 -0.08 0.00	15.89 -0.05 0.00	36.20 0.19 0.00	20.44 0.08 0.00	23.23 0.07 0.00	24.23 0.07 0.00	25.49 -0.01 0.00	24.72 -0.08 0.00	24.66 -0.20 0.00	19.36 -0.21 0.00	16.61 -0.20 -0.53	16.83 -0.19 -0.68	15.69 -0.15 -0.60	25.20 -0.13 0.00	19.21 -0.02 0.00	16.36 0.02 0.00	15.19 0.02 0.00	17.14 -0.02 0.00	18.50 -0.12 -0.03
SHOEMAKER___GT 23640	17.04 1.12 0.00	16.15 0.99 0.00	14.90 0.92 0.00	16.20 0.95 0.00	13.48 0.83 0.00	12.34 0.78 0.00	17.06 1.11 -0.01	38.27 2.26 0.00	21.73 1.37 0.00	24.74 1.59 0.00	25.83 1.67 0.00	27.27 1.77 0.00	26.56 1.76 0.00	26.64 1.78 0.00	20.97 1.41 0.00	21.18 1.17 -3.74	22.32 1.19 -4.79	20.54 1.12 -4.19	27.14 1.81 0.00	20.56 1.34 0.00	17.45 1.11 0.00	16.20 1.03 0.00	18.35 1.18 0.00	20.15 1.33 -0.23
SHOREHAM_IC_1 23715	17.77 1.84 0.00	16.85 1.70 0.00	15.55 1.56 0.00	16.89 1.64 0.00	14.06 1.41 0.00	12.77 1.20 0.00	17.55 1.60 -0.01	39.16 3.15 0.00	22.27 1.91 0.00	25.36 2.20 0.00	26.72 2.56 0.00	28.38 2.88 0.00	27.68 2.88 0.00	28.98 2.99 -1.14	24.97 2.38 -3.03	24.85 1.97 -6.61	23.96 1.94 -5.68	21.50 1.69 -4.57	28.18 2.84 0.00	21.19 1.96 0.00	17.91 1.57 0.00	16.63 1.46 0.00	18.92 1.76 0.00	21.14 2.06 -0.50
SHOREHAM_IC_2 23716	17.77 1.84 0.00	16.85 1.70 0.00	15.55 1.56 0.00	16.89 1.64 0.00	14.06 1.41 0.00	12.77 1.20 0.00	17.55 1.60 -0.01	39.16 3.15 0.00	22.27 1.91 0.00	25.36 2.20 0.00	26.72 2.56 0.00	28.38 2.88 0.00	27.68 2.88 0.00	28.98 2.99 -1.14	24.97 2.38 -3.03	24.85 1.97 -6.61	23.96 1.94 -5.68	21.50 1.69 -4.57	28.18 2.84 0.00	21.19 1.96 0.00	17.91 1.57 0.00	16.63 1.46 0.00	18.92 1.76 0.00	21.14 2.06 -0.50
SISSONVILLE____ 23735	10.16 -0.46 5.31	14.80 -0.35 0.00	13.68 -0.31 0.00	14.94 -0.31 0.00	12.38 -0.27 0.00	11.32 -0.25 0.00	15.52 -0.42 0.00	35.23 -0.78 0.00	19.89 -0.47 0.00	22.68 -0.48 0.00	23.63 -0.52 0.00	24.81 -0.69 0.00	24.14 -0.66 0.00	24.17 -0.69 0.00	18.89 -0.68 0.00	15.65 -0.62 0.00	15.52 -0.81 0.00	14.43 -0.80 0.00	24.04 -1.29 0.00	18.27 -0.96 0.00	15.70 -0.64 0.00	14.73 -0.43 0.00	16.78 -0.39 0.00	18.16 -0.43 0.00
SITHE_IND_GS1 24169	15.53 -0.40 0.00	14.75 -0.40 0.00	13.62 -0.36 0.00	14.86 -0.39 0.00	12.32 -0.33 0.00	11.27 -0.30 0.00	15.54 -0.40 0.00	35.20 -0.81 0.00	19.89 -0.47 0.00	22.62 -0.54 0.00	23.59 -0.57 0.00	24.86 -0.63 0.00	24.17 -0.63 0.00	24.20 -0.66 0.00	19.03 -0.54 0.00	16.08 -0.45 -0.26	16.22 -0.45 -0.33	15.12 -0.40 -0.29	24.69 -0.64 0.00	18.76 -0.47 0.00	15.94 -0.40 0.00	14.80 -0.37 0.00	16.72 -0.44 0.00	18.11 -0.50 -0.02
SITHE_IND_GS2 24170	15.53 -0.40 0.00	14.75 -0.40 0.00	13.62 -0.36 0.00	14.86 -0.39 0.00	12.32 -0.33 0.00	11.27 -0.30 0.00	15.54 -0.40 0.00	35.20 -0.81 0.00	19.89 -0.47 0.00	22.62 -0.54 0.00	23.59 -0.57 0.00	24.86 -0.63 0.00	24.17 -0.63 0.00	24.20 -0.66 0.00	19.03 -0.54 0.00	16.08 -0.45 -0.26	16.22 -0.45 -0.33	15.12 -0.40 -0.29	24.69 -0.64 0.00	18.76 -0.47 0.00	15.94 -0.40 0.00	14.80 -0.37 0.00	16.72 -0.44 0.00	18.11 -0.50 -0.02
