

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/15/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.60	25.76	25.78	21.10	20.97	26.86	25.15	27.67	26.99	25.72	24.76	27.17	25.00	32.20	30.80	29.68	30.29	28.74	27.59	30.31	23.67	162.06	38.69	47.18
24138	2.60	2.23	2.19	1.62	1.73	2.34	2.29	2.86	3.06	3.14	2.96	3.10	3.03	3.99	3.73	3.81	3.73	3.56	3.12	2.88	2.35	15.93	3.88	4.39
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-1.72	-4.72	0.13	-4.34
74TH STREET_GT_1	27.67	25.83	25.84	21.14	21.02	26.92	25.20	27.73	27.06	25.78	24.82	27.23	25.05	32.25	30.85	29.75	30.36	28.80	27.65	30.36	36.46	164.40	39.82	47.28
24260	2.67	2.29	2.24	1.66	1.77	2.40	2.35	2.92	3.13	3.20	3.01	3.16	3.07	4.04	3.78	3.87	3.80	3.63	3.18	2.94	2.39	16.20	3.97	4.49
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
74TH STREET_GT_2	27.67	25.83	25.84	21.14	21.02	26.92	25.20	27.73	27.06	25.78	24.82	27.23	25.05	32.25	30.85	29.75	30.36	28.80	27.65	30.36	36.46	164.40	39.82	47.28
24261	2.67	2.29	2.24	1.66	1.77	2.40	2.35	2.92	3.13	3.20	3.01	3.16	3.07	4.04	3.78	3.87	3.80	3.63	3.18	2.94	2.39	16.20	3.97	4.49
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
ADK HUDSON___FALLS	26.91	25.45	25.43	21.87	20.83	26.68	25.37	27.25	26.08	24.43	23.89	26.37	24.04	30.77	27.02	27.79	28.42	27.12	23.44	20.50	21.20	152.47	37.66	47.50
24011	1.91	1.91	1.83	1.38	1.59	2.16	2.07	2.33	2.15	1.85	2.08	2.30	2.07	2.56	2.08	1.92	1.85	1.97	1.70	1.49	1.60	11.06	2.72	3.03
	0.00	0.00	0.00	-3.60	0.00	0.00	-1.59	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.89	0.00	0.00	0.00	-6.03
ADK RESOURCE___RCVRY	27.01	25.59	25.56	21.94	20.96	26.85	25.51	27.37	26.17	24.50	24.04	26.55	24.20	30.89	27.09	27.84	28.48	27.22	23.51	20.49	21.29	153.04	37.82	47.70
23798	2.02	2.06	1.96	1.48	1.71	2.33	2.22	2.46	2.24	1.92	2.24	2.48	2.23	2.68	2.15	1.97	1.92	2.06	1.76	1.51	1.69	11.62	2.88	3.25
	0.00	0.00	0.00	-3.58	0.00	0.00	-1.58	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.00	0.00	-6.00
ADK S GLENS___FALLS	26.91	25.45	25.43	21.87	20.83	26.68	25.37	27.25	26.08	24.43	23.89	26.37	24.04	30.77	27.02	27.79	28.42	27.12	23.44	20.50	21.20	152.47	37.66	47.50
24028	1.91	1.91	1.83	1.38	1.59	2.16	2.07	2.33	2.15	1.85	2.08	2.30	2.07	2.56	2.08	1.92	1.85	1.97	1.70	1.49	1.60	11.06	2.72	3.03
	0.00	0.00	0.00	-3.60	0.00	0.00	-1.59	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.89	0.00	0.00	0.00	-6.03
ADK_NYS___DAM	26.54	25.12	25.08	21.54	20.51	26.24	24.94	26.75	25.60	23.98	23.51	25.93	23.65	30.29	26.60	27.33	27.92	26.65	23.02	20.02	20.83	149.75	36.99	46.81
23527	1.54	1.59	1.48	1.12	1.26	1.71	1.68	1.84	1.66	1.41	1.70	1.86	1.67	2.07	1.66	1.45	1.36	1.50	1.27	1.06	1.24	8.34	2.04	2.43
	0.00	0.00	0.00	-3.54	0.00	0.00	-1.56	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	-5.92
AIR_PRODUCTS___DRP	26.41	24.90	24.92	21.29	20.36	25.94	24.58	26.48	25.45	23.75	22.81	25.12	22.97	29.50	26.07	26.93	27.55	26.19	22.65	19.77	20.33	146.40	36.03	45.49
24190	1.41	1.37	1.32	1.01	1.12	1.42	1.37	1.59	1.51	1.18	1.00	1.05	0.99	1.29	1.13	1.06	0.99	1.04	0.91	0.83	0.73	4.99	1.09	1.35
	0.00	0.00	0.00	-3.40	0.00	0.00	-1.50	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00	0.00	0.00	-5.69
ALBANY___1	26.41	24.90	24.92	21.29	20.36	25.94	24.58	26.48	25.45	23.75	22.81	25.12	22.97	29.50	26.07	26.93	27.55	26.19	22.65	19.77	20.33	146.40	36.03	45.49
23571	1.41	1.37	1.32	1.01	1.12	1.42	1.37	1.59	1.51	1.18	1.00	1.05	0.99	1.29	1.13	1.06	0.99	1.04	0.91	0.83	0.73	4.99	1.09	1.35
	0.00	0.00	0.00	-3.40	0.00	0.00	-1.50	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00	0.00	0.00	-5.69
ALBANY___2	26.41	24.90	24.92	21.29	20.36	25.94	24.58	26.48	25.45	23.75	22.81	25.12	22.97	29.50	26.07	26.93	27.55	26.19	22.65	19.77	20.33	146.40	36.03	45.49
23572	1.41	1.37	1.32	1.01	1.12	1.42	1.37	1.59	1.51	1.18	1.00	1.05	0.99	1.29	1.13	1.06	0.99	1.04	0.91	0.83	0.73	4.99	1.09	1.35
	0.00	0.00	0.00	-3.40	0.00	0.00	-1.50	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00	0.00	0.00	-5.69
ALBANY___3	26.41	24.90	24.92	21.29	20.36	25.94	24.58	26.48	25.45	23.75	22.81	25.12	22.97	29.50	26.07	26.93	27.55	26.19	22.65	19.77	20.33	146.40	36.03	45.49
23573	1.41	1.37	1.32	1.01	1.12	1.42	1.37	1.59	1.51	1.18	1.00	1.05	0.99	1.29	1.13	1.06	0.99	1.04	0.91	0.83	0.73	4.99	1.09	1.35
	0.00	0.00	0.00	-3.40	0.00	0.00	-1.50	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00	0.00	0.00	-5.69
ALBANY___4	26.41	24.90	24.92	21.29	20.36	25.94	24.58	26.48	25.45	23.75	22.81	25.12	22.97	29.50	26.07	26.93	27.55	26.19	22.65	19.77	20.33	146.40	36.03	45.49
23574	1.41	1.37	1.32	1.01	1.12	1.42	1.37	1.59	1.51	1.18	1.00	1.05	0.99	1.29	1.13	1.06	0.99	1.04	0.91	0.83	0.73	4.99	1.09	1.35
	0.00	0.00	0.00	-3.40	0.00	0.00	-1.50	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00	0.00	0.00	-5.69

ALBANY___LFGE 323615	26.56 1.57 0.00	25.06 1.52 0.00	25.07 1.47 0.00	21.44 1.11 -3.44	20.50 1.25 0.00	26.13 1.60 0.00	24.78 1.55 -1.52	26.69 1.79 -0.37	25.66 1.72 0.00	23.99 1.41 0.00	23.10 1.30 0.00	25.46 1.39 0.00	23.26 1.28 0.00	29.88 1.66 0.00	26.38 1.44 0.00	27.23 1.36 0.00	27.86 1.30 0.00	26.50 1.35 0.00	22.92 1.17 0.00	20.11 1.06 0.86	20.57 0.98 0.00	148.09 6.68 0.00	36.44 1.50 0.00	45.98 1.77 -5.76
ALCOA_RYNLDS___DRP 24188	24.97 -0.85 -0.82	23.42 -0.76 -0.64	23.43 -0.67 -0.51	16.89 -0.55 -0.55	19.27 -0.60 -0.63	24.55 -0.79 -0.80	21.60 -0.86 -0.76	24.79 -1.19 -1.45	23.54 -1.32 -0.92	22.43 -1.24 -1.10	21.98 -1.12 -1.28	24.56 -0.95 -1.45	22.15 -1.14 -1.32	28.65 -1.32 -1.76	24.32 -1.16 -0.55	24.49 -1.39 0.00	25.08 -1.49 0.00	23.70 -1.45 0.00	20.51 -1.24 0.00	18.75 -1.15 0.00	18.67 -0.92 0.00	135.28 -6.13 0.00	33.56 -1.39 0.00	37.22 -1.24 0.00
ALCOA___DSASP 323711	24.97 -0.85 -0.82	23.42 -0.76 -0.64	23.43 -0.67 -0.51	16.89 -0.55 -0.55	19.27 -0.60 -0.63	24.55 -0.79 -0.80	21.60 -0.86 -0.76	24.79 -1.19 -1.45	23.54 -1.32 -0.92	22.43 -1.24 -1.10	21.98 -1.12 -1.28	24.56 -0.95 -1.45	22.15 -1.14 -1.32	28.65 -1.32 -1.76	24.32 -1.16 -0.55	24.49 -1.39 0.00	25.08 -1.49 0.00	23.70 -1.45 0.00	20.51 -1.24 0.00	18.75 -1.15 0.00	18.67 -0.92 0.00	135.28 -6.13 0.00	33.56 -1.39 0.00	37.22 -1.24 0.00
ALLEGHENY___COGEN 23514	25.28 0.28 0.00	23.76 0.23 0.00	23.91 0.31 0.00	17.64 0.31 -0.45	19.76 0.52 0.00	25.26 0.74 0.00	22.68 0.77 -0.20	25.47 0.89 -0.05	24.93 0.99 0.00	23.59 1.02 0.00	22.70 0.89 0.00	25.17 1.10 0.00	22.96 0.98 0.00	29.90 1.37 -0.32	26.15 1.21 0.00	27.01 1.14 0.00	27.68 1.12 0.00	26.10 0.94 0.00	22.51 0.76 0.00	21.05 0.73 -0.42	20.22 0.63 0.00	145.16 3.75 0.00	35.49 0.54 0.00	39.24 0.04 -0.75
ALTONA_WT_PWR 323606	0.19 -1.97 22.84	3.81 -1.81 17.91	7.76 -1.71 14.13	0.24 -1.31 15.34	0.24 -1.48 17.53	0.17 -1.93 22.43	0.19 -1.84 19.68	0.17 -2.21 22.14	7.66 -2.19 14.09	3.71 -2.11 16.76	0.22 -2.02 19.57	0.15 -2.01 21.90	0.15 -2.12 19.71	0.24 -2.42 25.56	14.88 -2.14 7.92	23.51 -2.37 0.00	24.30 -2.27 0.00	23.22 -1.93 0.00	20.24 -1.51 0.00	18.49 -1.41 0.00	18.31 -1.29 0.00	131.81 -9.60 0.00	32.83 -2.12 0.00	36.42 -2.03 0.00
AMERICAN_REF_FUEL 24010	23.43 -1.57 0.00	22.12 -1.41 0.00	22.32 -1.29 0.00	16.47 -0.81 -0.40	18.46 -0.79 0.00	23.45 -1.08 0.00	20.70 -1.18 -0.18	23.10 -1.47 -0.04	22.63 -1.31 0.00	21.42 -1.16 0.00	20.62 -1.19 0.00	22.93 -1.14 0.00	21.02 -0.96 0.00	18.59 -1.18 8.44	23.89 -1.05 0.00	24.56 -1.31 0.00	25.10 -1.46 0.00	23.56 -1.60 0.00	20.32 -1.43 0.00	18.98 -1.29 -0.37	18.36 -1.24 0.00	132.11 -9.30 0.00	32.32 -2.62 0.00	35.62 -3.49 -0.66
ARKWRIGHT___SUMMIT_WT_PWR 323751	24.07 -0.92 0.00	22.68 -0.86 0.00	22.90 -0.70 0.00	16.97 -0.36 -0.44	19.00 -0.25 0.00	24.23 -0.30 0.00	21.61 -0.30 -0.19	24.24 -0.34 -0.05	23.88 -0.05 0.00	22.52 -0.06 0.00	21.76 -0.06 0.00	24.11 0.04 0.00	22.00 0.02 0.00	38.33 0.25 -9.87	25.17 0.23 0.00	25.94 0.07 0.00	26.59 0.02 0.00	24.70 -0.45 0.00	21.20 -0.55 0.00	19.85 -0.47 -0.42	19.09 -0.50 0.00	137.41 -4.00 0.00	33.55 -1.39 0.00	37.08 -2.11 -0.74
ARTHUR_KILL_GT_1 23520	27.57 2.57 0.00	25.72 2.18 0.00	25.73 2.13 0.00	21.06 1.58 -2.59	20.90 1.66 0.00	26.81 2.28 0.00	25.09 2.24 -1.14	27.60 2.80 -0.28	26.95 3.01 -0.01	25.89 3.07 -0.24	25.17 2.86 -0.50	27.05 2.98 0.00	24.93 2.95 -0.01	32.08 3.86 0.00	30.72 3.65 -2.13	29.61 3.73 -0.01	30.22 3.65 0.00	28.68 3.50 -0.03	27.53 3.06 -2.72	30.27 2.84 -7.52	36.42 2.34 -14.48	163.39 15.18 -6.79	39.62 3.77 -0.91	47.12 4.33 -4.34
ARTHUR_KILL_2 23512	27.57 2.57 0.00	25.72 2.18 0.00	25.73 2.13 0.00	21.06 1.58 -2.59	20.90 1.66 0.00	26.81 2.28 0.00	25.09 2.24 -1.14	27.60 2.80 -0.28	26.95 3.01 -0.01	25.89 3.07 -0.24	25.17 2.86 -0.50	27.05 2.98 0.00	24.93 2.95 -0.01	32.08 3.86 0.00	30.72 3.65 -2.13	29.61 3.73 -0.01	30.22 3.65 0.00	28.68 3.50 -0.03	27.53 3.06 -2.72	30.27 2.84 -7.52	36.42 2.34 -14.48	163.39 15.18 -6.79	39.62 3.77 -0.91	47.12 4.33 -4.34
ARTHUR_KILL_3 23513	27.57 2.57 0.00	25.71 2.18 0.00	25.72 2.12 0.00	21.05 1.57 -2.59	20.90 1.66 0.00	26.79 2.26 0.00	25.06 2.21 -1.14	27.57 2.76 -0.28	26.90 2.97 -0.01	25.87 3.06 -0.24	25.17 2.87 -0.50	27.07 3.00 0.00	24.94 2.96 -0.01	32.09 3.87 -0.01	30.73 3.66 -2.13	29.62 3.73 -0.01	30.22 3.65 0.00	28.67 3.49 -0.03	27.54 3.07 -2.73	30.27 2.84 -7.53	36.71 2.27 -14.84	163.72 15.47 -6.85	39.63 3.75 -0.93	47.07 4.28 -4.34
ARTHUR_KILL_COGEN 323718	27.57 2.57 0.00	25.72 2.18 0.00	25.73 2.13 0.00	21.06 1.58 -2.59	20.90 1.66 0.00	26.81 2.28 0.00	25.09 2.24 -1.14	27.60 2.80 -0.28	26.95 3.01 -0.01	25.89 3.07 -0.24	25.17 2.86 -0.50	27.05 2.98 0.00	24.93 2.95 -0.01	32.08 3.86 0.00	30.72 3.65 -2.13	29.61 3.73 -0.01	30.22 3.65 0.00	28.68 3.50 -0.03	27.53 3.06 -2.72	30.27 2.84 -7.52	36.42 2.34 -14.48	163.39 15.18 -6.79	39.62 3.77 -0.91	47.12 4.33 -4.34
ASHOKAN____ 23654	27.37 2.37 0.00	25.63 2.09 0.00	25.65 2.04 0.00	21.29 1.53 -2.87	20.94 1.69 0.00	26.83 2.30 0.00	25.31 2.34 -1.26	27.70 2.86 -0.31	26.88 2.94 0.00	25.45 2.87 0.00	24.54 2.74 0.00	27.00 2.93 0.00	24.61 2.64 0.00	31.54 3.33 0.00	28.01 3.07 0.00	29.00 3.13 0.00	29.61 3.05 0.00	28.12 2.97 0.00	24.41 2.66 0.00	25.22 2.49 -2.83	22.89 2.14 -1.15	157.66 14.54 -1.71	38.42 3.48 0.00	47.06 3.80 -4.81
ASTORIA_EAST_ENERGY_CC1 323581	27.52 2.53 0.00	25.73 2.19 0.00	25.78 2.18 0.00	21.09 1.62 -2.59	20.94 1.69 0.00	26.82 2.29 0.00	25.15 2.30 -1.14	27.69 2.88 -0.28	27.03 3.09 -0.01	26.14 3.18 -0.38	24.75 2.95 0.00	27.14 3.07 0.00	24.97 2.99 -0.01	32.11 3.90 0.00	30.80 3.73 -2.13	29.70 3.82 -0.01	30.29 3.73 0.00	28.76 3.58 -0.03	27.60 3.13 -2.72	30.31 2.88 -7.52	36.38 2.31 -14.48	163.38 15.17 -6.79	39.69 3.84 -0.91	47.17 4.38 -4.34
ASTORIA_EAST_ENERGY_CC2 323582	27.52 2.53 0.00	25.73 2.19 0.00	25.78 2.18 0.00	21.09 1.61 -2.59	20.94 1.69 0.00	26.82 2.29 0.00	25.15 2.30 -1.14	27.69 2.88 -0.28	27.04 3.10 -0.01	26.14 3.18 -0.38	24.75 2.94 0.00	27.14 3.07 0.00	24.97 2.99 -0.01	32.11 3.90 0.00	30.80 3.73 -2.13	29.70 3.82 -0.01	30.29 3.73 0.00	28.76 3.58 -0.03	27.60 3.13 -2.72	30.31 2.88 -7.52	36.38 2.31 -14.48	163.38 15.17 -6.79	39.69 3.84 -0.91	47.17 4.38 -4.34
ASTORIA_GT2_I 24094	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34

ASTORIA_GT2_2 24095	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT2_3 24096	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT2_4 24097	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT3_1 24098	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT3_2 24099	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT3_3 24100	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT3_4 24101	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT4_1 24102	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT4_2 24103	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT4_3 24104	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT4_4 24105	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT_1 23523	27.54 2.54 0.00	25.75 2.21 0.00	25.80 2.20 0.00	21.10 1.62 -2.59	20.94 1.70 0.00	26.83 2.30 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.04 3.10 -0.01	26.15 3.19 -0.38	24.76 2.96 0.00	27.15 3.08 0.00	24.98 3.00 -0.01	32.13 3.92 0.00	30.81 3.74 -2.13	29.71 3.82 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.39 2.32 -14.48	163.49 15.29 -6.79	39.71 3.85 -0.91	47.18 4.39 -4.34
ASTORIA_GT_10 24110	27.74 2.75 0.00	25.91 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.95 2.43 0.00	25.23 2.38 -1.14	27.77 2.96 -0.28	27.13 3.19 -0.01	26.42 3.25 -0.58	25.37 3.07 -0.50	27.29 3.22 0.00	25.11 3.13 -0.01	32.28 4.07 0.00	30.91 3.84 -2.13	29.80 3.92 -0.01	30.41 3.84 0.00	28.86 3.67 -0.03	27.70 3.22 -2.72	30.39 2.97 -7.52	36.47 2.40 -14.48	164.40 16.20 -6.79	39.87 4.02 -0.91	47.40 4.61 -4.34
ASTORIA_GT_11 24225	27.74 2.75 0.00	25.91 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.95 2.43 0.00	25.23 2.38 -1.14	27.77 2.96 -0.28	27.13 3.19 -0.01	26.42 3.25 -0.58	25.37 3.07 -0.50	27.29 3.22 0.00	25.11 3.13 -0.01	32.28 4.07 0.00	30.91 3.84 -2.13	29.80 3.92 -0.01	30.41 3.84 0.00	28.86 3.67 -0.03	27.70 3.22 -2.72	30.39 2.97 -7.52	36.47 2.40 -14.48	164.40 16.20 -6.79	39.87 4.02 -0.91	47.40 4.61 -4.34
ASTORIA_GT_12 24226	27.74 2.75 0.00	25.91 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.95 2.43 0.00	25.23 2.38 -1.14	27.77 2.96 -0.28	27.13 3.19 -0.01	26.42 3.25 -0.58	25.37 3.07 -0.50	27.29 3.22 0.00	25.11 3.13 -0.01	32.28 4.07 0.00	30.91 3.84 -2.13	29.80 3.92 -0.01	30.41 3.84 0.00	28.86 3.67 -0.03	27.70 3.22 -2.72	30.39 2.97 -7.52	36.47 2.40 -14.48	164.40 16.20 -6.79	39.87 4.02 -0.91	47.40 4.61 -4.34

ASTORIA_GT_13 24227	27.74	25.91	25.92	21.18	21.04	26.95	25.23	27.77	27.13	26.42	25.37	27.29	25.11	32.28	30.91	29.80	30.41	28.86	27.70	30.39	36.47	164.40	39.87	47.40
	2.75	2.37	2.32	1.70	1.80	2.43	2.38	2.96	3.19	3.25	3.07	3.22	3.13	4.07	3.84	3.92	3.84	3.67	3.22	2.97	2.40	16.20	4.02	4.61
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	-0.01	-0.58	-0.50	0.00	-0.01	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
ASTORIA_GT_5 24106	27.54	25.75	25.80	21.10	20.94	26.83	25.16	27.70	27.04	26.15	24.76	27.15	24.98	32.13	30.81	29.71	30.30	28.77	27.61	30.32	36.39	163.49	39.71	47.18
	2.54	2.21	2.20	1.62	1.70	2.30	2.31	2.89	3.10	3.19	2.96	3.08	3.00	3.92	3.74	3.82	3.74	3.59	3.14	2.89	2.32	15.29	3.85	4.39
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	-0.01	-0.38	0.00	0.00	-0.01	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
ASTORIA_GT_7 24107	27.54	25.75	25.80	21.10	20.94	26.83	25.16	27.70	27.04	26.15	24.76	27.15	24.98	32.13	30.81	29.71	30.30	28.77	27.61	30.32	36.39	163.49	39.71	47.18
	2.54	2.21	2.20	1.62	1.70	2.30	2.31	2.89	3.10	3.19	2.96	3.08	3.00	3.92	3.74	3.82	3.74	3.59	3.14	2.89	2.32	15.29	3.85	4.39
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	-0.01	-0.38	0.00	0.00	-0.01	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
ASTORIA_GT_8 24108	27.54	25.75	25.80	21.10	20.94	26.83	25.16	27.70	27.04	26.15	24.76	27.15	24.98	32.13	30.81	29.71	30.30	28.77	27.61	30.32	36.39	163.49	39.71	47.18
	2.54	2.21	2.20	1.62	1.70	2.30	2.31	2.89	3.10	3.19	2.96	3.08	3.00	3.92	3.74	3.82	3.74	3.59	3.14	2.89	2.32	15.29	3.85	4.39
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	-0.01	-0.38	0.00	0.00	-0.01	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
ASTORIA___2 24149	27.54	25.75	25.80	21.10	20.94	26.83	25.16	27.70	27.04	26.15	24.76	27.15	24.98	32.13	30.81	29.71	30.30	28.77	27.61	30.32	36.39	163.49	39.71	47.18
	2.54	2.21	2.20	1.62	1.70	2.30	2.31	2.89	3.10	3.19	2.96	3.08	3.00	3.92	3.74	3.82	3.74	3.59	3.14	2.89	2.32	15.29	3.85	4.39
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	-0.01	-0.38	0.00	0.00	-0.01	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
ASTORIA___3 23516	27.74	25.91	25.92	21.18	21.04	26.95	25.23	27.77	27.13	26.42	25.37	27.29	25.11	32.28	30.91	29.80	30.41	28.86	27.70	30.39	36.47	164.40	39.87	47.40
	2.75	2.37	2.32	1.70	1.80	2.43	2.38	2.96	3.19	3.25	3.07	3.22	3.13	4.07	3.84	3.92	3.84	3.67	3.22	2.97	2.40	16.20	4.02	4.61
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	-0.01	-0.58	-0.50	0.00	-0.01	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
ASTORIA___4 23517	27.54	25.75	25.80	21.10	20.94	26.83	25.16	27.70	27.04	26.15	24.76	27.15	24.98	32.13	30.81	29.71	30.30	28.77	27.61	30.32	36.39	163.49	39.71	47.18
	2.54	2.21	2.20	1.62	1.70	2.30	2.31	2.89	3.10	3.19	2.96	3.08	3.00	3.92	3.74	3.82	3.74	3.59	3.14	2.89	2.32	15.29	3.85	4.39
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	-0.01	-0.38	0.00	0.00	-0.01	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
ASTORIA___5 23518	27.74	25.91	25.92	21.18	21.04	26.95	25.23	27.77	27.13	26.42	25.37	27.29	25.11	32.28	30.91	29.80	30.41	28.86	27.70	30.39	36.47	164.40	39.87	47.40
	2.75	2.37	2.32	1.70	1.80	2.43	2.38	2.96	3.19	3.25	3.07	3.22	3.13	4.07	3.84	3.92	3.84	3.67	3.22	2.97	2.40	16.20	4.01	4.61
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	-0.01	-0.58	-0.50	0.00	-0.01	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.48	-6.79	-0.91	-4.34
AST_ENERGY_2_CC3 323677	27.65	25.81	25.81	21.11	20.98	26.88	25.12	27.64	26.98	25.72	24.76	27.15	25.00	32.16	30.79	29.68	30.29	28.74	27.60	30.31	36.70	164.20	39.80	47.24
	2.66	2.27	2.21	1.64	1.73	2.35	2.27	2.83	3.04	3.14	2.95	3.08	3.03	3.94	3.72	3.81	3.73	3.57	3.14	2.88	2.32	15.95	3.93	4.45
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.79	-6.84	-0.93	-4.34
AST_ENERGY_2_CC4 323678	27.65	25.81	25.81	21.11	20.98	26.88	25.12	27.64	26.98	25.72	24.76	27.15	25.00	32.16	30.79	29.68	30.29	28.74	27.60	30.31	36.70	164.20	39.80	47.24
	2.66	2.27	2.21	1.64	1.73	2.35	2.27	2.83	3.04	3.14	2.95	3.08	3.03	3.94	3.72	3.81	3.73	3.57	3.14	2.88	2.32	15.95	3.93	4.45
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-0.01	0.00	-0.03	-2.72	-7.52	-14.79	-6.84	-0.93	-4.34
ATHENS_STG_1 23668	26.56	24.96	24.98	20.82	20.38	26.00	24.45	26.63	25.78	24.39	23.55	25.89	23.71	30.51	27.05	27.98	28.60	27.14	23.49	27.36	20.25	149.61	37.18	45.85
	1.57	1.42	1.38	1.04	1.14	1.47	1.47	1.79	1.85	1.81	1.74	1.82	1.73	2.29	2.11	2.11	2.04	1.99	1.75	1.60	1.36	9.25	2.24	2.55
	0.00	0.00	0.00	-2.89	0.00	0.00	-1.28	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.86	0.71	1.05	0.00	-4.84
ATHENS_STG_2 23670	26.56	24.96	24.98	20.82	20.38	26.00	24.45	26.63	25.78	24.39	23.55	25.89	23.71	30.51	27.05	27.98	28.60	27.14	23.49	27.36	20.25	149.61	37.18	45.85
	1.57	1.42	1.38	1.04	1.14	1.47	1.47	1.79	1.85	1.81	1.74	1.82	1.73	2.29	2.11	2.11	2.04	1.99	1.75	1.60	1.36	9.25	2.24	2.55
	0.00	0.00	0.00	-2.89	0.00	0.00	-1.28	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.86	0.71	1.05	0.00	-4.84
ATHENS_STG_3 23677	26.56	24.96	24.98	20.82	20.38	26.00	24.45	26.63	25.78	24.39	23.55	25.89	23.71	30.51	27.05	27.98	28.60	27.14	23.49	27.36	20.25	149.61	37.18	45.85
	1.57	1.42	1.38	1.04	1.14	1.47	1.47	1.79	1.85	1.81	1.74	1.82	1.73	2.29	2.11	2.11	2.04	1.99	1.75	1.60	1.36	9.25	2.24	2.55
	0.00	0.00	0.00	-2.89	0.00	0.00	-1.28	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.86	0.71	1.05	0.00	-4.84
AUBURN___LFGE 323710	25.19	23.68	23.75	17.36	19.46	24.81	22.19	25.00	24.38	23.00	22.18	24.47	22.33	28.84	25.53	26.41	27.00	25.52	22.08	20.57	19.88	143.37	35.28	39.19
	0.19	0.15	0.15	0.15	0.21	0.28	0.34	0.44	0.44	0.42	0.37	0.40	0.36	0.63	0.59	0.54	0.43	0.37	0.33	0.35	0.28	1.96	0.34	0.19
	0.00	0.00	0.00	-0.33	0.00	0.00	-0.14	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	-0.55
BABYLON_RES_REC 323704	27.87	26.00	25.98	21.26	21.20	27.27	25.61	28.28	27.60	26.20	25.24	27.61	25.31	32.59	31.09	29.90	49.07	29.19	28.10	34.92	36.62	165.90	40.48	47.82
	2.87	2.46	2.39	1.78	1.96	2.75	2.75	3.47	3.66	3.62	3.43	3.54	3.33	4.38	4.02	4.02	4.35	4.02	3.63	3.43	2.86	17.87	4.72	5.03
	0.00	0.00	0.00	-2.59	0.00	0.00	-1.14	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-0.01	-18.16	-0.03	-2.72	-11.58	-14.16	-6.62	-0.82	-4.34

BARRETT_IC_1 23704	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_10 23701	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.81 3.23 0.00	24.95 3.12 -0.02	27.32 3.23 -0.02	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_11 23702	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.81 3.23 0.00	24.95 3.12 -0.02	27.32 3.23 -0.02	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_12 23703	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.81 3.23 0.00	24.95 3.12 -0.02	27.32 3.23 -0.02	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_2 23705	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_3 23706	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_4 23707	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_5 23708	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_6 23709	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_7 23710	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_8 23711	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT_IC_9 23700	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.81 3.23 0.00	24.95 3.12 -0.02	27.32 3.23 -0.02	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT___1 23545	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.82 3.23 -0.01	25.00 3.12 -0.08	27.37 3.23 -0.07	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BARRETT___2 23546	27.62 2.63 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.09 1.61 -2.59	21.00 1.76 0.00	26.99 2.46 0.00	25.29 2.44 -1.14	27.88 3.08 -0.28	27.21 3.28 0.00	25.81 3.23 0.00	24.95 3.12 -0.02	27.32 3.23 -0.02	25.00 3.02 0.00	32.22 4.00 0.00	30.75 3.68 -2.13	29.58 3.70 -0.01	48.71 3.98 -18.16	28.84 3.66 -0.03	27.73 3.26 -2.72	34.54 3.05 -11.58	36.28 2.52 -14.16	163.49 15.46 -6.62	39.94 4.18 -0.82	47.32 4.53 -4.34
BAYONEEC___CTG1 323682	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -14.84	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34

BAYONEEC___CTG10 323750	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BAYONEEC___CTG2 323683	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BAYONEEC___CTG3 323684	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BAYONEEC___CTG4 323685	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BAYONEEC___CTG5 323686	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BAYONEEC___CTG6 323687	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BAYONEEC___CTG7 323688	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BAYONEEC___CTG8 323689	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BAYONEEC___CTG9 323749	27.63 2.63 0.00	25.78 2.25 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.97 1.72 0.00	26.87 2.34 0.00	25.14 2.28 -1.14	27.66 2.85 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.95 0.00	27.16 3.09 0.00	25.00 3.03 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.69 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.77 2.33 -14.84	164.06 15.80 -6.85	39.74 3.86 -0.93	47.18 4.39 -4.34
BEACON___LESR 323632	26.61 1.62 0.00	25.14 1.60 0.00	25.14 1.54 0.00	21.41 1.19 -3.34	20.64 1.40 0.00	26.22 1.69 0.00	24.98 1.80 -1.47	26.95 2.06 -0.36	25.84 1.90 0.00	24.27 1.69 0.00	23.49 1.68 0.00	25.91 1.84 0.00	23.62 1.65 0.00	30.34 2.13 0.00	26.76 1.82 0.00	27.65 1.78 0.00	28.31 1.75 0.00	26.94 1.79 0.00	23.34 1.59 0.00	20.84 1.39 0.45	21.16 1.34 -0.23	150.91 9.16 -0.34	37.07 2.13 0.00	46.40 2.35 -5.59
BEAVER RIVER___HYD 24048	25.61 -0.75 -1.36	23.89 -0.71 -1.07	23.69 -0.75 -0.84	17.31 -0.55 -0.97	19.68 -0.60 -1.05	25.12 -0.75 -1.34	22.29 -0.63 -1.21	25.32 -0.73 -1.52	24.12 -0.78 -0.97	22.92 -0.80 -1.15	22.43 -0.72 -1.34	24.90 -0.67 -1.50	22.63 -0.70 -1.36	29.53 -0.57 -1.88	25.19 -0.34 -0.59	25.44 -0.43 0.00	25.89 -0.67 0.00	24.45 -0.70 0.00	21.07 -0.67 0.00	19.23 -0.67 0.00	18.96 -0.64 0.00	137.07 -4.34 0.00	33.85 -1.09 0.00	37.30 -1.24 -0.09
BEEBEE_GT_13 23619	24.51 -0.49 0.00	23.09 -0.45 0.00	23.21 -0.39 0.00	16.98 -0.21 -0.31	19.10 -0.15 0.00	24.36 -0.17 0.00	21.65 -0.19 -0.14	24.34 -0.22 -0.03	23.79 -0.15 0.00	22.47 -0.11 0.00	21.65 -0.16 0.00	23.99 -0.07 0.00	21.94 -0.04 0.00	28.28 0.07 0.00	25.01 0.07 0.00	25.81 -0.07 0.00	26.39 -0.17 0.00	24.88 -0.27 0.00	21.49 -0.25 0.00	20.00 -0.19 -0.30	19.40 -0.20 0.00	139.61 -1.80 0.00	34.22 -0.72 0.00	37.72 -1.26 -0.52
BETHLEHEM___GRP 23843	26.41 1.41 0.00	24.90 1.37 0.00	24.92 1.32 0.00	21.29 1.01 -3.40	20.36 1.12 0.00	25.94 1.42 0.00	24.58 1.37 -1.50	26.48 1.59 -0.37	25.45 1.51 0.00	23.75 1.18 0.00	22.81 1.00 0.00	25.12 1.05 0.00	22.97 0.99 0.00	29.50 1.29 0.00	26.07 1.13 0.00	26.93 1.06 0.00	27.55 0.99 0.00	26.19 1.04 0.00	22.65 0.91 0.00	19.77 0.83 0.97	20.33 0.73 0.00	146.40 4.99 0.00	36.03 1.09 0.00	45.49 1.35 -5.69
BETHLEHEM___GS1 323560	26.41 1.41 0.00	24.90 1.37 0.00	24.92 1.32 0.00	21.29 1.01 -3.40	20.36 1.12 0.00	25.94 1.42 0.00	24.58 1.37 -1.50	26.48 1.59 -0.37	25.45 1.51 0.00	23.75 1.18 0.00	22.81 1.00 0.00	25.12 1.05 0.00	22.97 0.99 0.00	29.50 1.29 0.00	26.07 1.13 0.00	26.93 1.06 0.00	27.55 0.99 0.00	26.19 1.04 0.00	22.65 0.91 0.00	19.77 0.83 0.97	20.33 0.73 0.00	146.40 4.99 0.00	36.03 1.09 0.00	45.49 1.35 -5.69
BETHLEHEM___GS2 323561	26.41 1.41 0.00	24.90 1.37 0.00	24.92 1.32 0.00	21.29 1.01 -3.40	20.36 1.12 0.00	25.94 1.42 0.00	24.58 1.37 -1.50	26.48 1.59 -0.37	25.45 1.51 0.00	23.75 1.18 0.00	22.81 1.00 0.00	25.12 1.05 0.00	22.97 0.99 0.00	29.50 1.29 0.00	26.07 1.13 0.00	26.93 1.06 0.00	27.55 0.99 0.00	26.19 1.04 0.00	22.65 0.91 0.00	19.77 0.83 0.97	20.33 0.73 0.00	146.40 4.99 0.00	36.03 1.09 0.00	45.49 1.35 -5.69

BETHLEHEM___GS3 323562	26.41 1.41 0.00	24.90 1.37 0.00	24.92 1.32 0.00	21.29 1.01 -3.40	20.36 1.12 0.00	25.94 1.42 0.00	24.58 1.37 -1.50	26.48 1.59 -0.37	25.45 1.51 0.00	23.75 1.18 0.00	22.81 1.00 0.00	25.12 1.05 0.00	22.97 0.99 0.00	29.50 1.29 0.00	26.07 1.13 0.00	26.93 1.06 0.00	27.55 0.99 0.00	26.19 1.04 0.00	22.65 0.91 0.00	19.77 0.83 0.97	20.33 0.73 0.00	146.40 4.99 0.00	36.03 1.09 0.00	45.49 1.35 -5.69
BETHLEHEM___STEEL 23779	24.32 -0.68 0.00	22.94 -0.59 0.00	23.15 -0.45 0.00	17.10 -0.21 -0.42	19.17 -0.07 0.00	24.36 -0.16 0.00	21.64 -0.25 -0.19	24.20 -0.38 -0.05	23.74 -0.19 0.00	22.49 -0.09 0.00	21.66 -0.15 0.00	24.07 0.00 0.00	22.00 0.02 0.00	39.62 0.15 -11.26	25.03 0.09 0.00	25.80 -0.07 0.00	26.38 -0.18 0.00	24.73 -0.42 0.00	21.28 -0.46 0.00	19.89 -0.41 -0.40	19.15 -0.45 0.00	138.03 -3.38 0.00	33.71 -1.23 0.00	37.30 -1.86 -0.71
BETHPAGE_CC_5 323564	27.80 2.80 0.00	25.94 2.40 0.00	25.92 2.32 0.00	21.21 1.73 -2.59	21.15 1.90 0.00	27.19 2.66 0.00	25.51 2.66 -1.14	28.17 3.36 -0.28	27.49 3.56 0.00	26.10 3.52 0.00	25.16 3.35 0.00	27.54 3.47 0.00	25.26 3.28 0.00	32.53 4.32 0.00	31.03 3.96 -2.13	29.85 3.98 -0.01	49.00 4.28 -18.16	29.12 3.95 -0.03	28.02 3.55 -2.72	34.84 3.35 -11.58	36.55 2.79 -14.16	165.40 17.37 -6.62	40.34 4.58 -0.82	47.70 4.91 -4.34
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.57 -0.43 0.00	23.17 -0.37 0.00	23.37 -0.23 0.00	17.26 -0.06 -0.43	19.36 0.11 0.00	24.60 0.07 0.00	21.89 -0.01 -0.19	24.48 -0.09 -0.05	24.03 0.10 0.00	22.77 0.19 0.00	21.78 -0.03 0.00	24.21 0.14 0.00	22.19 0.22 0.00	41.26 0.49 -12.56	25.32 0.38 0.00	26.11 0.24 0.00	26.70 0.14 0.00	25.01 -0.14 0.00	21.53 -0.21 0.00	20.14 -0.17 -0.41	19.36 -0.24 0.00	139.66 -1.75 0.00	34.10 -0.84 0.00	37.77 -1.40 -0.72
BINGHAMTON___COGEN 23790	25.67 0.67 0.00	24.16 0.62 0.00	24.25 0.64 0.00	18.24 0.51 -0.85	19.88 0.64 0.00	25.31 0.78 0.00	22.90 0.82 -0.37	25.59 0.97 -0.09	24.95 1.01 0.00	23.61 1.03 0.00	22.76 0.95 0.00	25.12 1.05 0.00	22.90 0.92 0.00	29.60 1.38 0.00	26.17 1.23 0.00	27.07 1.20 0.00	27.66 1.10 0.00	26.13 0.98 0.00	22.59 0.84 0.00	21.51 0.81 -0.80	20.23 0.64 0.00	146.03 4.62 0.00	35.91 0.97 0.00	40.88 1.00 -1.42
BLACK RIVER___HYD 24047	25.04 -0.91 -0.95	23.42 -0.86 -0.75	23.25 -0.94 -0.59	16.95 -0.68 -0.75	19.23 -0.75 -0.73	24.54 -0.92 -0.94	21.86 -0.72 -0.88	24.83 -0.77 -1.07	23.78 -0.83 -0.68	22.54 -0.84 -0.80	21.96 -0.78 -0.94	24.37 -0.76 -1.05	22.18 -0.74 -0.95	29.01 -0.57 -1.36	25.12 -0.24 -0.42	25.65 -0.22 0.00	26.10 -0.46 0.00	24.67 -0.48 0.00	21.18 -0.56 0.00	19.26 -0.64 0.00	18.94 -0.65 0.00	136.50 -4.91 0.00	33.67 -1.28 0.00	37.06 -1.57 -0.17
BLISS_WT_PWR 323608	23.99 -1.00 0.00	22.68 -0.86 0.00	23.50 -0.10 0.00	17.22 -0.13 -0.45	19.33 0.09 0.00	24.56 0.03 0.00	21.78 -0.13 -0.20	24.24 -0.34 -0.05	23.79 -0.15 0.00	22.49 -0.09 0.00	21.93 0.12 0.00	24.24 0.17 0.00	22.04 0.07 0.00	39.11 0.39 -10.51	25.16 0.22 0.00	25.99 0.12 0.00	26.98 0.41 0.00	25.19 0.04 0.00	21.44 -0.31 0.00	20.01 -0.32 -0.43	18.91 -0.69 0.00	135.91 -5.50 0.00	33.22 -1.73 0.00	37.14 -2.08 -0.76
BLUE_CIRC_CHEM_DRP 24182	26.38 1.38 0.00	24.87 1.34 0.00	24.90 1.29 0.00	21.18 0.99 -3.31	20.34 1.10 0.00	25.93 1.40 0.00	24.55 1.38 -1.46	26.48 1.59 -0.36	25.48 1.55 0.00	23.95 1.37 0.00	23.14 1.33 0.00	25.48 1.42 0.00	23.30 1.33 0.00	29.94 1.72 0.00	26.47 1.53 0.00	27.34 1.47 0.00	27.96 1.40 0.00	26.58 1.43 0.00	22.99 1.24 0.00	20.54 1.12 0.48	20.80 1.01 -0.19	148.59 6.90 -0.28	36.57 1.63 0.00	45.88 1.88 -5.54
BOC_GAS_DRP 24189	26.25 1.25 0.00	24.74 1.20 0.00	24.76 1.16 0.00	21.15 0.89 -3.37	20.23 0.98 0.00	25.77 1.25 0.00	24.42 1.23 -1.49	26.32 1.43 -0.36	25.35 1.42 0.00	23.85 1.27 0.00	23.02 1.21 0.00	25.35 1.28 0.00	23.19 1.22 0.00	29.82 1.60 0.00	26.37 1.43 0.00	27.26 1.38 0.00	27.87 1.31 0.00	26.48 1.33 0.00	22.90 1.16 0.00	19.83 1.04 1.12	20.44 0.93 0.09	147.62 6.33 0.13	36.43 1.49 0.00	45.83 1.73 -5.65
BORALEX_4TH_BRANCH 23824	26.54 1.54 0.00	25.12 1.59 0.00	25.08 1.48 0.00	21.54 1.12 -3.54	20.51 1.26 0.00	26.24 1.71 0.00	24.94 1.68 -1.56	26.75 1.84 -0.38	25.60 1.66 0.00	23.98 1.41 0.00	23.51 1.70 0.00	25.93 1.86 0.00	23.65 1.67 0.00	30.29 2.07 0.00	26.60 1.66 0.00	27.33 1.45 0.00	27.92 1.36 0.00	26.65 1.50 0.00	23.02 1.27 0.00	20.02 1.06 0.95	20.83 1.24 0.00	149.75 8.34 0.00	36.99 2.04 0.00	46.81 2.43 -5.92
BOWLINE___1 23526	27.09 2.09 0.00	25.28 1.74 0.00	25.28 1.68 0.00	20.56 1.27 -2.41	20.59 1.35 0.00	26.38 1.85 0.00	24.62 1.85 -1.06	27.12 2.33 -0.26	26.41 2.48 0.00	25.08 2.50 0.00	24.15 2.34 0.00	26.50 2.44 0.00	24.30 2.32 0.00	31.39 3.18 0.00	27.93 2.99 0.00	28.93 3.06 0.00	29.57 3.01 0.00	28.02 2.87 0.00	24.28 2.53 0.00	26.42 2.37 -4.15	23.34 1.96 -1.79	157.57 13.31 -2.85	38.18 3.25 0.01	46.10 3.62 -4.03
BOWLINE___2 23595	27.09 2.09 0.00	25.28 1.74 0.00	25.28 1.68 0.00	20.56 1.27 -2.41	20.59 1.35 0.00	26.38 1.85 0.00	24.62 1.85 -1.06	27.12 2.33 -0.26	26.41 2.48 0.00	25.08 2.50 0.00	24.15 2.34 0.00	26.50 2.44 0.00	24.30 2.32 0.00	31.39 3.18 0.00	27.93 2.99 0.00	28.93 3.06 0.00	29.57 3.01 0.00	28.02 2.87 0.00	24.28 2.53 0.00	26.42 2.37 -4.15	23.34 1.96 -1.79	157.54 13.28 -2.85	38.18 3.25 0.01	46.10 3.62 -4.03
BROOKHAVEN___DRP 24191	28.06 3.06 0.00	26.26 2.72 0.00	26.18 2.58 0.00	21.40 1.92 -2.59	21.37 2.13 0.00	27.48 2.95 0.00	25.82 2.97 -1.14	28.45 3.64 -0.28	27.78 3.84 0.00	26.36 3.78 0.00	25.32 3.51 0.00	27.68 3.61 0.00	25.44 3.46 0.00	32.72 4.51 0.00	31.19 4.13 -2.13	30.01 4.13 -0.01	49.23 4.51 -18.16	29.27 4.09 -0.03	28.20 3.73 -2.72	35.03 3.54 -11.58	36.76 3.00 -14.16	166.54 18.51 -6.62	40.82 5.06 -0.82	48.14 5.35 -4.34
BROOKLYN_NAVY_YARD 23515	27.57 2.57 0.00	25.73 2.19 0.00	25.75 2.15 0.00	21.07 1.59 -2.59	20.94 1.69 0.00	26.82 2.30 0.00	25.11 2.25 -1.14	27.62 2.81 -0.28	26.96 3.03 0.00	25.71 3.13 0.00	24.70 2.89 0.00	27.09 3.02 0.00	24.93 2.96 0.00	32.08 3.87 0.00	30.72 3.66 -2.13	29.61 3.73 -0.01	30.21 3.65 0.00	28.68 3.50 -0.03	27.54 3.07 -2.72	30.26 2.84 -7.52	36.35 2.27 -14.48	163.71 15.51 -6.79	39.66 3.78 -0.93	47.09 4.30 -4.34
BROOKLYN___ARMY_DRP 323595	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34

BROOME_2_LFGE 323671	25.67 0.67 0.00	24.16 0.62 0.00	24.25 0.64 0.00	18.24 0.51 -0.85	19.88 0.64 0.00	25.31 0.78 0.00	22.90 0.82 -0.37	25.59 0.97 -0.09	24.95 1.01 0.00	23.61 1.03 0.00	22.76 0.95 0.00	25.12 1.05 0.00	22.90 0.92 0.00	29.60 1.38 0.00	26.17 1.23 0.00	27.07 1.20 0.00	27.66 1.10 0.00	26.13 0.98 0.00	22.59 0.84 0.00	21.51 0.81 -0.80	20.23 0.64 0.00	146.03 4.62 0.00	35.91 0.97 0.00	40.88 1.00 -1.42
BROOME___LFGE 323600	25.67 0.67 0.00	24.16 0.62 0.00	24.25 0.64 0.00	18.24 0.51 -0.85	19.88 0.64 0.00	25.31 0.78 0.00	22.90 0.82 -0.37	25.59 0.97 -0.09	24.95 1.01 0.00	23.61 1.03 0.00	22.76 0.95 0.00	25.12 1.05 0.00	22.90 0.92 0.00	29.60 1.38 0.00	26.17 1.23 0.00	27.07 1.20 0.00	27.66 1.10 0.00	26.13 0.98 0.00	22.59 0.84 0.00	21.51 0.81 -0.80	20.23 0.64 0.00	146.03 4.62 0.00	35.91 0.97 0.00	40.88 1.00 -1.42
BURROWS___LYONSDAL 23803	25.73 0.04 -0.70	24.10 0.02 -0.55	24.01 -0.02 -0.43	17.34 -0.02 -0.47	19.78 0.01 -0.53	25.26 0.05 -0.68	22.44 0.12 -0.61	25.49 0.19 -0.77	24.60 0.17 -0.49	23.28 0.12 -0.59	22.62 0.12 -0.68	24.98 0.15 -0.77	22.74 0.08 -0.69	29.70 0.44 -1.04	25.75 0.48 -0.33	26.25 0.38 0.00	26.74 0.18 0.00	25.30 0.14 0.00	21.84 0.10 0.00	20.00 0.09 0.00	19.68 0.08 0.00	141.94 0.53 0.00	35.01 0.06 0.00	38.42 -0.03 0.00
CAITHNESS_CC_1 323624	28.00 3.00 0.00	26.19 2.66 0.00	26.12 2.52 0.00	21.35 1.87 -2.59	21.32 2.08 0.00	27.40 2.88 0.00	25.74 2.89 -1.14	28.36 3.55 -0.28	27.69 3.75 0.00	26.28 3.70 0.00	25.26 3.46 0.00	27.62 3.56 0.00	25.38 3.41 0.00	32.66 4.44 0.00	31.14 4.07 -2.13	29.95 4.07 -0.01	49.17 4.45 -18.16	29.19 4.02 -0.03	28.13 3.66 -2.72	34.96 3.47 -11.58	36.69 2.93 -14.16	166.11 18.08 -6.62	40.72 4.96 -0.82	48.03 5.24 -4.34
CALPINE BETH_PAGE_GT4 24209	27.80 2.80 0.00	25.93 2.40 0.00	25.92 2.32 0.00	21.21 1.73 -2.59	21.14 1.90 0.00	27.19 2.66 0.00	25.51 2.65 -1.14	28.16 3.35 -0.28	27.48 3.54 0.00	26.09 3.51 0.00	25.16 3.34 0.00	27.54 3.47 0.00	25.25 3.28 0.00	32.53 4.32 0.00	31.03 3.96 -2.13	29.86 3.98 -0.01	49.00 4.27 -18.16	29.12 3.95 -0.03	28.01 3.55 -2.72	34.83 3.35 -11.58	36.54 2.78 -14.16	165.39 17.36 -6.62	40.32 4.57 -0.82	47.67 4.88 -4.34
CALPINE_BETH_PAGE_GT_4 323586	27.80 2.80 0.00	25.93 2.40 0.00	25.92 2.32 0.00	21.21 1.73 -2.59	21.14 1.90 0.00	27.19 2.66 0.00	25.51 2.65 -1.14	28.16 3.35 -0.28	27.48 3.54 0.00	26.09 3.51 0.00	25.16 3.34 0.00	27.54 3.47 0.00	25.25 3.28 0.00	32.53 4.32 0.00	31.03 3.96 -2.13	29.86 3.98 -0.01	49.00 4.27 -18.16	29.12 3.95 -0.03	28.01 3.55 -2.72	34.83 3.35 -11.58	36.54 2.78 -14.16	165.39 17.36 -6.62	40.32 4.57 -0.82	47.67 4.88 -4.34
CALPINE_BP_GT1 23823	27.80 2.80 0.00	25.93 2.40 0.00	25.92 2.32 0.00	21.21 1.73 -2.59	21.14 1.90 0.00	27.19 2.66 0.00	25.51 2.65 -1.14	28.16 3.35 -0.28	27.48 3.54 0.00	26.09 3.51 0.00	25.16 3.34 0.00	27.54 3.47 0.00	25.25 3.28 0.00	32.53 4.32 0.00	31.03 3.96 -2.13	29.86 3.98 -0.01	49.00 4.27 -18.16	29.12 3.95 -0.03	28.01 3.55 -2.72	34.83 3.35 -11.58	36.54 2.78 -14.16	165.39 17.36 -6.62	40.32 4.57 -0.82	47.67 4.88 -4.34
CALSPAN___DRP 24200	24.32 -0.68 0.00	22.94 -0.59 0.00	23.15 -0.45 0.00	17.10 -0.21 -0.42	19.17 -0.07 0.00	24.36 -0.16 0.00	21.64 -0.25 -0.19	24.20 -0.38 -0.05	23.74 -0.19 0.00	22.49 -0.09 0.00	21.66 -0.15 0.00	24.07 0.00 0.00	22.00 0.02 0.00	39.62 0.15 -11.26	25.03 0.09 0.00	25.80 -0.07 0.00	26.38 -0.18 0.00	24.73 -0.42 0.00	21.28 -0.46 0.00	19.89 -0.41 -0.40	19.15 -0.45 0.00	138.03 -3.38 0.00	33.71 -1.23 0.00	37.30 -1.86 -0.71
CANDIGU_WT_PWR 323617	24.75 -0.25 0.00	23.32 -0.22 0.00	23.50 -0.10 0.00	17.49 0.03 -0.57	19.48 0.24 0.00	24.79 0.26 0.00	22.22 0.25 -0.25	24.81 0.22 -0.06	24.31 0.37 0.00	23.05 0.47 0.00	22.22 0.41 0.00	24.61 0.54 0.00	22.45 0.47 0.00	32.28 0.84 -3.23	25.73 0.79 0.00	26.60 0.73 0.00	27.18 0.62 0.00	25.55 0.40 0.00	21.99 0.24 0.00	20.59 0.15 -0.54	19.55 -0.05 0.00	140.77 -0.64 0.00	34.47 -0.48 0.00	38.67 -0.74 -0.96
CARR STREET_E_SYR 24060	24.91 -0.09 0.00	23.43 -0.10 0.00	23.49 -0.11 0.00	17.08 -0.04 -0.23	19.22 -0.02 0.00	24.50 -0.03 0.00	21.82 0.01 -0.10	24.58 0.03 -0.03	23.96 0.02 0.00	22.60 0.02 0.00	21.81 0.00 0.00	24.07 0.00 0.00	21.98 0.00 0.00	28.42 0.21 0.00	25.16 0.22 0.00	26.03 0.16 0.00	26.63 0.06 0.00	25.18 0.03 0.00	21.77 0.02 0.00	20.17 0.05 -0.22	19.59 0.00 0.00	141.35 -0.06 0.00	34.85 -0.09 0.00	38.61 -0.23 -0.39
CARTHAGE___PAPER 23857	25.20 -0.87 -1.07	23.55 -0.82 -0.84	23.39 -0.88 -0.66	17.05 -0.64 -0.81	19.35 -0.71 -0.82	24.70 -0.87 -1.05	21.97 -0.71 -0.97	24.95 -0.78 -1.20	23.86 -0.83 -0.76	22.63 -0.85 -0.90	22.09 -0.78 -1.05	24.51 -0.74 -1.18	22.30 -0.74 -1.07	29.13 -0.59 -1.50	25.12 -0.29 -0.47	25.54 -0.33 0.00	26.00 -0.56 0.00	24.57 -0.58 0.00	21.12 -0.63 0.00	19.23 -0.67 0.00	18.93 -0.66 0.00	136.60 -4.81 0.00	33.73 -1.22 0.00	37.15 -1.46 -0.15
CE_DUNWOOD___DRP 24194	27.42 2.42 0.00	25.61 2.08 0.00	25.62 2.02 0.00	20.98 1.51 -2.59	20.86 1.62 0.00	26.72 2.19 0.00	25.02 2.17 -1.14	27.52 2.71 -0.28	26.81 2.87 0.00	25.50 2.92 0.00	24.56 2.75 0.00	26.95 2.88 0.00	24.75 2.77 0.00	31.92 3.71 0.00	30.53 3.46 -2.13	29.40 3.52 -0.01	30.03 3.47 0.00	28.49 3.31 -0.03	27.38 2.91 -2.72	30.12 2.70 -7.51	24.74 2.23 -2.91	161.31 15.03 -4.86	38.59 3.68 0.03	46.95 4.16 -4.33
CE_MILLWOOD___DRP 24193	27.34 2.34 0.00	25.54 2.01 0.00	25.55 1.95 0.00	20.93 1.46 -2.57	20.81 1.57 0.00	26.64 2.12 0.00	24.95 2.11 -1.14	27.43 2.63 -0.28	26.73 2.80 0.00	25.41 2.83 0.00	24.47 2.67 0.00	26.86 2.79 0.00	24.66 2.69 0.00	31.82 3.61 0.00	30.45 3.38 -2.13	29.32 3.44 -0.01	29.94 3.38 0.00	28.41 3.23 -0.03	27.31 2.84 -2.72	30.02 2.64 -7.48	24.65 2.17 -2.88	160.84 14.71 -4.72	38.52 3.60 0.03	46.82 4.06 -4.31
CE_NYC2_DRP 24202	27.74 2.75 0.00	25.91 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.97 2.44 0.00	25.24 2.39 -1.14	27.80 2.99 -0.28	27.15 3.21 -0.01	26.44 3.28 -0.58	25.39 3.08 -0.50	27.31 3.24 0.00	25.13 3.15 -0.01	32.32 4.10 0.00	30.93 3.86 -2.13	29.83 3.95 -0.01	30.43 3.87 0.00	28.87 3.69 -0.03	27.72 3.24 -2.72	30.41 2.98 -7.52	36.49 2.42 -14.48	164.54 16.34 -6.79	39.90 4.04 -0.91	47.41 4.61 -4.34
CE_NYC_DRP 24195	27.67 2.67 0.00	25.82 2.29 0.00	25.83 2.23 0.00	21.12 1.64 -2.59	21.00 1.75 0.00	26.91 2.38 0.00	25.17 2.32 -1.14	27.70 2.90 -0.28	27.04 3.10 0.00	25.78 3.20 0.00	24.82 3.01 0.00	27.24 3.17 0.00	25.07 3.10 0.00	32.27 4.06 0.00	30.88 3.81 -2.13	29.78 3.90 -0.01	30.38 3.82 0.00	28.82 3.64 -0.03	27.66 3.19 -2.72	30.37 2.94 -7.52	30.00 2.39 -8.01	163.44 16.29 -5.74	39.29 3.97 -0.38	47.27 4.48 -4.34

CHAFFEE___LFGE 323603	24.40 -0.60 0.00	23.01 -0.53 0.00	23.30 -0.30 0.00	17.20 -0.13 -0.44	19.28 0.03 0.00	24.50 -0.03 0.00	21.78 -0.12 -0.19	24.35 -0.23 -0.05	23.89 -0.04 0.00	22.63 0.06 0.00	21.83 0.02 0.00	24.25 0.18 0.00	22.14 0.16 0.00	39.45 0.35 -10.89	25.19 0.25 0.00	25.97 0.10 0.00	26.61 0.05 0.00	24.94 -0.21 0.00	21.44 -0.31 0.00	20.06 -0.26 -0.41	19.24 -0.36 0.00	138.62 -2.79 0.00	33.85 -1.09 0.00	37.51 -1.67 -0.73
CHATEAUG_WT_PWR 323614	0.23 -1.98 22.78	3.81 -1.85 17.87	7.71 -1.79 14.10	0.23 -1.35 15.30	0.23 -1.52 17.49	0.23 -1.92 22.37	0.24 -1.84 19.63	0.23 -2.21 22.09	7.68 -2.21 14.05	3.69 -2.17 16.72	0.23 -2.05 19.53	0.23 -1.99 21.85	0.22 -2.09 19.66	0.23 -2.48 25.50	14.84 -2.20 7.90	23.43 -2.44 0.00	24.18 -2.38 0.00	23.07 -2.08 0.00	20.07 -1.68 0.00	18.33 -1.58 0.00	18.16 -1.44 0.00	130.98 -10.43 0.00	32.56 -2.39 0.00	36.11 -2.34 0.00
CHAT_HIGH_FALL_HYD 323578	-1.40 -1.97 24.43	2.55 -1.82 19.16	6.74 -1.74 15.12	-0.85 -1.33 16.41	-1.00 -1.50 18.75	-1.36 -1.89 23.99	-1.15 -1.82 21.05	-1.33 -2.18 23.68	6.72 -2.15 15.07	2.54 -2.11 17.93	-1.14 -2.01 20.94	-1.34 -1.98 23.43	-1.18 -2.07 21.09	-1.55 -2.41 27.35	14.38 -2.09 8.47	23.62 -2.26 0.00	24.33 -2.23 0.00	23.18 -1.97 0.00	20.17 -1.58 0.00	18.42 -1.48 0.00	18.28 -1.32 0.00	131.79 -9.62 0.00	32.75 -2.19 0.00	36.28 -2.18 0.00
CHAUTAUQUA___LFGE 323629	24.34 -0.66 0.00	22.93 -0.60 0.00	23.15 -0.46 0.00	17.12 -0.20 -0.43	19.19 -0.05 0.00	24.43 -0.09 0.00	21.77 -0.13 -0.19	24.39 -0.18 -0.05	23.98 0.05 0.00	22.67 0.09 0.00	21.87 0.06 0.00	24.28 0.21 0.00	22.16 0.19 0.00	38.54 0.40 -9.92	25.28 0.34 0.00	26.05 0.18 0.00	26.67 0.11 0.00	24.88 -0.27 0.00	21.39 -0.36 0.00	20.02 -0.29 -0.41	19.26 -0.34 0.00	138.68 -2.73 0.00	33.86 -1.09 0.00	37.43 -1.75 -0.72
CH_MIDHUDSON___DRP 24192	27.37 2.37 0.00	25.60 2.06 0.00	25.61 2.01 0.00	21.15 1.50 -2.76	20.87 1.63 0.00	26.71 2.18 0.00	25.13 2.20 -1.22	27.54 2.71 -0.30	26.78 2.84 0.00	25.43 2.85 0.00	24.51 2.70 0.00	26.91 2.84 0.00	24.68 2.71 0.00	31.79 3.58 0.00	28.23 3.28 0.00	29.20 3.33 0.00	29.83 3.27 0.00	28.30 3.14 0.00	24.52 2.77 0.00	26.08 2.57 -3.61	24.11 2.15 -2.36	159.46 14.55 -3.50	38.51 3.56 0.00	47.08 4.00 -4.63
CH_MISC_IPPS 23765	27.45 2.45 0.00	25.66 2.12 0.00	25.67 2.07 0.00	21.09 1.54 -2.65	20.92 1.68 0.00	26.79 2.27 0.00	25.16 2.27 -1.17	27.62 2.80 -0.29	26.87 2.93 0.00	25.51 2.93 0.00	24.58 2.77 0.00	26.98 2.91 0.00	24.73 2.76 0.00	31.87 3.66 0.00	28.31 3.37 0.00	29.29 3.42 0.00	29.94 3.38 0.00	28.39 3.23 0.00	24.59 2.85 0.00	26.51 2.65 -3.95	24.19 2.23 -2.36	160.03 15.12 -3.50	38.64 3.69 0.00	47.00 4.10 -4.44
CH_RES_BVR_FALLS 23983	24.30 -0.70 0.00	22.86 -0.67 0.00	22.93 -0.67 0.00	16.24 -0.49 0.16	18.69 -0.56 0.00	23.82 -0.71 0.00	21.02 -0.62 0.07	24.01 -0.50 0.02	23.47 -0.47 0.00	22.08 -0.50 0.00	21.29 -0.52 0.00	23.36 -0.70 0.00	21.25 -0.72 0.00	27.75 -0.46 0.00	24.71 -0.23 0.00	25.47 -0.40 0.00	25.96 -0.60 0.00	24.58 -0.57 0.00	21.18 -0.58 0.00	19.30 -0.60 0.00	18.98 -0.61 0.00	138.46 -2.95 0.00	34.34 -0.60 0.00	37.39 -0.84 0.22
CH_RES_NIAGARA 23895	23.38 -1.62 0.00	22.14 -1.39 0.00	22.32 -1.28 0.00	16.47 -0.81 -0.39	18.46 -0.78 0.00	23.46 -1.07 0.00	20.67 -1.22 -0.17	22.93 -1.65 -0.04	22.45 -1.49 0.00	21.25 -1.33 0.00	20.45 -1.36 0.00	22.76 -1.31 0.00	20.86 -1.12 0.00	22.42 -1.42 4.38	23.70 -1.24 0.00	24.36 -1.51 0.00	24.89 -1.67 0.00	23.36 -1.79 0.00	20.16 -1.59 0.00	18.84 -1.43 -0.37	18.23 -1.37 0.00	131.25 -10.15 0.00	32.11 -2.83 0.00	35.40 -3.71 -0.66
CH_RES_SYRACUSE 23985	25.03 0.04 0.00	23.55 0.01 0.00	23.61 0.01 0.00	17.18 0.04 -0.26	19.32 0.07 0.00	24.63 0.10 0.00	21.96 0.13 -0.11	24.72 0.16 -0.03	24.08 0.14 0.00	22.71 0.13 0.00	21.91 0.10 0.00	24.17 0.10 0.00	22.07 0.09 0.00	28.53 0.32 0.00	25.26 0.32 0.00	26.13 0.26 0.00	26.73 0.17 0.00	25.29 0.14 0.00	21.87 0.12 0.00	20.29 0.14 -0.24	19.68 0.09 0.00	142.05 0.63 0.00	35.02 0.08 0.00	38.84 -0.04 -0.43
CLINTON_WT_PWR 323605	0.23 -1.98 22.78	3.81 -1.85 17.87	7.71 -1.79 14.10	0.23 -1.35 15.30	0.23 -1.52 17.49	0.23 -1.92 22.37	0.24 -1.84 19.63	0.23 -2.21 22.09	7.68 -2.21 14.05	3.69 -2.17 16.72	0.23 -2.05 19.53	0.23 -1.99 21.85	0.22 -2.09 19.66	0.23 -2.48 25.50	14.84 -2.20 7.90	23.43 -2.44 0.00	24.18 -2.38 0.00	23.07 -2.08 0.00	20.07 -1.68 0.00	18.33 -1.58 0.00	18.16 -1.44 0.00	130.98 -10.43 0.00	32.56 -2.39 0.00	36.11 -2.34 0.00
CLINTON___LFGE 323618	0.14 -1.65 23.21	3.81 -1.52 18.20	7.85 -1.39 14.37	0.22 -1.08 15.59	0.20 -1.22 17.82	0.12 -1.61 22.80	0.17 -1.54 20.00	0.15 -1.87 22.50	7.75 -1.87 14.32	3.73 -1.81 17.03	0.20 -1.71 19.89	0.11 -1.70 22.26	0.10 -1.84 20.03	0.22 -2.02 25.98	15.09 -1.80 8.05	23.86 -2.02 0.00	24.68 -1.88 0.00	23.59 -1.56 0.00	20.55 -1.20 0.00	18.77 -1.13 0.00	18.59 -1.01 0.00	133.75 -7.66 0.00	33.27 -1.68 0.00	36.86 -1.59 0.00
COLONIE_LFGE___ 323577	26.49 1.49 0.00	25.02 1.49 0.00	25.01 1.41 0.00	21.53 1.06 -3.58	20.45 1.20 0.00	26.15 1.62 0.00	24.88 1.59 -1.58	26.70 1.78 -0.39	25.60 1.66 0.00	24.00 1.42 0.00	23.38 1.57 0.00	25.77 1.70 0.00	23.50 1.52 0.00	30.15 1.94 0.00	26.55 1.60 0.00	27.32 1.45 0.00	27.95 1.39 0.00	26.64 1.49 0.00	23.02 1.27 0.00	20.17 1.11 0.84	20.78 1.18 0.00	149.41 8.00 0.00	36.86 1.91 0.00	46.65 2.20 -5.99
COPENHAGEN_WT_PWR 323753	24.66 -1.21 -0.87	23.10 -1.12 -0.69	22.93 -1.21 -0.54	16.72 -0.86 -0.70	18.95 -0.96 -0.67	24.17 -1.22 -0.86	21.53 -0.99 -0.81	24.43 -1.09 -0.99	23.43 -1.12 -0.62	22.19 -1.12 -0.74	21.62 -1.05 -0.86	23.96 -1.07 -0.96	21.83 -1.01 -0.87	28.59 -0.89 -1.26	24.88 -0.45 -0.39	25.48 -0.40 0.00	25.91 -0.66 0.00	24.52 -0.63 0.00	20.98 -0.77 0.00	19.02 -0.89 0.00	18.70 -0.90 0.00	134.80 -6.61 0.00	33.28 -1.66 0.00	36.64 -2.00 -0.19
CORNELL_____ 23752	25.72 0.73 0.00	24.18 0.64 0.00	24.24 0.64 0.00	17.97 0.50 -0.58	19.86 0.62 0.00	25.33 0.80 0.00	22.80 0.84 -0.26	25.62 1.03 -0.06	25.00 1.07 0.00	23.63 1.05 0.00	22.75 0.94 0.00	25.07 1.00 0.00	22.84 0.87 0.00	29.50 1.29 0.00	26.10 1.16 0.00	26.98 1.11 0.00	27.58 1.02 0.00	26.09 0.94 0.00	22.59 0.84 0.00	21.28 0.82 -0.55	20.31 0.71 0.00	146.38 4.97 0.00	36.02 1.08 0.00	40.44 1.01 -0.97
COXSACKIE___GT 23611	27.25 2.26 0.00	25.58 2.05 0.00	25.60 2.00 0.00	21.33 1.49 -2.96	20.89 1.65 0.00	26.72 2.19 0.00	25.21 2.20 -1.30	27.51 2.67 -0.32	26.64 2.71 0.00	25.17 2.59 0.00	24.28 2.47 0.00	26.69 2.63 0.00	24.38 2.41 0.00	31.32 3.10 0.00	27.76 2.82 0.00	28.70 2.83 0.00	29.34 2.78 0.00	27.85 2.70 0.00	24.14 2.39 0.00	24.37 2.22 -2.25	22.56 1.95 -1.01	156.25 13.33 -1.51	38.13 3.19 0.00	46.91 3.50 -4.95

CPV_VALLEY___CC1 323721	26.84	25.11	25.12	20.24	20.47	26.18	24.34	26.84	26.12	24.78	23.88	26.23	24.03	31.00	27.54	28.52	29.15	27.63	23.93	25.59	22.58	154.85	37.76	45.29
	1.85	1.57	1.52	1.14	1.23	1.66	1.66	2.07	2.19	2.20	2.07	2.17	2.06	2.79	2.60	2.65	2.59	2.48	2.18	2.03	1.69	11.51	2.81	3.14
	0.00	0.00	0.00	-2.21	0.00	0.00	-0.97	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	-1.30	-1.93	0.00	-3.70
CPV_VALLEY___CC2 323722	26.84	25.11	25.12	20.24	20.47	26.18	24.34	26.84	26.12	24.78	23.88	26.23	24.03	31.00	27.54	28.52	29.15	27.63	23.93	25.59	22.58	154.85	37.76	45.29
	1.85	1.57	1.52	1.14	1.23	1.66	1.66	2.07	2.19	2.20	2.07	2.17	2.06	2.79	2.60	2.65	2.59	2.48	2.18	2.03	1.69	11.51	2.81	3.14
	0.00	0.00	0.00	-2.21	0.00	0.00	-0.97	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	-1.30	-1.93	0.00	-3.70
CRESCENT___HYD 24018	26.49	25.02	25.01	21.53	20.45	26.15	24.88	26.70	25.60	24.00	23.38	25.77	23.50	30.15	26.55	27.32	27.95	26.64	23.02	20.17	20.78	149.41	36.86	46.65
	1.49	1.49	1.41	1.06	1.20	1.62	1.59	1.78	1.66	1.42	1.57	1.70	1.52	1.94	1.60	1.45	1.39	1.49	1.27	1.11	1.18	8.00	1.91	2.20
	0.00	0.00	0.00	-3.58	0.00	0.00	-1.58	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.84	0.00	0.00	0.00	-5.99
CRUCIBLE_METL_DRP 24180	25.03	23.55	23.61	17.18	19.32	24.63	21.96	24.72	24.08	22.71	21.91	24.17	22.07	28.53	25.26	26.13	26.73	25.29	21.87	20.29	19.68	142.05	35.02	38.84
	0.04	0.01	0.01	0.04	0.07	0.10	0.13	0.16	0.14	0.13	0.10	0.10	0.09	0.32	0.32	0.26	0.17	0.14	0.12	0.14	0.09	0.63	0.08	-0.04
	0.00	0.00	0.00	-0.26	0.00	0.00	-0.11	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	-0.43
DANC___LFGE 323619	24.74	23.20	23.11	16.83	19.03	24.25	21.58	24.41	23.52	22.25	21.61	23.93	21.83	28.51	24.92	25.58	26.05	24.61	21.15	19.39	18.93	136.70	33.76	37.24
	-0.85	-0.80	-0.86	-0.60	-0.67	-0.86	-0.72	-0.80	-0.83	-0.83	-0.79	-0.80	-0.75	-0.62	-0.31	-0.29	-0.52	-0.54	-0.60	-0.65	-0.67	-4.71	-1.19	-1.46
	-0.60	-0.47	-0.37	-0.55	-0.46	-0.59	-0.59	-0.68	-0.42	-0.50	-0.59	-0.66	-0.60	-0.91	-0.28	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	-0.25
DANSKAMMER___1 23586	27.45	25.66	25.67	21.09	20.92	26.79	25.16	27.62	26.87	25.51	24.58	26.98	24.73	31.87	28.31	29.29	29.94	28.39	24.59	26.51	24.19	160.03	38.64	47.00
	2.45	2.12	2.07	1.54	1.68	2.27	2.27	2.80	2.93	2.93	2.77	2.91	2.76	3.66	3.37	3.42	3.38	3.23	2.85	2.65	2.23	15.12	3.69	4.10
	0.00	0.00	0.00	-2.65	0.00	0.00	-1.17	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-2.36	-3.50	0.00	-4.44
DANSKAMMER___2 23589	27.45	25.66	25.67	21.09	20.92	26.79	25.16	27.62	26.87	25.51	24.58	26.98	24.73	31.87	28.31	29.29	29.94	28.39	24.59	26.51	24.19	160.03	38.64	47.00
	2.45	2.12	2.07	1.54	1.68	2.27	2.27	2.80	2.93	2.93	2.77	2.91	2.76	3.66	3.37	3.42	3.38	3.23	2.85	2.65	2.23	15.12	3.69	4.10
	0.00	0.00	0.00	-2.65	0.00	0.00	-1.17	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-2.36	-3.50	0.00	-4.44
DANSKAMMER___3 23590	27.45	25.66	25.67	21.09	20.92	26.79	25.16	27.62	26.87	25.51	24.58	26.98	24.73	31.87	28.31	29.29	29.94	28.39	24.59	26.51	24.19	160.03	38.64	47.00
	2.45	2.12	2.07	1.54	1.68	2.27	2.27	2.80	2.93	2.93	2.77	2.91	2.76	3.66	3.37	3.42	3.38	3.23	2.85	2.65	2.23	15.12	3.69	4.10
	0.00	0.00	0.00	-2.65	0.00	0.00	-1.17	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-2.36	-3.50	0.00	-4.44
DANSKAMMER___4 23591	27.45	25.66	25.67	21.09	20.92	26.79	25.16	27.62	26.87	25.51	24.58	26.98	24.73	31.87	28.31	29.29	29.94	28.39	24.59	26.51	24.19	160.03	38.64	47.00
	2.45	2.12	2.07	1.54	1.68	2.27	2.27	2.80	2.93	2.93	2.77	2.91	2.76	3.66	3.37	3.42	3.38	3.23	2.85	2.65	2.23	15.12	3.69	4.10
	0.00	0.00	0.00	-2.65	0.00	0.00	-1.17	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-2.36	-3.50	0.00	-4.44
DANSKAMMER___DIESEL 23592	27.45	25.66	25.67	21.09	20.92	26.79	25.16	27.62	26.87	25.51	24.58	26.98	24.73	31.87	28.31	29.29	29.94	28.39	24.59	26.51	24.19	160.03	38.64	47.00
	2.45	2.12	2.07	1.54	1.68	2.27	2.27	2.80	2.93	2.93	2.77	2.91	2.76	3.66	3.37	3.42	3.38	3.23	2.85	2.65	2.23	15.12	3.69	4.10
	0.00	0.00	0.00	-2.65	0.00	0.00	-1.17	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-2.36	-3.50	0.00	-4.44
DASHVILLE___HYD 23610	27.01	25.25	25.26	20.90	20.58	26.32	24.67	27.04	26.31	25.00	24.10	26.47	24.25	31.24	27.81	28.87	29.49	27.94	24.21	25.83	22.82	156.10	38.07	46.58
	2.01	1.72	1.66	1.25	1.34	1.80	1.76	2.21	2.37	2.42	2.29	2.40	2.28	3.02	2.87	3.00	2.93	2.79	2.46	2.29	1.87	12.68	3.12	3.51
	0.00	0.00	0.00	-2.76	0.00	0.00	-1.21	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-1.35	-2.00	0.00	-4.62
DELAWARE___LFGE 323621	26.13	24.57	24.62	18.76	20.11	25.64	23.31	26.01	25.35	23.98	23.14	25.49	23.29	30.06	26.62	27.52	28.11	26.61	23.03	22.18	20.72	148.66	36.64	42.14
	1.14	1.04	1.02	0.76	0.86	1.11	1.11	1.36	1.42	1.40	1.34	1.42	1.31	1.84	1.68	1.65	1.55	1.46	1.28	1.20	1.03	7.11	1.70	1.83
	0.00	0.00	0.00	-1.11	0.00	0.00	-0.49	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.09	-0.14	0.00	-1.86
DOGLEVILLE___HYD 23807	26.09	24.64	24.69	17.66	20.26	25.88	23.08	26.10	25.49	24.07	23.29	25.68	23.34	30.06	26.29	27.29	27.87	26.53	22.92	20.93	20.55	148.58	36.57	40.01
	1.09	1.10	1.09	0.84	1.01	1.36	1.40	1.58	1.56	1.49	1.49	1.61	1.37	1.84	1.35	1.42	1.31	1.38	1.17	1.03	0.96	7.17	1.62	1.67
	0.00	0.00	0.00	0.07	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11
DUNKIRK___1 23563	24.35	22.95	23.15	17.13	19.19	24.43	21.76	24.38	23.96	22.66	21.86	24.26	22.15	38.53	25.26	26.03	26.64	24.88	21.39	20.02	19.26	138.68	33.86	37.44
	-0.65	-0.59	-0.45	-0.19	-0.05	-0.09	-0.14	-0.20	0.02	0.08	0.05	0.19	0.17	0.39	0.32	0.15	0.08	-0.27	-0.36	-0.29	-0.34	-2.73	-1.09	-1.73
	0.00	0.00	0.00	-0.43	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	-9.93	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-0.72
DUNKIRK___2 23564	24.35	22.95	23.15	17.13	19.19	24.43	21.76	24.38	23.96	22.66	21.86	24.26	22.15	38.53	25.26	26.03	26.64	24.88	21.39	20.02	19.26	138.68	33.86	37.44
	-0.65	-0.59	-0.45	-0.19	-0.05	-0.09	-0.14	-0.20	0.02	0.08	0.05	0.19	0.17	0.39	0.32	0.15	0.08	-0.27	-0.36	-0.29	-0.34	-2.73	-1.09	-1.73
	0.00	0.00	0.00	-0.43	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	-9.93	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-0.72