SITHE_IND_GS3 24171	15.53 -0.40 0.00	14.75 -0.40 0.00	13.62 -0.36 0.00	14.86 -0.39 0.00	12.32 -0.33 0.00	11.27 -0.30 0.00	15.54 -0.40 0.00	35.20 -0.81 0.00	19.89 -0.47 0.00	22.62 -0.54 0.00	23.59 -0.57 0.00	24.86 -0.63 0.00	24.17 -0.63 0.00	24.20 -0.66 0.00	19.03 -0.54 0.00	16.08 -0.45 -0.26	16.22 -0.45 -0.33	15.12 -0.40 -0.29	24.69 -0.64 0.00	18.76 -0.47 0.00	15.94 -0.40 0.00	14.80 -0.37 0.00	16.72 -0.44 0.00	18.11 -0.50 -0.02
SITHE_IND_GS4 24172	15.53 -0.40 0.00	14.75 -0.40 0.00	13.62 -0.36 0.00	14.86 -0.39 0.00	12.32 -0.33 0.00	11.27 -0.30 0.00	15.54 -0.40 0.00	35.20 -0.81 0.00	19.89 -0.47 0.00	22.62 -0.54 0.00	23.59 -0.57 0.00	24.86 -0.63 0.00	24.17 -0.63 0.00	24.20 -0.66 0.00	19.03 -0.54 0.00	16.08 -0.45 -0.26	16.22 -0.45 -0.33	15.12 -0.40 -0.29	24.69 -0.64 0.00	18.76 -0.47 0.00	15.94 -0.40 0.00	14.80 -0.37 0.00	16.72 -0.44 0.00	18.11 -0.50 -0.02
SITHE___BATAVIA 24024	15.50 -0.43 0.00	14.63 -0.52 0.00	13.56 -0.42 0.00	14.87 -0.38 0.00	12.30 -0.35 0.00	11.33 -0.23 0.00	15.80 -0.27 -0.13	36.88 0.68 -0.19	20.48 0.12 0.00	23.15 -0.01 0.00	24.18 -0.07 -0.08	25.21 -0.29 0.00	25.37 -0.57 -1.14	24.31 -0.91 -0.36	19.47 -0.96 -0.86	16.97 -0.84 -1.54	17.91 -0.81 -2.39	16.30 -0.56 -1.62	25.47 -0.53 -0.66	19.52 -0.27 -0.57	16.46 -0.14 -0.26	15.03 -0.18 -0.05	16.90 -0.27 0.00	18.12 -0.51 -0.04
SITHE___INDEPEND 23800	15.53 -0.40 0.00	14.75 -0.40 0.00	13.62 -0.36 0.00	14.86 -0.39 0.00	12.32 -0.33 0.00	11.27 -0.30 0.00	15.54 -0.40 0.00	35.20 -0.81 0.00	19.89 -0.47 0.00	22.62 -0.54 0.00	23.59 -0.57 0.00	24.86 -0.63 0.00	24.17 -0.63 0.00	24.20 -0.66 0.00	19.03 -0.54 0.00	16.08 -0.45 -0.26	16.22 -0.45 -0.33	15.12 -0.40 -0.29	24.69 -0.64 0.00	18.76 -0.47 0.00	15.94 -0.40 0.00	14.80 -0.37 0.00	16.72 -0.44 0.00	18.11 -0.50 -0.02

SITHE___MASSENA 23902	9.08 -0.51 6.34	14.74 -0.41 0.00	13.61 -0.38 0.00	14.86 -0.38 0.00	12.32 -0.33 0.00	11.24 -0.33 0.00	15.39 -0.55 0.00	34.87 -1.14 0.00	19.67 -0.69 0.00	22.41 -0.75 0.00	23.37 -0.79 0.00	24.61 -0.88 0.00	23.91 -0.89 0.00	24.01 -0.84 0.00	18.93 -0.64 0.00	15.74 -0.53 0.00	15.71 -0.63 0.00	14.61 -0.63 0.00	24.35 -0.99 0.00	18.48 -0.75 0.00	15.75 -0.60 0.00	14.66 -0.51 0.00	16.63 -0.53 0.00	18.02 -0.57 0.00
SITHE___OGDNSBRG 24021	9.83 -0.39 5.71	14.87 -0.28 0.00	13.73 -0.26 0.00	15.00 -0.25 0.00	12.43 -0.22 0.00	11.36 -0.21 0.00	15.57 -0.37 0.00	35.37 -0.64 0.00	19.96 -0.40 0.00	22.75 -0.41 0.00	23.71 -0.45 0.00	24.96 -0.54 0.00	24.24 -0.56 0.00	24.30 -0.55 0.00	19.10 -0.46 0.00	15.87 -0.40 0.00	15.78 -0.56 0.00	14.69 -0.55 0.00	24.49 -0.84 0.00	18.60 -0.62 0.00	15.91 -0.43 0.00	14.84 -0.33 0.00	16.84 -0.33 0.00	18.20 -0.38 0.00