DUNKIRK___3 23565	24.35 -0.65 0.00	22.96 -0.58 0.00	23.17 -0.43 0.00	17.12 -0.19 -0.43	19.20 -0.04 0.00	24.42 -0.11 0.00	21.73 -0.16 -0.19	24.33 -0.24 -0.05	23.90 -0.04 0.00	22.62 0.04 0.00	21.80 -0.01 0.00	24.21 0.14 0.00	22.11 0.14 0.00	38.17 0.32 -9.64	25.20 0.25 0.00	25.96 0.09 0.00	26.56 0.00 0.00	24.84 -0.31 0.00	21.36 -0.38 0.00	19.99 -0.32 -0.40	19.22 -0.37 0.00	138.53 -2.88 0.00	33.82 -1.12 0.00	37.41 -1.75 -0.71
DUNKIRK___4 23566	24.35 -0.65 0.00	22.96 -0.58 0.00	23.17 -0.43 0.00	17.12 -0.19 -0.43	19.20 -0.04 0.00	24.42 -0.11 0.00	21.73 -0.16 -0.19	24.33 -0.24 -0.05	23.90 -0.04 0.00	22.62 0.04 0.00	21.80 -0.01 0.00	24.21 0.14 0.00	22.11 0.14 0.00	38.17 0.32 -9.64	25.20 0.25 0.00	25.96 0.09 0.00	26.56 0.00 0.00	24.84 -0.31 0.00	21.36 -0.38 0.00	19.99 -0.32 -0.40	19.22 -0.37 0.00	138.53 -2.88 0.00	33.82 -1.12 0.00	37.41 -1.75 -0.71
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.48 2.49 0.00	25.66 2.13 0.00	25.69 2.08 0.00	21.04 1.56 -2.59	20.92 1.68 0.00	26.79 2.26 0.00	25.08 2.23 -1.14	27.58 2.77 -0.28	26.88 2.94 0.00	25.58 3.00 0.00	24.63 2.82 0.00	27.02 2.95 0.00	24.82 2.85 0.00	31.99 3.78 0.00	30.60 3.53 -2.13	29.47 3.60 -0.01	30.10 3.54 0.00	28.56 3.38 -0.03	27.45 2.98 -2.72	30.18 2.76 -7.52	30.47 2.27 -8.61	162.56 15.31 -5.84	39.12 3.75 -0.43	47.03 4.24 -4.34
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.18 2.18 0.00	25.40 1.87 0.00	25.41 1.80 0.00	20.78 1.35 -2.54	20.70 1.46 0.00	26.50 1.97 0.00	24.78 1.95 -1.12	27.24 2.43 -0.27	26.51 2.57 0.00	25.17 2.58 0.00	24.25 2.44 0.00	26.62 2.55 0.00	24.40 2.42 0.00	31.46 3.25 0.00	27.97 3.03 0.00	28.99 3.12 0.00	29.63 3.06 0.00	28.09 2.94 0.00	24.33 2.58 0.00	26.27 2.41 -3.96	23.47 2.01 -1.87	157.84 13.67 -2.77	38.29 3.34 0.00	46.43 3.72 -4.26
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.65 2.65 0.00	25.84 2.30 0.00	25.86 2.26 0.00	21.13 1.65 -2.59	20.97 1.73 0.00	26.88 2.35 0.00	25.17 2.32 -1.14	27.71 2.90 -0.28	27.05 3.11 -0.01	26.13 3.18 -0.38	24.78 2.97 0.00	27.19 3.12 0.00	25.01 3.03 -0.01	32.19 3.98 0.00	30.84 3.77 -2.13	29.73 3.84 -0.01	30.32 3.76 0.00	28.78 3.60 -0.03	27.62 3.15 -2.72	30.33 2.90 -7.52	36.42 2.35 -14.48	163.98 15.78 -6.79	39.78 3.93 -0.91	47.24 4.45 -4.34
EAST HAMPTON___GT 23717	29.94 4.94 0.00	28.00 4.46 0.00	27.94 4.34 0.00	22.67 3.19 -2.59	22.86 3.62 0.00	29.49 4.96 0.00	27.78 4.92 -1.14	30.77 5.96 -0.28	30.04 6.10 0.00	28.48 5.90 0.00	27.26 5.46 0.00	29.76 5.69 0.00	27.25 5.28 0.00	35.05 6.84 0.00	33.18 6.11 -2.13	32.10 6.22 -0.01	51.47 6.75 -18.16	31.40 6.22 -0.03	30.15 5.68 -2.72	36.98 5.49 -11.58	38.61 4.85 -14.16	179.09 31.06 -6.62	43.78 8.02 -0.82	51.11 8.32 -4.34
EAST RIVER___6 23660	27.72 2.72 0.00	25.86 2.33 0.00	25.86 2.26 0.00	21.14 1.66 -2.59	21.01 1.76 0.00	26.95 2.42 0.00	25.17 2.32 -1.14	27.71 2.90 -0.28	27.06 3.12 0.00	25.83 3.25 0.00	24.89 3.09 0.00	27.31 3.24 0.00	25.14 3.16 0.00	32.36 4.14 0.00	30.95 3.88 -2.13	29.85 3.97 -0.01	30.46 3.90 0.00	28.90 3.72 -0.03	27.73 3.26 -2.72	30.43 3.00 -7.52	36.82 2.44 -14.79	164.85 16.60 -6.84	39.94 4.06 -0.93	47.38 4.59 -4.34
EAST RIVER___7 23524	27.72 2.72 0.00	25.86 2.33 0.00	25.86 2.26 0.00	21.14 1.66 -2.59	21.01 1.76 0.00	26.95 2.42 0.00	25.17 2.32 -1.14	27.71 2.90 -0.28	27.06 3.12 0.00	25.83 3.25 0.00	24.89 3.09 0.00	27.31 3.24 0.00	25.14 3.16 0.00	32.36 4.14 0.00	30.95 3.88 -2.13	29.85 3.97 -0.01	30.46 3.90 0.00	28.90 3.72 -0.03	27.73 3.26 -2.72	30.43 3.00 -7.52	36.82 2.44 -14.79	164.85 16.60 -6.84	39.94 4.06 -0.93	47.38 4.59 -4.34
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.42 2.42 0.00	25.61 2.08 0.00	25.62 2.02 0.00	20.98 1.51 -2.59	20.86 1.62 0.00	26.72 2.19 0.00	25.02 2.17 -1.14	27.52 2.71 -0.28	26.81 2.87 0.00	25.50 2.92 0.00	24.56 2.75 0.00	26.95 2.88 0.00	24.75 2.77 0.00	31.92 3.71 0.00	30.53 3.46 -2.13	29.40 3.52 -0.01	30.03 3.47 0.00	28.49 3.31 -0.03	27.38 2.91 -2.72	30.12 2.70 -7.51	24.74 2.23 -2.91	161.31 15.03 -4.86	38.59 3.68 0.03	46.95 4.16 -4.33
EAST_HAMPTON___DIESEL 23722	29.95 4.95 0.00	28.01 4.47 0.00	27.94 4.34 0.00	22.67 3.20 -2.59	22.87 3.63 0.00	29.49 4.97 0.00	27.79 4.94 -1.14	30.78 5.97 -0.28	30.04 6.11 0.00	28.49 5.91 0.00	27.27 5.47 0.00	29.76 5.70 0.00	27.26 5.28 0.00	35.05 6.84 0.00	33.19 6.12 -2.13	32.10 6.22 -0.01	51.48 6.75 -18.16	31.40 6.23 -0.03	30.15 5.69 -2.72	36.98 5.49 -11.58	38.61 4.85 -14.16	179.09 31.06 -6.62	43.79 8.03 -0.82	51.12 8.33 -4.34
EAST_RIVER___1 323558	27.67 2.67 0.00	25.82 2.29 0.00	25.83 2.23 0.00	21.12 1.64 -2.59	21.00 1.75 0.00	26.91 2.38 0.00	25.17 2.32 -1.14	27.70 2.90 -0.28	27.04 3.10 0.00	25.78 3.20 0.00	24.82 3.01 0.00	27.24 3.17 0.00	25.07 3.10 0.00	32.27 4.06 0.00	30.88 3.81 -2.13	29.78 3.90 -0.01	30.38 3.82 0.00	28.82 3.64 -0.03	27.66 3.19 -2.72	30.37 2.94 -7.52	30.00 2.39 -8.01	163.44 16.29 -5.74	39.29 3.97 -0.38	47.27 4.48 -4.34
EAST_RIVER___2 323559	27.72 2.72 0.00	25.86 2.33 0.00	25.86 2.26 0.00	21.14 1.66 -2.59	21.01 1.76 0.00	26.95 2.42 0.00	25.17 2.32 -1.14	27.71 2.90 -0.28	27.06 3.12 0.00	25.83 3.25 0.00	24.89 3.09 0.00	27.31 3.24 0.00	25.14 3.16 0.00	32.36 4.14 0.00	30.95 3.88 -2.13	29.85 3.97 -0.01	30.46 3.90 0.00	28.90 3.72 -0.03	27.73 3.26 -2.72	30.43 3.00 -7.52	36.82 2.44 -14.79	164.85 16.60 -6.84	39.94 4.06 -0.93	47.38 4.59 -4.34
EAST___DELAWARE_HYD 23607	27.61 2.61 0.00	25.81 2.27 0.00	25.82 2.21 0.00	21.24 1.65 -2.70	21.03 1.79 0.00	26.95 2.42 0.00	25.26 2.37 -1.18	27.75 2.93 -0.29	27.01 3.08 0.00	25.69 3.11 0.00	24.73 2.92 0.00	27.12 3.05 0.00	24.81 2.84 0.00	31.97 3.76 0.00	28.46 3.52 0.00	29.52 3.65 0.00	30.16 3.60 0.00	28.56 3.41 0.00	24.73 2.99 0.00	26.47 2.79 -3.78	23.50 2.38 -1.52	160.10 16.43 -2.26	38.96 4.02 0.00	47.42 4.44 -4.52
ELEC_TRO_TEK 24086	27.52 2.53 0.00	25.68 2.15 0.00	25.67 2.07 0.00	21.03 1.56 -2.59	20.93 1.69 0.00	26.89 2.37 0.00	25.23 2.37 -1.14	27.81 3.00 -0.28	27.12 3.19 0.00	25.76 3.18 0.00	24.88 3.06 -0.02	27.25 3.17 -0.02	24.97 3.00 0.00	32.17 3.96 0.00	30.72 3.66 -2.13	29.55 3.67 -0.01	48.65 3.92 -18.16	28.80 3.62 -0.03	27.71 3.24 -2.72	34.53 3.04 -11.58	36.26 2.49 -14.16	163.64 15.61 -6.62	39.84 4.08 -0.82	47.20 4.41 -4.34
ELLENBURG_WT_PWR 323604	0.23 -1.98 22.78	3.81 -1.85 17.87	7.71 -1.79 14.10	0.23 -1.35 15.30	0.23 -1.52 17.49	0.23 -1.92 22.37	0.24 -1.84 19.63	0.23 -2.21 22.09	7.68 -2.21 14.05	3.69 -2.17 16.72	0.23 -2.05 19.53	0.23 -1.99 21.85	0.22 -2.09 19.66	0.23 -2.48 25.50	14.84 -2.20 7.90	23.43 -2.44 0.00	24.18 -2.38 0.00	23.07 -2.08 0.00	20.07 -1.68 0.00	18.33 -1.58 0.00	18.16 -1.44 0.00	130.98 -10.43 0.00	32.56 -2.39 0.00	36.11 -2.34 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.27 -0.72 0.00	22.90 -0.63 0.00	23.10 -0.50 0.00	17.07 -0.24 -0.42	19.13 -0.11 0.00	24.32 -0.21 0.00	21.61 -0.29 -0.19	24.16 -0.42 -0.04	23.69 -0.24 0.00	22.45 -0.13 0.00	21.62 -0.19 0.00	24.03 -0.03 0.00	21.96 -0.01 0.00	37.66 0.09 -9.35	25.01 0.06 0.00	25.75 -0.12 0.00	26.33 -0.23 0.00	24.68 -0.47 0.00	21.24 -0.50 0.00	19.85 -0.45 -0.40	19.11 -0.48 0.00	137.74 -3.67 0.00	33.64 -1.30 0.00	37.21 -1.95 -0.70
EMPIRE_CC_1 323656	26.15 1.15 0.00	24.73 1.19 0.00	24.74 1.14 0.00	21.09 0.88 -3.32	20.23 0.99 0.00	25.76 1.23 0.00	24.37 1.19 -1.47	26.18 1.29 -0.36	25.17 1.23 0.00	23.63 1.05 0.00	22.98 1.17 0.00	25.32 1.25 0.00	23.13 1.15 0.00	29.66 1.45 0.00	26.17 1.23 0.00	26.99 1.12 0.00	27.61 1.05 0.00	26.30 1.15 0.00	22.72 0.97 0.00	19.27 0.79 1.42	20.24 0.84 0.19	146.90 5.78 0.29	36.28 1.34 0.00	45.63 1.62 -5.56
EMPIRE_CC_2 323658	26.15 1.15 0.00	24.73 1.19 0.00	24.74 1.14 0.00	21.09 0.88 -3.32	20.23 0.99 0.00	25.76 1.23 0.00	24.37 1.19 -1.47	26.18 1.29 -0.36	25.17 1.23 0.00	23.63 1.05 0.00	22.98 1.17 0.00	25.32 1.25 0.00	23.13 1.15 0.00	29.66 1.45 0.00	26.17 1.23 0.00	26.99 1.12 0.00	27.61 1.05 0.00	26.30 1.15 0.00	22.72 0.97 0.00	19.27 0.79 1.42	20.24 0.84 0.19	146.90 5.78 0.29	36.28 1.34 0.00	45.63 1.62 -5.56
ERIE_WT_PWR 323693	24.33 -0.67 0.00	22.95 -0.58 0.00	23.15 -0.45 0.00	17.10 -0.21 -0.42	19.17 -0.07 0.00	24.37 -0.15 0.00	21.65 -0.25 -0.19	24.21 -0.36 -0.05	23.76 -0.17 0.00	22.51 -0.07 0.00	21.67 -0.14 0.00	24.09 0.02 0.00	22.01 0.03 0.00	39.63 0.16 -11.26	25.05 0.11 0.00	25.81 -0.06 0.00	26.39 -0.17 0.00	24.73 -0.42 0.00	21.29 -0.46 0.00	19.91 -0.39 -0.40	19.16 -0.44 0.00	138.07 -3.34 0.00	33.72 -1.22 0.00	37.32 -1.84 -0.71
ETNA_115_KV_TB1_REV_LBMP_C 345029	25.68 0.69 0.00	24.14 0.61 0.00	24.21 0.61 0.00	17.94 0.47 -0.58	19.83 0.59 0.00	25.29 0.76 0.00	22.76 0.80 -0.26	25.58 0.99 -0.06	24.94 1.01 0.00	23.57 0.99 0.00	22.70 0.89 0.00	25.02 0.95 0.00	22.79 0.82 0.00	29.45 1.24 0.00	26.05 1.11 0.00	26.93 1.06 0.00	27.53 0.96 0.00	26.04 0.89 0.00	22.54 0.79 0.00	21.24 0.78 -0.55	20.27 0.67 0.00	146.09 4.68 0.00	35.95 1.00 0.00	40.37 0.95 -0.97
E_CANADA_CAP_HY 24051	25.78 0.78 0.00	24.19 0.65 0.00	24.23 0.63 0.00	21.59 0.44 -4.26	19.83 0.59 0.00	25.40 0.87 0.00	24.25 0.67 -1.88	25.82 0.84 -0.46	24.83 0.89 0.00	23.41 0.83 0.00	22.63 0.82 0.00	25.00 0.93 0.00	22.78 0.81 0.00	29.40 1.18 0.00	26.01 1.07 0.00	26.82 0.95 0.00	27.29 0.73 0.00	25.80 0.65 0.00	22.31 0.56 0.00	20.18 0.60 0.32	20.22 0.63 0.00	146.82 5.41 0.00	36.27 1.32 0.00	46.66 1.08 -7.13
E_CANADA_MHWK_HY 24050	26.09 1.09 0.00	24.64 1.10 0.00	24.69 1.09 0.00	17.66 0.84 0.07	20.26 1.01 0.00	25.88 1.36 0.00	23.08 1.40 0.03	26.10 1.58 0.01	25.49 1.56 0.00	24.07 1.49 0.00	23.29 1.49 0.00	25.68 1.61 0.00	23.34 1.37 0.00	30.06 1.84 0.00	26.29 1.35 0.00	27.29 1.42 0.00	27.87 1.31 0.00	26.53 1.38 0.00	22.92 1.17 0.00	20.93 1.03 0.00	20.55 0.96 0.00	148.58 7.17 0.00	36.57 1.62 0.00	40.01 1.67 0.11
E_FISHKILL___LBMP 23776	27.24 2.24 0.00	25.47 1.93 0.00	25.48 1.88 0.00	20.92 1.41 -2.62	20.76 1.51 0.00	26.57 2.04 0.00	24.89 2.03 -1.16	27.32 2.51 -0.28	26.59 2.65 0.00	25.25 2.67 0.00	24.34 2.53 0.00	26.72 2.65 0.00	24.51 2.53 0.00	31.58 3.37 0.00	30.20 3.13 -2.13	29.06 3.18 -0.01	29.68 3.12 0.00	28.16 2.99 -0.03	27.09 2.62 -2.72	29.95 2.43 -7.61	25.35 2.01 -3.74	160.63 13.67 -5.55	38.31 3.36 0.00	46.65 3.80 -4.40
FAR ROCKAWAY___4 23548	27.91 2.92 0.00	26.04 2.50 0.00	26.02 2.42 0.00	21.28 1.81 -2.59	21.23 1.99 0.00	27.29 2.76 0.00	25.59 2.74 -1.14	28.24 3.43 -0.28	27.55 3.62 0.00	26.16 3.58 0.00	25.30 3.45 -0.05	27.70 3.59 -0.05	25.12 3.14 0.00	32.39 4.18 0.00	30.90 3.83 -2.13	29.74 3.86 -0.01	48.87 4.14 -18.16	29.00 3.83 -0.03	27.89 3.42 -2.72	34.72 3.24 -11.58	36.44 2.68 -14.16	164.76 16.74 -6.62	40.42 4.66 -0.82	47.85 5.06 -4.34
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.69 2.69 0.00	25.84 2.30 0.00	25.85 2.25 0.00	21.14 1.66 -2.59	21.02 1.77 0.00	26.94 2.41 0.00	25.21 2.35 -1.14	27.75 2.94 -0.28	27.08 3.14 0.00	25.81 3.23 0.00	24.84 3.03 0.00	27.25 3.18 0.00	25.08 3.10 0.00	32.28 4.07 0.00	30.88 3.82 -2.13	29.78 3.90 -0.01	30.39 3.83 0.00	28.83 3.65 -0.03	27.67 3.20 -2.72	30.39 2.96 -7.52	36.84 2.40 -14.84	164.58 16.31 -6.85	39.86 3.98 -0.93	47.30 4.51 -4.34
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.68 2.69 0.00	25.84 2.30 0.00	25.84 2.24 0.00	21.14 1.66 -2.59	21.02 1.77 0.00	26.92 2.40 0.00	25.20 2.35 -1.14	27.73 2.92 -0.28	27.07 3.13 0.00	25.79 3.21 0.00	24.83 3.02 0.00	27.23 3.16 0.00	25.06 3.09 0.00	32.26 4.05 0.00	30.87 3.80 -2.13	29.76 3.88 -0.01	30.37 3.81 0.00	28.81 3.63 -0.03	27.66 3.19 -2.72	30.37 2.94 -7.52	36.83 2.39 -14.84	164.55 16.29 -6.85	39.85 3.97 -0.93	47.28 4.49 -4.34
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.66 2.66 0.00	25.81 2.28 0.00	25.82 2.22 0.00	21.12 1.64 -2.59	21.00 1.75 0.00	26.90 2.38 0.00	25.18 2.33 -1.14	27.71 2.90 -0.28	27.04 3.10 0.00	25.77 3.19 0.00	24.81 3.00 0.00	27.21 3.14 0.00	25.05 3.07 0.00	32.24 4.02 0.00	30.85 3.78 -2.13	29.74 3.86 -0.01	30.35 3.79 0.00	28.79 3.62 -0.03	27.64 3.17 -2.72	30.35 2.92 -7.52	36.81 2.37 -14.84	164.33 16.07 -6.85	39.81 3.94 -0.93	47.24 4.45 -4.34
FARRAGUT___LBMP 323566	27.64 2.65 0.00	25.80 2.26 0.00	25.81 2.21 0.00	21.11 1.63 -2.59	20.98 1.74 0.00	26.88 2.36 0.00	25.16 2.30 -1.14	27.68 2.87 -0.28	27.01 3.08 0.00	25.74 3.16 0.00	24.78 2.97 0.00	27.18 3.12 0.00	25.02 3.05 0.00	32.21 3.99 0.00	30.82 3.75 -2.13	29.71 3.83 -0.01	30.32 3.75 0.00	28.76 3.58 -0.03	27.61 3.15 -2.72	30.33 2.90 -7.52	36.79 2.35 -14.84	164.27 16.01 -6.85	39.78 3.91 -0.93	47.22 4.43 -4.34
FENNER___WINDPWR 24204	25.40 0.40 0.00	23.88 0.35 0.00	23.93 0.33 0.00	17.43 0.25 -0.29	19.57 0.32 0.00	24.97 0.44 0.00	22.33 0.49 -0.13	25.20 0.64 -0.03	24.65 0.72 0.00	23.20 0.62 0.00	22.37 0.57 0.00	24.64 0.57 0.00	22.50 0.53 0.00	29.23 1.02 0.00	25.91 0.97 0.00	26.72 0.85 0.00	27.29 0.72 0.00	25.82 0.67 0.00	22.34 0.60 0.00	20.77 0.59 -0.28	20.12 0.52 0.00	144.74 3.32 0.00	35.58 0.64 0.00	39.48 0.55 -0.48
FIBERTEK___ENERGY 23856	25.03 0.04 0.00	23.55 0.01 0.00	23.61 0.01 0.00	17.18 0.04 -0.26	19.32 0.07 0.00	24.63 0.10 0.00	21.96 0.13 -0.11	24.72 0.16 -0.03	24.08 0.14 0.00	22.71 0.13 0.00	21.91 0.10 0.00	24.17 0.10 0.00	22.07 0.09 0.00	28.53 0.32 0.00	25.26 0.32 0.00	26.13 0.26 0.00	26.73 0.17 0.00	25.29 0.14 0.00	21.87 0.12 0.00	20.29 0.14 -0.24	19.68 0.09 0.00	142.05 0.63 0.00	35.02 0.08 0.00	38.84 -0.04 -0.43

FITZPATRICK____ 23598	24.38 -0.62 0.00	22.95 -0.58 0.00	23.01 -0.59 0.00	16.65 -0.39 -0.16	18.81 -0.43 0.00	23.96 -0.57 0.00	21.25 -0.53 -0.07	23.94 -0.60 -0.02	23.30 -0.64 0.00	21.97 -0.61 0.00	21.21 -0.60 0.00	23.40 -0.66 0.00	21.38 -0.59 0.00	27.63 -0.58 0.00	24.48 -0.46 0.00	25.34 -0.53 0.00	25.92 -0.64 0.00	24.53 -0.62 0.00	21.21 -0.54 0.00	19.57 -0.48 -0.15	19.10 -0.49 0.00	138.01 -3.40 0.00	34.08 -0.86 0.00	37.68 -1.04 -0.27
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.50 2.50 0.00	25.71 2.17 0.00	25.72 2.12 0.00	21.13 1.58 -2.66	20.96 1.72 0.00	26.84 2.32 0.00	25.21 2.32 -1.18	27.68 2.87 -0.29	26.93 3.00 0.00	25.57 2.99 0.00	24.64 2.83 0.00	27.04 2.97 0.00	24.79 2.82 0.00	31.95 3.74 0.00	28.38 3.43 0.00	29.36 3.49 0.00	30.02 3.45 0.00	28.45 3.30 0.00	24.66 2.91 0.00	26.61 2.71 -4.00	24.36 2.28 -2.49	160.61 15.51 -3.70	38.72 3.77 0.00	47.11 4.20 -4.45
FORT ORANGE____ 23900	26.63 1.64 0.00	25.09 1.56 0.00	25.12 1.51 0.00	21.32 1.15 -3.29	20.52 1.28 0.00	26.18 1.65 0.00	24.80 1.63 -1.45	26.78 1.89 -0.35	25.80 1.86 0.00	24.25 1.67 0.00	23.46 1.65 0.00	25.83 1.76 0.00	23.61 1.64 0.00	30.32 2.10 0.00	26.79 1.85 0.00	27.67 1.80 0.00	28.30 1.74 0.00	26.92 1.76 0.00	23.29 1.54 0.00	21.28 1.37 0.00	21.26 1.26 -0.41	150.62 8.61 -0.60	36.98 2.04 0.00	46.31 2.35 -5.51
FORT_DRUM_COGEN 23780	25.08 -0.90 -0.98	23.45 -0.86 -0.77	23.28 -0.93 -0.61	16.98 -0.67 -0.76	19.26 -0.74 -0.75	24.58 -0.91 -0.97	21.89 -0.72 -0.90	24.86 -0.77 -1.11	23.81 -0.82 -0.70	22.57 -0.84 -0.83	22.00 -0.77 -0.97	24.40 -0.75 -1.08	22.22 -0.74 -0.98	29.04 -0.57 -1.40	25.13 -0.25 -0.44	25.63 -0.24 0.00	26.09 -0.47 0.00	24.66 -0.49 0.00	21.18 -0.57 0.00	19.25 -0.65 0.00	18.94 -0.65 0.00	136.57 -4.84 0.00	33.69 -1.25 0.00	37.08 -1.54 -0.17
FPL_FAR_ROCK_GT1 24212	27.91 2.92 0.00	26.04 2.50 0.00	26.02 2.42 0.00	21.28 1.81 -2.59	21.23 1.99 0.00	27.29 2.76 0.00	25.59 2.74 -1.14	28.24 3.43 -0.28	27.55 3.62 0.00	26.16 3.58 0.00	25.30 3.45 -0.05	27.70 3.59 -0.05	25.12 3.14 0.00	32.39 4.18 0.00	30.90 3.83 -2.13	29.74 3.86 -0.01	48.87 4.14 -18.16	29.00 3.83 -0.03	27.89 3.42 -2.72	34.72 3.24 -11.58	36.44 2.68 -14.16	164.76 16.74 -6.62	40.42 4.66 -0.82	47.85 5.06 -4.34
FPL_FAR_ROCK_GT2 23815	27.91 2.92 0.00	26.04 2.50 0.00	26.02 2.42 0.00	21.28 1.81 -2.59	21.23 1.99 0.00	27.29 2.76 0.00	25.59 2.74 -1.14	28.24 3.43 -0.28	27.55 3.62 0.00	26.16 3.58 0.00	25.30 3.45 -0.05	27.70 3.59 -0.05	25.12 3.14 0.00	32.39 4.18 0.00	30.90 3.83 -2.13	29.74 3.86 -0.01	48.87 4.14 -18.16	29.00 3.83 -0.03	27.89 3.42 -2.72	34.72 3.24 -11.58	36.44 2.68 -14.16	164.76 16.74 -6.62	40.42 4.66 -0.82	47.85 5.06 -4.34
FRANKLIN_FALL_HYD 24054	38.87 -1.48 -15.35	34.21 -1.37 -12.04	31.82 -1.28 -9.50	26.20 -1.00 -10.31	29.92 -1.11 -11.78	38.21 -1.40 -15.08	33.60 -1.37 -13.27	38.22 -1.71 -15.40	32.02 -1.71 -9.80	32.57 -1.67 -11.66	33.88 -1.55 -13.62	37.92 -1.41 -15.27	34.19 -1.58 -13.79	44.42 -1.71 -17.91	28.98 -1.51 -5.55	24.15 -1.72 0.00	24.80 -1.76 0.00	23.55 -1.60 0.00	20.46 -1.28 0.00	18.69 -1.21 0.00	18.57 -1.03 0.00	134.31 -7.10 0.00	33.36 -1.58 0.00	36.94 -1.52 0.00
FREEPORT_EQUS_GT1 23764	27.79 2.79 0.00	25.92 2.38 0.00	25.90 2.30 0.00	21.19 1.72 -2.59	21.12 1.88 0.00	27.16 2.63 0.00	25.48 2.63 -1.14	28.13 3.32 -0.28	27.45 3.52 0.00	26.07 3.48 0.00	25.14 3.31 -0.01	27.51 3.43 -0.01	25.21 3.24 0.00	32.48 4.27 0.00	30.98 3.92 -2.13	29.81 3.93 -0.01	48.94 4.21 -18.16	29.07 3.90 -0.03	27.97 3.50 -2.72	34.80 3.31 -11.58	36.53 2.77 -14.16	164.74 16.71 -6.62	40.29 4.53 -0.82	47.62 4.83 -4.34
FREEPORT____CT2 23818	27.79 2.79 0.00	25.92 2.38 0.00	25.90 2.30 0.00	21.19 1.72 -2.59	21.12 1.88 0.00	27.16 2.63 0.00	25.48 2.63 -1.14	28.13 3.32 -0.28	27.45 3.52 0.00	26.07 3.48 0.00	25.14 3.31 -0.01	27.51 3.43 -0.01	25.21 3.24 0.00	32.48 4.27 0.00	30.98 3.92 -2.13	29.81 3.93 -0.01	48.94 4.21 -18.16	29.07 3.90 -0.03	27.97 3.50 -2.72	34.80 3.31 -11.58	36.53 2.77 -14.16	164.74 16.71 -6.62	40.29 4.53 -0.82	47.62 4.83 -4.34
FULTON COGEN____ 23766	24.75 -0.25 0.00	23.29 -0.25 0.00	23.35 -0.25 0.00	16.94 -0.15 -0.20	19.10 -0.15 0.00	24.33 -0.20 0.00	21.65 -0.14 -0.09	24.38 -0.17 -0.02	23.71 -0.22 0.00	22.35 -0.23 0.00	21.58 -0.22 0.00	23.82 -0.25 0.00	21.75 -0.23 0.00	28.11 -0.10 0.00	24.91 -0.03 0.00	25.80 -0.08 0.00	26.37 -0.19 0.00	24.92 -0.23 0.00	21.56 -0.19 0.00	19.95 -0.14 -0.19	19.41 -0.18 0.00	140.17 -1.24 0.00	34.59 -0.35 0.00	38.30 -0.50 -0.34
FULTON____LFGE 323630	27.55 2.55 0.00	25.84 2.30 0.00	25.85 2.25 0.00	22.55 1.62 -4.05	21.18 1.93 0.00	27.25 2.72 0.00	26.17 2.68 -1.79	28.16 3.19 -0.44	27.04 3.11 0.00	25.42 2.84 0.00	24.47 2.66 0.00	27.00 2.93 0.00	24.39 2.41 0.00	31.18 2.97 0.00	27.45 2.51 0.00	28.30 2.43 0.00	28.89 2.33 0.00	27.53 2.38 0.00	24.02 2.28 0.00	21.74 2.34 0.50	21.93 2.34 0.00	158.03 16.61 0.00	38.82 3.88 0.00	48.95 3.72 -6.78
G.F.CEMENT____DRP 24184	26.91 1.91 0.00	25.45 1.91 0.00	25.43 1.83 0.00	21.87 1.38 -3.60	20.83 1.59 0.00	26.68 2.16 0.00	25.37 2.07 -1.59	27.25 2.33 -0.39	26.08 2.15 0.00	24.43 1.85 0.00	23.89 2.08 0.00	26.37 2.30 0.00	24.04 2.07 0.00	30.77 2.56 0.00	27.02 2.08 0.00	27.79 1.92 0.00	28.42 1.85 0.00	27.12 1.97 0.00	23.44 1.70 0.00	20.50 1.49 0.89	21.20 1.60 0.00	152.47 11.06 0.00	37.66 2.72 0.00	47.50 3.03 -6.03
GARDENVILLE____LBMP 24039	24.22 -0.77 0.00	22.86 -0.68 0.00	23.06 -0.54 0.00	17.03 -0.28 -0.42	19.09 -0.15 0.00	24.27 -0.25 0.00	21.56 -0.34 -0.19	24.10 -0.48 -0.04	23.64 -0.29 0.00	22.39 -0.18 0.00	21.57 -0.24 0.00	23.97 -0.10 0.00	21.90 -0.07 0.00	37.52 0.03 -9.28	24.94 -0.01 0.00	25.69 -0.18 0.00	26.27 -0.29 0.00	24.62 -0.53 0.00	21.20 -0.55 0.00	19.81 -0.49 -0.40	19.07 -0.53 0.00	137.38 -4.03 0.00	33.58 -1.37 0.00	37.15 -2.01 -0.71
GENERAL____MILLS 23808	24.32 -0.68 0.00	22.94 -0.59 0.00	23.15 -0.45 0.00	17.10 -0.21 -0.42	19.17 -0.07 0.00	24.36 -0.16 0.00	21.64 -0.25 -0.19	24.20 -0.38 -0.05	23.74 -0.19 0.00	22.49 -0.09 0.00	21.66 -0.15 0.00	24.07 0.00 0.00	22.00 0.02 0.00	39.62 0.15 -11.26	25.03 0.09 0.00	25.80 -0.07 0.00	26.38 -0.18 0.00	24.73 -0.42 0.00	21.28 -0.46 0.00	19.89 -0.41 -0.40	19.15 -0.45 0.00	138.03 -3.38 0.00	33.71 -1.23 0.00	37.30 -1.86 -0.71
GE_PLASTICS____DRP 24183	26.37 1.37 0.00	24.86 1.33 0.00	24.90 1.29 0.00	21.18 0.98 -3.31	20.34 1.09 0.00	25.92 1.39 0.00	24.54 1.37 -1.46	26.47 1.58 -0.36	25.48 1.54 0.00	23.95 1.37 0.00	23.13 1.32 0.00	25.47 1.41 0.00	23.29 1.32 0.00	29.93 1.71 0.00	26.46 1.52 0.00	27.33 1.46 0.00	27.95 1.39 0.00	26.57 1.42 0.00	22.98 1.24 0.00	20.51 1.11 0.51	20.78 1.01 -0.17	148.53 6.87 -0.26	36.56 1.62 0.00	45.88 1.88 -5.55

GILBOA___1 23756	26.26 1.26 0.00	24.76 1.22 0.00	24.79 1.18 0.00	20.35 0.90 -2.56	20.23 0.99 0.00	25.74 1.21 0.00	24.05 1.21 -1.13	26.26 1.45 -0.28	25.42 1.49 0.00	24.02 1.44 0.00	23.20 1.39 0.00	25.54 1.47 0.00	23.36 1.39 0.00	30.06 1.85 0.00	26.61 1.67 0.00	27.56 1.69 0.00	28.16 1.60 0.00	26.72 1.57 0.00	23.12 1.37 0.00	22.84 1.25 -1.69	20.35 1.07 0.32	148.26 7.32 0.47	36.71 1.77 0.00	44.75 2.01 -4.29
GILBOA___2 23757	26.26 1.26 0.00	24.76 1.22 0.00	24.79 1.18 0.00	20.35 0.90 -2.56	20.23 0.99 0.00	25.74 1.21 0.00	24.05 1.21 -1.13	26.26 1.45 -0.28	25.42 1.49 0.00	24.02 1.44 0.00	23.20 1.39 0.00	25.54 1.47 0.00	23.36 1.39 0.00	30.06 1.85 0.00	26.61 1.67 0.00	27.56 1.69 0.00	28.16 1.60 0.00	26.72 1.57 0.00	23.12 1.37 0.00	22.84 1.25 -1.69	20.35 1.07 0.32	148.26 7.32 0.47	36.71 1.77 0.00	44.75 2.01 -4.29
GILBOA___3 23758	26.26 1.26 0.00	24.76 1.22 0.00	24.79 1.18 0.00	20.35 0.90 -2.56	20.23 0.99 0.00	25.74 1.21 0.00	24.05 1.21 -1.13	26.26 1.45 -0.28	25.42 1.49 0.00	24.02 1.44 0.00	23.20 1.39 0.00	25.54 1.47 0.00	23.36 1.39 0.00	30.06 1.85 0.00	26.61 1.67 0.00	27.56 1.69 0.00	28.16 1.60 0.00	26.72 1.57 0.00	23.12 1.37 0.00	22.84 1.25 -1.69	20.35 1.07 0.32	148.26 7.32 0.47	36.71 1.77 0.00	44.75 2.01 -4.29
GILBOA___4 23759	26.26 1.26 0.00	24.76 1.22 0.00	24.79 1.18 0.00	20.35 0.90 -2.56	20.23 0.99 0.00	25.74 1.21 0.00	24.05 1.21 -1.13	26.26 1.45 -0.28	25.42 1.49 0.00	24.02 1.44 0.00	23.20 1.39 0.00	25.54 1.47 0.00	23.36 1.39 0.00	30.06 1.85 0.00	26.61 1.67 0.00	27.56 1.69 0.00	28.16 1.60 0.00	26.72 1.57 0.00	23.12 1.37 0.00	22.84 1.25 -1.69	20.35 1.07 0.32	148.26 7.32 0.47	36.71 1.77 0.00	44.75 2.01 -4.29
GILBOA____ 23599	26.26 1.26 0.00	24.76 1.22 0.00	24.79 1.18 0.00	20.35 0.90 -2.56	20.23 0.99 0.00	25.74 1.21 0.00	24.05 1.21 -1.13	26.26 1.45 -0.28	25.42 1.49 0.00	24.02 1.44 0.00	23.20 1.39 0.00	25.54 1.47 0.00	23.36 1.39 0.00	30.06 1.85 0.00	26.61 1.67 0.00	27.56 1.69 0.00	28.16 1.60 0.00	26.72 1.57 0.00	23.12 1.37 0.00	22.84 1.25 -1.69	20.35 1.07 0.32	148.26 7.32 0.47	36.71 1.77 0.00	44.75 2.01 -4.29
GINNA____ 23603	23.46 -1.54 0.00	22.10 -1.44 0.00	22.20 -1.40 0.00	16.25 -0.94 -0.30	18.25 -0.99 0.00	23.31 -1.21 0.00	20.76 -1.08 -0.13	23.33 -1.23 -0.03	22.74 -1.19 0.00	21.46 -1.11 0.00	20.69 -1.12 0.00	22.89 -1.18 0.00	20.93 -1.04 0.00	27.02 -1.19 0.00	23.89 -1.06 0.00	24.66 -1.21 0.00	25.24 -1.32 0.00	23.82 -1.33 0.00	20.58 -1.16 0.00	19.17 -1.02 -0.28	18.58 -1.02 0.00	133.65 -7.76 0.00	32.80 -2.14 0.00	36.20 -2.76 -0.51
GLEN PARK____ 23778	25.13 -0.80 -0.93	23.49 -0.78 -0.73	23.34 -0.84 -0.58	17.01 -0.61 -0.73	19.29 -0.67 -0.72	24.62 -0.82 -0.91	21.95 -0.61 -0.86	24.94 -0.64 -1.05	23.91 -0.69 -0.66	22.65 -0.72 -0.79	22.06 -0.66 -0.92	24.48 -0.62 -1.03	22.29 -0.62 -0.93	29.12 -0.43 -1.33	25.23 -0.13 -0.42	25.76 -0.11 0.00	26.23 -0.33 0.00	24.79 -0.36 0.00	21.30 -0.45 0.00	19.36 -0.54 0.00	19.04 -0.56 0.00	137.09 -4.32 0.00	33.79 -1.16 0.00	37.17 -1.46 -0.18
GLENWOOD_IC_1_G5 23712	27.65 2.65 0.00	25.80 2.27 0.00	25.80 2.20 0.00	21.12 1.64 -2.59	21.03 1.78 0.00	26.99 2.47 0.00	25.30 2.45 -1.14	27.88 3.08 -0.28	27.20 3.27 0.00	25.85 3.27 0.00	24.95 3.14 -0.01	27.35 3.27 -0.01	25.09 3.12 0.00	32.34 4.12 0.00	30.87 3.81 -2.13	29.72 3.84 -0.01	48.71 3.98 -18.16	28.90 3.72 -0.03	27.78 3.31 -2.72	34.58 3.09 -11.58	36.32 2.56 -14.16	164.50 16.47 -6.62	39.93 4.18 -0.82	47.35 4.56 -4.34
GLENWOOD_IC_2_G1 23688	27.56 2.56 0.00	25.73 2.19 0.00	25.73 2.13 0.00	21.07 1.59 -2.59	20.96 1.72 0.00	26.89 2.36 0.00	25.19 2.34 -1.14	27.74 2.93 -0.28	27.05 3.11 0.00	25.72 3.14 0.00	24.81 3.00 0.00	27.20 3.13 0.00	24.96 2.99 0.00	32.18 3.96 0.00	30.74 3.67 -2.13	29.60 3.72 -0.01	48.53 3.80 -18.16	28.74 3.57 -0.03	27.63 3.16 -2.72	34.44 2.95 -11.58	36.20 2.44 -14.16	163.93 15.91 -6.62	39.75 3.99 -0.82	47.20 4.40 -4.34
GLENWOOD_IC_3_G1 23689	27.56 2.56 0.00	25.73 2.19 0.00	25.73 2.13 0.00	21.07 1.59 -2.59	20.96 1.72 0.00	26.89 2.36 0.00	25.19 2.34 -1.14	27.74 2.93 -0.28	27.05 3.11 0.00	25.72 3.14 0.00	24.81 3.00 0.00	27.20 3.13 0.00	24.96 2.99 0.00	32.18 3.96 0.00	30.74 3.67 -2.13	29.60 3.72 -0.01	48.53 3.80 -18.16	28.74 3.57 -0.03	27.63 3.16 -2.72	34.44 2.95 -11.58	36.20 2.44 -14.16	163.93 15.91 -6.62	39.75 3.99 -0.82	47.20 4.40 -4.34
GLENWOOD___4 23550	27.65 2.65 0.00	25.80 2.27 0.00	25.80 2.20 0.00	21.12 1.64 -2.59	21.03 1.78 0.00	26.99 2.47 0.00	25.30 2.45 -1.14	27.88 3.08 -0.28	27.20 3.27 0.00	25.85 3.27 0.00	24.95 3.14 -0.01	27.35 3.27 -0.01	25.09 3.12 0.00	32.34 4.12 0.00	30.87 3.81 -2.13	29.72 3.84 -0.01	48.71 3.98 -18.16	28.90 3.72 -0.03	27.78 3.31 -2.72	34.58 3.09 -11.58	36.32 2.56 -14.16	164.50 16.47 -6.62	39.93 4.18 -0.82	47.35 4.56 -4.34
GLENWOOD___5 23614	27.65 2.65 0.00	25.80 2.27 0.00	25.80 2.20 0.00	21.12 1.64 -2.59	21.03 1.78 0.00	26.99 2.47 0.00	25.30 2.45 -1.14	27.88 3.08 -0.28	27.20 3.27 0.00	25.85 3.27 0.00	24.95 3.14 -0.01	27.35 3.27 -0.01	25.09 3.12 0.00	32.34 4.12 0.00	30.87 3.81 -2.13	29.72 3.84 -0.01	48.71 3.98 -18.16	28.90 3.72 -0.03	27.78 3.31 -2.72	34.58 3.09 -11.58	36.32 2.56 -14.16	164.50 16.47 -6.62	39.93 4.18 -0.82	47.35 4.56 -4.34
GLOBAL GREEN_PORT_GT1 23814	29.87 4.87 0.00	27.93 4.40 0.00	27.87 4.27 0.00	22.62 3.14 -2.59	22.81 3.56 0.00	29.41 4.88 0.00	27.70 4.85 -1.14	30.67 5.87 -0.28	29.94 6.00 0.00	28.38 5.80 0.00	27.18 5.37 0.00	29.66 5.60 0.00	27.17 5.20 0.00	34.95 6.74 0.00	33.09 6.03 -2.13	32.00 6.12 -0.01	51.37 6.65 -18.16	31.31 6.13 -0.03	30.07 5.61 -2.72	36.90 5.42 -11.58	38.53 4.77 -14.16	178.55 30.53 -6.62	43.66 7.90 -0.82	50.99 8.20 -4.34
GLOBE___DSASP 323697	23.30 -1.70 0.00	22.07 -1.46 0.00	22.26 -1.35 0.00	16.42 -0.86 -0.39	18.40 -0.84 0.00	23.38 -1.14 0.00	20.59 -1.29 -0.17	22.82 -1.75 -0.04	22.35 -1.59 0.00	21.15 -1.43 0.00	20.36 -1.45 0.00	22.64 -1.42 0.00	20.76 -1.21 0.00	22.59 -1.55 4.08	23.60 -1.34 0.00	24.26 -1.62 0.00	24.78 -1.79 0.00	23.25 -1.90 0.00	20.07 -1.68 0.00	18.76 -1.51 -0.37	18.15 -1.44 0.00	130.69 -10.72 0.00	31.98 -2.97 0.00	35.25 -3.85 -0.66
GOETHSLN___LBMP 323567	27.56 2.56 0.00	25.71 2.17 0.00	25.71 2.11 0.00	21.04 1.57 -2.59	20.90 1.66 0.00	26.78 2.25 0.00	25.05 2.20 -1.14	27.56 2.75 -0.28	26.89 2.96 0.00	25.63 3.05 0.00	24.66 2.85 0.00	27.05 2.99 0.00	24.92 2.94 0.00	32.08 3.87 0.00	30.71 3.64 -2.13	29.60 3.72 -0.01	30.20 3.64 0.00	28.66 3.48 -0.03	27.52 3.05 -2.72	30.25 2.82 -7.52	36.70 2.26 -14.84	163.65 15.39 -6.85	39.62 3.74 -0.93	47.04 4.25 -4.34