SITHE___STERLING 23777	16.35 0.42 0.00	15.54 0.39 0.00	14.34 0.35 0.00	15.63 0.38 0.00	12.98 0.32 0.00	11.92 0.35 0.00	16.50 0.56 0.00	37.42 1.41 0.00	21.16 0.80 0.00	24.07 0.91 0.00	25.14 0.98 0.00	26.47 0.98 0.00	25.71 0.91 0.00	25.80 0.94 0.00	20.25 0.68 0.00	16.99 0.55 -0.16	17.13 0.58 -0.21	15.98 0.56 -0.18	26.26 0.93 0.00	19.89 0.66 0.00	16.86 0.52 0.00	15.63 0.46 0.00	17.66 0.50 0.00	19.09 0.49 -0.01
SOUTH CAIRO___GT 23612	17.10 1.17 0.00	16.22 1.07 0.00	14.98 0.99 0.00	16.28 1.04 0.00	13.54 0.89 0.00	12.42 0.85 0.00	17.22 1.27 -0.01	38.76 2.76 0.00	22.02 1.66 0.00	25.06 1.90 0.00	26.15 1.99 0.00	27.76 2.26 0.00	27.03 2.23 0.00	27.09 2.24 0.00	21.35 1.79 0.00	22.21 1.47 -4.46	23.56 1.51 -5.71	21.67 1.45 -4.99	27.72 2.39 0.00	20.98 1.76 0.00	17.75 1.41 0.00	16.44 1.28 0.00	18.58 1.42 0.00	20.42 1.55 -0.28
SOUTH HAMPTN___IC 23720	18.15 2.22 0.00	17.20 2.05 0.00	15.86 1.87 0.00	17.24 2.00 0.00	14.35 1.70 0.00	13.06 1.49 0.00	17.98 2.02 -0.01	40.20 4.19 0.00	22.90 2.54 0.00	26.14 2.98 0.00	27.58 3.42 0.00	29.32 3.82 0.00	28.62 3.82 0.00	29.88 3.89 -1.14	25.54 2.95 -3.03	25.31 2.43 -6.61	24.43 2.41 -5.68	21.95 2.14 -4.57	28.97 3.63 0.00	21.78 2.55 0.00	18.40 2.06 0.00	17.05 1.88 0.00	19.36 2.20 0.00	21.55 2.46 -0.50
SOUTHOLD___IC 23719	18.36 2.43 0.00	17.40 2.25 0.00	16.04 2.06 0.00	17.44 2.19 0.00	14.52 1.86 0.00	13.22 1.65 0.00	18.21 2.26 -0.01	40.77 4.76 0.00	23.22 2.86 0.00	26.55 3.39 0.00	28.00 3.84 0.00	29.52 4.02 0.00	28.82 4.02 0.00	30.29 4.30 -1.14	25.88 3.28 -3.03	25.61 2.73 -6.61	24.74 2.72 -5.68	22.25 2.44 -4.57	29.49 4.16 0.00	22.18 2.95 0.00	18.69 2.35 0.00	17.30 2.14 0.00	19.63 2.47 0.00	21.83 2.75 -0.50
ST LAWRENCE___ 23600	8.77 -0.61 6.54	14.64 -0.51 0.00	13.51 -0.47 0.00	14.76 -0.49 0.00	12.24 -0.42 0.00	11.16 -0.41 0.00	15.30 -0.64 0.00	34.65 -1.36 0.00	19.55 -0.80 0.00	22.27 -0.89 0.00	23.22 -0.94 0.00	24.49 -1.00 0.00	23.79 -1.01 0.00	23.88 -0.98 0.00	18.82 -0.75 0.00	15.66 -0.61 0.00	15.67 -0.67 0.00	14.58 -0.66 0.00	24.28 -1.05 0.00	18.44 -0.78 0.00	15.70 -0.64 0.00	14.59 -0.57 0.00	16.53 -0.63 0.00	17.89 -0.70 0.00
STATION 5_MISC_HYD 23604	15.68 -0.24 0.00	14.85 -0.30 0.00	13.72 -0.26 0.00	15.00 -0.24 0.00	12.43 -0.22 0.00	11.42 -0.15 0.00	15.81 -0.13 0.00	36.37 0.36 0.00	20.46 0.10 0.00	23.24 0.08 0.00	24.23 0.07 0.00	25.51 0.02 0.00	24.68 -0.12 0.00	24.55 -0.31 0.00	19.21 -0.36 0.00	16.44 -0.34 -0.50	16.65 -0.33 -0.64	15.58 -0.21 -0.55	25.20 -0.14 0.00	19.19 -0.04 0.00	16.37 0.03 0.00	15.15 -0.02 0.00	17.07 -0.10 0.00	18.34 -0.28 -0.03
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.78 -0.15 0.00	14.96 -0.19 0.00	13.83 -0.16 0.00	15.10 -0.14 0.00	12.53 -0.12 0.00	11.51 -0.06 0.00	15.94 0.00 0.00	36.50 0.48 0.00	20.59 0.23 0.00	23.39 0.23 0.00	24.39 0.23 0.00	25.65 0.15 0.00	24.84 0.04 0.00	24.78 -0.08 0.00	19.42 -0.15 0.00	16.61 -0.16 -0.50	16.82 -0.16 -0.64	15.72 -0.08 -0.56	25.38 0.04 0.00	19.33 0.10 0.00	16.46 0.12 0.00	15.24 0.07 0.00	17.18 0.02 0.00	18.52 -0.09 -0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.58 -0.35 0.00	14.75 -0.40 0.00	13.64 -0.35 0.00	14.90 -0.34 0.00	12.35 -0.30 0.00	11.34 -0.22 0.00	15.70 -0.24 0.00	36.06 0.05 0.00	20.31 -0.05 0.00	23.08 -0.08 0.00	24.05 -0.11 0.00	25.33 -0.17 0.00	24.51 -0.29 0.00	24.40 -0.46 0.00	19.11 -0.15 0.00	16.35 -0.42 -0.50	16.56 -0.42 -0.63	15.49 -0.30 -0.56	25.03 -0.31 0.00	19.06 -0.17 0.00	16.25 -0.09 0.00	15.04 -0.13 0.00	16.95 -0.22 0.00	18.23 -0.39 -0.03
STEEL___WIND 323596	15.30 -0.62 0.00	14.45 -0.70 0.00	13.42 -0.57 0.00	14.73 -0.52 0.00	12.18 -0.48 0.00	11.22 -0.35 0.00	16.99 -0.45 -1.50	38.85 0.39 -2.45	20.20 -0.16 0.00	22.77 -0.39 0.00	24.73 -0.48 -1.04	24.74 -0.75 0.00	25.22 -1.05 -1.47	23.88 -1.44 -0.46	19.29 -1.37 -1.10	18.05 -1.17 -2.95	18.89 -1.12 -3.67	18.95 -0.82 -4.53	32.27 -0.96 -7.89	24.87 -0.59 -6.24	18.78 -0.33 -2.77	14.88 -0.35 -0.06	16.74 -0.42 0.00	17.92 -0.72 -0.05
STEBEN_REC_LFGE 323667	15.85 -0.08 0.00	15.04 -0.11 0.00	13.96 -0.02 0.00	15.29 0.04 0.00	12.73 0.08 0.00	11.72 0.15 0.00	16.78 0.35 -0.49	38.67 1.88 -0.78	21.20 0.84 0.00	23.99 0.82 0.00	25.33 0.84 -0.33	26.23 0.74 0.00	25.85 0.41 -0.64	25.22 0.16 -0.20	19.93 -0.11 -0.47	17.89 -0.13 -1.75	18.54 -0.07 -2.28	17.60 0.08 -2.28	28.35 0.46 -2.55	21.73 0.48 -2.02	17.82 0.55 -0.93	15.63 0.43 -0.03	17.58 0.42 0.00	18.87 0.22 -0.06
STONY___BROOK 24151	17.74 1.82 0.00	16.83 1.68 0.00	15.54 1.55 0.00	16.87 1.62 0.00	14.05 1.39 0.00	12.77 1.20 0.00	17.56 1.60 -0.01	39.14 3.13 0.00	22.24 1.87 0.00	25.20 2.04 0.00	26.55 2.39 0.00	28.20 2.71 0.00	27.50 2.70 0.00	28.81 2.81 -1.14	24.89 2.30 -3.03	24.77 1.89 -6.61	23.88 1.86 -5.68	21.42 1.61 -4.57	28.04 2.70 0.00	21.08 1.85 0.00	17.85 1.51 0.00	16.58 1.41 0.00	18.85 1.68 0.00	21.05 1.96 -0.50
STURGEON_POOL_HYD 23609	17.01 1.08 0.00	16.12 0.97 0.00	14.89 0.90 0.00	16.17 0.92 0.00	13.45 0.80 0.00	12.32 0.75 0.00	17.02 1.07 -0.01	38.21 2.20 0.00	21.70 1.34 0.00	24.70 1.54 0.00	25.77 1.61 0.00	27.31 1.82 0.00	26.60 1.79 0.00	26.75 1.89 0.00	21.07 1.50 0.00	21.71 1.25 -4.19	22.98 1.28 -5.36	21.12 1.20 -4.68	27.25 1.91 0.00	20.64 1.42 0.00	17.47 1.13 0.00	16.20 1.04 0.00	18.38 1.22 0.00	20.30 1.45 -0.26
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.14 1.21 0.00	16.22 1.08 0.00	14.97 0.99 0.00	16.27 1.02 0.00	13.54 0.89 0.00	12.40 0.84 0.00	17.15 1.20 -0.01	38.40 2.39 0.00	21.82 1.46 0.00	24.85 1.69 0.00	25.93 1.78 0.00	27.34 1.84 0.00	26.65 1.84 0.00	26.78 1.92 0.00	21.08 1.52 0.00	21.36 1.27 -3.82	22.52 1.29 -4.89	20.73 1.21 -4.27	27.28 1.95 0.00	20.66 1.43 0.00	17.49 1.15 0.00	16.23 1.07 0.00	18.41 1.25 0.00	20.26 1.43 -0.24