GOODYEAR_LAKE_HYD 323669	26.13 1.13 0.00	24.56 1.02 0.00	24.60 1.00 0.00	18.39 0.74 -0.76	20.10 0.86 0.00	25.66 1.14 0.00	23.16 1.11 -0.33	25.99 1.38 -0.08	25.39 1.45 0.00	24.03 1.45 0.00	23.19 1.38 0.00	25.56 1.49 0.00	23.33 1.36 0.00	30.12 1.91 0.00	26.67 1.72 0.00	27.58 1.70 0.00	28.14 1.58 0.00	26.61 1.46 0.00	23.02 1.27 0.00	21.89 1.21 -0.78	20.66 1.06 0.00	148.91 7.51 0.00	36.72 1.77 0.00	41.53 1.81 -1.27
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.68 0.69 0.00	24.16 0.63 0.00	24.25 0.65 0.00	18.25 0.52 -0.84	19.89 0.65 0.00	25.32 0.79 0.00	22.90 0.82 -0.37	25.59 0.97 -0.09	24.96 1.02 0.00	23.61 1.03 0.00	22.78 0.97 0.00	25.14 1.07 0.00	22.91 0.93 0.00	29.60 1.38 0.00	26.16 1.22 0.00	27.07 1.19 0.00	27.66 1.10 0.00	26.12 0.97 0.00	22.59 0.84 0.00	21.50 0.79 -0.80	20.22 0.63 0.00	146.03 4.62 0.00	35.91 0.97 0.00	40.89 1.02 -1.41
GOUDEY___7 23579	25.70 0.70 0.00	24.18 0.65 0.00	24.27 0.67 0.00	18.26 0.53 -0.84	19.91 0.66 0.00	25.34 0.81 0.00	22.92 0.84 -0.37	25.62 1.00 -0.09	24.98 1.05 0.00	23.64 1.06 0.00	22.80 0.99 0.00	25.16 1.09 0.00	22.93 0.95 0.00	29.62 1.41 0.00	26.18 1.24 0.00	27.09 1.22 0.00	27.68 1.12 0.00	26.15 1.00 0.00	22.60 0.85 0.00	21.51 0.81 -0.80	20.24 0.65 0.00	146.09 4.68 0.00	35.94 1.00 0.00	40.92 1.06 -1.41
GOUDEY___8 23580	25.68 0.69 0.00	24.16 0.63 0.00	24.25 0.65 0.00	18.25 0.52 -0.84	19.89 0.65 0.00	25.32 0.79 0.00	22.90 0.82 -0.37	25.59 0.97 -0.09	24.96 1.02 0.00	23.61 1.03 0.00	22.78 0.97 0.00	25.14 1.07 0.00	22.91 0.93 0.00	29.60 1.38 0.00	26.16 1.22 0.00	27.07 1.19 0.00	27.66 1.10 0.00	26.12 0.97 0.00	22.59 0.84 0.00	21.50 0.79 -0.80	20.22 0.63 0.00	146.03 4.62 0.00	35.91 0.97 0.00	40.89 1.02 -1.41
GOWANUS_GT1_1 24077	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT1_2 24078	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT1_3 24079	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT1_4 24080	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT1_5 24084	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT1_6 24111	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT1_7 24112	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT1_8 24113	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT2_1 24114	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT2_2 24115	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT2_3 24116	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34

GOWANUS_GT2_4 24117	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT2_5 24118	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT2_6 24119	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT2_7 24120	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT2_8 24121	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT3_1 24122	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT3_2 24123	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT3_3 24124	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT3_4 24125	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT3_5 24126	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT3_6 24127	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT3_7 24128	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT3_8 24129	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.34 3.27 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT4_1 24130	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT4_2 24131	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34

GOWANUS_GT4_3 24132	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT4_4 24133	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT4_5 24134	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT4_6 24135	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT4_7 24136	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GOWANUS_GT4_8 24137	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GREENIDGE___3 23582	25.28 0.28 0.00	23.78 0.25 0.00	23.90 0.30 0.00	17.68 0.28 -0.51	19.68 0.44 0.00	25.10 0.58 0.00	22.56 0.63 -0.23	25.33 0.75 -0.06	24.75 0.81 0.00	23.40 0.82 0.00	22.52 0.71 0.00	24.89 0.82 0.00	22.69 0.72 0.00	29.51 1.11 -0.19	25.92 0.97 0.00	26.79 0.92 0.00	27.40 0.84 0.00	25.86 0.70 0.00	22.33 0.58 0.00	20.95 0.56 -0.48	20.03 0.43 0.00	144.23 2.82 0.00	35.39 0.45 0.00	39.55 0.24 -0.86
GREENIDGE___4 23583	25.28 0.28 0.00	23.78 0.25 0.00	23.90 0.30 0.00	17.68 0.28 -0.51	19.68 0.44 0.00	25.10 0.58 0.00	22.56 0.63 -0.23	25.33 0.75 -0.06	24.75 0.81 0.00	23.40 0.82 0.00	22.52 0.71 0.00	24.89 0.82 0.00	22.69 0.72 0.00	29.51 1.11 -0.19	25.92 0.97 0.00	26.79 0.92 0.00	27.40 0.84 0.00	25.86 0.70 0.00	22.33 0.58 0.00	20.95 0.56 -0.48	20.03 0.43 0.00	144.23 2.82 0.00	35.39 0.45 0.00	39.55 0.24 -0.86
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
GROVEVILLE___HYD 323602	27.50 2.50 0.00	25.71 2.17 0.00	25.72 2.12 0.00	21.13 1.58 -2.66	20.96 1.72 0.00	26.84 2.32 0.00	25.21 2.32 -1.18	27.68 2.87 -0.29	26.93 3.00 0.00	25.57 2.99 0.00	24.64 2.83 0.00	27.04 2.97 0.00	24.79 2.82 0.00	31.95 3.74 0.00	28.38 3.43 0.00	29.36 3.49 0.00	30.02 3.45 0.00	28.45 3.30 0.00	24.66 2.91 0.00	26.61 2.71 -4.00	24.36 2.28 -2.49	160.61 15.51 -3.70	38.72 3.77 0.00	47.11 4.20 -4.45
HAMPSHIRE___PAPER_HYD 323593	26.44 -1.02 -2.46	24.51 -0.95 -1.93	24.18 -0.94 -1.52	17.83 -0.71 -1.65	20.34 -0.79 -1.89	25.91 -1.03 -2.41	22.85 -1.00 -2.14	25.98 -1.28 -2.74	24.28 -1.39 -1.74	23.24 -1.41 -2.07	23.03 -1.19 -2.42	25.75 -1.03 -2.71	23.31 -1.12 -2.46	30.33 -1.16 -3.28	25.03 -0.93 -1.02	24.76 -1.12 0.00	25.17 -1.39 0.00	23.70 -1.45 0.00	20.47 -1.28 0.00	18.69 -1.21 0.00	18.52 -1.08 0.00	134.72 -6.69 0.00	33.37 -1.57 0.00	36.90 -1.55 0.00
HARDSCRABBLE_WT_PWR 323673	25.63 0.63 0.00	24.21 0.67 0.00	24.28 0.68 0.00	17.35 0.53 0.07	19.95 0.70 0.00	25.52 0.99 0.00	22.68 1.00 0.03	25.60 1.08 0.01	25.03 1.09 0.00	23.67 1.09 0.00	22.95 1.14 0.00	25.33 1.26 0.00	23.05 1.08 0.00	29.70 1.48 0.00	25.97 1.03 0.00	27.02 1.15 0.00	27.56 1.00 0.00	26.19 1.04 0.00	22.54 0.79 0.00	20.55 0.65 0.00	20.21 0.62 0.00	146.51 5.10 0.00	36.06 1.11 0.00	39.33 0.98 0.11
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.19 2.19 0.00	25.39 1.86 0.00	25.40 1.79 0.00	20.60 1.35 -2.36	20.69 1.45 0.00	26.50 1.97 0.00	24.72 1.97 -1.04	27.25 2.46 -0.25	26.53 2.60 0.00	25.18 2.60 0.00	24.26 2.45 0.00	26.65 2.57 0.00	24.41 2.44 0.00	31.51 3.30 0.00	28.01 3.07 0.00	29.01 3.14 0.00	29.65 3.09 0.00	28.10 2.95 0.00	24.35 2.60 0.00	26.37 2.44 -4.04	23.38 2.04 -1.74	157.94 13.94 -2.59	38.33 3.38 0.00	46.16 3.75 -3.96
HARZA MOOSE___RIVER 24016	25.73 0.04 -0.70	24.10 0.02 -0.55	24.01 -0.02 -0.43	17.34 -0.02 -0.47	19.78 0.01 -0.53	25.26 0.05 -0.68	22.44 0.12 -0.61	25.49 0.19 -0.77	24.60 0.17 -0.49	23.28 0.12 -0.59	22.62 0.12 -0.68	24.98 0.15 -0.77	22.74 0.08 -0.69	29.70 0.44 -1.04	25.75 0.48 -0.33	26.25 0.38 0.00	26.74 0.18 0.00	25.30 0.14 0.00	21.84 0.10 0.00	20.00 0.09 0.00	19.68 0.08 0.00	141.94 0.53 0.00	35.01 0.06 0.00	38.42 -0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.75 2.75 0.00	25.91 2.37 0.00	25.92 2.32 0.00	21.18 1.71 -2.59	21.04 1.80 0.00	26.96 2.43 0.00	25.23 2.38 -1.14	27.78 2.98 -0.28	27.13 3.19 -0.01	26.43 3.27 -0.58	25.37 3.07 -0.50	27.29 3.23 0.00	25.12 3.14 -0.01	32.29 4.07 0.00	30.92 3.85 -2.13	29.82 3.93 -0.01	30.42 3.85 0.00	28.87 3.69 -0.03	27.71 3.23 -2.72	30.40 2.97 -7.52	36.48 2.41 -14.48	164.42 16.22 -6.79	39.88 4.02 -0.91	47.41 4.61 -4.34

HEMPSTEAD____ 23647	27.61 2.61 0.00	25.76 2.22 0.00	25.75 2.15 0.00	21.08 1.61 -2.59	20.99 1.75 0.00	26.97 2.45 0.00	25.31 2.46 -1.14	27.92 3.11 -0.28	27.24 3.30 0.00	25.87 3.29 0.00	24.96 3.14 -0.01	27.34 3.26 -0.01	25.07 3.10 0.00	32.30 4.09 0.00	30.84 3.77 -2.13	29.67 3.79 -0.01	48.75 4.02 -18.16	28.90 3.73 -0.03	27.80 3.33 -2.72	34.62 3.14 -11.58	36.36 2.60 -14.16	164.21 16.18 -6.62	39.98 4.22 -0.82	47.34 4.55 -4.34
HICKLING___1 23621	25.58 0.58 0.00	24.06 0.53 0.00	24.21 0.61 0.00	18.07 0.52 -0.66	19.99 0.75 0.00	25.43 0.90 0.00	22.95 0.95 -0.29	25.68 1.08 -0.07	25.12 1.18 0.00	23.81 1.23 0.00	22.95 1.14 0.00	25.38 1.31 0.00	23.09 1.12 0.00	31.95 1.64 -2.09	26.36 1.42 0.00	27.28 1.41 0.00	27.87 1.31 0.00	26.23 1.08 0.00	22.64 0.89 0.00	21.34 0.81 -0.62	20.17 0.58 0.00	145.65 4.24 0.00	35.69 0.75 0.00	40.28 0.72 -1.10
HICKLING___2 23622	25.58 0.58 0.00	24.06 0.53 0.00	24.21 0.61 0.00	18.07 0.52 -0.66	19.99 0.75 0.00	25.43 0.90 0.00	22.95 0.95 -0.29	25.68 1.08 -0.07	25.12 1.18 0.00	23.81 1.23 0.00	22.95 1.14 0.00	25.38 1.31 0.00	23.09 1.12 0.00	31.95 1.64 -2.09	26.36 1.42 0.00	27.28 1.41 0.00	27.87 1.31 0.00	26.23 1.08 0.00	22.64 0.89 0.00	21.34 0.81 -0.62	20.17 0.58 0.00	145.65 4.24 0.00	35.69 0.75 0.00	40.28 0.72 -1.10
HIGH FALLS___HY 23754	27.44 2.44 0.00	25.64 2.10 0.00	25.64 2.04 0.00	21.15 1.53 -2.73	20.89 1.65 0.00	26.74 2.21 0.00	25.07 2.17 -1.20	27.52 2.70 -0.29	26.79 2.85 0.00	25.49 2.91 0.00	24.54 2.73 0.00	26.92 2.85 0.00	24.64 2.67 0.00	31.75 3.54 0.00	28.29 3.34 0.00	29.36 3.48 0.00	30.00 3.44 0.00	28.40 3.25 0.00	24.59 2.85 0.00	26.29 2.67 -3.72	23.26 2.23 -1.42	158.94 15.41 -2.11	38.71 3.76 0.00	47.21 4.18 -4.58
HILLBURN___GT 23639	27.17 2.17 0.00	25.35 1.82 0.00	25.34 1.74 0.00	20.59 1.32 -2.39	20.64 1.40 0.00	26.44 1.92 0.00	24.69 1.92 -1.05	27.20 2.42 -0.26	26.50 2.57 0.00	25.16 2.58 0.00	24.23 2.42 0.00	26.60 2.53 0.00	24.38 2.41 0.00	31.50 3.29 0.00	28.02 3.08 0.00	29.03 3.16 0.00	29.66 3.10 0.00	28.11 2.96 0.00	24.35 2.60 0.00	26.44 2.44 -4.10	23.49 2.03 -1.85	158.04 13.88 -2.75	38.33 3.38 0.00	46.22 3.77 -4.00
HISHELDN_WT_PWR 323625	23.93 -1.07 0.00	22.57 -0.97 0.00	22.77 -0.83 0.00	16.90 -0.45 -0.46	18.93 -0.32 0.00	24.05 -0.48 0.00	21.42 -0.49 -0.20	23.91 -0.67 -0.05	23.47 -0.47 0.00	22.22 -0.36 0.00	21.43 -0.38 0.00	23.80 -0.26 0.00	21.73 -0.24 0.00	33.62 -0.16 -5.56	24.84 -0.10 0.00	25.62 -0.26 0.00	26.20 -0.36 0.00	24.59 -0.56 0.00	21.09 -0.66 0.00	19.66 -0.68 -0.43	18.85 -0.75 0.00	135.82 -5.59 0.00	33.20 -1.74 0.00	36.86 -2.36 -0.77
HOLTSVILLE_IC_1 23690	28.00 3.01 0.00	26.18 2.64 0.00	26.11 2.51 0.00	21.33 1.85 -2.59	21.29 2.05 0.00	27.38 2.86 0.00	25.71 2.86 -1.14	28.34 3.53 -0.28	27.66 3.73 0.00	26.26 3.68 0.00	25.27 3.47 0.00	27.64 3.57 0.00	25.39 3.42 0.00	32.67 4.45 0.00	31.14 4.08 -2.13	29.95 4.07 -0.01	49.17 4.44 -18.16	29.20 4.02 -0.03	28.12 3.66 -2.72	34.95 3.46 -11.58	36.67 2.91 -14.16	166.13 18.10 -6.62	40.68 4.92 -0.82	48.03 5.24 -4.34
HOLTSVILLE_IC_10 23699	28.13 3.13 0.00	26.29 2.76 0.00	26.23 2.62 0.00	21.42 1.95 -2.59	21.40 2.16 0.00	27.53 3.01 0.00	25.86 3.01 -1.14	28.52 3.71 -0.28	27.85 3.91 0.00	26.44 3.86 0.00	25.44 3.63 0.00	27.80 3.74 0.00	25.54 3.56 0.00	32.85 4.64 0.00	31.31 4.25 -2.13	30.12 4.25 -0.01	49.35 4.62 -18.16	29.37 4.20 -0.03	28.29 3.82 -2.72	35.10 3.61 -11.58	36.81 3.05 -14.16	167.12 19.09 -6.62	40.91 5.14 -0.82	48.26 5.47 -4.34
HOLTSVILLE_IC_2 23691	28.00 3.01 0.00	26.18 2.64 0.00	26.11 2.51 0.00	21.33 1.85 -2.59	21.29 2.05 0.00	27.38 2.86 0.00	25.71 2.86 -1.14	28.34 3.53 -0.28	27.66 3.73 0.00	26.26 3.68 0.00	25.27 3.47 0.00	27.64 3.57 0.00	25.39 3.42 0.00	32.67 4.45 0.00	31.14 4.08 -2.13	29.95 4.07 -0.01	49.17 4.44 -18.16	29.20 4.02 -0.03	28.12 3.66 -2.72	34.95 3.46 -11.58	36.67 2.91 -14.16	166.13 18.10 -6.62	40.68 4.92 -0.82	48.03 5.24 -4.34
HOLTSVILLE_IC_3 23692	28.00 3.01 0.00	26.18 2.64 0.00	26.11 2.51 0.00	21.33 1.85 -2.59	21.29 2.05 0.00	27.38 2.86 0.00	25.71 2.86 -1.14	28.34 3.53 -0.28	27.66 3.73 0.00	26.26 3.68 0.00	25.27 3.47 0.00	27.64 3.57 0.00	25.39 3.42 0.00	32.67 4.45 0.00	31.14 4.08 -2.13	29.95 4.07 -0.01	49.17 4.44 -18.16	29.20 4.02 -0.03	28.12 3.66 -2.72	34.95 3.46 -11.58	36.67 2.91 -14.16	166.13 18.10 -6.62	40.68 4.92 -0.82	48.03 5.24 -4.34
HOLTSVILLE_IC_4 23693	28.00 3.01 0.00	26.18 2.64 0.00	26.11 2.51 0.00	21.33 1.85 -2.59	21.29 2.05 0.00	27.38 2.86 0.00	25.71 2.86 -1.14	28.34 3.53 -0.28	27.66 3.73 0.00	26.26 3.68 0.00	25.27 3.47 0.00	27.64 3.57 0.00	25.39 3.42 0.00	32.67 4.45 0.00	31.14 4.08 -2.13	29.95 4.07 -0.01	49.17 4.44 -18.16	29.20 4.02 -0.03	28.12 3.66 -2.72	34.95 3.46 -11.58	36.67 2.91 -14.16	166.13 18.10 -6.62	40.68 4.92 -0.82	48.03 5.24 -4.34
HOLTSVILLE_IC_5 23694	28.00 3.01 0.00	26.18 2.64 0.00	26.11 2.51 0.00	21.33 1.85 -2.59	21.29 2.05 0.00	27.38 2.86 0.00	25.71 2.86 -1.14	28.34 3.53 -0.28	27.66 3.73 0.00	26.26 3.68 0.00	25.27 3.47 0.00	27.64 3.57 0.00	25.39 3.42 0.00	32.67 4.45 0.00	31.14 4.08 -2.13	29.95 4.07 -0.01	49.17 4.44 -18.16	29.20 4.02 -0.03	28.12 3.66 -2.72	34.95 3.46 -11.58	36.67 2.91 -14.16	166.13 18.10 -6.62	40.68 4.92 -0.82	48.03 5.24 -4.34
HOLTSVILLE_IC_6 23695	28.13 3.13 0.00	26.29 2.76 0.00	26.23 2.62 0.00	21.42 1.95 -2.59	21.40 2.16 0.00	27.53 3.01 0.00	25.86 3.01 -1.14	28.52 3.71 -0.28	27.85 3.91 0.00	26.44 3.86 0.00	25.44 3.63 0.00	27.80 3.74 0.00	25.54 3.56 0.00	32.85 4.64 0.00	31.31 4.25 -2.13	30.12 4.25 -0.01	49.35 4.62 -18.16	29.37 4.20 -0.03	28.29 3.82 -2.72	35.10 3.61 -11.58	36.81 3.05 -14.16	167.12 19.09 -6.62	40.91 5.14 -0.82	48.26 5.47 -4.34
HOLTSVILLE_IC_7 23696	28.13 3.13 0.00	26.29 2.76 0.00	26.23 2.62 0.00	21.42 1.95 -2.59	21.40 2.16 0.00	27.53 3.01 0.00	25.86 3.01 -1.14	28.52 3.71 -0.28	27.85 3.91 0.00	26.44 3.86 0.00	25.44 3.63 0.00	27.80 3.74 0.00	25.54 3.56 0.00	32.85 4.64 0.00	31.31 4.25 -2.13	30.12 4.25 -0.01	49.35 4.62 -18.16	29.37 4.20 -0.03	28.29 3.82 -2.72	35.10 3.61 -11.58	36.81 3.05 -14.16	167.12 19.09 -6.62	40.91 5.14 -0.82	48.26 5.47 -4.34
HOLTSVILLE_IC_8 23697	28.13 3.13 0.00	26.29 2.76 0.00	26.23 2.62 0.00	21.42 1.95 -2.59	21.40 2.16 0.00	27.53 3.01 0.00	25.86 3.01 -1.14	28.52 3.71 -0.28	27.85 3.91 0.00	26.44 3.86 0.00	25.44 3.63 0.00	27.80 3.74 0.00	25.54 3.56 0.00	32.85 4.64 0.00	31.31 4.25 -2.13	30.12 4.25 -0.01	49.35 4.62 -18.16	29.37 4.20 -0.03	28.29 3.82 -2.72	35.10 3.61 -11.58	36.81 3.05 -14.16	167.12 19.09 -6.62	40.91 5.14 -0.82	48.26 5.47 -4.34

HOLTSVILLE_IC_9 23698	28.13 3.13 0.00	26.29 2.76 0.00	26.23 2.62 0.00	21.42 1.95 -2.59	21.40 2.16 0.00	27.53 3.01 0.00	25.86 3.01 -1.14	28.52 3.71 -0.28	27.85 3.91 0.00	26.44 3.86 0.00	25.44 3.63 0.00	27.80 3.74 0.00	25.54 3.56 0.00	32.85 4.64 0.00	31.31 4.25 -2.13	30.12 4.25 -0.01	49.35 4.62 -18.16	29.37 4.20 -0.03	28.29 3.82 -2.72	35.10 3.61 -11.58	36.81 3.05 -14.16	167.12 19.09 -6.62	40.91 5.14 -0.82	48.26 5.47 -4.34
HOWARD_WT_PWR 323690	24.76 -0.24 0.00	23.29 -0.24 0.00	23.47 -0.13 0.00	17.43 0.00 -0.54	19.46 0.21 0.00	24.81 0.29 0.00	22.31 0.37 -0.24	24.88 0.30 -0.06	24.34 0.40 0.00	23.09 0.51 0.00	22.24 0.43 0.00	24.69 0.63 0.00	22.52 0.54 0.00	32.71 0.93 -3.57	25.80 0.86 0.00	26.65 0.78 0.00	27.43 0.86 0.00	25.83 0.68 0.00	22.02 0.28 0.00	20.57 0.16 -0.51	19.64 0.05 0.00	141.11 -0.30 0.00	34.53 -0.41 0.00	38.48 -0.88 -0.91
HQ_GEN_CEDARS 23644	25.39 -0.88 -1.27	23.75 -0.79 -1.00	23.68 -0.71 -0.78	17.17 -0.57 -0.85	19.58 -0.63 -0.97	24.94 -0.83 -1.25	21.93 -0.92 -1.14	25.00 -1.40 -1.87	23.53 -1.59 -1.19	22.48 -1.51 -1.41	22.13 -1.33 -1.65	24.86 -1.06 -1.86	22.31 -1.35 -1.69	28.88 -1.58 -2.24	24.25 -1.39 -0.69	24.24 -1.63 0.00	24.79 -1.77 0.00	23.39 -1.76 0.00	20.25 -1.50 0.00	18.52 -1.39 0.00	18.50 -1.10 0.00	134.34 -7.07 0.00	33.34 -1.60 0.00	37.18 -1.27 0.00
HQ_GEN_CEDARS_PROXY 323590	25.39 -0.88 -1.27	23.75 -0.79 -1.00	23.68 -0.71 -0.78	17.17 -0.57 -0.85	19.58 -0.63 -0.97	24.94 -0.83 -1.25	21.93 -0.92 -1.14	25.00 -1.40 -1.87	23.53 -1.59 -1.19	22.48 -1.51 -1.41	22.13 -1.33 -1.65	24.86 -1.06 -1.86	22.31 -1.35 -1.69	28.88 -1.58 -2.24	24.25 -1.39 -0.69	24.24 -1.63 0.00	22.48 -1.77 2.31	23.39 -1.76 0.00	20.25 -1.50 0.00	18.52 -1.39 0.00	18.50 -1.10 0.00	134.34 -7.07 0.00	33.34 -1.60 0.00	37.18 -1.27 0.00
HQ_GEN_IMPORT 323601	24.34 -0.65 0.00	22.95 -0.58 0.00	23.05 -0.55 0.00	16.43 -0.45 0.00	18.74 -0.51 0.00	23.86 -0.67 0.00	21.01 -0.70 0.00	23.65 -0.88 0.00	23.05 -0.89 0.00	21.73 -0.85 0.00	21.00 -0.81 0.00	23.25 -0.82 0.00	21.17 -0.81 0.00	24.90 -0.92 2.39	24.10 -0.85 0.00	24.91 -0.96 0.00	25.57 -0.99 0.00	24.18 -0.97 0.00	20.92 -0.83 0.00	19.14 -0.77 0.00	19.46 -0.61 -0.48	0.00 -4.30 137.11	33.95 -0.99 0.00	37.44 -1.02 0.00
HQ_GEN_WHEEL 23651	24.34 -0.65 0.00	22.95 -0.58 0.00	23.05 -0.55 0.00	16.43 -0.45 0.00	18.74 -0.51 0.00	23.86 -0.67 0.00	21.01 -0.70 0.00	23.65 -0.88 0.00	23.05 -0.89 0.00	21.73 -0.85 0.00	21.00 -0.81 0.00	23.25 -0.82 0.00	21.17 -0.81 0.00	24.90 -0.92 2.39	24.10 -0.85 0.00	24.91 -0.96 0.00	25.57 -0.99 0.00	24.18 -0.97 0.00	20.92 -0.83 0.00	19.14 -0.77 0.00	19.46 -0.61 -0.48	0.00 -4.30 137.11	33.95 -0.99 0.00	37.44 -1.02 0.00
HUDSON_AVE_GT_3 23810	27.70 2.70 0.00	25.85 2.32 0.00	25.86 2.26 0.00	21.15 1.67 -2.59	21.01 1.77 0.00	26.92 2.40 0.00	25.20 2.34 -1.14	27.73 2.92 -0.28	27.06 3.13 0.00	25.79 3.21 0.00	24.83 3.02 0.00	27.23 3.16 0.00	25.06 3.09 0.00	32.26 4.05 0.00	30.87 3.80 -2.13	29.76 3.88 -0.01	30.37 3.80 0.00	28.81 3.63 -0.03	27.65 3.19 -2.72	30.37 2.94 -7.52	36.83 2.39 -14.84	164.48 16.22 -6.85	39.85 3.97 -0.93	47.28 4.49 -4.34
HUDSON_AVE_GT_4 23540	27.70 2.70 0.00	25.85 2.32 0.00	25.86 2.26 0.00	21.15 1.67 -2.59	21.01 1.77 0.00	26.92 2.40 0.00	25.20 2.34 -1.14	27.73 2.92 -0.28	27.06 3.13 0.00	25.79 3.21 0.00	24.83 3.02 0.00	27.23 3.16 0.00	25.06 3.09 0.00	32.26 4.05 0.00	30.87 3.80 -2.13	29.76 3.88 -0.01	30.37 3.80 0.00	28.81 3.63 -0.03	27.65 3.19 -2.72	30.37 2.94 -7.52	36.83 2.39 -14.84	164.48 16.22 -6.85	39.85 3.97 -0.93	47.28 4.49 -4.34
HUDSON_AVE_GT_5 23657	27.70 2.70 0.00	25.85 2.32 0.00	25.86 2.26 0.00	21.15 1.67 -2.59	21.01 1.77 0.00	26.92 2.40 0.00	25.20 2.34 -1.14	27.73 2.92 -0.28	27.06 3.13 0.00	25.79 3.21 0.00	24.83 3.02 0.00	27.23 3.16 0.00	25.06 3.09 0.00	32.26 4.05 0.00	30.87 3.80 -2.13	29.76 3.88 -0.01	30.37 3.80 0.00	28.81 3.63 -0.03	27.65 3.19 -2.72	30.37 2.94 -7.52	36.83 2.39 -14.84	164.48 16.22 -6.85	39.85 3.97 -0.93	47.28 4.49 -4.34
HUDSON_AVE_10 24168	27.57 2.57 0.00	25.73 2.19 0.00	25.75 2.15 0.00	21.07 1.59 -2.59	20.94 1.69 0.00	26.82 2.30 0.00	25.11 2.25 -1.14	27.62 2.81 -0.28	26.96 3.03 0.00	25.71 3.13 0.00	24.70 2.89 0.00	27.09 3.02 0.00	24.93 2.96 0.00	32.08 3.87 0.00	30.72 3.66 -2.13	29.61 3.73 -0.01	30.21 3.65 0.00	28.68 3.50 -0.03	27.54 3.07 -2.72	30.26 2.84 -7.52	36.35 2.27 -14.48	163.71 15.51 -6.79	39.66 3.78 -0.93	47.09 4.30 -4.34
HUNTER_MOUNT___DRP 323613	27.25 2.26 0.00	25.58 2.05 0.00	25.60 2.00 0.00	21.33 1.49 -2.96	20.89 1.65 0.00	26.72 2.19 0.00	25.21 2.20 -1.30	27.51 2.67 -0.32	26.64 2.71 0.00	25.17 2.59 0.00	24.28 2.47 0.00	26.69 2.63 0.00	24.38 2.41 0.00	31.32 3.10 0.00	27.76 2.82 0.00	28.70 2.83 0.00	29.34 2.78 0.00	27.85 2.70 0.00	24.14 2.39 0.00	24.37 2.22 -2.25	22.56 1.95 -1.01	156.25 13.33 -1.51	38.13 3.19 0.00	46.91 3.50 -4.95
HUNTINGTON_RES_REC 323705	27.83 2.83 0.00	25.98 2.45 0.00	25.95 2.35 0.00	21.23 1.75 -2.59	21.18 1.94 0.00	27.25 2.73 0.00	25.59 2.73 -1.14	28.24 3.43 -0.28	27.57 3.64 0.00	26.16 3.59 0.00	25.20 3.39 0.00	27.54 3.48 0.00	25.29 3.31 0.00	32.56 4.35 0.00	31.05 3.99 -2.13	29.85 3.97 -0.01	49.06 4.33 -18.16	29.14 3.97 -0.03	28.05 3.59 -2.72	34.89 3.40 -11.58	36.60 2.84 -14.16	165.75 17.72 -6.62	40.46 4.71 -0.82	47.80 5.01 -4.34
HUNTLEY___63 23557	24.10 -0.90 0.00	22.76 -0.77 0.00	22.96 -0.64 0.00	16.94 -0.35 -0.40	19.00 -0.24 0.00	24.16 -0.36 0.00	21.39 -0.49 -0.18	23.86 -0.71 -0.04	23.38 -0.55 0.00	22.15 -0.43 0.00	21.32 -0.49 0.00	23.70 -0.36 0.00	21.70 -0.27 0.00	33.53 -0.30 -5.62	24.67 -0.27 0.00	25.39 -0.48 0.00	25.94 -0.63 0.00	24.33 -0.82 0.00	20.98 -0.77 0.00	19.62 -0.66 -0.37	18.94 -0.66 0.00	136.27 -5.14 0.00	33.30 -1.64 0.00	36.70 -2.42 -0.67
HUNTLEY___64 23558	24.10 -0.90 0.00	22.76 -0.77 0.00	22.96 -0.64 0.00	16.94 -0.35 -0.40	19.00 -0.24 0.00	24.16 -0.36 0.00	21.39 -0.49 -0.18	23.86 -0.71 -0.04	23.38 -0.55 0.00	22.15 -0.43 0.00	21.32 -0.49 0.00	23.70 -0.36 0.00	21.70 -0.27 0.00	33.53 -0.30 -5.62	24.67 -0.27 0.00	25.39 -0.48 0.00	25.94 -0.63 0.00	24.33 -0.82 0.00	20.98 -0.77 0.00	19.62 -0.66 -0.37	18.94 -0.66 0.00	136.27 -5.14 0.00	33.30 -1.64 0.00	36.70 -2.42 -0.67
HUNTLEY___65 23559	24.10 -0.90 0.00	22.76 -0.77 0.00	22.96 -0.64 0.00	16.94 -0.35 -0.40	19.00 -0.24 0.00	24.16 -0.36 0.00	21.39 -0.49 -0.18	23.86 -0.71 -0.04	23.38 -0.55 0.00	22.15 -0.43 0.00	21.32 -0.49 0.00	23.70 -0.36 0.00	21.70 -0.27 0.00	33.53 -0.30 -5.62	24.67 -0.27 0.00	25.39 -0.48 0.00	25.94 -0.63 0.00	24.33 -0.82 0.00	20.98 -0.77 0.00	19.62 -0.66 -0.37	18.94 -0.66 0.00	136.27 -5.14 0.00	33.30 -1.64 0.00	36.70 -2.42 -0.67

HUNTLEY___66 23560	24.10 -0.90 0.00	22.76 -0.77 0.00	22.96 -0.64 0.00	16.94 -0.35 -0.40	19.00 -0.24 0.00	24.16 -0.36 0.00	21.39 -0.49 -0.18	23.86 -0.71 -0.04	23.38 -0.55 0.00	22.15 -0.43 0.00	21.32 -0.49 0.00	23.70 -0.36 0.00	21.70 -0.27 0.00	33.53 -0.30 -5.62	24.67 -0.27 0.00	25.39 -0.48 0.00	25.94 -0.63 0.00	24.33 -0.82 0.00	20.98 -0.77 0.00	19.62 -0.66 -0.37	18.94 -0.66 0.00	136.27 -5.14 0.00	33.30 -1.64 0.00	36.70 -2.42 -0.67
HUNTLEY___67 23561	23.89 -1.11 0.00	22.56 -0.98 0.00	22.75 -0.85 0.00	16.79 -0.50 -0.41	18.82 -0.42 0.00	23.92 -0.60 0.00	21.18 -0.71 -0.18	23.64 -0.93 -0.04	23.17 -0.76 0.00	21.94 -0.64 0.00	21.13 -0.69 0.00	23.49 -0.58 0.00	21.49 -0.48 0.00	36.51 -0.54 -8.84	24.45 -0.49 0.00	25.17 -0.70 0.00	25.72 -0.84 0.00	24.13 -1.03 0.00	20.78 -0.97 0.00	19.42 -0.86 -0.38	18.75 -0.85 0.00	135.07 -6.34 0.00	33.02 -1.92 0.00	36.47 -2.67 -0.68
HUNTLEY___68 23562	23.88 -1.12 0.00	22.55 -0.99 0.00	22.74 -0.86 0.00	16.78 -0.51 -0.41	18.81 -0.43 0.00	23.91 -0.62 0.00	21.16 -0.73 -0.18	23.62 -0.95 -0.04	23.16 -0.77 0.00	21.93 -0.65 0.00	21.12 -0.70 0.00	23.47 -0.60 0.00	21.48 -0.50 0.00	36.49 -0.56 -8.84	24.43 -0.51 0.00	25.15 -0.73 0.00	25.71 -0.85 0.00	24.10 -1.05 0.00	20.77 -0.97 0.00	19.41 -0.87 -0.38	18.74 -0.86 0.00	135.03 -6.38 0.00	32.99 -1.95 0.00	36.45 -2.68 -0.68
HYLAND___LFGE 323620	25.34 0.34 0.00	23.82 0.28 0.00	23.96 0.36 0.00	17.68 0.35 -0.45	19.81 0.57 0.00	25.33 0.81 0.00	22.76 0.85 -0.20	25.56 0.98 -0.05	25.02 1.08 0.00	23.68 1.10 0.00	22.78 0.97 0.00	25.27 1.20 0.00	23.03 1.06 0.00	29.98 1.45 -0.32	26.22 1.28 0.00	27.09 1.21 0.00	27.76 1.20 0.00	26.17 1.02 0.00	22.58 0.83 0.00	21.13 0.81 -0.42	20.30 0.70 0.00	145.69 4.28 0.00	35.60 0.66 0.00	39.36 0.16 -0.75
INDECK___CORINTH 23802	26.75 1.75 0.00	25.29 1.76 0.00	25.28 1.68 0.00	21.77 1.27 -3.61	20.70 1.46 0.00	26.51 1.98 0.00	25.20 1.90 -1.59	27.08 2.16 -0.39	25.92 1.98 0.00	24.30 1.72 0.00	23.71 1.90 0.00	26.17 2.10 0.00	23.89 1.92 0.00	30.60 2.39 0.00	26.89 1.95 0.00	27.67 1.80 0.00	28.26 1.70 0.00	26.98 1.83 0.00	23.32 1.57 0.00	20.41 1.39 0.88	21.08 1.49 0.00	151.69 10.28 0.00	37.48 2.54 0.00	47.30 2.80 -6.05
INDECK___ILION 23567	25.57 0.57 0.00	24.10 0.57 0.00	24.15 0.55 0.00	17.25 0.42 0.07	19.75 0.50 0.00	25.21 0.68 0.00	22.38 0.70 0.03	25.34 0.82 0.01	24.75 0.81 0.00	23.35 0.77 0.00	22.57 0.76 0.00	24.88 0.81 0.00	22.68 0.71 0.00	29.38 1.17 0.00	25.90 0.96 0.00	26.75 0.88 0.00	27.28 0.72 0.00	25.90 0.75 0.00	22.38 0.63 0.00	20.46 0.56 0.00	20.10 0.51 0.00	145.26 3.85 0.00	35.82 0.87 0.00	39.23 0.89 0.11
INDECK___OLEAN 23982	25.76 0.76 0.00	24.28 0.74 0.00	24.55 0.95 0.00	18.15 0.78 -0.48	20.36 1.12 0.00	25.74 1.22 0.00	23.18 1.26 -0.21	25.96 1.38 -0.05	25.51 1.58 0.00	24.26 1.68 0.00	23.41 1.60 0.00	25.99 1.92 0.00	23.48 1.51 0.00	40.04 2.14 -9.69	26.61 1.67 0.00	27.59 1.72 0.00	28.20 1.64 0.00	26.34 1.19 0.00	22.70 0.95 0.00	21.29 0.94 -0.45	20.22 0.63 0.00	147.02 5.61 0.00	35.86 0.91 0.00	40.26 1.01 -0.80
INDECK___OSWEGO 23783	24.54 -0.45 0.00	23.10 -0.43 0.00	23.16 -0.45 0.00	16.79 -0.29 -0.20	18.93 -0.32 0.00	24.11 -0.42 0.00	21.41 -0.38 -0.09	24.11 -0.44 -0.02	23.45 -0.48 0.00	22.11 -0.47 0.00	21.35 -0.46 0.00	23.56 -0.50 0.00	21.53 -0.45 0.00	27.83 -0.38 0.00	24.67 -0.27 0.00	25.57 -0.30 0.00	26.13 -0.43 0.00	24.71 -0.44 0.00	21.35 -0.39 0.00	19.74 -0.35 -0.19	19.22 -0.38 0.00	138.87 -2.55 0.00	34.28 -0.66 0.00	37.97 -0.81 -0.33
INDECK___YERKES 23781	24.13 -0.87 0.00	22.79 -0.74 0.00	22.99 -0.61 0.00	16.96 -0.33 -0.40	19.02 -0.22 0.00	24.20 -0.33 0.00	21.42 -0.46 -0.18	23.89 -0.68 -0.04	23.41 -0.52 0.00	22.17 -0.40 0.00	21.35 -0.46 0.00	23.74 -0.33 0.00	21.73 -0.24 0.00	33.58 -0.25 -5.62	24.71 -0.24 0.00	25.42 -0.45 0.00	25.96 -0.60 0.00	24.37 -0.79 0.00	21.01 -0.74 0.00	19.64 -0.64 -0.37	18.97 -0.63 0.00	136.44 -4.97 0.00	33.35 -1.60 0.00	36.75 -2.37 -0.67
INDIAN POINT_GT_1 24139	27.24 2.24 0.00	25.45 1.91 0.00	25.45 1.85 0.00	20.83 1.39 -2.55	20.72 1.48 0.00	26.54 2.02 0.00	24.85 2.02 -1.13	27.33 2.53 -0.27	26.62 2.68 0.00	25.30 2.72 0.00	24.36 2.56 0.00	26.74 2.67 0.00	24.55 2.57 0.00	31.73 3.51 0.00	30.37 3.30 -2.13	29.24 3.37 -0.01	29.87 3.31 0.00	28.34 3.17 -0.03	27.25 2.79 -2.72	29.91 2.59 -7.42	24.45 2.14 -2.72	160.34 14.46 -4.46	38.46 3.54 0.03	46.70 3.97 -4.27
INDIAN POINT_GT_2 23659	27.24 2.24 0.00	25.45 1.91 0.00	25.45 1.85 0.00	20.83 1.39 -2.55	20.72 1.48 0.00	26.54 2.02 0.00	24.85 2.02 -1.13	27.33 2.53 -0.27	26.62 2.68 0.00	25.30 2.72 0.00	24.36 2.56 0.00	26.74 2.67 0.00	24.55 2.57 0.00	31.73 3.51 0.00	30.37 3.30 -2.13	29.24 3.37 -0.01	29.87 3.31 0.00	28.34 3.17 -0.03	27.25 2.79 -2.72	29.91 2.59 -7.42	24.45 2.14 -2.72	160.34 14.46 -4.46	38.46 3.54 0.03	46.70 3.97 -4.27
INDIAN POINT_GT_3 24019	27.24 2.24 0.00	25.45 1.91 0.00	25.45 1.85 0.00	20.83 1.39 -2.55	20.72 1.48 0.00	26.54 2.02 0.00	24.85 2.02 -1.13	27.33 2.53 -0.27	26.62 2.68 0.00	25.30 2.72 0.00	24.36 2.56 0.00	26.74 2.67 0.00	24.55 2.57 0.00	31.73 3.51 0.00	30.37 3.30 -2.13	29.24 3.37 -0.01	29.87 3.31 0.00	28.34 3.17 -0.03	27.25 2.79 -2.72	29.91 2.59 -7.42	24.45 2.14 -2.72	160.34 14.46 -4.46	38.46 3.54 0.03	46.70 3.97 -4.27
INDIAN POINT___2 23530	27.13 2.13 0.00	25.33 1.79 0.00	25.33 1.73 0.00	20.67 1.30 -2.48	20.63 1.38 0.00	26.42 1.90 0.00	24.71 1.90 -1.10	27.19 2.39 -0.27	26.48 2.55 0.00	25.17 2.58 0.00	24.24 2.43 0.00	26.60 2.53 0.00	24.40 2.43 0.00	31.60 3.39 0.00	30.25 3.18 -2.13	29.13 3.25 -0.01	29.76 3.20 0.00	28.24 3.06 -0.03	27.15 2.68 -2.72	29.64 2.50 -7.23	23.89 2.07 -2.23	159.08 14.00 -3.67	38.35 3.43 0.02	46.45 3.84 -4.15
INDIAN POINT___3 23531	27.09 2.09 0.00	25.28 1.74 0.00	25.28 1.67 0.00	20.56 1.27 -2.41	20.59 1.35 0.00	26.37 1.84 0.00	24.62 1.84 -1.06	27.12 2.33 -0.26	26.40 2.47 0.00	25.07 2.49 0.00	24.15 2.34 0.00	26.50 2.43 0.00	24.30 2.32 0.00	31.39 3.18 -2.13	30.05 2.98 -0.01	28.93 3.05 0.00	29.56 3.00 0.00	28.04 2.86 -0.03	26.98 2.52 -2.72	29.30 2.36 -7.04	23.33 1.95 -1.79	157.54 13.27 -2.86	38.17 3.24 0.01	46.10 3.62 -4.03
IP CORINTH___1 23988	26.75 1.75 0.00	25.29 1.76 0.00	25.28 1.68 0.00	21.77 1.27 -3.61	20.70 1.46 0.00	26.51 1.98 0.00	25.20 1.90 -1.59	27.08 2.16 -0.39	25.92 1.98 0.00	24.30 1.72 0.00	23.71 1.90 0.00	26.17 2.10 0.00	23.89 1.92 0.00	30.60 2.39 0.00	26.89 1.95 0.00	27.67 1.80 0.00	28.26 1.70 0.00	26.98 1.83 0.00	23.32 1.57 0.00	20.41 1.39 0.88	21.08 1.49 0.00	151.69 10.28 0.00	37.48 2.54 0.00	47.30 2.80 -6.05

IP___TICONDEROGA 23804	27.26 2.26 0.00	25.94 2.41 0.00	25.88 2.27 0.00	22.14 1.73 -3.52	21.23 1.99 0.00	27.24 2.72 0.00	25.82 2.56 -1.55	27.64 2.73 -0.38	26.37 2.44 0.00	24.64 2.06 0.00	24.47 2.66 0.00	27.00 2.93 0.00	24.56 2.59 0.00	31.22 3.01 0.00	27.32 2.38 0.00	28.01 2.14 0.00	28.71 2.15 0.00	27.54 2.39 0.00	23.74 1.99 0.00	20.48 1.60 1.02	21.51 1.99 0.08	154.88 13.58 0.11	38.35 3.41 0.00	48.32 3.97 -5.90
ISLIP_RES_REC 323679	28.20 3.21 0.00	26.38 2.85 0.00	26.32 2.72 0.00	21.49 2.02 -2.59	21.49 2.24 0.00	27.64 3.12 0.00	25.98 3.12 -1.14	28.66 3.85 -0.28	28.00 4.07 0.00	26.58 4.00 0.00	25.57 3.76 0.00	27.95 3.88 0.00	25.66 3.69 0.00	33.02 4.80 0.00	31.44 4.38 -2.13	30.27 4.39 -0.01	49.50 4.78 -18.16	29.52 4.34 -0.03	28.41 3.94 -2.72	35.22 3.74 -11.58	36.94 3.17 -14.16	167.87 19.84 -6.62	41.06 5.30 -0.82	48.39 5.60 -4.34
JARVIS____ 23743	25.17 0.18 0.00	23.70 0.16 0.00	23.74 0.14 0.00	16.94 0.12 0.07	19.38 0.13 0.00	24.70 0.17 0.00	21.87 0.19 0.03	24.78 0.26 0.01	24.20 0.27 0.00	22.82 0.24 0.00	22.04 0.23 0.00	24.29 0.22 0.00	22.19 0.22 0.00	28.85 0.64 0.00	25.56 0.62 0.00	26.33 0.45 0.00	26.81 0.25 0.00	25.40 0.25 0.00	21.97 0.22 0.00	20.10 0.20 0.00	19.75 0.15 0.00	142.60 1.20 0.00	35.22 0.28 0.00	38.62 0.27 0.11
JENNISON____1 23625	26.50 1.50 0.00	24.89 1.36 0.00	24.96 1.36 0.00	18.80 1.01 -0.90	20.45 1.20 0.00	26.11 1.58 0.00	23.72 1.61 -0.40	26.60 1.97 -0.10	25.96 2.03 0.00	24.57 1.99 0.00	23.64 1.83 0.00	26.10 2.04 0.00	23.74 1.77 0.00	30.63 2.42 0.00	27.08 2.14 0.00	27.98 2.11 0.00	28.58 2.03 0.00	27.01 1.86 0.00	23.37 1.62 0.00	22.32 1.55 -0.87	20.97 1.38 0.00	151.08 9.67 0.00	37.16 2.22 0.00	42.17 2.20 -1.52
JENNISON____2 23626	26.50 1.50 0.00	24.89 1.36 0.00	24.96 1.36 0.00	18.80 1.01 -0.90	20.45 1.20 0.00	26.11 1.58 0.00	23.72 1.61 -0.40	26.60 1.97 -0.10	25.96 2.03 0.00	24.57 1.99 0.00	23.64 1.83 0.00	26.10 2.04 0.00	23.74 1.77 0.00	30.63 2.42 0.00	27.08 2.14 0.00	27.98 2.11 0.00	28.58 2.03 0.00	27.01 1.86 0.00	23.37 1.62 0.00	22.32 1.55 -0.87	20.97 1.38 0.00	151.08 9.67 0.00	37.16 2.22 0.00	42.17 2.20 -1.52
JERICHO_RISE_WT_PWR 323719	-1.50 -2.04 24.46	2.47 -1.89 19.19	6.65 -1.81 15.14	-0.92 -1.38 16.43	-1.09 -1.56 18.77	-1.47 -1.97 24.03	-1.26 -1.89 21.08	-1.46 -2.28 23.72	6.61 -2.24 15.09	2.44 -2.19 17.95	-1.25 -2.09 20.97	-1.46 -2.06 23.46	-1.28 -2.14 21.12	-1.69 -2.52 27.38	14.29 -2.17 8.48	23.51 -2.36 0.00	24.24 -2.32 0.00	23.08 -2.07 0.00	20.07 -1.68 0.00	18.33 -1.58 0.00	18.18 -1.41 0.00	131.20 -10.21 0.00	32.61 -2.34 0.00	36.13 -2.33 0.00
KCE_NY_1 323755	26.82 1.83 0.00	25.33 1.79 0.00	25.33 1.73 0.00	21.81 1.29 -3.63	20.73 1.48 0.00	26.53 2.01 0.00	25.27 1.96 -1.60	27.15 2.23 -0.39	26.00 2.06 0.00	24.39 1.81 0.00	23.73 1.92 0.00	26.17 2.10 0.00	23.86 1.89 0.00	30.63 2.41 0.00	26.95 2.01 0.00	27.74 1.87 0.00	28.39 1.82 0.00	27.05 1.90 0.00	23.40 1.65 0.00	20.55 1.48 0.84	21.12 1.53 0.00	151.89 10.48 0.00	37.47 2.53 0.00	47.33 2.79 -6.08
KEDC_PORT_JEFF_GT2 24210	28.05 3.05 0.00	26.22 2.68 0.00	26.15 2.55 0.00	21.36 1.89 -2.59	21.33 2.09 0.00	27.45 2.92 0.00	25.77 2.92 -1.14	28.41 3.60 -0.28	27.74 3.81 0.00	26.33 3.76 0.00	25.35 3.55 0.00	27.72 3.66 0.00	25.46 3.48 0.00	32.76 4.54 0.00	31.22 4.15 -2.13	30.04 4.16 -0.01	49.26 4.53 -18.16	29.27 4.09 -0.03	28.18 3.71 -2.72	35.00 3.52 -11.58	36.73 2.97 -14.16	166.47 18.44 -6.62	40.77 5.01 -0.82	48.14 5.35 -4.34
KEDC_PORT_JEFF_GT3 24211	28.05 3.05 0.00	26.22 2.68 0.00	26.15 2.55 0.00	21.36 1.89 -2.59	21.33 2.09 0.00	27.45 2.92 0.00	25.77 2.92 -1.14	28.41 3.60 -0.28	27.74 3.81 0.00	26.33 3.76 0.00	25.35 3.55 0.00	27.72 3.66 0.00	25.46 3.48 0.00	32.76 4.54 0.00	31.22 4.15 -2.13	30.04 4.16 -0.01	49.26 4.53 -18.16	29.27 4.09 -0.03	28.18 3.71 -2.72	35.00 3.52 -11.58	36.73 2.97 -14.16	166.47 18.44 -6.62	40.77 5.01 -0.82	48.14 5.35 -4.34
KEDC_GLWD_GT4 24219	27.65 2.65 0.00	25.80 2.27 0.00	25.80 2.20 0.00	21.12 1.64 -2.59	21.03 1.78 0.00	26.99 2.47 0.00	25.30 2.45 -1.14	27.88 3.08 -0.28	27.20 3.27 0.00	25.85 3.27 0.00	24.95 3.14 -0.01	27.35 3.27 -0.01	25.09 3.12 0.00	32.34 4.12 0.00	30.87 3.81 -2.13	29.72 3.84 -0.01	48.71 3.98 -18.16	28.90 3.72 -0.03	27.78 3.31 -2.72	34.58 3.09 -11.58	36.32 2.56 -14.16	164.50 16.47 -6.62	39.93 4.18 -0.82	47.35 4.56 -4.34
KEDC_GLWD_GT5 24220	27.65 2.65 0.00	25.80 2.27 0.00	25.80 2.20 0.00	21.12 1.64 -2.59	21.03 1.78 0.00	26.99 2.47 0.00	25.30 2.45 -1.14	27.88 3.08 -0.28	27.20 3.27 0.00	25.85 3.27 0.00	24.95 3.14 -0.01	27.35 3.27 -0.01	25.09 3.12 0.00	32.34 4.12 0.00	30.87 3.81 -2.13	29.72 3.84 -0.01	48.71 3.98 -18.16	28.90 3.72 -0.03	27.78 3.31 -2.72	34.58 3.09 -11.58	36.32 2.56 -14.16	164.50 16.47 -6.62	39.93 4.18 -0.82	47.35 4.56 -4.34
KENSICO____ 23655	27.42 2.42 0.00	25.61 2.08 0.00	25.62 2.02 0.00	20.98 1.51 -2.59	20.86 1.62 0.00	26.72 2.19 0.00	25.02 2.17 -1.14	27.52 2.71 -0.28	26.81 2.87 0.00	25.50 2.92 0.00	24.56 2.75 0.00	26.95 2.88 0.00	24.75 2.77 0.00	31.92 3.71 0.00	30.53 3.46 -2.13	29.40 3.52 -0.01	30.03 3.47 0.00	28.49 3.31 -0.03	27.38 2.91 -2.72	30.12 2.70 -7.51	24.74 2.23 -2.91	161.31 15.03 -4.86	38.59 3.68 0.03	46.95 4.16 -4.33
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.40 2.40 0.00	25.61 2.08 0.00	25.62 2.02 0.00	21.10 1.51 -2.70	20.87 1.63 0.00	26.71 2.19 0.00	25.03 2.14 -1.18	27.48 2.67 -0.29	26.75 2.82 0.00	25.44 2.86 0.00	24.49 2.69 0.00	26.86 2.80 0.00	24.60 2.62 0.00	31.69 3.48 0.00	28.23 3.29 0.00	29.30 3.43 0.00	29.94 3.38 0.00	28.35 3.19 0.00	24.54 2.79 0.00	26.29 2.61 -3.78	23.31 2.20 -1.52	158.81 15.14 -2.26	38.66 3.71 0.00	47.11 4.13 -4.52
KIAC_JFK_GT1 23816	27.58 2.58 0.00	25.74 2.21 0.00	25.81 2.21 0.00	21.12 1.64 -2.59	21.00 1.76 0.00	26.90 2.37 0.00	25.18 2.33 -1.14	27.68 2.87 -0.28	27.09 3.15 0.00	26.24 3.29 -0.37	24.64 2.84 0.00	26.97 2.90 0.00	24.83 2.85 0.00	31.88 3.67 0.00	30.62 3.55 -2.13	29.50 3.63 -0.01	30.06 3.50 0.00	28.58 3.40 -0.03	27.46 3.00 -2.72	30.20 2.78 -7.52	36.18 2.10 -14.48	163.33 15.12 -6.79	39.49 3.61 -0.93	47.05 4.26 -4.34
KIAC_JFK_GT2 23817	27.58 2.58 0.00	25.74 2.21 0.00	25.81 2.21 0.00	21.12 1.64 -2.59	21.00 1.76 0.00	26.90 2.37 0.00	25.18 2.33 -1.14	27.68 2.87 -0.28	27.09 3.15 0.00	26.24 3.29 -0.37	24.64 2.84 0.00	26.97 2.90 0.00	24.83 2.85 0.00	31.88 3.67 0.00	30.62 3.55 -2.13	29.50 3.63 -0.01	30.06 3.50 0.00	28.58 3.40 -0.03	27.46 3.00 -2.72	30.20 2.78 -7.52	36.18 2.10 -14.48	163.33 15.12 -6.79	39.49 3.61 -0.93	47.05 4.26 -4.34

KINTIGH____ 23543	23.86 -1.14 0.00	22.53 -1.01 0.00	22.68 -0.92 0.00	16.65 -0.57 -0.34	18.71 -0.54 0.00	23.79 -0.73 0.00	21.06 -0.80 -0.15	23.56 -1.01 -0.04	23.04 -0.89 0.00	21.79 -0.79 0.00	20.99 -0.82 0.00	23.30 -0.77 0.00	21.32 -0.65 0.00	24.76 -0.75 2.70	24.28 -0.66 0.00	25.01 -0.86 0.00	25.57 -1.00 0.00	24.04 -1.11 0.00	20.75 -1.00 0.00	19.34 -0.89 -0.33	18.73 -0.87 0.00	134.97 -6.44 0.00	33.05 -1.89 0.00	36.48 -2.55 -0.58
LEDERLE____ 23769	27.21 2.21 0.00	25.39 1.85 0.00	25.38 1.78 0.00	20.63 1.34 -2.40	20.67 1.43 0.00	26.48 1.95 0.00	24.72 1.96 -1.06	27.25 2.46 -0.26	26.55 2.61 0.00	25.21 2.62 0.00	24.28 2.47 0.00	26.65 2.58 0.00	24.43 2.45 0.00	31.56 3.35 0.00	28.08 3.14 0.00	29.09 3.21 0.00	29.73 3.17 0.00	28.17 3.02 0.00	24.40 2.66 0.00	26.52 2.48 -4.13	23.45 2.09 -1.76	158.53 14.31 -2.81	38.43 3.49 0.01	46.34 3.87 -4.02
LINDEN COGEN____ 23786	27.54 2.55 0.00	25.70 2.16 0.00	25.70 2.10 0.00	21.04 1.56 -2.59	20.89 1.65 0.00	26.77 2.25 0.00	25.04 2.19 -1.14	27.55 2.74 -0.28	26.88 2.94 0.00	25.62 3.04 0.00	24.66 2.85 0.00	27.04 2.97 0.00	24.91 2.93 0.00	32.06 3.85 0.00	30.70 3.64 -2.13	29.59 3.71 -0.01	30.19 3.63 0.00	28.65 3.47 -0.03	27.51 3.04 -2.72	30.24 2.81 -7.52	36.69 2.25 -14.84	163.62 15.36 -6.85	39.60 3.72 -0.93	47.03 4.24 -4.34
LIPA_MISC_IPP 23656	28.06 3.06 0.00	26.26 2.72 0.00	26.18 2.58 0.00	21.40 1.92 -2.59	21.37 2.13 0.00	27.48 2.95 0.00	25.82 2.97 -1.14	28.45 3.64 -0.28	27.78 3.84 0.00	26.36 3.78 0.00	25.32 3.51 0.00	27.68 3.61 0.00	25.44 3.46 0.00	32.72 4.51 0.00	31.19 4.13 -2.13	30.01 4.13 -0.01	49.23 4.51 -18.16	29.27 4.09 -0.03	28.20 3.73 -2.72	35.03 3.54 -11.58	36.76 3.00 -14.16	166.54 18.51 -6.62	40.82 5.06 -0.82	48.14 5.35 -4.34
LISF____SOLAR 323691	28.13 3.13 0.00	26.32 2.79 0.00	26.24 2.64 0.00	21.44 1.97 -2.59	21.43 2.19 0.00	27.55 3.03 0.00	25.89 3.03 -1.14	28.53 3.72 -0.28	27.85 3.91 0.00	26.42 3.84 0.00	25.36 3.56 0.00	27.74 3.68 0.00	25.49 3.51 0.00	32.79 4.58 0.00	31.25 4.18 -2.13	30.07 4.19 -0.01	49.31 4.58 -18.16	29.33 4.16 -0.03	28.26 3.79 -2.72	35.09 3.60 -11.58	36.82 3.06 -14.16	166.92 18.89 -6.62	40.93 5.17 -0.82	48.23 5.44 -4.34
LITTLE FALLS____HYD 24013	26.09 1.09 0.00	24.64 1.10 0.00	24.69 1.09 0.00	17.66 0.84 0.07	20.26 1.01 0.00	25.88 1.36 0.00	23.08 1.40 0.03	26.10 1.58 0.01	25.49 1.56 0.00	24.07 1.49 0.00	23.29 1.49 0.00	25.68 1.61 0.00	23.34 1.37 0.00	30.06 1.84 0.00	26.29 1.35 0.00	27.29 1.42 0.00	27.87 1.31 0.00	26.53 1.38 0.00	22.92 1.17 0.00	20.93 1.03 0.00	20.55 0.96 0.00	148.58 7.17 0.00	36.57 1.62 0.00	40.01 1.67 0.11
LI_NEWBRDGE____DRP 323616	27.55 2.55 0.00	25.70 2.17 0.00	25.69 2.09 0.00	21.05 1.57 -2.59	20.96 1.71 0.00	26.94 2.41 0.00	25.27 2.42 -1.14	27.87 3.06 -0.28	27.19 3.26 0.00	25.82 3.24 0.00	24.89 3.09 0.01	27.26 3.19 0.01	25.00 3.02 0.00	32.20 3.99 0.00	30.75 3.68 -2.13	29.57 3.69 -0.01	48.70 3.98 -18.16	28.83 3.65 -0.03	27.75 3.28 -2.72	34.58 3.09 -11.58	36.31 2.54 -14.16	163.91 15.88 -6.62	39.95 4.19 -0.82	47.30 4.51 -4.34
LONG_LAKE_PHOENIX 24014	24.75 -0.25 0.00	23.29 -0.25 0.00	23.35 -0.25 0.00	16.94 -0.15 -0.20	19.10 -0.15 0.00	24.33 -0.20 0.00	21.65 -0.14 -0.09	24.38 -0.17 -0.02	23.71 -0.22 0.00	22.35 -0.23 0.00	21.58 -0.22 0.00	23.82 -0.25 0.00	21.75 -0.23 0.00	28.11 -0.10 0.00	24.91 -0.03 0.00	25.80 -0.08 0.00	26.37 -0.19 0.00	24.92 -0.23 0.00	21.56 -0.19 0.00	19.95 -0.14 -0.19	19.41 -0.18 0.00	140.17 -1.24 0.00	34.59 -0.35 0.00	38.30 -0.50 -0.34
LOVETT____3 23632	27.10 2.11 0.00	25.29 1.75 0.00	25.29 1.69 0.00	20.57 1.28 -2.40	20.59 1.35 0.00	26.38 1.85 0.00	24.63 1.86 -1.06	27.13 2.34 -0.26	26.42 2.49 0.00	25.09 2.51 0.00	24.16 2.35 0.00	26.52 2.45 0.00	24.31 2.33 0.00	31.41 3.20 0.00	27.95 3.00 0.00	28.95 3.08 0.00	29.59 3.02 0.00	28.04 2.89 0.00	24.28 2.53 0.00	26.42 2.38 -4.14	23.34 1.97 -1.77	157.64 13.39 -2.83	38.21 3.28 0.01	46.11 3.63 -4.03
LOVETT____4 23642	27.10 2.11 0.00	25.29 1.75 0.00	25.29 1.69 0.00	20.57 1.28 -2.40	20.59 1.35 0.00	26.38 1.85 0.00	24.63 1.86 -1.06	27.13 2.34 -0.26	26.42 2.49 0.00	25.09 2.51 0.00	24.16 2.35 0.00	26.52 2.45 0.00	24.31 2.33 0.00	31.41 3.20 0.00	27.95 3.00 0.00	28.95 3.08 0.00	29.59 3.02 0.00	28.04 2.89 0.00	24.28 2.53 0.00	26.42 2.38 -4.14	23.34 1.97 -1.77	157.64 13.39 -2.83	38.21 3.28 0.01	46.11 3.63 -4.03
LOVETT____5 23593	27.10 2.11 0.00	25.29 1.75 0.00	25.29 1.69 0.00	20.57 1.28 -2.40	20.59 1.35 0.00	26.38 1.85 0.00	24.63 1.86 -1.06	27.13 2.34 -0.26	26.42 2.49 0.00	25.09 2.51 0.00	24.16 2.35 0.00	26.52 2.45 0.00	24.31 2.33 0.00	31.41 3.20 0.00	27.95 3.00 0.00	28.95 3.08 0.00	29.59 3.02 0.00	28.04 2.89 0.00	24.28 2.53 0.00	26.42 2.38 -4.14	23.34 1.97 -1.77	157.64 13.39 -2.83	38.21 3.28 0.01	46.11 3.63 -4.03
LOWER RAQUET____HYD 24057	27.52 -1.10 -3.63	25.38 -1.00 -2.85	24.92 -0.93 -2.25	18.59 -0.73 -2.44	21.21 -0.82 -2.78	26.97 -1.12 -3.56	23.64 -1.24 -3.17	26.83 -1.74 -4.04	24.60 -1.91 -2.57	23.81 -1.83 -3.06	23.80 -1.58 -3.57	26.82 -1.25 -4.01	24.17 -1.43 -3.63	31.37 -1.62 -4.76	25.00 -1.42 -1.48	24.15 -1.73 0.00	24.53 -2.03 0.00	22.99 -2.16 0.00	19.91 -1.85 0.00	18.20 -1.71 0.00	18.18 -1.42 0.00	133.17 -8.24 0.00	33.13 -1.82 0.00	36.92 -1.54 0.00
LOWER____HUDSON 24059	26.49 1.49 0.00	25.02 1.49 0.00	25.01 1.41 0.00	21.53 1.06 -3.58	20.45 1.20 0.00	26.15 1.62 0.00	24.88 1.59 -1.58	26.70 1.78 -0.39	25.60 1.66 0.00	24.00 1.42 0.00	23.38 1.57 0.00	25.77 1.70 0.00	23.50 1.52 0.00	30.15 1.94 0.00	26.55 1.60 0.00	27.32 1.45 0.00	27.95 1.39 0.00	26.64 1.49 0.00	23.02 1.27 0.00	20.17 1.11 0.84	20.78 1.18 0.00	149.41 8.00 0.00	36.86 1.91 0.00	46.65 2.20 -5.99
LWR____OSWEGATCHIE_HYD 23850	26.44 -1.02 -2.46	24.51 -0.95 -1.93	24.18 -0.94 -1.52	17.83 -0.71 -1.65	20.34 -0.79 -1.89	25.91 -1.03 -2.41	22.85 -1.00 -2.14	25.98 -1.28 -2.74	24.28 -1.39 -1.74	23.24 -1.41 -2.07	23.03 -1.19 -2.42	25.75 -1.03 -2.71	23.31 -1.12 -2.46	30.33 -1.16 -3.28	25.03 -0.93 -1.02	24.76 -1.12 0.00	25.17 -1.39 0.00	23.70 -1.45 0.00	20.47 -1.28 0.00	18.69 -1.21 0.00	18.52 -1.08 0.00	134.72 -6.69 0.00	33.37 -1.57 0.00	36.90 -1.55 0.00
LYONS_FALL_HYD 23570	25.73 0.04 -0.70	24.10 0.02 -0.55	24.01 -0.02 -0.43	17.34 -0.02 -0.47	19.78 0.01 -0.53	25.26 0.05 -0.68	22.44 0.12 -0.61	25.49 0.19 -0.77	24.60 0.17 -0.49	23.28 0.12 -0.59	22.62 0.12 -0.68	24.98 0.15 -0.77	22.74 0.08 -0.69	29.70 0.44 -1.04	25.75 0.48 -0.33	26.25 0.38 0.00	26.74 0.18 0.00	25.30 0.14 0.00	21.84 0.10 0.00	20.00 0.09 0.00	19.68 0.08 0.00	141.94 0.53 0.00	35.01 0.06 0.00	38.42 -0.03 0.00

MADISON___COUNTY_LFGE 323628	25.57 0.57 0.00	24.04 0.51 0.00	24.08 0.48 0.00	17.35 0.36 -0.10	19.69 0.44 0.00	25.14 0.61 0.00	22.41 0.66 -0.05	25.37 0.83 -0.01	24.78 0.85 0.00	23.36 0.78 0.00	22.53 0.72 0.00	24.81 0.74 0.00	22.63 0.66 0.00	29.39 1.17 0.00	26.02 1.08 0.00	26.85 0.98 0.00	27.39 0.83 0.00	25.93 0.78 0.00	22.43 0.68 0.00	20.57 0.67 0.00	20.21 0.61 0.00	145.44 4.03 0.00	35.81 0.87 0.00	39.44 0.81 -0.17
MAPLE_RIDGE_WT_1 323574	24.17 -0.83 0.00	22.74 -0.80 0.00	22.80 -0.80 0.00	16.13 -0.59 0.17	18.58 -0.66 0.00	23.70 -0.83 0.00	20.91 -0.72 0.07	23.96 -0.55 0.02	23.43 -0.51 0.00	22.02 -0.55 0.00	21.22 -0.59 0.00	23.25 -0.82 0.00	21.19 -0.79 0.00	27.76 -0.46 0.00	24.80 -0.15 0.00	25.55 -0.32 0.00	26.00 -0.56 0.00	24.61 -0.54 0.00	21.18 -0.57 0.00	19.27 -0.63 0.00	18.91 -0.69 0.00	138.47 -2.94 0.00	34.39 -0.55 0.00	37.32 -0.89 0.24
MAPLE_RIDGE_WT_2 323611	24.17 -0.83 0.00	22.74 -0.80 0.00	22.80 -0.80 0.00	16.13 -0.59 0.17	18.58 -0.66 0.00	23.70 -0.83 0.00	20.91 -0.72 0.07	23.96 -0.55 0.02	23.43 -0.51 0.00	22.02 -0.55 0.00	21.22 -0.59 0.00	23.25 -0.82 0.00	21.19 -0.79 0.00	27.76 -0.46 0.00	24.80 -0.15 0.00	25.55 -0.32 0.00	26.00 -0.56 0.00	24.61 -0.54 0.00	21.18 -0.57 0.00	19.27 -0.63 0.00	18.91 -0.69 0.00	138.47 -2.94 0.00	34.39 -0.55 0.00	37.32 -0.89 0.24
MARBLE_RIVER_WT_PWR 323696	0.15 -2.07 22.78	3.78 -1.89 17.86	7.70 -1.81 14.10	0.21 -1.38 15.30	0.19 -1.57 17.48	0.15 -2.01 22.37	0.18 -1.91 19.62	0.15 -2.30 22.08	7.63 -2.25 14.05	3.68 -2.19 16.72	0.18 -2.11 19.52	0.12 -2.10 21.85	0.14 -2.18 19.66	0.17 -2.55 25.49	14.83 -2.22 7.90	23.46 -2.42 0.00	24.20 -2.36 0.00	23.08 -2.07 0.00	20.09 -1.65 0.00	18.36 -1.55 0.00	18.19 -1.41 0.00	131.07 -10.34 0.00	32.60 -2.35 0.00	36.15 -2.30 0.00
MARSH_HILL_WT_PWR 323713	24.79 -0.20 0.00	23.33 -0.21 0.00	23.51 -0.10 0.00	17.45 0.03 -0.53	19.49 0.25 0.00	24.85 0.32 0.00	22.33 0.39 -0.24	24.92 0.33 -0.06	24.39 0.46 0.00	23.14 0.56 0.00	22.28 0.47 0.00	24.74 0.67 0.00	22.55 0.57 0.00	33.20 0.97 -4.02	25.83 0.89 0.00	26.69 0.82 0.00	27.42 0.86 0.00	25.83 0.67 0.00	22.06 0.31 0.00	20.60 0.19 -0.50	19.66 0.06 0.00	141.29 -0.12 0.00	34.58 -0.36 0.00	38.55 -0.80 -0.89
MG INDUSTRY___DRP 24185	26.38 1.38 0.00	24.87 1.34 0.00	24.90 1.29 0.00	21.18 0.99 -3.31	20.34 1.10 0.00	25.93 1.40 0.00	24.55 1.38 -1.46	26.48 1.59 -0.36	25.48 1.55 0.00	23.95 1.37 0.00	23.14 1.33 0.00	25.48 1.42 0.00	23.30 1.33 0.00	29.94 1.72 0.00	26.47 1.53 0.00	27.34 1.47 0.00	27.96 1.40 0.00	26.58 1.43 0.00	22.99 1.24 0.00	20.54 1.12 0.48	20.80 1.01 -0.19	148.59 6.90 -0.28	36.57 1.63 0.00	45.88 1.88 -5.54
MID___OSWEGATCHIE_HYD 23849	26.44 -1.02 -2.46	24.51 -0.95 -1.93	24.18 -0.94 -1.52	17.83 -0.71 -1.65	20.34 -0.79 -1.89	25.91 -1.03 -2.41	22.85 -1.00 -2.14	25.98 -1.28 -2.74	24.28 -1.39 -1.74	23.24 -1.41 -2.07	23.03 -1.19 -2.42	25.75 -1.03 -2.71	23.31 -1.12 -2.46	30.33 -1.16 -3.28	25.03 -0.93 -1.02	24.76 -1.12 0.00	25.17 -1.39 0.00	23.70 -1.45 0.00	20.47 -1.28 0.00	18.69 -1.21 0.00	18.52 -1.08 0.00	134.72 -6.69 0.00	33.37 -1.57 0.00	36.90 -1.55 0.00
MID___RAQUETTE_HYD 23851	27.52 -1.10 -3.63	25.38 -1.00 -2.85	24.92 -0.93 -2.25	18.59 -0.73 -2.44	21.21 -0.82 -2.78	26.97 -1.12 -3.56	23.64 -1.24 -3.17	26.83 -1.74 -4.04	24.60 -1.91 -2.57	23.81 -1.83 -3.06	23.80 -1.58 -3.57	26.82 -1.25 -4.01	24.17 -1.43 -3.63	31.37 -1.62 -4.76	25.00 -1.42 -1.48	24.15 -1.73 0.00	24.53 -2.03 0.00	22.99 -2.16 0.00	19.91 -1.85 0.00	18.20 -1.71 0.00	18.18 -1.42 0.00	133.17 -8.24 0.00	33.13 -1.82 0.00	36.92 -1.54 0.00
MILLIKEN___1 23584	25.65 0.65 0.00	24.12 0.58 0.00	24.18 0.58 0.00	17.86 0.45 -0.52	19.81 0.57 0.00	25.27 0.74 0.00	22.72 0.78 -0.23	25.53 0.95 -0.06	24.91 0.97 0.00	23.52 0.94 0.00	22.65 0.84 0.00	24.96 0.90 0.00	22.75 0.78 0.00	29.40 1.19 0.00	26.00 1.06 0.00	26.89 1.02 0.00	27.48 0.92 0.00	26.00 0.84 0.00	22.50 0.75 0.00	21.16 0.76 -0.50	20.25 0.65 0.00	145.95 4.54 0.00	35.91 0.97 0.00	40.21 0.88 -0.87
MILLIKEN___2 23585	25.65 0.65 0.00	24.12 0.58 0.00	24.18 0.58 0.00	17.86 0.45 -0.52	19.81 0.57 0.00	25.27 0.74 0.00	22.72 0.78 -0.23	25.53 0.95 -0.06	24.91 0.97 0.00	23.52 0.94 0.00	22.65 0.84 0.00	24.96 0.90 0.00	22.75 0.78 0.00	29.40 1.19 0.00	26.00 1.06 0.00	26.89 1.02 0.00	27.48 0.92 0.00	26.00 0.84 0.00	22.50 0.75 0.00	21.16 0.76 -0.50	20.25 0.65 0.00	145.95 4.54 0.00	35.91 0.97 0.00	40.21 0.88 -0.87
MILLIKEN___DIESEL 23629	25.65 0.65 0.00	24.12 0.58 0.00	24.18 0.58 0.00	17.86 0.45 -0.52	19.81 0.57 0.00	25.27 0.74 0.00	22.72 0.78 -0.23	25.53 0.95 -0.06	24.91 0.97 0.00	23.52 0.94 0.00	22.65 0.84 0.00	24.96 0.90 0.00	22.75 0.78 0.00	29.40 1.19 0.00	26.00 1.06 0.00	26.89 1.02 0.00	27.48 0.92 0.00	26.00 0.84 0.00	22.50 0.75 0.00	21.16 0.76 -0.50	20.25 0.65 0.00	145.95 4.54 0.00	35.91 0.97 0.00	40.21 0.88 -0.87
MILLSEAT___LFGE 323607	24.29 -0.70 0.00	22.91 -0.62 0.00	23.09 -0.51 0.00	17.00 -0.26 -0.37	19.09 -0.15 0.00	24.32 -0.21 0.00	21.58 -0.29 -0.16	23.69 -0.39 -0.04	22.42 -0.24 0.00	21.57 -0.24 0.00	23.97 -0.10 0.00	21.94 -0.04 0.00	27.83 0.03 0.41	24.94 0.00 0.00	25.68 -0.19 0.00	26.26 -0.30 0.00	24.68 -0.47 0.00	21.29 -0.46 0.00	19.87 -0.38 -0.35	19.22 -0.38 0.00	138.10 -3.31 0.00	33.75 -1.20 0.00	37.10 -1.97 -0.62	
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.34 2.34 0.00	25.54 2.01 0.00	25.55 1.95 0.00	20.93 1.46 -2.57	20.81 1.57 0.00	26.64 2.12 0.00	24.95 2.11 -1.14	27.43 2.63 -0.28	26.73 2.80 0.00	25.41 2.83 0.00	24.47 2.67 0.00	26.86 2.79 0.00	24.66 2.69 0.00	31.82 3.61 0.00	30.45 3.38 -2.13	29.32 3.44 -0.01	29.94 3.38 0.00	28.41 3.23 -0.03	27.31 2.84 -2.72	30.02 2.64 -7.48	24.65 2.17 -2.88	160.84 14.71 -4.72	38.52 3.60 0.03	46.82 4.06 -4.31
MODEL_CITY_ENERGY 24167	23.55 -1.45 0.00	22.23 -1.31 0.00	22.42 -1.18 0.00	16.54 -0.74 -0.39	18.54 -0.70 0.00	23.57 -0.96 0.00	20.82 -1.06 -0.17	23.25 -1.32 -0.04	22.78 -1.16 0.00	21.56 -1.02 0.00	20.76 -1.05 0.00	23.08 -0.99 0.00	21.15 -0.82 0.00	24.67 -1.01 2.54	24.04 -0.90 0.00	24.72 -1.15 0.00	25.26 -1.30 0.00	23.71 -1.44 0.00	20.45 -1.30 0.00	19.11 -1.16 -0.37	18.47 -1.12 0.00	132.85 -8.56 0.00	32.51 -2.44 0.00	35.82 -3.29 -0.65
MODERN_LFGE___ 323580	23.55 -1.45 0.00	22.23 -1.31 0.00	22.42 -1.18 0.00	16.54 -0.74 -0.39	18.54 -0.70 0.00	23.57 -0.96 0.00	20.82 -1.06 -0.17	23.25 -1.32 -0.04	22.78 -1.16 0.00	21.56 -1.02 0.00	20.76 -1.05 0.00	23.08 -0.99 0.00	21.15 -0.82 0.00	24.67 -1.01 2.54	24.04 -0.90 0.00	24.72 -1.15 0.00	25.26 -1.30 0.00	23.71 -1.44 0.00	20.45 -1.30 0.00	19.11 -1.16 -0.37	18.47 -1.12 0.00	132.85 -8.56 0.00	32.51 -2.44 0.00	35.82 -3.29 -0.65

MOHAWK_PAPER___DRP 24187	26.50 1.51 0.00	25.02 1.48 0.00	25.03 1.43 0.00	21.40 1.08 -3.43	20.46 1.22 0.00	26.10 1.57 0.00	24.76 1.53 -1.52	26.65 1.76 -0.37	25.62 1.68 0.00	24.01 1.43 0.00	23.23 1.42 0.00	25.61 1.54 0.00	23.39 1.42 0.00	30.02 1.81 0.00	26.49 1.55 0.00	27.34 1.46 0.00	27.96 1.40 0.00	26.61 1.46 0.00	23.01 1.27 0.00	20.22 1.12 0.81	20.68 1.08 0.00	148.84 7.43 0.00	36.67 1.73 0.00	46.20 2.00 -5.75
MONGAUP___HYD 23641	27.61 2.61 0.00	25.84 2.30 0.00	25.87 2.27 0.00	20.88 1.69 -2.31	21.11 1.86 0.00	27.03 2.51 0.00	25.19 2.46 -1.02	27.55 2.77 -0.25	26.83 2.90 0.00	25.62 3.04 0.00	24.64 2.83 0.00	27.05 2.98 0.00	24.75 2.77 0.00	31.85 3.64 0.00	28.25 3.30 0.00	29.26 3.39 0.00	29.92 3.36 0.00	28.40 3.25 0.00	24.61 2.87 0.00	26.34 2.53 -3.90	23.52 2.35 -1.57	158.63 14.89 -2.33	38.82 3.88 0.00	46.57 4.25 -3.86
MONTAUK___DIESEL 23721	29.94 4.94 0.00	28.00 4.46 0.00	27.94 4.34 0.00	22.67 3.19 -2.59	22.86 3.62 0.00	29.49 4.96 0.00	27.78 4.92 -1.14	30.77 5.96 -0.28	30.04 6.10 0.00	28.48 5.90 0.00	27.26 5.46 0.00	29.76 5.69 0.00	27.25 5.28 0.00	35.05 6.84 0.00	33.18 6.11 -2.13	32.10 6.22 -0.01	51.47 6.75 -18.16	31.40 6.22 -0.03	30.15 5.68 -2.72	36.98 5.49 -11.58	38.61 4.85 -14.16	179.09 31.06 -6.62	43.78 8.02 -0.82	51.11 8.32 -4.34
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.59 2.60 0.00	25.77 2.23 0.00	25.77 2.18 0.00	21.09 1.61 -2.59	20.97 1.72 0.00	26.86 2.33 0.00	25.15 2.29 -1.14	27.67 2.87 -0.28	26.99 3.05 0.00	25.70 3.12 0.00	24.75 2.94 0.00	27.15 3.08 0.00	24.96 2.99 0.00	32.15 3.94 0.00	30.75 3.69 -2.13	29.65 3.77 -0.01	30.26 3.70 0.00	28.71 3.53 -0.03	27.57 3.10 -2.72	30.29 2.86 -7.52	36.12 2.34 -14.18	164.02 15.87 -6.75	39.71 3.88 -0.88	47.18 4.39 -4.34
MUNSVILLE_WIND_PWR 323609	27.02 2.02 0.00	25.33 1.80 0.00	25.39 1.79 0.00	19.01 1.32 -0.80	20.81 1.57 0.00	26.64 2.12 0.00	24.22 2.15 -0.36	27.28 2.67 -0.09	26.67 2.73 0.00	25.26 2.68 0.00	24.21 2.40 0.00	26.77 2.70 0.00	24.26 2.29 0.00	31.28 3.06 0.00	27.67 2.73 0.00	28.59 2.72 0.00	29.19 2.63 0.00	27.59 2.44 0.00	23.89 2.14 0.00	22.75 2.08 -0.77	21.50 1.91 0.00	154.67 13.26 0.00	38.00 3.06 0.00	42.68 2.88 -1.35
N SALMON___HYD 24042	38.87 -1.48 -15.35	34.21 -1.37 -12.04	31.82 -1.28 -9.50	26.20 -1.00 -10.31	29.92 -1.11 -11.78	38.21 -1.40 -15.08	33.60 -1.37 -13.27	38.22 -1.71 -15.40	32.02 -1.71 -9.80	32.57 -1.67 -11.66	33.88 -1.55 -13.62	37.92 -1.41 -15.27	34.19 -1.58 -13.79	44.42 -1.71 -17.91	28.98 -1.51 -5.55	24.15 -1.72 0.00	24.80 -1.76 0.00	23.55 -1.60 0.00	20.46 -1.28 0.00	18.69 -1.21 0.00	18.57 -1.03 0.00	134.31 -7.10 0.00	33.36 -1.58 0.00	36.94 -1.52 0.00
N.E._GEN_SANDY PD 24062	26.48 1.48 0.00	25.07 1.54 0.00	25.05 1.45 0.00	21.38 1.11 -3.38	20.50 1.26 0.00	26.41 1.67 -0.22	24.87 1.61 -1.56	26.65 1.75 -0.36	25.47 1.60 0.07	23.77 1.37 0.18	23.73 1.64 -0.28	25.85 1.78 0.00	23.59 1.62 0.00	27.81 1.98 2.39	26.57 1.63 0.00	27.35 1.48 0.00	27.99 1.43 0.00	26.70 1.55 0.00	23.05 1.30 0.00	19.76 1.08 1.23	21.99 1.21 -1.19	149.39 8.16 0.18	36.96 2.01 0.00	47.26 2.42 -6.38
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.14 2.15 0.00	25.33 1.79 0.00	25.33 1.73 0.00	20.59 1.30 -2.40	20.63 1.38 0.00	26.43 1.90 0.00	24.67 1.90 -1.06	27.18 2.39 -0.26	26.48 2.54 0.00	25.14 2.56 0.00	24.21 2.40 0.00	26.57 2.50 0.00	24.36 2.39 0.00	31.48 3.26 0.00	28.00 3.06 0.00	29.01 3.13 0.00	29.65 3.09 0.00	28.09 2.94 0.00	24.34 2.59 0.00	26.47 2.43 -4.14	23.38 2.02 -1.76	157.97 13.74 -2.82	38.30 3.36 0.01	46.21 3.73 -4.02
NARROWS_GT1_1 24228	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT1_2 24229	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT1_3 24230	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT1_4 24231	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT1_5 24232	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT1_6 24233	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT1_7 24234	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34