SYNERGY___BIOGAS 323694	15.50 -0.43 0.00	14.63 -0.52 0.00	13.56 -0.42 0.00	14.87 -0.38 0.00	12.30 -0.35 0.00	11.33 -0.23 0.00	15.80 -0.27 -0.13	36.88 0.68 -0.19	20.48 0.12 0.00	23.15 -0.01 0.00	24.18 -0.07 -0.08	25.21 -0.29 0.00	25.37 -0.57 -1.14	24.31 -0.91 -0.36	19.47 -0.96 -0.86	16.97 -0.84 -1.54	17.91 -0.81 -2.39	16.30 -0.56 -1.62	25.47 -0.53 -0.66	19.52 -0.27 -0.57	16.46 -0.14 -0.26	15.03 -0.18 -0.05	16.90 -0.27 0.00	18.12 -0.51 -0.04
SYRACUSE___ENERGY_ST1 323597	15.93 0.00 0.00	15.11 -0.04 0.00	13.97 -0.02 0.00	15.22 -0.02 0.00	12.63 -0.02 0.00	11.57 0.00 0.00	15.99 0.05 0.00	36.25 0.24 0.00	20.47 0.11 0.00	23.28 0.12 0.00	24.30 0.14 0.00	25.55 0.06 0.00	24.85 0.04 0.00	24.89 0.02 0.00	19.56 -0.01 0.00	16.68 -0.01 -0.42	16.87 0.00 -0.54	15.73 0.02 -0.47	25.41 0.07 0.00	19.31 0.08 0.00	16.38 0.04 0.00	15.20 0.04 0.00	17.18 0.02 0.00	18.61 -0.01 -0.03
SYRACUSE___ENERGY_ST2 323598	15.93 0.00 0.00	15.11 -0.04 0.00	13.97 -0.02 0.00	15.22 -0.02 0.00	12.63 -0.02 0.00	11.57 0.00 0.00	15.99 0.05 0.00	36.25 0.24 0.00	20.47 0.11 0.00	23.28 0.12 0.00	24.30 0.14 0.00	25.55 0.06 0.00	24.85 0.04 0.00	24.89 0.02 0.00	19.56 -0.01 0.00	16.68 -0.01 -0.42	16.87 0.00 -0.54	15.73 0.02 -0.47	25.41 0.07 0.00	19.31 0.08 0.00	16.38 0.04 0.00	15.20 0.04 0.00	17.18 0.02 0.00	18.61 -0.01 -0.03
SYRACUSE___POWER 24017	15.94 0.01 0.00	15.12 -0.03 0.00	13.97 -0.02 0.00	15.23 -0.02 0.00	12.64 -0.01 0.00	11.57 0.01 0.00	15.99 0.05 0.00	36.23 0.22 0.00	20.48 0.12 0.00	23.28 0.12 0.00	24.30 0.14 0.00	25.60 0.10 0.00	24.87 0.07 0.00	24.91 0.05 0.00	19.57 0.00 0.00	16.70 -0.01 -0.43	16.90 0.00 -0.56	15.75 0.02 -0.49	25.41 0.07 0.00	19.30 0.08 0.00	16.41 0.07 0.00	15.23 0.07 0.00	17.21 0.05 0.00	18.62 0.01 -0.03
TRIGEN___CC 323695	17.55 1.62 0.00	16.65 1.50 0.00	15.37 1.38 0.00	16.68 1.43 0.00	13.89 1.24 0.00	12.67 1.11 0.00	17.45 1.50 -0.01	38.88 2.87 0.00	22.10 1.75 0.00	25.16 2.01 0.00	26.47 2.31 0.00	28.06 2.56 0.00	27.36 2.56 0.00	28.62 2.62 -1.14	24.70 2.11 -3.03	24.64 1.76 -6.61	23.80 1.78 -5.68	21.39 1.58 -4.57	27.93 2.59 0.00	21.06 1.83 0.00	17.82 1.48 0.00	16.57 1.40 0.00	18.77 1.61 0.00	20.94 1.85 -0.50
UNION___PROCESSING_DRP 323587	15.63 -0.29 0.00	14.80 -0.35 0.00	13.69 -0.30 0.00	14.96 -0.29 0.00	12.39 -0.26 0.00	11.38 -0.18 0.00	15.76 -0.18 0.00	36.26 0.25 0.00	20.39 0.03 0.00	23.17 0.01 0.00	24.14 -0.02 0.00	25.43 -0.07 0.00	24.60 -0.20 0.00	24.46 -0.40 0.00	19.14 -0.42 0.00	16.39 -0.39 -0.51	16.60 -0.39 -0.65	15.54 -0.26 -0.57	25.11 -0.23 0.00	19.12 -0.11 0.00	16.32 -0.02 0.00	15.10 -0.07 0.00	17.01 -0.15 0.00	18.29 -0.33 -0.03