NARROWS_GT1_8 24235	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT2_1 24236	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT2_2 24237	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT2_3 24238	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT2_4 24239	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT2_5 24240	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT2_6 24241	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT2_7 24242	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NARROWS_GT2_8 24243	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.25 2.26 0.00	25.58 2.05 0.00	25.60 2.00 0.00	21.33 1.49 -2.96	20.89 1.65 0.00	26.72 2.19 0.00	25.21 2.20 -1.30	27.51 2.67 -0.32	26.64 2.71 0.00	25.17 2.59 0.00	24.28 2.47 0.00	26.69 2.63 0.00	24.38 2.41 0.00	31.32 3.10 0.00	27.76 2.82 0.00	28.70 2.83 0.00	29.34 2.78 0.00	27.85 2.70 0.00	24.14 2.39 0.00	24.37 2.22 -2.25	22.56 1.95 -1.01	156.25 13.33 -1.51	38.13 3.19 0.00	46.91 3.50 -4.95
NEG CAPITAL___MECHNVIL 23645	26.82 1.83 0.00	25.34 1.80 0.00	25.33 1.73 0.00	21.79 1.28 -3.62	20.72 1.47 0.00	26.51 1.99 0.00	25.25 1.95 -1.60	27.14 2.22 -0.39	26.01 2.08 0.00	24.40 1.82 0.00	23.75 1.94 0.00	26.19 2.13 0.00	23.87 1.90 0.00	30.65 2.43 0.00	26.96 2.02 0.00	27.76 1.89 0.00	28.40 1.84 0.00	27.07 1.92 0.00	23.41 1.66 0.00	20.55 1.49 0.84	21.13 1.53 0.00	151.82 10.41 0.00	37.46 2.51 0.00	47.30 2.79 -6.06
NEG CENTRAL_HIGH_ACRES 23767	24.15 -0.84 0.00	22.75 -0.78 0.00	22.85 -0.75 0.00	16.71 -0.48 -0.30	18.78 -0.47 0.00	23.97 -0.55 0.00	21.34 -0.50 -0.13	23.99 -0.57 -0.03	23.39 -0.54 0.00	22.09 -0.49 0.00	21.28 -0.53 0.00	23.55 -0.52 0.00	21.53 -0.44 0.00	27.79 -0.42 0.00	24.58 -0.36 0.00	25.37 -0.50 0.00	25.96 -0.60 0.00	24.51 -0.64 0.00	21.18 -0.57 0.00	19.71 -0.48 -0.29	19.10 -0.49 0.00	137.46 -3.95 0.00	33.76 -1.18 0.00	37.28 -1.68 -0.51
NEG CENTRAL___DRP 24199	25.02 0.03 0.00	23.54 0.00 0.00	23.63 0.03 0.00	17.29 0.07 -0.34	19.40 0.16 0.00	24.75 0.23 0.00	22.15 0.29 -0.15	24.93 0.36 -0.04	24.34 0.40 0.00	22.98 0.40 0.00	22.13 0.32 0.00	24.45 0.38 0.00	22.30 0.33 0.00	28.81 0.60 0.00	25.49 0.55 0.00	26.35 0.48 0.00	26.95 0.39 0.00	25.46 0.31 0.00	22.00 0.25 0.00	20.49 0.28 -0.32	19.78 0.18 0.00	142.59 1.18 0.00	35.05 0.10 0.00	38.91 -0.11 -0.56
NEG CENTRAL___INDECK 23768	25.15 0.15 0.00	23.65 0.12 0.00	23.80 0.20 0.00	17.56 0.23 -0.45	19.67 0.42 0.00	25.12 0.59 0.00	22.52 0.62 -0.20	25.29 0.71 -0.05	24.75 0.82 0.00	23.42 0.84 0.00	22.55 0.74 0.00	25.00 0.93 0.00	22.82 0.84 0.00	29.74 1.21 -0.32	26.01 1.07 0.00	26.87 1.00 0.00	27.52 0.96 0.00	25.94 0.79 0.00	22.37 0.62 0.00	20.90 0.57 -0.42	20.07 0.47 0.00	144.12 2.71 0.00	35.27 0.33 0.00	39.03 -0.17 -0.75
NEG CENTRAL___SENECA 23627	25.17 0.18 0.00	23.68 0.15 0.00	23.79 0.19 0.00	17.46 0.19 -0.37	19.57 0.33 0.00	24.97 0.45 0.00	22.38 0.51 -0.17	25.18 0.61 -0.04	24.61 0.67 0.00	23.25 0.67 0.00	22.38 0.57 0.00	24.73 0.66 0.00	22.56 0.59 0.00	29.14 0.92 0.00	25.75 0.81 0.00	26.62 0.75 0.00	27.23 0.67 0.00	25.70 0.55 0.00	22.20 0.45 0.00	20.72 0.46 -0.35	19.94 0.34 0.00	143.64 2.23 0.00	35.26 0.32 0.00	39.17 0.09 -0.63

NEG CENTRAL___STATE_STREET 24147	25.19 0.19 0.00	23.68 0.15 0.00	23.75 0.15 0.00	17.36 0.15 -0.33	19.46 0.21 0.00	24.81 0.28 0.00	22.19 0.34 -0.14	25.00 0.44 -0.04	24.38 0.44 0.00	23.00 0.42 0.00	22.18 0.37 0.00	24.47 0.40 0.00	22.33 0.36 0.00	28.84 0.63 0.00	25.53 0.59 0.00	26.41 0.54 0.00	27.00 0.43 0.00	25.52 0.37 0.00	22.08 0.33 0.00	20.57 0.35 -0.31	19.88 0.28 0.00	143.37 1.96 0.00	35.28 0.34 0.00	39.19 0.19 -0.55
NEG MILLWOOD___DRP 24198	27.57 2.58 0.00	25.77 2.24 0.00	25.78 2.19 0.00	21.17 1.63 -2.66	21.01 1.77 0.00	26.92 2.39 0.00	25.27 2.39 -1.18	27.78 2.96 -0.29	27.03 3.10 0.00	25.68 3.10 0.00	24.75 2.94 0.00	27.16 3.09 0.00	24.91 2.94 0.00	32.13 3.92 0.00	30.66 3.59 -2.13	29.53 3.65 -0.01	30.16 3.60 0.00	28.63 3.45 -0.03	27.51 3.04 -2.72	29.89 2.83 -7.15	24.97 2.38 -2.99	161.96 16.12 -4.43	38.86 3.92 0.00	47.26 4.36 -4.45
NEG NORTH_FLCN_SEA 23793	0.27 -1.74 22.98	3.92 -1.60 18.03	7.90 -1.48 14.22	0.31 -1.14 15.44	0.29 -1.31 17.64	0.17 -1.78 22.57	0.19 -1.71 19.80	0.17 -2.08 22.28	7.67 -2.08 14.18	3.70 -2.01 16.87	0.21 -1.89 19.70	0.12 -1.90 22.04	0.13 -2.01 19.83	0.25 -2.24 25.72	14.97 -2.01 7.97	23.65 -2.23 0.00	24.54 -2.02 0.00	23.48 -1.68 0.00	20.45 -1.30 0.00	18.67 -1.23 0.00	18.49 -1.11 0.00	133.02 -8.38 0.00	33.10 -1.84 0.00	36.74 -1.72 0.00
NEG NORTH_KES_CHATAGAY 23792	-1.40 -1.97 24.43	2.55 -1.82 19.16	6.74 -1.74 15.12	-0.85 -1.33 16.41	-1.00 -1.50 18.75	-1.36 -1.89 23.99	-1.15 -1.82 21.05	-1.33 -2.18 23.68	6.72 -2.15 15.07	2.54 -2.11 17.93	-1.14 -2.01 20.94	-1.34 -1.98 23.43	-1.18 -2.07 21.09	-1.55 -2.41 27.35	14.38 -2.09 8.47	23.62 -2.26 0.00	24.33 -2.23 0.00	23.18 -1.97 0.00	20.17 -1.58 0.00	18.42 -1.48 0.00	18.28 -1.32 0.00	131.79 -9.62 0.00	32.75 -2.19 0.00	36.28 -2.18 0.00
NEG NORTH___ALICE_FALLS 23915	0.14 -1.65 23.21	3.81 -1.52 18.20	7.85 -1.39 14.37	0.22 -1.08 15.59	0.20 -1.22 17.82	0.12 -1.61 22.80	0.17 -1.54 20.00	0.15 -1.87 22.50	7.75 -1.87 14.32	3.73 -1.81 17.03	0.20 -1.71 19.89	0.11 -1.70 22.26	0.10 -1.84 20.03	0.22 -2.02 25.98	15.09 -1.80 8.05	23.86 -2.02 0.00	24.68 -1.88 0.00	23.59 -1.56 0.00	20.55 -1.20 0.00	18.77 -1.13 0.00	18.59 -1.01 0.00	133.75 -7.66 0.00	33.27 -1.68 0.00	36.86 -1.59 0.00
NEG NORTH___LWR_SARANAC 23913	0.14 -1.65 23.21	3.81 -1.52 18.20	7.85 -1.39 14.37	0.22 -1.08 15.59	0.20 -1.22 17.82	0.12 -1.61 22.80	0.17 -1.54 20.00	0.15 -1.87 22.50	7.75 -1.87 14.32	3.73 -1.81 17.03	0.20 -1.71 19.89	0.11 -1.70 22.26	0.10 -1.84 20.03	0.22 -2.02 25.98	15.09 -1.80 8.05	23.86 -2.02 0.00	24.68 -1.88 0.00	23.59 -1.56 0.00	20.55 -1.20 0.00	18.77 -1.13 0.00	18.59 -1.01 0.00	133.75 -7.66 0.00	33.27 -1.68 0.00	36.86 -1.59 0.00
NEG NORTH___PLATTSBURG 23628	0.14 -1.65 23.21	3.81 -1.52 18.20	7.85 -1.39 14.37	0.22 -1.08 15.59	0.20 -1.22 17.82	0.12 -1.61 22.80	0.17 -1.54 20.00	0.15 -1.87 22.50	7.75 -1.87 14.32	3.73 -1.81 17.03	0.20 -1.71 19.89	0.11 -1.70 22.26	0.10 -1.84 20.03	0.22 -2.02 25.98	15.09 -1.80 8.05	23.86 -2.02 0.00	24.68 -1.88 0.00	23.59 -1.56 0.00	20.55 -1.20 0.00	18.77 -1.13 0.00	18.59 -1.01 0.00	133.75 -7.66 0.00	33.27 -1.68 0.00	36.86 -1.59 0.00
NEG WEST_LEA_LOCKPORT 23791	23.82 -1.18 0.00	22.49 -1.05 0.00	22.68 -0.93 0.00	16.72 -0.55 -0.38	18.76 -0.49 0.00	23.85 -0.67 0.00	21.10 -0.78 -0.17	23.57 -1.00 -0.04	23.10 -0.83 0.00	21.87 -0.71 0.00	21.05 -0.75 0.00	23.41 -0.66 0.00	21.44 -0.54 0.00	27.29 -0.63 0.29	24.37 -0.57 0.00	25.06 -0.81 0.00	25.62 -0.94 0.00	24.05 -1.11 0.00	20.73 -1.02 0.00	19.36 -0.91 -0.36	18.71 -0.88 0.00	134.70 -6.71 0.00	32.92 -2.02 0.00	36.27 -2.83 -0.64
NEG WEST___LANCASTR 23811	25.06 0.06 0.00	23.62 0.09 0.00	23.85 0.25 0.00	17.62 0.28 -0.45	19.76 0.51 0.00	25.04 0.52 0.00	22.40 0.50 -0.20	25.07 0.49 -0.05	24.62 0.68 0.00	23.37 0.79 0.00	22.61 0.80 0.00	25.11 1.04 0.00	22.77 0.79 0.00	46.48 1.13 -17.13	25.82 0.88 0.00	26.70 0.83 0.00	27.28 0.72 0.00	25.53 0.38 0.00	22.00 0.25 0.00	20.60 0.27 -0.43	19.70 0.10 0.00	142.61 1.20 0.00	34.82 -0.13 0.00	38.82 -0.39 -0.75
NEG_PENN_ALLEGHNY 23528	25.79 0.80 0.00	24.27 0.74 0.00	24.37 0.77 0.00	18.34 0.60 -0.85	19.99 0.75 0.00	25.47 0.94 0.00	23.05 0.97 -0.37	25.76 1.14 -0.09	25.10 1.17 0.00	23.75 1.18 0.00	22.91 1.10 0.00	25.29 1.22 0.00	23.04 1.07 0.00	29.77 1.55 0.00	26.31 1.37 0.00	27.22 1.35 0.00	27.83 1.27 0.00	26.29 1.13 0.00	22.73 0.98 0.00	21.64 0.93 -0.80	20.35 0.75 0.00	146.76 5.35 0.00	36.09 1.15 0.00	41.06 1.19 -1.42
NEG___GEN_MONROE 24207	24.45 -0.54 0.00	23.07 -0.47 0.00	23.21 -0.40 0.00	17.01 -0.20 -0.32	19.14 -0.11 0.00	24.42 -0.10 0.00	21.74 -0.11 -0.14	24.38 -0.19 -0.03	23.81 -0.12 0.00	22.52 -0.06 0.00	21.72 -0.09 0.00	24.09 0.02 0.00	22.03 0.06 0.00	28.66 0.19 -0.25	25.07 0.13 0.00	25.86 -0.02 0.00	26.42 -0.14 0.00	24.90 -0.26 0.00	21.48 -0.27 0.00	20.00 -0.20 -0.30	19.39 -0.21 0.00	139.38 -2.03 0.00	34.11 -0.83 0.00	37.57 -1.42 -0.53
NEPA___ENERGY 23901	24.35 -0.65 0.00	22.96 -0.58 0.00	23.17 -0.43 0.00	17.12 -0.19 -0.43	19.20 -0.04 0.00	24.42 -0.11 0.00	21.73 -0.16 -0.19	24.33 -0.24 -0.05	23.90 -0.04 0.00	22.62 0.04 0.00	21.80 -0.01 0.00	24.21 0.14 0.00	22.11 0.14 0.00	38.17 0.32 -9.64	25.20 0.25 0.00	25.96 0.09 0.00	26.56 0.00 0.00	24.84 -0.31 0.00	21.36 -0.38 0.00	19.99 -0.32 -0.40	19.22 -0.37 0.00	138.53 -2.88 0.00	33.82 -1.12 0.00	37.41 -1.75 -0.71
NEVERSINK___HYD 23608	27.65 2.65 0.00	25.84 2.31 0.00	25.85 2.25 0.00	21.27 1.68 -2.70	21.07 1.82 0.00	26.99 2.46 0.00	25.30 2.41 -1.18	27.80 2.98 -0.29	27.06 3.12 0.00	25.74 3.16 0.00	24.77 2.96 0.00	27.16 3.09 0.00	24.85 2.88 0.00	32.03 3.81 0.00	28.50 3.56 0.00	29.57 3.70 0.00	30.21 3.65 0.00	28.60 3.45 0.00	24.77 3.03 0.00	26.51 2.83 -3.78	23.53 2.41 -1.52	160.38 16.71 -2.26	39.03 4.08 0.00	47.49 4.51 -4.52
NEWTON___FALLS_HYD 23847	26.44 -1.02 -2.46	24.51 -0.95 -1.93	24.18 -0.94 -1.52	17.83 -0.71 -1.65	20.34 -0.79 -1.89	25.91 -1.03 -2.41	22.85 -1.00 -2.14	25.98 -1.28 -2.74	24.28 -1.39 -1.74	23.24 -1.41 -2.07	23.03 -1.19 -2.42	25.75 -1.03 -2.71	23.31 -1.12 -2.46	30.33 -1.16 -3.28	25.03 -0.93 -1.02	24.76 -1.12 0.00	25.17 -1.39 0.00	23.70 -1.45 0.00	20.47 -1.28 0.00	18.69 -1.21 0.00	18.52 -1.08 0.00	134.72 -6.69 0.00	33.37 -1.57 0.00	36.90 -1.55 0.00
NIAGARA_115E_LBMP 323715	23.34 -1.66 0.00	22.03 -1.50 0.00	22.23 -1.37 0.00	16.41 -0.87 -0.39	18.38 -0.86 0.00	23.35 -1.18 0.00	20.61 -1.27 -0.17	23.01 -1.56 -0.04	22.53 -1.40 0.00	21.33 -1.25 0.00	20.53 -1.27 0.00	22.84 -1.23 0.00	20.94 -1.04 0.00	22.84 -1.29 4.08	23.80 -1.14 0.00	24.46 -1.41 0.00	24.99 -1.57 0.00	23.46 -1.70 0.00	20.23 -1.51 0.00	18.90 -1.37 -0.37	18.29 -1.31 0.00	131.53 -9.88 0.00	32.19 -2.75 0.00	35.47 -3.64 -0.66

NIAGARA_115W_LBMP 323714	23.30 -1.70 0.00	22.07 -1.46 0.00	22.26 -1.35 0.00	16.42 -0.86 -0.39	18.40 -0.84 0.00	23.38 -1.14 0.00	20.59 -1.29 -0.17	22.82 -1.75 -0.04	22.35 -1.59 0.00	21.15 -1.43 0.00	20.36 -1.45 0.00	22.64 -1.42 0.00	20.76 -1.21 0.00	22.59 -1.55 4.08	23.60 -1.34 0.00	24.26 -1.62 0.00	24.78 -1.79 0.00	23.25 -1.90 0.00	20.07 -1.68 0.00	18.76 -1.51 -0.37	18.15 -1.44 0.00	130.69 -10.72 0.00	31.98 -2.97 0.00	35.25 -3.85 -0.66
NIAGARA_230_LBMP 323716	23.58 -1.42 0.00	22.28 -1.25 0.00	22.46 -1.14 0.00	16.56 -0.72 -0.39	18.57 -0.68 0.00	23.59 -0.94 0.00	20.81 -1.06 -0.17	23.22 -1.36 -0.04	22.74 -1.20 0.00	21.52 -1.06 0.00	20.71 -1.10 0.00	23.04 -1.03 0.00	21.10 -0.87 0.00	23.07 -1.07 4.08	23.99 -0.95 0.00	24.68 -1.20 0.00	25.21 -1.35 0.00	23.66 -1.49 0.00	20.41 -1.34 0.00	19.06 -1.21 -0.37	18.44 -1.16 0.00	132.86 -8.55 0.00	32.49 -2.46 0.00	35.86 -3.24 -0.65
NIAGARA____ 23760	23.42 -1.58 0.00	22.14 -1.39 0.00	22.33 -1.27 0.00	16.46 -0.82 -0.39	18.45 -0.80 0.00	23.46 -1.07 0.00	20.72 -1.16 -0.17	23.07 -1.50 -0.04	22.59 -1.34 0.00	21.39 -1.19 0.00	20.58 -1.23 0.00	22.89 -1.18 0.00	20.97 -1.00 0.00	22.89 -1.24 4.08	23.84 -1.10 0.00	24.52 -1.35 0.00	25.05 -1.51 0.00	23.51 -1.64 0.00	20.29 -1.46 0.00	18.95 -1.32 -0.37	18.33 -1.27 0.00	131.96 -9.45 0.00	32.28 -2.66 0.00	35.58 -3.53 -0.65
NINE_MILE_1 23575	24.38 -0.62 0.00	22.95 -0.58 0.00	23.01 -0.59 0.00	16.66 -0.39 -0.16	18.81 -0.43 0.00	23.96 -0.57 0.00	21.25 -0.53 -0.07	23.94 -0.60 -0.02	23.30 -0.63 0.00	21.97 -0.61 0.00	21.21 -0.60 0.00	23.41 -0.66 0.00	21.38 -0.59 0.00	27.63 -0.58 0.00	24.48 -0.46 0.00	25.34 -0.53 0.00	25.92 -0.64 0.00	24.53 -0.62 0.00	21.21 -0.54 0.00	19.57 -0.48 -0.15	19.10 -0.49 0.00	138.01 -3.40 0.00	34.08 -0.86 0.00	37.69 -1.04 -0.27
NINE_MILE_2 23744	24.38 -0.62 0.00	22.95 -0.58 0.00	23.01 -0.59 0.00	16.66 -0.39 -0.16	18.81 -0.43 0.00	23.96 -0.57 0.00	21.25 -0.53 -0.07	23.94 -0.60 -0.02	23.30 -0.64 0.00	21.97 -0.61 0.00	21.21 -0.60 0.00	23.41 -0.66 0.00	21.38 -0.59 0.00	27.63 -0.58 0.00	24.47 -0.47 0.00	25.34 -0.53 0.00	25.92 -0.64 0.00	24.53 -0.62 0.00	21.21 -0.54 0.00	19.57 -0.48 -0.15	19.10 -0.49 0.00	138.03 -3.38 0.00	34.08 -0.86 0.00	37.69 -1.04 -0.27
NM_CAPITAL____DRP 24208	26.46 1.47 0.00	24.97 1.44 0.00	24.99 1.39 0.00	21.36 1.06 -3.41	20.43 1.19 0.00	26.04 1.51 0.00	24.69 1.47 -1.50	26.57 1.68 -0.37	25.54 1.61 0.00	23.91 1.34 0.00	23.10 1.29 0.00	25.46 1.39 0.00	23.26 1.28 0.00	29.86 1.64 0.00	26.37 1.43 0.00	27.21 1.33 0.00	27.84 1.28 0.00	26.49 1.33 0.00	22.90 1.15 0.00	20.09 1.02 0.83	20.56 0.97 0.00	148.01 6.59 0.00	36.46 1.51 0.00	45.95 1.79 -5.71
NM_CENTRAL____DRP 24181	24.92 -0.08 0.00	23.44 -0.10 0.00	23.50 -0.10 0.00	17.07 -0.04 -0.22	19.23 -0.02 0.00	24.51 -0.02 0.00	21.82 0.01 -0.10	24.60 0.05 -0.02	23.97 0.04 0.00	22.62 0.04 0.00	21.83 0.02 0.00	24.09 0.01 0.00	21.99 0.02 0.00	28.44 0.23 0.00	25.19 0.25 0.00	26.05 0.17 0.00	26.64 0.08 0.00	25.20 0.05 0.00	21.78 0.04 0.00	20.18 0.06 -0.21	19.61 0.01 0.00	141.40 -0.01 0.00	34.88 -0.07 0.00	38.62 -0.20 -0.37
NM_FRONTIER____DRP 24179	23.30 -1.70 0.00	22.07 -1.46 0.00	22.26 -1.35 0.00	16.42 -0.86 -0.39	18.40 -0.84 0.00	23.38 -1.14 0.00	20.59 -1.29 -0.17	22.82 -1.75 -0.04	22.35 -1.59 0.00	21.15 -1.43 0.00	20.36 -1.45 0.00	22.64 -1.42 0.00	20.76 -1.21 0.00	22.59 -1.55 4.08	23.60 -1.34 0.00	24.26 -1.62 0.00	24.78 -1.79 0.00	23.25 -1.90 0.00	20.07 -1.68 0.00	18.76 -1.51 -0.37	18.15 -1.44 0.00	130.69 -10.72 0.00	31.98 -2.97 0.00	35.25 -3.85 -0.66
NM_ST_REGIS____HYD 24053	29.81 -1.23 -6.04	27.14 -1.13 -4.74	26.29 -1.04 -3.74	20.12 -0.82 -4.06	22.95 -0.93 -4.64	29.21 -1.25 -5.93	25.63 -1.32 -5.25	29.12 -1.79 -6.38	26.08 -1.91 -4.06	25.57 -1.84 -4.83	25.83 -1.62 -5.64	29.06 -1.34 -6.33	26.19 -1.51 -5.72	33.99 -1.69 -7.47	25.77 -1.49 -2.32	24.09 -1.78 0.00	24.54 -2.02 0.00	23.07 -2.08 0.00	20.00 -1.75 0.00	18.28 -1.62 0.00	18.24 -1.36 0.00	133.23 -8.18 0.00	33.11 -1.83 0.00	36.85 -1.60 0.00
NORTHPORT____1 23551	27.81 2.81 0.00	25.95 2.42 0.00	25.95 2.34 0.00	21.25 1.77 -2.59	21.20 1.95 0.00	27.27 2.75 0.00	25.56 2.71 -1.14	28.22 3.41 -0.28	27.54 3.61 0.00	26.14 3.56 0.00	25.16 3.36 0.01	27.54 3.47 0.01	25.30 3.32 0.00	32.57 4.35 0.00	31.06 4.00 -2.13	29.84 3.96 -0.01	49.05 4.32 -18.16	29.11 3.93 -0.03	28.02 3.56 -2.72	34.86 3.37 -11.58	36.55 2.79 -14.16	165.46 17.44 -6.62	40.41 4.65 -0.82	47.78 4.99 -4.34
NORTHPORT____2 23552	27.81 2.81 0.00	25.95 2.42 0.00	25.95 2.34 0.00	21.25 1.77 -2.59	21.20 1.95 0.00	27.27 2.75 0.00	25.56 2.71 -1.14	28.22 3.41 -0.28	27.54 3.61 0.00	26.14 3.56 0.00	25.16 3.36 0.01	27.54 3.47 0.01	25.30 3.32 0.00	32.57 4.35 0.00	31.06 4.00 -2.13	29.84 3.96 -0.01	49.05 4.32 -18.16	29.11 3.93 -0.03	28.02 3.56 -2.72	34.86 3.37 -11.58	36.55 2.79 -14.16	165.46 17.44 -6.62	40.41 4.65 -0.82	47.78 4.99 -4.34
NORTHPORT____3 23553	27.60 2.61 0.00	25.77 2.23 0.00	25.75 2.14 0.00	21.10 1.62 -2.59	21.01 1.77 0.00	27.04 2.51 0.00	25.37 2.51 -1.14	27.99 3.18 -0.28	27.31 3.38 0.00	25.92 3.34 0.00	24.98 3.18 0.01	27.32 3.26 0.01	25.08 3.11 0.00	32.31 4.10 0.00	30.84 3.77 -2.13	29.64 3.76 -0.01	48.81 4.09 -18.16	28.92 3.75 -0.03	27.84 3.36 -2.72	34.67 3.18 -11.58	36.39 2.63 -14.16	164.33 16.30 -6.62	40.08 4.33 -0.82	47.43 4.64 -4.34
NORTHPORT____4 23650	27.60 2.61 0.00	25.77 2.23 0.00	25.75 2.14 0.00	21.10 1.62 -2.59	21.01 1.77 0.00	27.04 2.51 0.00	25.37 2.51 -1.14	27.99 3.18 -0.28	27.31 3.38 0.00	25.92 3.34 0.00	24.98 3.18 0.01	27.32 3.26 0.01	25.08 3.11 0.00	32.31 4.10 0.00	30.84 3.77 -2.13	29.64 3.76 -0.01	48.81 4.09 -18.16	28.92 3.75 -0.03	27.84 3.36 -2.72	34.67 3.18 -11.58	36.39 2.63 -14.16	164.33 16.30 -6.62	40.08 4.33 -0.82	47.43 4.64 -4.34
NORTHPORT____IC 23718	27.81 2.81 0.00	25.95 2.42 0.00	25.95 2.34 0.00	21.25 1.77 -2.59	21.20 1.95 0.00	27.27 2.75 0.00	25.56 2.71 -1.14	28.22 3.41 -0.28	27.54 3.61 0.00	26.14 3.56 0.00	25.16 3.36 0.01	27.54 3.47 0.01	25.30 3.32 0.00	32.57 4.35 0.00	31.06 4.00 -2.13	29.84 3.96 -0.01	49.05 4.32 -18.16	29.11 3.93 -0.03	28.02 3.56 -2.72	34.86 3.37 -11.58	36.55 2.79 -14.16	165.46 17.44 -6.62	40.41 4.65 -0.82	47.78 4.99 -4.34
NPX_GEN_1385_PROXY 323591	27.81 2.81 0.00	25.95 2.42 0.00	25.95 2.34 0.00	21.25 1.77 -2.59	21.20 1.96 0.00	27.41 2.89 0.00	25.44 2.59 -1.14	28.22 3.41 -0.28	27.54 3.60 0.00	26.00 3.42 0.00	24.95 3.15 0.01	27.31 3.24 0.01	25.30 3.32 0.00	32.57 4.35 0.00	31.05 3.98 -2.13	29.59 3.71 -0.01	49.04 4.32 -18.16	28.96 3.79 -0.03	27.90 3.44 -2.72	34.77 3.29 -11.58	36.36 2.60 -14.16	164.08 16.05 -6.62	40.10 4.34 -0.82	47.55 4.76 -4.34

NPX_GEN_CSC 323557	28.09 3.09 0.00	26.32 2.79 0.00	26.24 2.64 0.00	21.44 1.96 -2.59	21.43 2.18 0.00	27.55 3.03 0.00	25.89 3.04 -1.14	28.53 3.73 -0.28	27.86 3.92 0.00	26.44 3.86 0.00	25.36 3.55 0.00	27.72 3.65 0.00	25.47 3.49 0.00	32.76 4.55 0.00	31.22 4.16 -2.13	30.04 4.16 -0.01	49.27 4.54 -18.16	29.29 4.12 -0.03	28.23 3.76 -2.72	35.07 3.59 -11.58	36.84 3.07 -14.16	166.89 18.86 -6.62	40.92 5.16 -0.82	48.19 5.39 -4.34
NSINS_S_GLNS_FALLS 23858	26.92 1.92 0.00	25.46 1.92 0.00	25.45 1.85 0.00	21.88 1.39 -3.60	20.84 1.60 0.00	26.69 2.16 0.00	25.37 2.07 -1.59	27.26 2.34 -0.39	26.09 2.16 0.00	24.45 1.87 0.00	23.89 2.08 0.00	26.37 2.30 0.00	24.05 2.07 0.00	30.80 2.58 0.00	27.04 2.10 0.00	27.82 1.95 0.00	28.45 1.88 0.00	27.15 2.00 0.00	23.47 1.72 0.00	20.53 1.52 0.89	21.21 1.62 0.00	152.59 11.18 0.00	37.69 2.75 0.00	47.54 3.05 -6.03
NUCOR_STEEL___DRP 24197	25.15 0.15 0.00	23.66 0.12 0.00	23.72 0.12 0.00	17.32 0.12 -0.31	19.43 0.18 0.00	24.77 0.25 0.00	22.14 0.29 -0.14	24.92 0.35 -0.03	24.29 0.35 0.00	22.92 0.34 0.00	22.09 0.28 0.00	24.38 0.31 0.00	22.25 0.28 0.00	28.74 0.53 0.00	25.44 0.49 0.00	26.32 0.45 0.00	26.92 0.36 0.00	25.46 0.31 0.00	22.02 0.27 0.00	20.49 0.29 -0.30	19.82 0.22 0.00	142.95 1.54 0.00	35.21 0.26 0.00	39.10 0.12 -0.52
NYISO_LBMP_REFERENCE 24008	25.00 0.00 0.00	23.54 0.00 0.00	23.60 0.00 0.00	16.89 0.00 0.00	19.24 0.00 0.00	24.53 0.00 0.00	21.71 0.00 0.00	24.53 0.00 0.00	23.94 0.00 0.00	22.58 0.00 0.00	21.81 0.00 0.00	24.07 0.00 0.00	21.98 0.00 0.00	28.21 0.00 0.00	24.94 0.00 0.00	25.87 0.00 0.00	26.56 0.00 0.00	25.15 0.00 0.00	21.75 0.00 0.00	19.90 0.00 0.00	19.60 0.00 0.00	141.41 0.00 0.00	34.94 0.00 0.00	38.45 0.00 0.00
NYPA_BRENTWD____GT 24164	28.03 3.03 0.00	26.16 2.62 0.00	26.13 2.53 0.00	21.37 1.89 -2.59	21.33 2.09 0.00	27.45 2.92 0.00	25.77 2.92 -1.14	28.46 3.66 -0.28	27.80 3.86 0.00	26.38 3.80 0.00	25.39 3.58 0.00	27.78 3.71 0.00	25.48 3.51 0.00	32.81 4.60 0.00	31.27 4.20 -2.13	30.07 4.19 -0.01	49.25 4.52 -18.16	29.32 4.14 -0.03	28.25 3.78 -2.72	35.07 3.58 -11.58	36.77 3.01 -14.16	166.91 18.88 -6.62	40.78 5.02 -0.82	48.13 5.34 -4.34
NYPA_GOWANUS____GT5 24156	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NYPA_GOWANUS____GT6 24157	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34
NYPA_HARLEM__RVR__GT1 24160	27.57 2.57 0.00	25.77 2.24 0.00	25.81 2.21 0.00	21.10 1.62 -2.59	20.95 1.71 0.00	26.85 2.32 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.05 3.11 -0.01	26.14 3.19 -0.38	24.76 2.96 0.00	27.16 3.10 0.00	24.99 3.01 -0.01	32.15 3.93 0.00	30.82 3.75 -2.13	29.71 3.83 -0.01	30.31 3.74 0.00	28.78 3.60 -0.03	27.61 3.14 -2.72	30.33 2.90 -7.52	36.40 2.33 -14.48	163.62 15.41 -6.79	39.74 3.88 -0.91	47.20 4.41 -4.34
NYPA_HARLEM__RVR__GT2 24161	27.57 2.57 0.00	25.77 2.24 0.00	25.81 2.21 0.00	21.10 1.62 -2.59	20.95 1.71 0.00	26.85 2.32 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.05 3.11 -0.01	26.14 3.19 -0.38	24.76 2.96 0.00	27.16 3.10 0.00	24.99 3.01 -0.01	32.15 3.93 0.00	30.82 3.75 -2.13	29.71 3.83 -0.01	30.31 3.74 0.00	28.78 3.60 -0.03	27.61 3.14 -2.72	30.33 2.90 -7.52	36.40 2.33 -14.48	163.62 15.41 -6.79	39.74 3.88 -0.91	47.20 4.41 -4.34
NYPA_KENT____GT 24152	27.77 2.77 0.00	25.92 2.38 0.00	25.92 2.32 0.00	21.19 1.71 -2.59	21.06 1.81 0.00	26.99 2.46 0.00	25.26 2.41 -1.14	27.82 3.01 -0.28	27.18 3.24 -0.01	26.47 3.31 -0.58	25.41 3.11 -0.50	27.33 3.26 0.00	25.16 3.17 -0.01	32.36 4.14 0.00	30.97 3.90 -2.13	29.87 3.99 -0.01	30.48 3.91 0.00	28.92 3.74 -0.03	27.75 3.27 -2.72	30.45 3.02 -7.52	36.55 2.47 -14.48	164.74 16.53 -6.79	39.95 4.09 -0.91	47.45 4.66 -4.34
NYPA_POUCH1____GT 24155	27.70 2.70 0.00	25.85 2.31 0.00	25.86 2.25 0.00	21.14 1.67 -2.59	21.00 1.76 0.00	26.94 2.41 0.00	25.21 2.36 -1.14	27.76 2.95 -0.28	27.11 3.17 -0.01	26.37 3.23 -0.55	25.32 3.01 -0.50	27.22 3.15 0.00	25.08 3.10 -0.01	32.27 4.05 0.00	30.89 3.82 -2.13	29.78 3.90 -0.01	30.39 3.82 0.00	28.84 3.66 -0.03	27.67 3.20 -2.72	30.40 2.97 -7.52	36.53 2.45 -14.48	164.33 16.12 -6.79	39.85 3.99 -0.91	47.35 4.55 -4.34
NYPA_VERNON____GT2 24162	27.74 2.75 0.00	25.90 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.97 2.44 0.00	25.24 2.39 -1.14	27.79 2.98 -0.28	27.15 3.21 -0.01	26.44 3.28 -0.58	25.39 3.08 -0.50	27.31 3.24 0.00	25.13 3.15 -0.01	32.32 4.10 0.00	30.93 3.86 -2.13	29.83 3.95 -0.01	30.43 3.87 0.00	28.88 3.70 -0.03	27.72 3.24 -2.72	30.41 2.98 -7.52	36.50 2.43 -14.48	164.56 16.36 -6.79	39.90 4.04 -0.91	47.40 4.61 -4.34
NYPA_VERNON____GT3 24163	27.74 2.75 0.00	25.90 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.97 2.44 0.00	25.24 2.39 -1.14	27.79 2.98 -0.28	27.15 3.21 -0.01	26.44 3.28 -0.58	25.39 3.08 -0.50	27.31 3.24 0.00	25.13 3.15 -0.01	32.32 4.10 0.00	30.93 3.86 -2.13	29.83 3.95 -0.01	30.43 3.87 0.00	28.88 3.70 -0.03	27.72 3.24 -2.72	30.41 2.98 -7.52	36.50 2.43 -14.48	164.56 16.36 -6.79	39.90 4.04 -0.91	47.40 4.61 -4.34
NYPA__ASTORIA_CC1 323568	27.74 2.75 0.00	25.91 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.95 2.43 0.00	25.23 2.38 -1.14	27.77 2.96 -0.28	27.13 3.19 -0.01	26.42 3.25 -0.58	25.37 3.07 -0.50	27.29 3.22 0.00	25.11 3.13 -0.01	32.28 4.07 0.00	30.91 3.84 -2.13	29.80 3.92 -0.01	30.41 3.84 0.00	28.86 3.67 -0.03	27.70 3.22 -2.72	30.39 2.97 -7.52	36.47 2.40 -14.48	164.40 16.20 -6.79	39.87 4.02 -0.91	47.40 4.61 -4.34
NYPA__ASTORIA_CC2 323569	27.74 2.75 0.00	25.91 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.95 2.43 0.00	25.23 2.38 -1.14	27.77 2.96 -0.28	27.13 3.19 -0.01	26.42 3.25 -0.58	25.37 3.07 -0.50	27.29 3.22 0.00	25.11 3.13 -0.01	32.28 4.07 0.00	30.91 3.84 -2.13	29.80 3.92 -0.01	30.41 3.84 0.00	28.86 3.67 -0.03	27.70 3.22 -2.72	30.39 2.97 -7.52	36.47 2.40 -14.48	164.40 16.20 -6.79	39.87 4.02 -0.91	47.40 4.61 -4.34

NYPA___HOLTSVILL 23794	28.00 3.00 0.00	26.17 2.64 0.00	26.10 2.50 0.00	21.33 1.85 -2.59	21.29 2.04 0.00	27.38 2.85 0.00	25.70 2.85 -1.14	28.33 3.52 -0.28	27.66 3.72 0.00	26.25 3.68 0.00	25.26 3.46 0.00	27.63 3.57 0.00	25.38 3.41 0.00	32.65 4.43 0.00	31.14 4.07 -2.13	29.94 4.06 -0.01	49.16 4.44 -18.16	29.19 4.02 -0.03	28.12 3.65 -2.72	34.94 3.45 -11.58	36.66 2.90 -14.16	166.11 18.07 -6.62	40.68 4.92 -0.82	48.03 5.24 -4.34
NYPA___HELLGATE_GT1 24158	27.57 2.57 0.00	25.77 2.24 0.00	25.81 2.21 0.00	21.10 1.62 -2.59	20.95 1.71 0.00	26.85 2.32 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.05 3.11 -0.01	26.14 3.19 -0.38	24.76 2.96 0.00	27.16 3.10 0.00	24.99 3.01 -0.01	32.15 3.93 0.00	30.82 3.75 -2.13	29.71 3.83 -0.01	30.31 3.74 0.00	28.78 3.60 -0.03	27.61 3.14 -2.72	30.33 2.90 -7.52	36.40 2.33 -14.48	163.62 15.41 -6.79	39.74 3.88 -0.91	47.20 4.41 -4.34
NYPA___HELLGATE_GT2 24159	27.57 2.57 0.00	25.77 2.24 0.00	25.81 2.21 0.00	21.10 1.62 -2.59	20.95 1.71 0.00	26.85 2.32 0.00	25.16 2.31 -1.14	27.70 2.89 -0.28	27.05 3.11 -0.01	26.14 3.19 -0.38	24.76 2.96 0.00	27.16 3.10 0.00	24.99 3.01 -0.01	32.15 3.93 0.00	30.82 3.75 -2.13	29.71 3.83 -0.01	30.31 3.74 0.00	28.78 3.60 -0.03	27.61 3.14 -2.72	30.33 2.90 -7.52	36.40 2.33 -14.48	163.62 15.41 -6.79	39.74 3.88 -0.91	47.20 4.41 -4.34
NYS_BARGE___HYD 23848	23.84 -1.15 0.00	22.50 -1.03 0.00	22.69 -0.91 0.00	16.73 -0.54 -0.38	18.77 -0.47 0.00	23.87 -0.66 0.00	21.11 -0.76 -0.17	23.60 -0.97 -0.04	23.13 -0.80 0.00	21.90 -0.68 0.00	21.08 -0.73 0.00	23.44 -0.63 0.00	21.47 -0.51 0.00	27.33 -0.59 0.29	24.40 -0.54 0.00	25.09 -0.78 0.00	25.64 -0.92 0.00	24.07 -1.08 0.00	20.76 -0.99 0.00	19.39 -0.88 -0.36	18.75 -0.85 0.00	134.85 -6.56 0.00	32.97 -1.97 0.00	36.30 -2.79 -0.64
O.H_GEN_BRUCE 24063	23.97 -1.03 0.00	22.64 -0.90 0.00	22.82 -0.78 0.00	16.85 -0.46 -0.43	18.87 -0.37 0.00	23.95 -0.58 0.00	21.25 -0.65 -0.19	23.71 -0.86 -0.05	23.23 -0.70 0.00	22.01 -0.57 0.00	21.19 -0.62 0.00	-47.23 -0.52 70.78	21.51 -0.47 0.00	26.75 -0.52 0.95	24.42 -0.52 0.00	25.17 -0.69 0.00	25.72 -0.85 0.00	24.12 -1.03 0.00	20.81 -0.94 0.00	19.47 -0.83 -0.40	18.74 -0.85 0.00	135.35 -6.06 0.00	44.28 -1.85 -11.19	36.71 -2.45 -0.71
OAK ORCHARD___HYD 24046	24.46 -0.53 0.00	23.05 -0.49 0.00	23.17 -0.43 0.00	16.95 -0.25 -0.31	19.06 -0.19 0.00	24.31 -0.22 0.00	21.61 -0.24 -0.14	24.28 -0.28 -0.03	23.73 -0.20 0.00	22.42 -0.16 0.00	21.60 -0.21 0.00	23.94 -0.13 0.00	21.89 -0.09 0.00	28.38 0.00 -0.17	24.96 0.02 0.00	25.74 -0.13 0.00	26.33 -0.23 0.00	24.83 -0.32 0.00	21.44 -0.31 0.00	19.96 -0.24 -0.30	19.35 -0.24 0.00	139.23 -2.19 0.00	34.15 -0.80 0.00	37.64 -1.34 -0.53
OCC_CHEM___DRP 24175	23.38 -1.62 0.00	22.14 -1.39 0.00	22.32 -1.28 0.00	16.47 -0.81 -0.39	18.46 -0.78 0.00	23.46 -1.07 0.00	20.67 -1.22 -0.17	22.93 -1.65 -0.04	22.45 -1.49 0.00	21.25 -1.33 0.00	20.45 -1.36 0.00	22.76 -1.31 0.00	20.86 -1.12 0.00	22.42 -1.42 4.38	23.70 -1.24 0.00	24.36 -1.51 0.00	24.89 -1.67 0.00	23.36 -1.79 0.00	20.16 -1.59 0.00	18.84 -1.43 -0.37	18.23 -1.37 0.00	131.25 -10.15 0.00	32.11 -2.83 0.00	35.40 -3.71 -0.66
OLIN_CORP_DRP 24177	23.43 -1.57 0.00	22.12 -1.41 0.00	22.32 -1.29 0.00	16.47 -0.81 -0.40	18.46 -0.79 0.00	23.45 -1.08 0.00	20.70 -1.18 -0.18	23.10 -1.47 -0.04	22.63 -1.31 0.00	21.42 -1.16 0.00	20.62 -1.19 0.00	22.93 -1.14 0.00	21.02 -0.96 0.00	18.59 -1.18 8.44	23.89 -1.05 0.00	24.56 -1.31 0.00	25.10 -1.46 0.00	23.56 -1.60 0.00	20.32 -1.43 0.00	18.98 -1.29 -0.37	18.36 -1.24 0.00	132.11 -9.30 0.00	32.32 -2.62 0.00	35.62 -3.49 -0.66
OLIN_CORP_DSASP 323712	23.38 -1.62 0.00	22.14 -1.39 0.00	22.32 -1.28 0.00	16.47 -0.81 -0.39	18.46 -0.78 0.00	23.46 -1.07 0.00	20.67 -1.22 -0.17	22.93 -1.65 -0.04	22.45 -1.49 0.00	21.25 -1.33 0.00	20.45 -1.36 0.00	22.76 -1.31 0.00	20.86 -1.12 0.00	22.42 -1.42 4.38	23.70 -1.24 0.00	24.36 -1.51 0.00	24.89 -1.67 0.00	23.36 -1.79 0.00	20.16 -1.59 0.00	18.84 -1.43 -0.37	18.23 -1.37 0.00	131.25 -10.15 0.00	32.11 -2.83 0.00	35.40 -3.71 -0.66
ONEIDA_HERK_LFGE 323681	25.77 0.27 -0.50	24.16 0.24 -0.39	24.11 0.20 -0.31	17.37 0.15 -0.34	19.82 0.19 -0.38	25.30 0.28 -0.49	22.49 0.35 -0.44	25.54 0.45 -0.56	24.72 0.43 -0.35	23.38 0.38 -0.42	22.66 0.36 -0.49	25.00 0.38 -0.55	22.78 0.31 -0.50	29.74 0.74 -0.79	25.91 0.72 -0.25	26.48 0.61 0.00	26.98 0.42 0.00	25.54 0.39 0.00	22.07 0.32 0.00	20.21 0.31 0.00	19.88 0.28 0.00	143.35 1.93 0.00	35.35 0.41 0.00	38.80 0.35 0.00
ONONDAGA_REF_OCCRA 23987	25.11 0.11 0.00	23.61 0.07 0.00	23.67 0.07 0.00	17.25 0.08 -0.28	19.37 0.12 0.00	24.69 0.16 0.00	22.02 0.19 -0.12	24.81 0.25 -0.03	24.18 0.24 0.00	22.82 0.24 0.00	22.01 0.20 0.00	24.28 0.21 0.00	22.16 0.18 0.00	28.65 0.44 0.00	25.37 0.43 0.00	26.24 0.37 0.00	26.83 0.27 0.00	25.38 0.23 0.00	21.95 0.20 0.00	20.39 0.22 -0.27	19.75 0.15 0.00	142.51 1.10 0.00	35.13 0.18 0.00	39.01 0.08 -0.47
ONONDAGA___COGEN 23986	25.03 0.04 0.00	23.55 0.01 0.00	23.61 0.01 0.00	17.18 0.04 -0.26	19.32 0.07 0.00	24.63 0.10 0.00	21.96 0.13 -0.11	24.72 0.16 -0.03	24.08 0.14 0.00	22.71 0.13 0.00	21.91 0.10 0.00	24.17 0.10 0.00	22.07 0.09 0.00	28.53 0.32 0.00	25.26 0.32 0.00	26.13 0.26 0.00	26.73 0.17 0.00	25.29 0.14 0.00	21.87 0.12 0.00	20.29 0.14 -0.24	19.68 0.09 0.00	142.05 0.63 0.00	35.02 0.08 0.00	38.84 -0.04 -0.43
ONTARIO___LFGE 23819	25.17 0.18 0.00	23.68 0.15 0.00	23.79 0.19 0.00	17.46 0.19 -0.37	19.57 0.33 0.00	24.97 0.45 0.00	22.38 0.51 -0.17	25.18 0.61 -0.04	24.61 0.67 0.00	23.25 0.67 0.00	22.38 0.57 0.00	24.73 0.66 0.00	22.56 0.59 0.00	29.14 0.92 0.00	25.75 0.81 0.00	26.62 0.75 0.00	27.23 0.67 0.00	25.70 0.55 0.00	22.20 0.45 0.00	20.72 0.46 -0.35	19.94 0.34 0.00	143.64 2.23 0.00	35.26 0.32 0.00	39.17 0.09 -0.63
ORANGEVILLE_WT_PWR 323706	23.94 -1.05 0.00	22.59 -0.95 0.00	22.79 -0.82 0.00	16.94 -0.43 -0.48	18.95 -0.30 0.00	24.09 -0.44 0.00	21.47 -0.45 -0.21	23.96 -0.62 -0.05	23.53 -0.41 0.00	22.28 -0.30 0.00	21.48 -0.33 0.00	23.85 -0.22 0.00	21.78 -0.20 0.00	33.31 -0.10 -5.20	24.92 -0.02 0.00	25.73 -0.15 0.00	26.32 -0.24 0.00	24.70 -0.45 0.00	21.18 -0.57 0.00	19.72 -0.63 -0.45	18.88 -0.72 0.00	136.07 -5.34 0.00	33.25 -1.69 0.00	36.97 -2.28 -0.79
OSWEGATCHIE___HYD 24044	26.44 -1.02 -2.46	24.51 -0.95 -1.93	24.18 -0.94 -1.52	17.83 -0.71 -1.65	20.34 -0.79 -1.89	25.91 -1.03 -2.41	22.85 -1.00 -2.14	25.98 -1.28 -2.74	24.28 -1.39 -1.74	23.24 -1.41 -2.07	23.03 -1.19 -2.42	25.75 -1.03 -2.71	23.31 -1.12 -2.46	30.33 -1.16 -3.28	25.03 -0.93 -1.02	24.76 -1.12 0.00	25.17 -1.39 0.00	23.70 -1.45 0.00	20.47 -1.28 0.00	18.69 -1.21 0.00	18.52 -1.08 0.00	134.72 -6.69 0.00	33.37 -1.57 0.00	36.90 -1.55 0.00

OSWEGO___5 23606	24.56 -0.43 0.00	23.12 -0.41 0.00	23.19 -0.42 0.00	16.80 -0.28 -0.19	18.95 -0.29 0.00	24.15 -0.38 0.00	21.45 -0.34 -0.08	24.16 -0.40 -0.02	23.52 -0.42 0.00	22.18 -0.40 0.00	21.41 -0.39 0.00	23.63 -0.44 0.00	21.58 -0.39 0.00	27.88 -0.33 0.00	24.69 -0.25 0.00	25.56 -0.31 0.00	26.15 -0.41 0.00	24.74 -0.41 0.00	21.39 -0.36 0.00	19.76 -0.32 -0.17	19.26 -0.34 0.00	139.07 -2.34 0.00	34.34 -0.61 0.00	38.00 -0.76 -0.31
OSWEGO___6 23613	24.56 -0.43 0.00	23.12 -0.41 0.00	23.19 -0.42 0.00	16.80 -0.28 -0.19	18.95 -0.29 0.00	24.15 -0.38 0.00	21.45 -0.34 -0.08	24.16 -0.40 -0.02	23.52 -0.42 0.00	22.18 -0.40 0.00	21.41 -0.39 0.00	23.63 -0.44 0.00	21.58 -0.39 0.00	27.88 -0.33 0.00	24.69 -0.25 0.00	25.56 -0.31 0.00	26.15 -0.41 0.00	24.74 -0.41 0.00	21.39 -0.36 0.00	19.76 -0.32 -0.17	19.26 -0.34 0.00	139.07 -2.34 0.00	34.34 -0.61 0.00	38.00 -0.76 -0.31
OUTOKUMPU-AB___DRP 24206	24.10 -0.90 0.00	22.76 -0.77 0.00	22.96 -0.64 0.00	16.94 -0.35 -0.40	19.00 -0.24 0.00	24.16 -0.36 0.00	21.39 -0.49 -0.18	23.86 -0.71 -0.04	23.38 -0.55 0.00	22.15 -0.43 0.00	21.32 -0.49 0.00	23.70 -0.36 0.00	21.70 -0.27 0.00	33.53 -0.30 -5.62	24.67 -0.27 0.00	25.39 -0.48 0.00	25.94 -0.63 0.00	24.33 -0.82 0.00	20.98 -0.77 0.00	19.62 -0.66 -0.37	18.94 -0.66 0.00	136.27 -5.14 0.00	33.30 -1.64 0.00	36.70 -2.42 -0.67
OXBOW____ 24026	23.79 -1.21 0.00	22.50 -1.04 0.00	22.68 -0.92 0.00	16.73 -0.55 -0.39	18.77 -0.48 0.00	23.86 -0.67 0.00	21.07 -0.81 -0.17	23.45 -1.12 -0.04	22.98 -0.96 0.00	21.76 -0.82 0.00	20.95 -0.86 0.00	23.29 -0.78 0.00	21.34 -0.64 0.00	32.46 -0.78 -5.02	24.25 -0.69 0.00	24.94 -0.93 0.00	25.48 -1.08 0.00	23.91 -1.24 0.00	20.62 -1.13 0.00	19.28 -1.00 -0.37	18.64 -0.96 0.00	134.12 -7.29 0.00	32.78 -2.16 0.00	36.13 -2.99 -0.66
OXY_CHEM_DSASP 323612	23.38 -1.62 0.00	22.14 -1.39 0.00	22.32 -1.28 0.00	16.47 -0.81 -0.39	18.46 -0.78 0.00	23.46 -1.07 0.00	20.67 -1.22 -0.17	22.93 -1.65 -0.04	22.45 -1.49 0.00	21.25 -1.33 0.00	20.45 -1.36 0.00	22.76 -1.31 0.00	20.86 -1.12 0.00	22.42 -1.42 4.38	23.70 -1.24 0.00	24.36 -1.51 0.00	24.89 -1.67 0.00	23.36 -1.79 0.00	20.16 -1.59 0.00	18.84 -1.43 -0.37	18.23 -1.37 0.00	131.25 -10.15 0.00	32.11 -2.83 0.00	35.40 -3.71 -0.66
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.38 -1.62 0.00	22.14 -1.39 0.00	22.32 -1.28 0.00	16.47 -0.81 -0.39	18.46 -0.78 0.00	23.46 -1.07 0.00	20.67 -1.22 -0.17	22.93 -1.65 -0.04	22.45 -1.49 0.00	21.25 -1.33 0.00	20.45 -1.36 0.00	22.76 -1.31 0.00	20.86 -1.12 0.00	22.42 -1.42 4.38	23.70 -1.24 0.00	24.36 -1.51 0.00	24.89 -1.67 0.00	23.36 -1.79 0.00	20.16 -1.59 0.00	18.84 -1.43 -0.37	18.23 -1.37 0.00	131.25 -10.15 0.00	32.11 -2.83 0.00	35.40 -3.71 -0.66
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.64 2.65 0.00	25.84 2.30 0.00	25.84 2.24 0.00	21.10 1.62 -2.59	20.95 1.70 0.00	26.85 2.33 0.00	25.16 2.30 -1.14	27.68 2.88 -0.28	27.04 3.10 -0.01	26.12 3.16 -0.38	24.76 2.96 0.00	27.17 3.10 0.00	25.00 3.02 -0.01	32.17 3.96 0.00	30.82 3.75 -2.13	29.71 3.83 -0.01	30.30 3.74 0.00	28.77 3.59 -0.03	27.60 3.13 -2.72	30.32 2.89 -7.52	36.41 2.34 -14.48	163.96 15.76 -6.79	39.77 3.91 -0.91	47.23 4.44 -4.34
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.62 2.62 0.00	25.80 2.26 0.00	25.80 2.20 0.00	21.08 1.60 -2.59	20.90 1.66 0.00	26.78 2.26 0.00	25.12 2.27 -1.14	27.69 2.88 -0.28	27.05 3.11 -0.01	26.13 3.18 -0.38	24.78 2.97 0.00	27.19 3.12 0.00	25.01 3.03 -0.01	32.19 3.98 0.00	30.84 3.77 -2.13	29.72 3.84 -0.01	30.32 3.76 0.00	28.79 3.61 -0.03	27.62 3.15 -2.72	30.34 2.91 -7.52	36.43 2.36 -14.48	163.96 15.76 -6.79	39.86 4.00 -0.91	47.35 4.56 -4.34
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.88 -0.12 0.00	23.46 -0.08 0.00	23.67 0.07 0.00	17.47 0.15 -0.43	19.61 0.36 0.00	24.88 0.35 0.00	22.20 0.30 -0.19	24.86 0.28 -0.05	24.41 0.47 0.00	23.16 0.58 0.00	22.37 0.56 -0.01	24.84 0.78 0.00	22.60 0.63 0.00	57.12 0.91 -27.99	25.66 0.72 0.00	26.49 0.61 0.00	27.07 0.51 0.00	25.35 0.19 0.00	21.83 0.08 0.00	20.44 0.12 -0.41	19.60 0.00 0.00	141.57 0.16 0.00	34.56 -0.39 0.00	38.41 -0.78 -0.73
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.57 2.58 0.00	25.77 2.24 0.00	25.78 2.19 0.00	21.17 1.63 -2.66	21.01 1.77 0.00	26.92 2.39 0.00	25.27 2.39 -1.18	27.78 2.96 -0.29	27.03 3.10 0.00	25.68 3.10 0.00	24.75 2.94 0.00	27.16 3.09 0.00	24.91 2.94 0.00	32.13 3.92 0.00	30.66 3.59 -2.13	29.53 3.65 -0.01	30.16 3.60 0.00	28.63 3.45 -0.03	27.51 3.04 -2.72	29.89 2.83 -7.15	24.97 2.38 -2.99	161.96 16.12 -4.43	38.86 3.92 0.00	47.26 4.36 -4.45
PEEKSKILL____ 23653	27.24 2.24 0.00	25.45 1.91 0.00	25.45 1.85 0.00	20.83 1.39 -2.55	20.72 1.48 0.00	26.54 2.02 0.00	24.85 2.02 -1.13	27.33 2.53 -0.27	26.62 2.68 0.00	25.30 2.72 0.00	24.36 2.56 0.00	26.74 2.67 0.00	24.55 2.57 0.00	31.73 3.51 0.00	30.37 3.30 -2.13	29.24 3.37 -0.01	29.87 3.31 0.00	28.34 3.17 -0.03	27.25 2.79 -2.72	29.91 2.59 -7.42	24.45 2.14 -2.72	160.34 14.46 -4.46	38.46 3.54 0.03	46.70 3.97 -4.27
PGE MADISON___WINDPWR 24146	27.02 2.02 0.00	25.33 1.80 0.00	25.39 1.79 0.00	19.01 1.32 -0.80	20.81 1.57 0.00	26.64 2.12 0.00	24.22 2.15 -0.36	27.28 2.67 -0.09	26.67 2.73 0.00	25.26 2.68 0.00	24.21 2.40 0.00	26.77 2.70 0.00	24.26 2.29 0.00	31.28 3.06 0.00	27.67 2.73 0.00	28.59 2.72 0.00	29.19 2.63 0.00	27.59 2.44 0.00	23.89 2.14 0.00	22.75 2.08 -0.77	21.50 1.91 0.00	154.67 13.26 0.00	38.00 3.06 0.00	42.68 2.88 -1.35
PIERCEFIELD___HYD 23852	27.52 -1.10 -3.63	25.38 -1.00 -2.85	24.92 -0.93 -2.25	18.59 -0.73 -2.44	21.21 -0.82 -2.78	26.97 -1.12 -3.56	23.64 -1.24 -3.17	26.83 -1.74 -4.04	24.60 -1.91 -2.57	23.81 -1.83 -3.06	23.80 -1.58 -3.57	26.82 -1.25 -4.01	24.17 -1.43 -3.63	31.37 -1.62 -4.76	25.00 -1.42 -1.48	24.15 -1.73 0.00	24.53 -2.03 0.00	22.99 -2.16 0.00	19.91 -1.85 0.00	18.20 -1.71 0.00	18.18 -1.42 0.00	133.17 -8.24 0.00	33.13 -1.82 0.00	36.92 -1.54 0.00
PINELAWN_CC_1 323563	27.87 2.87 0.00	26.00 2.46 0.00	25.98 2.39 0.00	21.26 1.78 -2.59	21.20 1.96 0.00	27.27 2.75 0.00	25.61 2.75 -1.14	28.28 3.47 -0.28	27.60 3.66 0.00	26.20 3.62 0.00	25.24 3.43 0.00	27.61 3.54 0.00	25.31 3.33 0.00	32.59 4.38 0.00	31.09 4.02 -2.13	29.90 4.02 -0.01	49.07 4.35 -18.16	29.19 4.02 -0.03	28.10 3.63 -2.72	34.92 3.43 -11.58	36.62 2.86 -14.16	165.90 17.87 -6.62	40.48 4.72 -0.82	47.82 5.03 -4.34
PJM_GEN_HTP_PROXY 323702	27.58 2.59 0.00	25.75 2.21 0.00	25.77 2.16 0.00	21.08 1.61 -2.59	20.96 1.71 0.00	26.85 2.32 0.00	25.13 2.28 -1.14	27.65 2.84 -0.28	26.97 3.03 0.00	25.69 3.11 0.00	24.74 2.93 0.00	27.14 3.07 0.00	24.97 2.99 0.00	29.77 3.95 2.39	30.77 3.71 -2.13	29.66 3.78 -0.01	30.26 3.70 0.00	28.70 3.53 -0.03	27.57 3.10 -2.72	30.28 2.86 -7.52	24.13 2.33 -2.20	161.92 15.80 -4.72	38.66 3.85 0.13	47.15 4.36 -4.34

PJM_GEN_KEYSTONE 24065	25.82 0.82 0.00	24.23 0.70 0.00	24.35 0.75 0.00	18.87 0.62 -1.37	20.00 0.76 0.00	25.45 0.92 0.00	23.26 0.95 -0.60	25.81 1.13 -0.15	25.22 1.29 0.00	23.96 1.38 0.00	23.07 1.26 0.00	25.47 1.40 0.00	23.23 1.26 0.00	29.52 1.78 0.48	26.67 1.58 -0.15	27.46 1.59 0.00	28.05 1.48 0.00	26.42 1.27 0.00	23.02 1.08 -0.19	23.29 1.05 -2.34	22.54 0.74 -2.20	148.42 5.44 -1.57	36.13 1.12 -0.06	41.97 1.23 -2.29
PJM_GEN_NEPTUNE_PROXY 323594	27.53 2.53 0.00	25.69 2.15 0.00	25.67 2.07 0.00	21.04 1.56 -2.59	20.94 1.70 0.00	26.92 2.39 0.00	25.25 2.40 -1.14	27.85 3.04 -0.28	27.17 3.24 0.00	25.80 3.22 0.00	24.88 3.07 0.01	27.24 3.17 0.01	24.98 3.01 0.00	29.79 3.97 2.39	30.73 3.66 -2.13	29.55 3.67 -0.01	41.34 3.96 -10.81	28.81 3.63 -0.03	27.74 3.26 -2.72	33.34 3.08 -10.36	36.60 2.53 -14.47	163.76 15.73 -6.62	39.92 4.16 -0.82	47.26 4.47 -4.34
PJM_GEN_VFT_PROXY 323633	27.54 2.55 0.00	25.70 2.16 0.00	25.70 2.10 0.00	21.04 1.56 -2.59	20.89 1.65 0.00	26.77 2.25 0.00	25.04 2.19 -1.14	27.55 2.74 -0.28	26.88 2.94 0.00	25.62 3.04 0.00	24.66 2.85 0.00	27.04 2.97 0.00	24.91 2.93 0.00	29.67 3.85 2.39	30.70 3.64 -2.13	29.59 3.71 -0.01	30.19 3.63 0.00	28.65 3.47 -0.03	27.51 3.04 -2.72	30.24 2.81 -7.52	37.17 2.25 -15.32	163.62 15.36 -6.85	39.60 3.72 -0.93	47.03 4.24 -4.34
PLEASANTVLY___LBMP 24000	27.23 2.23 0.00	25.47 1.93 0.00	25.48 1.88 0.00	20.97 1.41 -2.67	20.76 1.51 0.00	26.56 2.04 0.00	24.91 2.02 -1.18	27.32 2.50 -0.29	26.58 2.64 0.00	25.24 2.66 0.00	24.33 2.52 0.00	26.71 2.64 0.00	24.51 2.53 0.00	31.57 3.35 0.00	28.06 3.12 0.00	29.04 3.17 0.00	29.67 3.11 0.00	28.13 2.98 0.00	24.37 2.62 0.00	27.20 2.42 -4.88	25.52 2.01 -3.91	160.86 13.65 -5.81	38.28 3.34 0.00	46.71 3.78 -4.47
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.42 2.43 0.00	25.62 2.09 0.00	25.64 2.04 0.00	21.01 1.52 -2.60	20.87 1.63 0.00	26.74 2.21 0.00	25.05 2.19 -1.15	27.53 2.72 -0.28	26.83 2.89 0.00	25.51 2.93 0.00	24.57 2.76 0.00	26.96 2.89 0.00	24.75 2.77 0.00	31.90 3.69 0.00	30.50 3.44 -2.13	29.37 3.49 -0.01	30.00 3.43 0.00	28.47 3.29 -0.03	27.36 2.89 -2.72	30.14 2.68 -7.55	35.09 2.22 -13.27	163.18 14.99 -6.77	39.42 3.68 -0.80	46.95 4.14 -4.36
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.37 2.37 0.00	25.62 2.08 0.00	25.63 2.02 0.00	21.20 1.52 -2.79	20.89 1.65 0.00	26.74 2.21 0.00	25.17 2.22 -1.24	27.56 2.73 -0.30	26.78 2.84 0.00	25.40 2.82 0.00	24.51 2.70 0.00	26.91 2.84 0.00	24.66 2.68 0.00	31.73 3.52 0.00	28.16 3.22 0.00	29.12 3.25 0.00	29.76 3.20 0.00	28.24 3.08 0.00	24.46 2.71 0.00	25.76 2.51 -3.35	23.98 2.15 -2.24	159.24 14.51 -3.32	38.48 3.54 0.00	47.09 3.96 -4.68
POLETTI____ 23519	27.65 2.66 0.00	25.81 2.27 0.00	25.81 2.21 0.00	21.11 1.64 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.13 2.28 -1.14	27.64 2.84 -0.28	26.98 3.05 0.00	25.72 3.15 0.00	24.76 2.95 0.00	27.15 3.08 0.00	25.00 3.03 0.00	32.16 3.95 0.00	30.79 3.72 -2.13	29.68 3.81 -0.01	30.29 3.73 0.00	28.75 3.57 -0.03	27.60 3.14 -2.72	30.31 2.88 -7.52	36.71 2.32 -14.79	164.20 15.95 -6.84	39.80 3.93 -0.93	47.24 4.45 -4.34
PORT_JEFF_3 23555	28.01 3.01 0.00	26.18 2.65 0.00	26.11 2.51 0.00	21.33 1.86 -2.59	21.30 2.06 0.00	27.40 2.87 0.00	25.72 2.87 -1.14	28.33 3.53 -0.28	27.66 3.73 0.00	26.26 3.68 0.00	25.30 3.49 0.00	27.66 3.60 0.00	25.41 3.44 0.00	32.69 4.48 0.00	31.17 4.10 -2.13	29.97 4.10 -0.01	49.19 4.46 -18.16	29.19 4.02 -0.03	28.11 3.64 -2.72	34.92 3.44 -11.58	36.66 2.90 -14.16	165.91 17.88 -6.62	40.66 4.90 -0.82	48.04 5.25 -4.34
PORT_JEFF_4 23616	28.01 3.01 0.00	26.18 2.65 0.00	26.11 2.51 0.00	21.33 1.86 -2.59	21.30 2.06 0.00	27.40 2.87 0.00	25.72 2.87 -1.14	28.33 3.53 -0.28	27.66 3.73 0.00	26.26 3.68 0.00	25.30 3.49 0.00	27.66 3.60 0.00	25.41 3.44 0.00	32.69 4.48 0.00	31.17 4.10 -2.13	29.97 4.10 -0.01	49.19 4.46 -18.16	29.19 4.02 -0.03	28.11 3.64 -2.72	34.92 3.44 -11.58	36.66 2.90 -14.16	165.91 17.88 -6.62	40.66 4.90 -0.82	48.04 5.25 -4.34
PORT_JEFF_IC 23713	28.05 3.05 0.00	26.22 2.68 0.00	26.15 2.55 0.00	21.36 1.89 -2.59	21.33 2.09 0.00	27.45 2.92 0.00	25.77 2.92 -1.14	28.41 3.60 -0.28	27.74 3.81 0.00	26.33 3.76 0.00	25.35 3.55 0.00	27.72 3.66 0.00	25.46 3.48 0.00	32.76 4.54 0.00	31.22 4.15 -2.13	30.04 4.16 -0.01	49.26 4.53 -18.16	29.27 4.09 -0.03	28.18 3.71 -2.72	35.00 3.52 -11.58	36.73 2.97 -14.16	166.47 18.44 -6.62	40.77 5.01 -0.82	48.14 5.35 -4.34
PPL PILGRIM_ST_GT1 24216	28.03 3.03 0.00	26.16 2.62 0.00	26.13 2.53 0.00	21.37 1.89 -2.59	21.33 2.09 0.00	27.45 2.92 0.00	25.77 2.92 -1.14	28.46 3.66 -0.28	27.80 3.86 0.00	26.38 3.80 0.00	25.39 3.58 0.00	27.78 3.71 0.00	25.48 3.51 0.00	32.81 4.60 0.00	31.27 4.20 -2.13	30.07 4.19 -0.01	49.25 4.52 -18.16	29.32 4.14 -0.03	28.25 3.78 -2.72	35.07 3.58 -11.58	36.77 3.01 -14.16	166.91 18.88 -6.62	40.78 5.02 -0.82	48.13 5.34 -4.34
PPL PILGRIM_ST_GT2 24217	28.03 3.03 0.00	26.16 2.62 0.00	26.13 2.53 0.00	21.37 1.89 -2.59	21.33 2.09 0.00	27.45 2.92 0.00	25.77 2.92 -1.14	28.46 3.66 -0.28	27.80 3.86 0.00	26.38 3.80 0.00	25.39 3.58 0.00	27.78 3.71 0.00	25.48 3.51 0.00	32.81 4.60 0.00	31.27 4.20 -2.13	30.07 4.19 -0.01	49.25 4.52 -18.16	29.32 4.14 -0.03	28.25 3.78 -2.72	35.07 3.58 -11.58	36.77 3.01 -14.16	166.91 18.88 -6.62	40.78 5.02 -0.82	48.13 5.34 -4.34
PPL_SHRM_GT3 24213	28.08 3.08 0.00	26.30 2.77 0.00	26.23 2.63 0.00	21.43 1.95 -2.59	21.41 2.16 0.00	27.53 3.00 0.00	25.87 3.01 -1.14	28.51 3.70 -0.28	27.84 3.90 0.00	26.41 3.84 0.00	25.34 3.54 0.00	27.69 3.63 0.00	25.45 3.47 0.00	32.73 4.52 0.00	31.19 4.12 -2.13	30.00 4.12 -0.01	49.23 4.51 -18.16	29.27 4.09 -0.03	28.20 3.73 -2.72	35.04 3.56 -11.58	36.81 3.05 -14.16	166.75 18.72 -6.62	40.89 5.13 -0.82	48.18 5.39 -4.34
PPL_SHRM_GT4 24214	28.08 3.08 0.00	26.30 2.77 0.00	26.23 2.63 0.00	21.43 1.95 -2.59	21.41 2.16 0.00	27.53 3.00 0.00	25.87 3.01 -1.14	28.51 3.70 -0.28	27.84 3.90 0.00	26.41 3.84 0.00	25.34 3.54 0.00	27.69 3.63 0.00	25.45 3.47 0.00	32.73 4.52 0.00	31.19 4.12 -2.13	30.00 4.12 -0.01	49.23 4.51 -18.16	29.27 4.09 -0.03	28.20 3.73 -2.72	35.04 3.56 -11.58	36.81 3.05 -14.16	166.75 18.72 -6.62	40.89 5.13 -0.82	48.18 5.39 -4.34
PROJECT___ORANGE I 24174	24.94 -0.06 0.00	23.46 -0.08 0.00	23.53 -0.07 0.00	17.09 -0.03 -0.23	19.24 0.00 0.00	24.52 0.00 0.00	21.84 0.03 -0.10	24.62 0.06 -0.02	23.99 0.05 0.00	22.64 0.06 0.00	21.85 0.03 0.00	24.10 0.03 0.00	22.01 0.04 0.00	28.47 0.25 0.00	25.20 0.26 0.00	26.07 0.19 0.00	26.66 0.10 0.00	25.23 0.07 0.00	21.80 0.05 0.00	20.19 0.08 -0.22	19.62 0.02 0.00	141.52 0.11 0.00	34.90 -0.05 0.00	38.65 -0.18 -0.38

PROJECT___ORANGE 2 24166	24.94 -0.06 0.00	23.46 -0.08 0.00	23.53 -0.07 0.00	17.09 -0.03 -0.23	19.24 0.00 0.00	24.52 0.00 0.00	21.84 0.03 -0.10	24.62 0.06 -0.02	23.99 0.05 0.00	22.64 0.06 0.00	21.85 0.03 0.00	24.10 0.03 0.00	22.01 0.04 0.00	28.47 0.25 0.00	25.20 0.26 0.00	26.07 0.19 0.00	26.66 0.10 0.00	25.23 0.07 0.00	21.80 0.05 0.00	20.19 0.08 -0.22	19.62 0.02 0.00	141.52 0.11 0.00	34.90 -0.05 0.00	38.65 -0.18 -0.38
PYRITES___HYD 24023	27.38 -0.88 -3.26	25.30 -0.80 -2.56	24.90 -0.72 -2.02	18.48 -0.60 -2.19	21.09 -0.65 -2.50	26.86 -0.87 -3.20	23.58 -0.98 -2.85	26.83 -1.40 -3.70	24.73 -1.56 -2.36	23.88 -1.50 -2.80	23.77 -1.31 -3.27	26.76 -0.98 -3.68	24.11 -1.19 -3.33	31.26 -1.33 -4.37	25.11 -1.19 -1.36	24.38 -1.49 0.00	24.84 -1.72 0.00	23.36 -1.79 0.00	20.24 -1.51 0.00	18.53 -1.38 0.00	18.51 -1.09 0.00	135.01 -6.40 0.00	33.51 -1.43 0.00	37.27 -1.19 0.00
RAMAPO___LBMP 323565	27.08 2.08 0.00	25.27 1.74 0.00	25.27 1.67 0.00	20.56 1.26 -2.41	20.58 1.34 0.00	26.36 1.83 0.00	24.61 1.84 -1.06	27.10 2.32 -0.26	26.40 2.46 0.00	25.06 2.49 0.00	24.13 2.33 0.00	26.49 2.42 0.00	24.28 2.31 0.00	31.38 3.16 0.00	27.91 2.98 0.00	28.92 3.05 0.00	29.55 2.98 0.00	28.01 2.86 0.00	24.26 2.51 0.00	26.40 2.35 -4.15	23.33 1.95 -1.79	157.52 13.25 -2.86	38.17 3.24 0.01	46.10 3.61 -4.03
RANKINE____ 23646	24.32 -0.68 0.00	22.94 -0.59 0.00	23.15 -0.45 0.00	17.10 -0.21 -0.42	19.17 -0.07 0.00	24.36 -0.16 0.00	21.64 -0.25 -0.19	24.20 -0.38 -0.05	23.74 -0.19 0.00	22.49 -0.09 0.00	21.66 -0.15 0.00	24.07 0.00 0.00	22.00 0.02 0.00	39.62 0.15 -11.26	25.03 0.09 0.00	25.80 -0.07 0.00	26.38 -0.18 0.00	24.73 -0.42 0.00	21.28 -0.46 0.00	19.89 -0.41 -0.40	19.15 -0.45 0.00	138.03 -3.38 0.00	33.71 -1.23 0.00	37.30 -1.86 -0.71
RAVENSWOOD_GT2_1 24244	27.62 2.63 0.00	25.79 2.25 0.00	25.80 2.20 0.00	21.11 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.16 2.30 -1.14	27.68 2.87 -0.28	27.01 3.08 0.00	25.73 3.15 0.00	24.77 2.96 0.00	27.18 3.11 0.00	25.00 3.03 0.00	32.19 3.97 0.00	30.80 3.73 -2.13	29.68 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.61 3.14 -2.72	30.31 2.89 -7.52	36.43 2.35 -14.48	164.12 15.92 -6.79	39.76 3.91 -0.91	47.21 4.42 -4.34
RAVENSWOOD_GT2_2 24245	27.62 2.63 0.00	25.79 2.25 0.00	25.80 2.20 0.00	21.11 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.16 2.30 -1.14	27.68 2.87 -0.28	27.01 3.08 0.00	25.73 3.15 0.00	24.77 2.96 0.00	27.18 3.11 0.00	25.00 3.03 0.00	32.19 3.97 0.00	30.80 3.73 -2.13	29.68 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.61 3.14 -2.72	30.31 2.89 -7.52	36.43 2.35 -14.48	164.12 15.92 -6.79	39.76 3.91 -0.91	47.21 4.42 -4.34
RAVENSWOOD_GT2_3 24246	27.64 2.65 0.00	25.81 2.27 0.00	25.82 2.21 0.00	21.12 1.64 -2.59	20.99 1.75 0.00	26.90 2.37 0.00	25.17 2.32 -1.14	27.70 2.89 -0.28	27.03 3.10 0.00	25.74 3.16 0.00	24.79 2.98 0.00	27.19 3.12 0.00	25.02 3.04 0.00	32.21 3.99 0.00	30.82 3.75 -2.13	29.71 3.83 -0.01	30.32 3.76 0.00	28.76 3.58 -0.03	27.61 3.15 -2.72	30.33 2.90 -7.52	36.44 2.36 -14.48	164.24 16.03 -6.79	39.77 3.93 -0.91	47.24 4.45 -4.34
RAVENSWOOD_GT2_4 24247	27.64 2.65 0.00	25.81 2.27 0.00	25.82 2.21 0.00	21.12 1.64 -2.59	20.99 1.75 0.00	26.90 2.37 0.00	25.17 2.32 -1.14	27.70 2.89 -0.28	27.03 3.10 0.00	25.74 3.16 0.00	24.79 2.98 0.00	27.19 3.12 0.00	25.02 3.04 0.00	32.21 3.99 0.00	30.82 3.75 -2.13	29.71 3.83 -0.01	30.32 3.76 0.00	28.76 3.58 -0.03	27.61 3.15 -2.72	30.33 2.90 -7.52	36.44 2.36 -14.48	164.24 16.03 -6.79	39.77 3.93 -0.91	47.24 4.45 -4.34
RAVENSWOOD_GT3_1 24248	27.62 2.63 0.00	25.80 2.26 0.00	25.80 2.20 0.00	21.11 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.16 2.31 -1.14	27.68 2.87 -0.28	27.01 3.08 0.00	25.74 3.16 0.00	24.77 2.96 0.00	27.18 3.11 0.00	25.00 3.03 0.00	32.19 3.98 0.00	30.80 3.73 -2.13	29.68 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.43 2.35 -14.48	164.12 15.92 -6.79	39.76 3.91 -0.91	47.21 4.42 -4.34
RAVENSWOOD_GT3_2 24249	27.62 2.63 0.00	25.80 2.26 0.00	25.80 2.20 0.00	21.11 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.16 2.31 -1.14	27.68 2.87 -0.28	27.01 3.08 0.00	25.74 3.16 0.00	24.77 2.96 0.00	27.18 3.11 0.00	25.00 3.03 0.00	32.19 3.98 0.00	30.80 3.73 -2.13	29.68 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.61 3.14 -2.72	30.32 2.89 -7.52	36.43 2.35 -14.48	164.12 15.92 -6.79	39.76 3.91 -0.91	47.21 4.42 -4.34
RAVENSWOOD_GT3_3 24250	27.66 2.66 0.00	25.82 2.28 0.00	25.83 2.23 0.00	21.13 1.65 -2.59	21.00 1.76 0.00	26.91 2.38 0.00	25.19 2.33 -1.14	27.72 2.91 -0.28	27.05 3.11 0.00	25.76 3.19 0.00	24.81 3.00 0.00	27.21 3.14 0.00	25.03 3.06 0.00	32.23 4.02 0.00	30.84 3.77 -2.13	29.73 3.85 -0.01	30.34 3.78 0.00	28.78 3.60 -0.03	27.63 3.17 -2.72	30.35 2.92 -7.52	36.45 2.38 -14.48	164.37 16.17 -6.79	39.81 3.96 -0.91	47.26 4.47 -4.34
RAVENSWOOD_GT3_4 24251	27.66 2.66 0.00	25.82 2.28 0.00	25.83 2.23 0.00	21.13 1.65 -2.59	21.00 1.76 0.00	26.91 2.38 0.00	25.19 2.33 -1.14	27.72 2.91 -0.28	27.05 3.11 0.00	25.76 3.19 0.00	24.81 3.00 0.00	27.21 3.14 0.00	25.03 3.06 0.00	32.23 4.02 0.00	30.84 3.77 -2.13	29.73 3.85 -0.01	30.34 3.78 0.00	28.78 3.60 -0.03	27.63 3.17 -2.72	30.35 2.92 -7.52	36.45 2.38 -14.48	164.37 16.17 -6.79	39.81 3.96 -0.91	47.26 4.47 -4.34
RAVENSWOOD_GT_1 23729	27.74 2.75 0.00	25.90 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.97 2.44 0.00	25.24 2.39 -1.14	27.79 2.98 -0.28	27.15 3.21 -0.01	26.44 3.28 -0.58	25.39 3.08 -0.50	27.31 3.24 0.00	25.13 3.15 -0.01	32.32 4.10 0.00	30.93 3.86 -2.13	29.83 3.95 -0.01	30.43 3.87 0.00	28.88 3.70 -0.03	27.72 3.24 -2.72	30.41 2.98 -7.52	36.50 2.43 -14.48	164.56 16.36 -6.79	39.90 4.04 -0.91	47.40 4.61 -4.34
RAVENSWOOD_GT_10 24258	27.62 2.62 0.00	25.79 2.25 0.00	25.79 2.19 0.00	21.10 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.15 2.30 -1.14	27.68 2.87 -0.28	27.01 3.07 0.00	25.79 3.14 -0.07	24.82 2.96 -0.06	27.17 3.11 0.00	25.00 3.02 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.68 3.80 -0.01	30.30 3.73 0.00	28.74 3.57 -0.03	27.60 3.13 -2.72	30.31 2.89 -7.52	36.43 2.35 -14.48	164.10 15.90 -6.79	39.75 3.90 -0.91	47.20 4.41 -4.34
RAVENSWOOD_GT_11 24259	27.62 2.62 0.00	25.79 2.25 0.00	25.79 2.19 0.00	21.10 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.15 2.30 -1.14	27.68 2.87 -0.28	27.01 3.07 0.00	25.79 3.14 -0.07	24.82 2.96 -0.06	27.17 3.11 0.00	25.00 3.02 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.68 3.80 -0.01	30.30 3.73 0.00	28.74 3.57 -0.03	27.60 3.13 -2.72	30.31 2.89 -7.52	36.43 2.35 -14.48	164.10 15.90 -6.79	39.75 3.90 -0.91	47.20 4.41 -4.34