UPPER HUDSON___HYD 24058	17.70 1.49 -0.28	16.55 1.40 0.00	15.30 1.31 0.00	16.66 1.41 0.00	13.85 1.20 0.00	12.72 1.15 0.00	17.69 1.74 -0.01	40.04 4.03 0.00	22.70 2.34 0.00	25.82 2.66 0.00	26.83 2.67 0.00	28.28 2.78 0.00	27.57 2.77 0.00	27.68 2.83 0.00	21.75 2.18 0.00	23.71 1.80 -5.64	25.38 1.82 -7.22	23.31 1.77 -6.30	28.23 2.89 0.00	21.34 2.11 0.00	17.93 1.60 0.00	16.62 1.46 0.00	18.84 1.68 0.00	20.78 1.84 -0.35
UPPER RAQUET___HYD 24056	10.16 -0.46 5.31	14.80 -0.35 0.00	13.68 -0.31 0.00	14.94 -0.31 0.00	12.38 -0.27 0.00	11.32 -0.25 0.00	15.52 -0.42 0.00	35.23 -0.78 0.00	19.89 -0.47 0.00	22.68 -0.48 0.00	23.63 -0.52 0.00	24.81 -0.69 0.00	24.14 -0.66 0.00	24.17 -0.69 0.00	18.89 -0.68 0.00	15.65 -0.62 0.00	15.52 -0.81 0.00	14.43 -0.80 0.00	24.04 -1.29 0.00	18.27 -0.96 0.00	15.70 -0.64 0.00	14.73 -0.43 0.00	16.78 -0.39 0.00	18.16 -0.43 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.64 0.72 0.00	15.79 0.64 0.00	14.58 0.60 0.00	15.88 0.63 0.00	13.20 0.55 0.00	12.10 0.53 0.00	16.73 0.79 0.00	37.73 1.72 0.00	21.38 1.02 0.00	24.29 1.13 0.00	25.33 1.17 0.00	26.83 1.33 0.00	26.14 1.33 0.00	26.09 1.23 0.00	20.53 0.96 0.00	18.85 0.78 -1.80	19.44 0.80 -2.30	18.02 0.76 -2.02	26.61 1.28 0.00	20.19 0.96 0.00	17.24 0.90 0.00	15.98 0.81 0.00	18.05 0.89 0.00	19.60 0.90 -0.11
VISCHER___FERRY HYD 24020	17.24 1.06 -0.25	16.15 1.00 0.00	14.92 0.93 0.00	16.24 0.99 0.00	13.50 0.84 0.00	12.36 0.80 0.00	17.14 1.19 -0.01	38.60 2.59 0.00	21.81 1.45 0.00	24.79 1.62 0.00	25.83 1.67 0.00	27.27 1.77 0.00	26.59 1.79 0.00	26.68 1.82 0.00	21.03 1.46 0.00	22.98 1.22 -5.48	24.61 1.26 -7.01	22.55 1.19 -6.13	27.25 1.91 0.00	20.64 1.41 0.00	17.42 1.08 0.00	16.15 0.98 0.00	18.30 1.14 0.00	20.22 1.29 -0.34
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.30 1.37 0.00	16.37 1.21 0.00	15.10 1.11 0.00	16.40 1.16 0.00	13.67 1.01 0.00	12.52 0.95 0.00	17.31 1.36 -0.01	38.73 2.72 0.00	22.02 1.66 0.00	25.09 1.93 0.00	26.19 2.04 0.00	27.64 2.15 0.00	26.95 2.15 0.00	27.06 2.21 0.00	21.30 1.74 0.00	21.66 1.45 -3.94	22.86 1.49 -5.05	21.03 1.38 -4.40	27.56 2.22 0.00	20.86 1.64 0.00	17.68 1.34 0.00	16.41 1.25 0.00	18.60 1.44 0.00	20.46 1.62 -0.25
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.44 1.51 0.00	16.50 1.35 0.00	15.24 1.26 0.00	16.53 1.29 0.00	13.78 1.13 0.00	12.63 1.07 0.00	17.48 1.53 -0.01	39.01 3.00 0.00	22.19 1.83 0.00	25.27 2.11 0.00	26.37 2.21 0.00	27.85 2.35 0.00	27.16 2.36 0.00	27.29 2.43 0.00	21.52 1.95 0.00	21.99 1.63 -4.09	23.23 1.66 -5.23	21.34 1.53 -4.57	27.78 2.45 0.00	21.03 1.81 0.00	17.82 1.48 0.00	16.54 1.37 0.00	18.75 1.59 0.00	20.64 1.80 -0.26
WADING RIVER_IC_1 23522	17.78 1.86 0.00	16.86 1.72 0.00	15.56 1.58 0.00	16.90 1.65 0.00	14.07 1.42 0.00	12.79 1.22 0.00	17.57 1.63 -0.01	39.22 3.21 0.00	22.30 1.94 0.00	25.39 2.23 0.00	26.76 2.60 0.00	28.41 2.91 0.00	27.70 2.90 0.00	29.03 3.03 -1.14	24.99 2.40 -3.03	24.87 1.99 -6.61	23.99 1.97 -5.68	21.53 1.72 -4.57	28.23 2.89 0.00	21.22 2.00 0.00	17.93 1.59 0.00	16.64 1.47 0.00	18.94 1.78 0.00	21.16 2.07 -0.50
WADING RIVER_IC_2 23547	17.78 1.86 0.00	16.86 1.72 0.00	15.56 1.58 0.00	16.90 1.65 0.00	14.07 1.42 0.00	12.79 1.22 0.00	17.57 1.63 -0.01	39.22 3.21 0.00	22.30 1.94 0.00	25.39 2.23 0.00	26.76 2.60 0.00	28.41 2.91 0.00	27.70 2.90 0.00	29.03 3.03 -1.14	24.99 2.40 -3.03	24.87 1.99 -6.61	23.99 1.97 -5.68	21.53 1.72 -4.57	28.23 2.89 0.00	21.22 2.00 0.00	17.93 1.59 0.00	16.64 1.47 0.00	18.94 1.78 0.00	21.16 2.07 -0.50
WADING RIVER_IC_3 23601	17.78 1.86 0.00	16.86 1.72 0.00	15.56 1.58 0.00	16.90 1.65 0.00	14.07 1.42 0.00	12.79 1.22 0.00	17.57 1.63 -0.01	39.22 3.21 0.00	22.30 1.94 0.00	25.39 2.23 0.00	26.76 2.60 0.00	28.41 2.91 0.00	27.70 2.90 0.00	29.03 3.03 -1.14	24.99 2.40 -3.03	24.87 1.99 -6.61	23.99 1.97 -5.68	21.53 1.72 -4.57	28.23 2.89 0.00	21.22 2.00 0.00	17.93 1.59 0.00	16.64 1.47 0.00	18.94 1.78 0.00	21.16 2.07 -0.50

WALDEN___HYDRO 24148	17.25 1.33 0.00	16.32 1.17 0.00	15.06 1.07 0.00	16.35 1.11 0.00	13.62 0.97 0.00	12.47 0.90 0.00	17.25 1.30 -0.01	38.66 2.65 0.00	21.97 1.61 0.00	25.03 1.87 0.00	26.12 1.96 0.00	27.56 2.06 0.00	26.87 2.07 0.00	26.97 2.12 0.00	21.24 1.67 0.00	21.68 1.38 -4.03	22.91 1.42 -5.16	21.07 1.33 -4.51	27.49 2.15 0.00	20.81 1.59 0.00	17.65 1.31 0.00	16.38 1.21 0.00	18.55 1.39 0.00	20.42 1.58 -0.25
WARRENSBURG___ 23737	17.70 1.49 -0.28	16.55 1.40 0.00	15.30 1.31 0.00	16.66 1.41 0.00	13.85 1.20 0.00	12.72 1.15 0.00	17.69 1.74 -0.01	40.04 4.03 0.00	22.70 2.34 0.00	25.82 2.66 0.00	26.83 2.67 0.00	28.28 2.78 0.00	27.57 2.77 0.00	27.68 2.83 0.00	21.75 2.18 0.00	23.71 1.80 -5.64	25.38 1.82 -7.22	23.31 1.77 -6.30	28.23 2.89 0.00	21.34 2.11 0.00	17.93 1.60 0.00	16.62 1.46 0.00	18.84 1.68 0.00	20.78 1.84 -0.35
WATERSIDE___6 8 9 23538	17.42 1.49 0.00	16.48 1.33 0.00	15.22 1.23 0.00	16.51 1.27 0.00	13.77 1.11 0.00	12.62 1.05 0.00	17.46 1.51 -0.01	38.93 2.92 0.00	22.18 1.82 0.00	25.25 2.09 0.00	26.35 2.19 0.00	27.84 2.34 0.00	27.16 2.35 0.00	27.28 2.42 0.00	21.51 1.94 0.00	21.98 1.62 -4.09	23.21 1.64 -5.23	21.32 1.51 -4.57	27.73 2.39 0.00	21.02 1.79 0.00	17.81 1.47 0.00	16.53 1.36 0.00	18.72 1.56 0.00	20.61 1.77 -0.26
WDELAWARE___HYD 323627	16.80 0.87 0.00	15.91 0.76 0.00	14.68 0.69 0.00	15.95 0.70 0.00	13.28 0.63 0.00	12.16 0.60 0.00	16.84 0.90 -0.01	37.88 1.87 0.00	21.57 1.21 0.00	24.57 1.40 0.00	25.65 1.49 0.00	27.05 1.55 0.00	25.78 0.98 0.00	25.72 0.86 0.00	20.28 0.71 0.00	20.57 0.60 -3.70	21.68 0.61 -4.74	19.94 0.56 -4.14	26.23 0.89 0.00	19.92 0.69 0.00	17.32 0.98 0.00	16.08 0.91 0.00	18.18 1.02 0.00	19.93 1.11 -0.23
WEST BABYLON___IC 23714	17.76 1.83 0.00	16.85 1.70 0.00	15.56 1.57 0.00	16.89 1.64 0.00	14.06 1.41 0.00	12.81 1.24 0.00	17.63 1.68 -0.01	39.33 3.32 0.00	22.31 1.95 0.00	25.37 2.21 0.00	26.73 2.57 0.00	28.35 2.86 0.00	27.62 2.81 0.00	28.93 2.94 -1.14	24.95 2.36 -3.03	24.84 1.96 -6.61	23.99 1.96 -5.68	21.55 1.74 -4.57	28.23 2.89 0.00	21.24 2.02 0.00	17.96 1.62 0.00	16.72 1.56 0.00	18.96 1.79 0.00	21.14 2.06 -0.50
WEST CANADA___HYD 24049	16.36 0.14 -0.30	15.27 0.12 0.00	14.10 0.11 0.00	15.36 0.11 0.00	12.75 0.10 0.00	11.66 0.09 0.00	16.09 0.15 0.00	36.33 0.32 0.00	20.56 0.19 0.00	23.38 0.22 0.00	24.39 0.23 0.00	25.73 0.23 0.00	25.03 0.23 0.00	25.11 0.24 0.00	19.75 0.18 0.00	16.32 0.15 0.11	16.37 0.17 0.14	15.27 0.16 0.12	25.59 0.26 0.00	19.42 0.19 0.00	16.49 0.15 0.00	15.30 0.13 0.00	17.31 0.15 0.00	18.75 0.17 0.01
WESTERN_NY_WIND 24143	15.48 -0.45 0.00	14.61 -0.54 0.00	13.55 -0.44 0.00	14.86 -0.39 0.00	12.29 -0.36 0.00	11.32 -0.25 0.00	15.79 -0.29 -0.14	36.87 0.65 -0.21	20.46 0.10 0.00	23.12 -0.03 0.00	24.15 -0.09 -0.09	25.18 -0.32 0.00	25.38 -0.61 -1.18	24.29 -0.94 -0.38	19.47 -0.98 -0.89	16.99 -0.86 -1.58	17.96 -0.83 -2.46	16.33 -0.58 -1.67	25.48 -0.56 -0.70	19.54 -0.29 -0.60	16.46 -0.16 -0.28	15.02 -0.20 -0.05	16.88 -0.28 0.00	18.10 -0.53 -0.04
WESTOVER___LESR 323668	16.16 0.24 0.00	15.33 0.17 0.00	14.17 0.18 0.00	15.45 0.21 0.00	12.83 0.18 0.00	11.78 0.21 0.00	16.34 0.35 -0.05	37.16 1.07 -0.08	20.90 0.54 0.00	23.69 0.52 0.00	24.75 0.56 -0.03	25.99 0.49 0.00	25.38 0.43 -0.15	25.28 0.37 -0.05	19.91 0.23 -0.11	17.95 0.19 -1.49	18.50 0.22 -1.94	17.18 0.25 -1.69	26.07 0.48 -0.26	19.84 0.40 -0.21	16.84 0.39 -0.10	15.52 0.35 -0.01	17.54 0.38 0.00	19.00 0.33 -0.08
WETHRSFD_WT_PWR 323626	15.32 -0.61 0.00	14.51 -0.64 0.00	13.49 -0.50 0.00	14.79 -0.46 0.00	12.26 -0.39 0.00	11.31 -0.26 0.00	16.77 -0.31 -1.14	38.32 0.46 -1.85	20.26 -0.10 0.00	22.89 -0.27 0.00	24.61 -0.33 -0.79	24.94 -0.56 0.00	26.12 -0.84 -2.16	24.28 -1.25 -0.67	19.95 -1.22 -1.61	18.47 -1.04 -3.23	19.87 -0.97 -4.50	18.70 -0.69 -4.15	30.63 -0.74 -6.03	23.61 -0.43 -4.82	18.41 -0.20 -2.26	15.05 -0.22 -0.10	16.85 -0.31 0.00	18.04 -0.60 -0.05
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.27 1.35 0.00	16.35 1.20 0.00	15.09 1.10 0.00	16.38 1.13 0.00	13.64 0.99 0.00	12.50 0.93 0.00	17.28 1.34 -0.01	38.66 2.65 0.00	21.98 1.62 0.00	25.04 1.88 0.00	26.15 1.99 0.00	27.60 2.10 0.00	26.91 2.11 0.00	27.02 2.16 0.00	21.27 1.70 0.00	21.63 1.42 -3.94	22.83 1.45 -5.04	21.00 1.36 -4.40	27.51 2.18 0.00	20.83 1.60 0.00	17.66 1.32 0.00	16.39 1.22 0.00	18.57 1.41 0.00	20.43 1.59 -0.25
YORK___WARBASSE 23770	17.43 1.50 0.00	16.49 1.34 0.00	15.22 1.24 0.00	16.51 1.27 0.00	13.77 1.12 0.00	12.63 1.06 0.00	17.47 1.52 -0.01	38.93 2.92 0.00	22.19 1.83 0.00	25.24 2.08 0.00	26.35 2.19 0.00	27.83 2.34 0.00	27.17 2.37 0.00	27.31 2.45 0.00	21.54 1.97 0.00	22.00 1.64 -4.09	23.24 1.67 -5.23	21.34 1.53 -4.57	27.75 2.41 0.00	21.04 1.81 0.00	17.83 1.49 0.00	16.55 1.38 0.00	18.75 1.59 0.00	20.64 1.80 -0.26