RAVENSWOOD_GT_4 24252	27.59 2.60 0.00	25.77 2.23 0.00	25.78 2.18 0.00	21.09 1.61 -2.59	20.96 1.72 0.00	26.86 2.33 0.00	25.14 2.29 -1.14	27.66 2.85 -0.28	26.98 3.05 -0.01	26.14 3.12 -0.44	25.12 2.94 -0.38	27.15 3.08 0.00	24.98 2.99 -0.01	32.16 3.94 0.00	30.77 3.71 -2.13	29.66 3.78 -0.01	30.27 3.70 0.00	28.72 3.54 -0.03	27.58 3.11 -2.72	30.30 2.87 -7.52	36.41 2.33 -14.48	164.07 15.86 -6.79	39.73 3.88 -0.91	47.17 4.38 -4.34
RAVENSWOOD_GT_5 24254	27.59 2.60 0.00	25.77 2.23 0.00	25.78 2.18 0.00	21.09 1.61 -2.59	20.96 1.72 0.00	26.86 2.33 0.00	25.14 2.29 -1.14	27.66 2.85 -0.28	26.98 3.05 -0.01	26.14 3.12 -0.44	25.12 2.94 -0.38	27.15 3.08 0.00	24.98 2.99 -0.01	32.16 3.94 0.00	30.77 3.71 -2.13	29.66 3.78 -0.01	30.27 3.70 0.00	28.72 3.54 -0.03	27.58 3.11 -2.72	30.30 2.87 -7.52	36.41 2.33 -14.48	164.07 15.86 -6.79	39.73 3.88 -0.91	47.17 4.38 -4.34
RAVENSWOOD_GT_6 24253	27.59 2.60 0.00	25.77 2.23 0.00	25.78 2.18 0.00	21.09 1.61 -2.59	20.96 1.72 0.00	26.86 2.33 0.00	25.14 2.29 -1.14	27.66 2.85 -0.28	26.98 3.05 -0.01	26.14 3.12 -0.44	25.12 2.94 -0.38	27.15 3.08 0.00	24.98 2.99 -0.01	32.16 3.94 0.00	30.77 3.71 -2.13	29.66 3.78 -0.01	30.27 3.70 0.00	28.72 3.54 -0.03	27.58 3.11 -2.72	30.30 2.87 -7.52	36.41 2.33 -14.48	164.07 15.86 -6.79	39.73 3.88 -0.91	47.17 4.38 -4.34
RAVENSWOOD_GT_7 24255	27.59 2.60 0.00	25.77 2.23 0.00	25.78 2.18 0.00	21.09 1.61 -2.59	20.96 1.72 0.00	26.86 2.33 0.00	25.14 2.29 -1.14	27.66 2.85 -0.28	26.98 3.05 -0.01	26.14 3.12 -0.44	25.12 2.94 -0.38	27.15 3.08 0.00	24.98 2.99 -0.01	32.16 3.94 0.00	30.77 3.71 -2.13	29.66 3.78 -0.01	30.27 3.70 0.00	28.72 3.54 -0.03	27.58 3.11 -2.72	30.30 2.87 -7.52	36.41 2.33 -14.48	164.07 15.86 -6.79	39.73 3.88 -0.91	47.17 4.38 -4.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.62 2.62 0.00	25.79 2.25 0.00	25.79 2.19 0.00	21.10 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.15 2.30 -1.14	27.68 2.87 -0.28	27.01 3.07 0.00	25.79 3.14 -0.07	24.82 2.96 -0.06	27.17 3.11 0.00	25.00 3.02 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.68 3.80 -0.01	30.30 3.73 0.00	28.74 3.57 -0.03	27.60 3.13 -2.72	30.31 2.89 -7.52	36.43 2.35 -14.48	164.10 15.90 -6.79	39.75 3.90 -0.91	47.20 4.41 -4.34
RAVENSWOOD_GT_9 24257	27.62 2.62 0.00	25.79 2.25 0.00	25.79 2.19 0.00	21.10 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.15 2.30 -1.14	27.68 2.87 -0.28	27.01 3.07 0.00	25.79 3.14 -0.07	24.82 2.96 -0.06	27.17 3.11 0.00	25.00 3.02 0.00	32.18 3.97 0.00	30.80 3.73 -2.13	29.68 3.80 -0.01	30.30 3.73 0.00	28.74 3.57 -0.03	27.60 3.13 -2.72	30.31 2.89 -7.52	36.43 2.35 -14.48	164.10 15.90 -6.79	39.75 3.90 -0.91	47.20 4.41 -4.34
RAVENSWOOD___1 23533	27.74 2.75 0.00	25.90 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.97 2.44 0.00	25.24 2.39 -1.14	27.79 2.98 -0.28	27.15 3.21 -0.01	26.44 3.28 -0.58	25.39 3.08 -0.50	27.31 3.24 0.00	25.13 3.15 -0.01	32.32 4.10 0.00	30.93 3.86 -2.13	29.83 3.95 -0.01	30.43 3.87 0.00	28.88 3.70 -0.03	27.72 3.24 -2.72	30.41 2.98 -7.52	36.50 2.43 -14.48	164.56 16.36 -6.79	39.90 4.04 -0.91	47.40 4.61 -4.34
RAVENSWOOD___2 23534	27.74 2.75 0.00	25.90 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.97 2.44 0.00	25.24 2.39 -1.14	27.79 2.98 -0.28	27.15 3.21 -0.01	26.44 3.28 -0.58	25.39 3.08 -0.50	27.31 3.24 0.00	25.13 3.15 -0.01	32.32 4.10 0.00	30.93 3.86 -2.13	29.83 3.95 -0.01	30.43 3.87 0.00	28.88 3.70 -0.03	27.72 3.24 -2.72	30.41 2.98 -7.52	36.50 2.43 -14.48	164.56 16.36 -6.79	39.90 4.04 -0.91	47.40 4.61 -4.34
RAVENSWOOD___3 23535	27.63 2.63 0.00	25.80 2.26 0.00	25.80 2.20 0.00	21.11 1.63 -2.59	20.98 1.73 0.00	26.88 2.35 0.00	25.16 2.31 -1.14	27.69 2.88 -0.28	27.01 3.08 0.00	25.74 3.16 0.00	24.77 2.96 0.00	27.18 3.11 0.00	25.00 3.03 0.00	32.19 3.98 0.00	30.80 3.73 -2.13	29.68 3.81 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.61 3.14 -2.72	30.32 2.90 -7.52	36.43 2.35 -14.48	164.13 15.93 -6.79	39.76 3.91 -0.91	47.22 4.43 -4.34
RAVENSWOOD___4 23820	27.74 2.75 0.00	25.90 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.97 2.44 0.00	25.24 2.39 -1.14	27.79 2.98 -0.28	27.15 3.21 -0.01	26.44 3.28 -0.58	25.39 3.08 -0.50	27.31 3.24 0.00	25.13 3.15 -0.01	32.32 4.10 0.00	30.93 3.86 -2.13	29.83 3.95 -0.01	30.43 3.87 0.00	28.88 3.70 -0.03	27.72 3.24 -2.72	30.41 2.98 -7.52	36.50 2.43 -14.48	164.56 16.36 -6.79	39.90 4.04 -0.91	47.40 4.61 -4.34
RCPL_TRUST___DRP 24196	27.60 2.60 0.00	25.76 2.23 0.00	25.78 2.19 0.00	21.10 1.62 -2.59	20.97 1.73 0.00	26.86 2.34 0.00	25.15 2.29 -1.14	27.67 2.86 -0.28	26.99 3.06 0.00	25.72 3.14 0.00	24.76 2.96 0.00	27.17 3.10 0.00	25.00 3.03 0.00	32.20 3.99 0.00	30.80 3.73 -2.13	29.68 3.81 -0.01	30.29 3.73 0.00	28.74 3.56 -0.03	27.59 3.12 -2.72	30.31 2.88 -7.52	36.37 2.35 -1.72	162.06 15.93 -4.72	38.69 3.88 0.13	47.18 4.39 -4.34
RENSSELAER___COGEN 23796	26.51 1.51 0.00	25.01 1.48 0.00	25.02 1.42 0.00	21.31 1.08 -3.34	20.46 1.21 0.00	26.08 1.55 0.00	24.71 1.53 -1.47	26.64 1.75 -0.36	25.63 1.70 0.00	24.08 1.50 0.00	23.30 1.49 0.00	25.66 1.59 0.00	23.46 1.48 0.00	30.11 1.90 0.00	26.61 1.67 0.00	27.47 1.59 0.00	28.10 1.54 0.00	26.73 1.58 0.00	23.12 1.37 0.00	20.67 1.21 0.45	20.96 1.14 -0.23	149.52 7.77 -0.34	36.77 1.83 0.00	46.16 2.11 -5.59
REVERE_CPPR_DRP 24186	25.63 0.64 0.00	24.10 0.56 0.00	24.13 0.53 0.00	17.35 0.39 -0.08	19.72 0.47 0.00	25.19 0.66 0.00	22.46 0.72 -0.03	25.44 0.90 -0.01	24.84 0.90 0.00	23.42 0.84 0.00	22.58 0.77 0.00	24.86 0.79 0.00	22.66 0.68 0.00	29.95 1.21 -0.52	26.23 1.12 -0.18	26.89 1.02 0.00	27.42 0.86 0.00	25.95 0.79 0.00	22.45 0.70 0.00	20.60 0.70 0.00	20.24 0.65 0.00	145.73 4.32 0.00	35.89 0.95 0.00	39.47 0.89 -0.13
RIVERBAY____ 323610	27.62 2.62 0.00	25.80 2.26 0.00	25.80 2.20 0.00	21.08 1.60 -2.59	20.90 1.66 0.00	26.78 2.26 0.00	25.12 2.27 -1.14	27.69 2.88 -0.28	27.05 3.11 -0.01	26.13 3.18 -0.38	24.78 2.97 0.00	27.19 3.12 0.00	25.01 3.03 -0.01	32.19 3.98 0.00	30.84 3.77 -2.13	29.72 3.84 -0.01	30.32 3.76 0.00	28.79 3.61 -0.03	27.62 3.15 -2.72	30.34 2.91 -7.52	36.43 2.36 -14.48	163.96 15.76 -6.79	39.86 4.00 -0.91	47.35 4.56 -4.34
ROCHESTER_9_IC 23652	24.51 -0.49 0.00	23.09 -0.45 0.00	23.21 -0.39 0.00	16.98 -0.21 -0.31	19.10 -0.15 0.00	24.36 -0.17 0.00	21.65 -0.19 -0.14	24.34 -0.22 -0.03	23.79 -0.15 0.00	22.47 -0.11 0.00	21.65 -0.16 0.00	23.99 -0.07 0.00	21.94 -0.04 0.00	28.28 0.07 0.00	25.01 0.07 0.00	25.81 -0.07 0.00	26.39 -0.17 0.00	24.88 -0.27 0.00	21.49 -0.25 0.00	20.00 -0.19 -0.30	19.40 -0.20 0.00	139.61 -1.80 0.00	34.22 -0.72 0.00	37.72 -1.26 -0.52

ROSETON___1 23587	27.13 2.13 0.00	25.37 1.84 0.00	25.39 1.79 0.00	20.80 1.34 -2.57	20.68 1.44 0.00	26.47 1.94 0.00	24.76 1.92 -1.14	27.20 2.39 -0.28	26.45 2.52 0.00	25.11 2.53 0.00	24.20 2.39 0.00	26.57 2.50 0.00	24.36 2.38 0.00	31.38 3.16 0.00	27.88 2.94 0.00	28.85 2.97 0.00	29.48 2.91 0.00	27.94 2.79 0.00	24.20 2.46 0.00	26.77 2.28 -4.59	22.55 1.88 -1.08	155.82 12.82 -1.60	38.12 3.18 0.00	46.37 3.61 -4.30
ROSETON___2 23588	27.13 2.13 0.00	25.37 1.84 0.00	25.39 1.79 0.00	20.80 1.34 -2.57	20.68 1.44 0.00	26.47 1.94 0.00	24.76 1.92 -1.14	27.20 2.39 -0.28	26.45 2.52 0.00	25.11 2.53 0.00	24.20 2.39 0.00	26.57 2.50 0.00	24.36 2.38 0.00	31.38 3.16 0.00	27.88 2.94 0.00	28.85 2.97 0.00	29.48 2.91 0.00	27.94 2.79 0.00	24.20 2.46 0.00	26.77 2.28 -4.59	22.55 1.88 -1.08	155.82 12.82 -1.60	38.12 3.18 0.00	46.37 3.61 -4.30
RUSSELL___1 23602	24.60 -0.39 0.00	23.17 -0.36 0.00	23.29 -0.32 0.00	17.04 -0.16 -0.31	19.16 -0.09 0.00	24.44 -0.09 0.00	21.74 -0.10 -0.14	24.46 -0.10 -0.03	23.90 -0.03 0.00	22.58 0.00 0.00	21.76 -0.05 0.00	24.11 0.04 0.00	22.04 0.07 0.00	28.42 0.21 0.00	25.13 0.19 0.00	25.93 0.06 0.00	26.52 -0.04 0.00	25.02 -0.13 0.00	21.62 -0.14 0.00	20.12 -0.08 -0.30	19.51 -0.09 0.00	140.34 -1.07 0.00	34.41 -0.53 0.00	37.90 -1.08 -0.52
RUSSELL___2 23532	24.60 -0.39 0.00	23.17 -0.36 0.00	23.29 -0.32 0.00	17.04 -0.16 -0.31	19.16 -0.09 0.00	24.44 -0.09 0.00	21.74 -0.10 -0.14	24.46 -0.10 -0.03	23.90 -0.03 0.00	22.58 0.00 0.00	21.76 -0.05 0.00	24.11 0.04 0.00	22.04 0.07 0.00	28.42 0.21 0.00	25.13 0.19 0.00	25.93 0.06 0.00	26.52 -0.04 0.00	25.02 -0.13 0.00	21.62 -0.14 0.00	20.12 -0.08 -0.30	19.51 -0.09 0.00	140.34 -1.07 0.00	34.41 -0.53 0.00	37.90 -1.08 -0.52
RUSSELL___3 23549	24.60 -0.39 0.00	23.17 -0.36 0.00	23.29 -0.32 0.00	17.04 -0.16 -0.31	19.16 -0.09 0.00	24.44 -0.09 0.00	21.74 -0.10 -0.14	24.46 -0.10 -0.03	23.90 -0.03 0.00	22.58 0.00 0.00	21.76 -0.05 0.00	24.11 0.04 0.00	22.04 0.07 0.00	28.42 0.21 0.00	25.13 0.19 0.00	25.93 0.06 0.00	26.52 -0.04 0.00	25.02 -0.13 0.00	21.62 -0.14 0.00	20.12 -0.08 -0.30	19.51 -0.09 0.00	140.34 -1.07 0.00	34.41 -0.53 0.00	37.90 -1.08 -0.52
RUSSELL___4 23556	24.60 -0.39 0.00	23.17 -0.36 0.00	23.29 -0.32 0.00	17.04 -0.16 -0.31	19.16 -0.09 0.00	24.44 -0.09 0.00	21.74 -0.10 -0.14	24.46 -0.10 -0.03	23.90 -0.03 0.00	22.58 0.00 0.00	21.76 -0.05 0.00	24.11 0.04 0.00	22.04 0.07 0.00	28.42 0.21 0.00	25.13 0.19 0.00	25.93 0.06 0.00	26.52 -0.04 0.00	25.02 -0.13 0.00	21.62 -0.14 0.00	20.12 -0.08 -0.30	19.51 -0.09 0.00	140.34 -1.07 0.00	34.41 -0.53 0.00	37.90 -1.08 -0.52
RUSSELL___STATION 23914	24.60 -0.39 0.00	23.17 -0.36 0.00	23.29 -0.32 0.00	17.04 -0.16 -0.31	19.16 -0.09 0.00	24.44 -0.09 0.00	21.74 -0.10 -0.14	24.46 -0.10 -0.03	23.90 -0.03 0.00	22.58 0.00 0.00	21.76 -0.05 0.00	24.11 0.04 0.00	22.04 0.07 0.00	28.42 0.21 0.00	25.13 0.19 0.00	25.93 0.06 0.00	26.52 -0.04 0.00	25.02 -0.13 0.00	21.62 -0.14 0.00	20.12 -0.08 -0.30	19.51 -0.09 0.00	140.34 -1.07 0.00	34.41 -0.53 0.00	37.90 -1.08 -0.52
S SALMON___HYD 24043	24.47 -0.53 0.00	23.03 -0.51 0.00	23.07 -0.53 0.00	16.70 -0.36 -0.17	18.85 -0.39 0.00	24.00 -0.53 0.00	21.33 -0.46 -0.08	24.02 -0.53 -0.02	23.38 -0.56 0.00	22.02 -0.56 0.00	21.28 -0.53 0.00	23.54 -0.53 0.00	21.49 -0.49 0.00	28.47 -0.34 -0.59	25.00 -0.14 -0.20	25.71 -0.16 0.00	26.21 -0.35 0.00	24.75 -0.40 0.00	21.33 -0.42 0.00	19.65 -0.42 -0.17	19.15 -0.45 0.00	138.50 -2.90 0.00	34.20 -0.75 0.00	37.82 -0.93 -0.29
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.95 -1.04 0.00	22.62 -0.92 0.00	22.80 -0.80 0.00	16.82 -0.47 -0.41	18.87 -0.37 0.00	23.98 -0.54 0.00	21.23 -0.66 -0.18	23.71 -0.86 -0.04	23.24 -0.69 0.00	22.01 -0.57 0.00	21.19 -0.62 0.00	23.56 -0.51 0.00	21.56 -0.42 0.00	36.60 -0.45 -8.84	24.52 -0.42 0.00	25.24 -0.63 0.00	25.80 -0.76 0.00	24.20 -0.95 0.00	20.85 -0.90 0.00	19.48 -0.80 -0.38	18.81 -0.79 0.00	135.47 -5.94 0.00	33.11 -1.83 0.00	36.57 -2.56 -0.68
SELKIRK___I 23801	26.38 1.38 0.00	24.87 1.34 0.00	24.90 1.29 0.00	21.18 0.99 -3.31	20.34 1.10 0.00	25.93 1.40 0.00	24.55 1.38 -1.46	26.48 1.59 -0.36	25.48 1.55 0.00	23.95 1.37 0.00	23.14 1.33 0.00	25.48 1.42 0.00	23.30 1.33 0.00	29.94 1.72 0.00	26.47 1.53 0.00	27.34 1.47 0.00	27.96 1.40 0.00	26.58 1.43 0.00	22.99 1.24 0.00	20.54 1.12 0.48	20.80 1.01 -0.19	148.59 6.90 -0.28	36.57 1.63 0.00	45.88 1.88 -5.54
SELKIRK___II 23799	26.37 1.37 0.00	24.86 1.33 0.00	24.90 1.29 0.00	21.18 0.98 -3.31	20.34 1.09 0.00	25.92 1.39 0.00	24.54 1.37 -1.46	26.47 1.58 -0.36	25.48 1.54 0.00	23.95 1.37 0.00	23.13 1.32 0.00	25.47 1.41 0.00	23.29 1.32 0.00	29.93 1.71 0.00	26.46 1.52 0.00	27.33 1.46 0.00	27.95 1.39 0.00	26.57 1.42 0.00	22.98 1.24 0.00	20.51 1.11 0.51	20.78 1.01 -0.17	148.53 6.87 -0.26	36.56 1.62 0.00	45.88 1.88 -5.55
SENECA OSWGO___HYD 24041	24.75 -0.25 0.00	23.29 -0.25 0.00	23.35 -0.25 0.00	16.94 -0.15 -0.20	19.10 -0.15 0.00	24.33 -0.20 0.00	21.65 -0.14 -0.09	24.38 -0.17 -0.02	23.71 -0.22 0.00	22.35 -0.23 0.00	21.58 -0.22 0.00	23.82 -0.25 0.00	21.75 -0.23 0.00	28.11 -0.10 0.00	24.91 -0.03 0.00	25.80 -0.08 0.00	26.37 -0.19 0.00	24.92 -0.23 0.00	21.56 -0.19 0.00	19.95 -0.14 -0.19	19.41 -0.18 0.00	140.17 -1.24 0.00	34.59 -0.35 0.00	38.30 -0.50 -0.34
SENECA___ENERGY 23797	24.73 -0.27 0.00	23.27 -0.26 0.00	23.35 -0.25 0.00	17.09 -0.13 -0.33	19.17 -0.07 0.00	24.46 -0.06 0.00	21.88 0.02 -0.15	24.63 0.06 -0.04	24.04 0.10 0.00	22.69 0.11 0.00	21.86 0.05 0.00	24.15 0.07 0.00	22.04 0.06 0.00	28.48 0.27 0.00	25.18 0.24 0.00	26.04 0.16 0.00	26.61 0.05 0.00	25.14 -0.01 0.00	21.73 -0.02 0.00	20.24 0.02 -0.31	19.55 -0.05 0.00	140.89 -0.52 0.00	34.63 -0.31 0.00	38.45 -0.56 -0.56
SHOEMAKER___GT 23640	26.93 1.93 0.00	25.20 1.67 0.00	25.22 1.62 0.00	20.41 1.21 -2.31	20.55 1.31 0.00	26.28 1.76 0.00	24.48 1.76 -1.02	26.95 2.17 -0.25	26.22 2.28 0.00	24.88 2.30 0.00	23.97 2.16 0.00	26.33 2.26 0.00	24.12 2.15 0.00	31.09 2.87 0.00	27.60 2.66 0.00	28.58 2.71 0.00	29.22 2.65 0.00	27.71 2.55 0.00	23.99 2.25 0.00	25.89 2.09 -3.90	22.92 1.75 -1.57	155.62 11.88 -2.33	37.86 2.91 0.00	45.56 3.24 -3.86
SHOREHAM_IC_1 23715	28.08 3.08 0.00	26.30 2.77 0.00	26.23 2.63 0.00	21.43 1.95 -2.59	21.41 2.16 0.00	27.53 3.00 0.00	25.87 3.01 -1.14	28.51 3.70 -0.28	27.84 3.90 0.00	26.41 3.84 0.00	25.34 3.54 0.00	27.69 3.63 0.00	25.45 3.47 0.00	32.73 4.52 0.00	31.19 4.12 -2.13	30.00 4.12 -0.01	49.23 4.51 -18.16	29.27 4.09 -0.03	28.20 3.73 -2.72	35.04 3.56 -11.58	36.81 3.05 -14.16	166.75 18.72 -6.62	40.89 5.13 -0.82	48.18 5.39 -4.34

SHOREHAM_IC_2 23716	28.08 3.08 0.00	26.30 2.77 0.00	26.23 2.63 0.00	21.43 1.95 -2.59	21.41 2.16 0.00	27.53 3.00 0.00	25.87 3.01 -1.14	28.51 3.70 -0.28	27.84 3.90 0.00	26.41 3.84 0.00	25.34 3.54 0.00	27.69 3.63 0.00	25.45 3.47 0.00	32.73 4.52 0.00	31.19 4.12 -2.13	30.00 4.12 -0.01	49.23 4.51 -18.16	29.27 4.09 -0.03	28.20 3.73 -2.72	35.04 3.56 -11.58	36.81 3.05 -14.16	166.75 18.72 -6.62	40.89 5.13 -0.82	48.18 5.39 -4.34
SISSONVILLE____ 23735	27.52 -1.10 -3.63	25.38 -1.00 -2.85	24.92 -0.93 -2.25	18.59 -0.73 -2.44	21.21 -0.82 -2.78	26.97 -1.12 -3.56	23.64 -1.24 -3.17	26.83 -1.74 -4.04	24.60 -1.91 -2.57	23.81 -1.83 -3.06	23.80 -1.58 -3.57	26.82 -1.25 -4.01	24.17 -1.43 -3.63	31.37 -1.62 -4.76	25.00 -1.42 -1.48	24.15 -1.73 0.00	24.53 -2.03 0.00	22.99 -2.16 0.00	19.91 -1.85 0.00	18.20 -1.71 0.00	18.18 -1.42 0.00	133.17 -8.24 0.00	33.13 -1.82 0.00	36.92 -1.54 0.00
SITHE_IND_GS1 24169	24.39 -0.61 0.00	22.96 -0.58 0.00	23.02 -0.58 0.00	16.66 -0.39 -0.16	18.82 -0.42 0.00	23.97 -0.55 0.00	21.26 -0.53 -0.07	23.93 -0.61 -0.02	23.29 -0.65 0.00	21.95 -0.63 0.00	21.20 -0.61 0.00	23.39 -0.68 0.00	21.36 -0.61 0.00	27.61 -0.60 0.00	24.46 -0.48 0.00	25.33 -0.54 0.00	25.92 -0.64 0.00	24.52 -0.63 0.00	21.20 -0.55 0.00	19.58 -0.48 -0.15	19.10 -0.49 0.00	138.06 -3.35 0.00	34.09 -0.85 0.00	37.71 -1.02 -0.27
SITHE_IND_GS2 24170	24.39 -0.61 0.00	22.96 -0.58 0.00	23.02 -0.58 0.00	16.66 -0.39 -0.16	18.82 -0.42 0.00	23.97 -0.55 0.00	21.26 -0.53 -0.07	23.93 -0.61 -0.02	23.29 -0.65 0.00	21.95 -0.63 0.00	21.20 -0.61 0.00	23.39 -0.68 0.00	21.36 -0.61 0.00	27.61 -0.60 0.00	24.46 -0.48 0.00	25.33 -0.54 0.00	25.92 -0.64 0.00	24.52 -0.63 0.00	21.20 -0.55 0.00	19.58 -0.48 -0.15	19.10 -0.49 0.00	138.06 -3.35 0.00	34.09 -0.85 0.00	37.71 -1.02 -0.27
SITHE_IND_GS3 24171	24.39 -0.61 0.00	22.96 -0.58 0.00	23.02 -0.58 0.00	16.66 -0.39 -0.16	18.82 -0.42 0.00	23.97 -0.55 0.00	21.26 -0.53 -0.07	23.93 -0.61 -0.02	23.29 -0.65 0.00	21.95 -0.63 0.00	21.20 -0.61 0.00	23.39 -0.68 0.00	21.36 -0.61 0.00	27.61 -0.60 0.00	24.46 -0.48 0.00	25.33 -0.54 0.00	25.92 -0.64 0.00	24.52 -0.63 0.00	21.20 -0.55 0.00	19.58 -0.48 -0.15	19.10 -0.49 0.00	138.06 -3.35 0.00	34.09 -0.85 0.00	37.71 -1.02 -0.27
SITHE_IND_GS4 24172	24.39 -0.61 0.00	22.96 -0.58 0.00	23.02 -0.58 0.00	16.66 -0.39 -0.16	18.82 -0.42 0.00	23.97 -0.55 0.00	21.26 -0.53 -0.07	23.93 -0.61 -0.02	23.29 -0.65 0.00	21.95 -0.63 0.00	21.20 -0.61 0.00	23.39 -0.68 0.00	21.36 -0.61 0.00	27.61 -0.60 0.00	24.46 -0.48 0.00	25.33 -0.54 0.00	25.92 -0.64 0.00	24.52 -0.63 0.00	21.20 -0.55 0.00	19.58 -0.48 -0.15	19.10 -0.49 0.00	138.06 -3.35 0.00	34.09 -0.85 0.00	37.71 -1.02 -0.27
SITHE____BATAVIA 24024	24.47 -0.53 0.00	23.07 -0.47 0.00	23.23 -0.37 0.00	17.09 -0.16 -0.36	19.21 -0.04 0.00	24.48 -0.05 0.00	21.75 -0.12 -0.16	24.39 -0.18 -0.04	23.91 -0.03 0.00	22.61 0.03 0.00	21.75 -0.05 0.00	24.17 0.10 0.00	22.11 0.13 0.00	27.98 0.25 0.48	25.14 0.20 0.00	25.89 0.02 0.00	26.49 -0.07 0.00	24.91 -0.25 0.00	21.49 -0.26 0.00	20.05 -0.19 -0.34	19.40 -0.20 0.00	139.37 -2.04 0.00	34.06 -0.88 0.00	37.43 -1.63 -0.61
SITHE____INDEPEND 23800	24.39 -0.61 0.00	22.96 -0.58 0.00	23.02 -0.58 0.00	16.66 -0.39 -0.16	18.82 -0.42 0.00	23.97 -0.55 0.00	21.26 -0.53 -0.07	23.93 -0.61 -0.02	23.29 -0.65 0.00	21.95 -0.63 0.00	21.20 -0.61 0.00	23.39 -0.68 0.00	21.36 -0.61 0.00	27.61 -0.60 0.00	24.46 -0.48 0.00	25.33 -0.54 0.00	25.92 -0.64 0.00	24.52 -0.63 0.00	21.20 -0.55 0.00	19.58 -0.48 -0.15	19.10 -0.49 0.00	138.06 -3.35 0.00	34.09 -0.85 0.00	37.71 -1.02 -0.27
SITHE____MASSENA 23902	25.01 -0.85 -0.86	23.45 -0.76 -0.67	23.46 -0.68 -0.53	16.91 -0.55 -0.58	19.29 -0.61 -0.66	24.58 -0.79 -0.84	21.63 -0.87 -0.79	24.82 -1.20 -1.49	23.55 -1.33 -0.95	22.45 -1.26 -1.13	22.00 -1.13 -1.32	24.59 -0.96 -1.48	22.18 -1.15 -1.35	28.68 -1.33 -1.80	24.32 -1.18 -0.56	24.48 -1.39 0.00	25.06 -1.50 0.00	23.68 -1.47 0.00	20.49 -1.26 0.00	18.74 -1.16 0.00	18.67 -0.93 0.00	135.27 -6.14 0.00	33.54 -1.40 0.00	37.20 -1.25 0.00
SITHE____OGDNSBRG 24021	26.71 -0.84 -2.55	24.78 -0.76 -2.00	24.50 -0.68 -1.58	18.04 -0.56 -1.71	20.59 -0.61 -1.96	26.23 -0.80 -2.51	23.05 -0.90 -2.25	26.30 -1.28 -3.05	24.45 -1.43 -1.94	23.52 -1.37 -2.31	23.29 -1.22 -2.69	26.16 -0.93 -3.03	23.57 -1.15 -2.75	30.53 -1.30 -3.61	24.89 -1.18 -1.12	24.42 -1.45 0.00	24.94 -1.63 0.00	23.51 -1.64 0.00	20.37 -1.37 0.00	18.65 -1.25 0.00	18.63 -0.97 0.00	135.42 -5.99 0.00	33.60 -1.35 0.00	37.31 -1.15 0.00
SITHE____STERLING 23777	25.57 0.57 0.00	24.04 0.51 0.00	24.08 0.48 0.00	17.35 0.36 -0.10	19.69 0.44 0.00	25.14 0.61 0.00	22.41 0.66 -0.05	25.37 0.83 -0.01	24.78 0.85 0.00	23.36 0.78 0.00	22.53 0.72 0.00	24.81 0.74 0.00	22.63 0.66 0.00	29.39 1.17 0.00	26.02 1.08 0.00	26.85 0.98 0.00	27.39 0.83 0.00	25.93 0.78 0.00	22.43 0.68 0.00	20.57 0.67 0.00	20.21 0.61 0.00	145.44 4.03 0.00	35.81 0.87 0.00	39.44 0.81 -0.17
SOUTH CAIRO____GT 23612	27.25 2.26 0.00	25.58 2.05 0.00	25.60 2.00 0.00	21.33 1.49 -2.96	20.89 1.65 0.00	26.72 2.19 0.00	25.21 2.20 -1.30	27.51 2.67 -0.32	26.64 2.71 0.00	25.17 2.59 0.00	24.28 2.47 0.00	26.69 2.63 0.00	24.38 2.41 0.00	31.32 3.10 0.00	27.76 2.82 0.00	28.70 2.83 0.00	29.34 2.78 0.00	27.85 2.70 0.00	24.14 2.39 0.00	24.37 2.22 -2.25	22.56 1.95 -1.01	156.25 13.33 -1.51	38.13 3.19 0.00	46.91 3.50 -4.95
SOUTH HAMPTN____IC 23720	29.67 4.67 0.00	27.75 4.21 0.00	27.68 4.08 0.00	22.48 3.00 -2.59	22.64 3.40 0.00	29.19 4.66 0.00	27.49 4.64 -1.14	30.44 5.63 -0.28	29.72 5.78 0.00	28.19 5.61 0.00	27.00 5.19 0.00	29.46 5.39 0.00	26.99 5.02 0.00	34.71 6.49 0.00	32.90 5.83 -2.13	31.79 5.91 -0.01	51.14 6.41 -18.16	31.08 5.90 -0.03	29.85 5.38 -2.72	36.69 5.21 -11.58	38.35 4.59 -14.16	177.25 29.22 -6.62	43.36 7.60 -0.82	50.68 7.89 -4.34
SOUTHOLD____IC 23719	29.87 4.87 0.00	27.93 4.40 0.00	27.87 4.27 0.00	22.62 3.14 -2.59	22.81 3.56 0.00	29.41 4.88 0.00	27.70 4.85 -1.14	30.67 5.87 -0.28	29.94 6.00 0.00	28.38 5.80 0.00	27.18 5.37 0.00	29.66 5.60 0.00	27.17 5.20 0.00	34.95 6.74 0.00	33.09 6.03 -2.13	32.00 6.12 -0.01	51.37 6.65 -18.16	31.31 6.13 -0.03	30.07 5.61 -2.72	36.90 5.42 -11.58	38.53 4.77 -14.16	178.55 30.53 -6.62	43.66 7.90 -0.82	50.99 8.20 -4.34
ST LAWRENCE____ 23600	23.95 -1.05 0.00	22.59 -0.95 0.00	22.71 -0.89 0.00	16.18 -0.71 0.00	18.45 -0.79 0.00	23.51 -1.02 0.00	20.65 -1.06 0.00	23.18 -1.35 0.00	22.55 -1.38 0.00	21.28 -1.31 0.00	20.59 -1.22 0.00	22.84 -1.22 0.00	20.72 -1.25 0.00	26.76 -1.46 0.00	23.62 -1.32 0.00	24.37 -1.50 0.00	25.01 -1.55 0.00	23.65 -1.50 0.00	20.47 -1.28 0.00	18.72 -1.19 0.00	18.61 -0.99 0.00	134.60 -6.81 0.00	33.37 -1.58 0.00	36.85 -1.60 0.00

STATION 5_MISC_HYD 23604	24.51 -0.49 0.00	23.09 -0.45 0.00	23.21 -0.39 0.00	16.98 -0.21 -0.31	19.10 -0.15 0.00	24.36 -0.17 0.00	21.65 -0.19 -0.14	24.34 -0.22 -0.03	23.79 -0.15 0.00	22.47 -0.11 0.00	21.65 -0.16 0.00	23.99 -0.07 0.00	21.94 -0.04 0.00	28.28 0.07 0.00	25.01 0.07 0.00	25.81 -0.07 0.00	26.39 -0.17 0.00	24.88 -0.27 0.00	21.49 -0.25 0.00	20.00 -0.19 -0.30	19.40 -0.20 0.00	139.61 -1.80 0.00	34.22 -0.72 0.00	37.72 -1.26 -0.52
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.85 -0.15 0.00	23.39 -0.14 0.00	23.50 -0.11 0.00	17.18 -0.02 -0.31	19.31 0.07 0.00	24.65 0.12 0.00	22.00 0.15 -0.14	24.75 0.19 -0.03	24.16 0.22 0.00	22.81 0.23 0.00	21.98 0.17 0.00	24.32 0.25 0.00	22.20 0.23 0.00	28.65 0.44 0.00	25.33 0.39 0.00	26.17 0.30 0.00	26.78 0.22 0.00	25.28 0.13 0.00	21.84 0.09 0.00	20.34 0.14 -0.30	19.69 0.09 0.00	141.73 0.32 0.00	34.78 -0.16 0.00	38.43 -0.55 -0.52
STA_56_34_KV_BUS2_REV_LBMP_B 345033	24.36 -0.63 0.00	22.95 -0.59 0.00	23.06 -0.54 0.00	16.87 -0.33 -0.31	18.96 -0.28 0.00	24.19 -0.34 0.00	21.51 -0.33 -0.14	24.19 -0.37 -0.03	23.63 -0.31 0.00	22.32 -0.26 0.00	21.51 -0.30 0.00	23.83 -0.24 0.00	21.79 -0.19 0.00	28.09 -0.12 0.00	24.85 -0.09 0.00	25.64 -0.23 0.00	26.23 -0.33 0.00	24.74 -0.41 0.00	21.37 -0.38 0.00	19.89 -0.30 -0.29	19.29 -0.31 0.00	138.78 -2.63 0.00	34.05 -0.90 0.00	37.55 -1.42 -0.52
STEEL___WIND 323596	24.33 -0.67 0.00	22.95 -0.58 0.00	23.15 -0.45 0.00	17.10 -0.21 -0.42	19.17 -0.07 0.00	24.37 -0.15 0.00	21.65 -0.25 -0.19	24.21 -0.36 -0.05	23.76 -0.17 0.00	22.51 -0.07 0.00	21.67 -0.14 0.00	24.09 0.02 0.00	22.01 0.03 0.00	39.63 0.16 -11.26	25.05 0.11 0.00	25.81 -0.06 0.00	26.39 -0.17 0.00	24.73 -0.42 0.00	21.29 -0.46 0.00	19.91 -0.39 -0.40	19.16 -0.44 0.00	138.07 -3.34 0.00	33.72 -1.22 0.00	37.32 -1.84 -0.71
STEUBEN_REC_LFGE 323667	24.99 -0.01 0.00	23.51 -0.03 0.00	23.69 0.09 0.00	17.60 0.15 -0.57	19.63 0.38 0.00	25.03 0.51 0.00	22.53 0.57 -0.25	25.14 0.55 -0.06	24.60 0.66 0.00	23.33 0.75 0.00	22.47 0.66 0.00	24.94 0.87 0.00	22.72 0.75 0.00	32.26 1.18 -2.87	26.00 1.06 0.00	26.86 0.98 0.00	27.62 1.06 0.00	26.01 0.86 0.00	22.21 0.46 0.00	20.81 0.37 -0.53	19.85 0.25 0.00	142.56 1.15 0.00	34.89 -0.05 0.00	38.94 -0.46 -0.95
STONY___BROOK 24151	28.01 3.01 0.00	26.17 2.64 0.00	26.10 2.50 0.00	21.34 1.87 -2.59	21.30 2.06 0.00	27.42 2.89 0.00	25.75 2.90 -1.14	28.40 3.60 -0.28	27.74 3.81 0.00	26.33 3.76 0.00	25.35 3.55 0.00	27.71 3.64 0.00	25.45 3.48 0.00	32.75 4.54 0.00	31.22 4.15 -2.13	30.02 4.14 -0.01	49.24 4.52 -18.16	29.28 4.10 -0.03	28.19 3.72 -2.72	35.01 3.53 -11.58	36.74 2.98 -14.16	166.47 18.44 -6.62	40.74 4.98 -0.82	48.10 5.31 -4.34
STURGEON_POOL_HYD 23609	27.11 2.11 0.00	25.34 1.81 0.00	25.36 1.76 0.00	20.96 1.31 -2.75	20.65 1.41 0.00	26.42 1.89 0.00	24.75 1.83 -1.21	27.13 2.30 -0.30	26.40 2.46 0.00	25.10 2.52 0.00	24.19 2.38 0.00	26.55 2.49 0.00	24.34 2.37 0.00	31.35 3.14 0.00	27.91 2.97 0.00	28.98 3.11 0.00	29.61 3.05 0.00	28.06 2.90 0.00	24.31 2.56 0.00	25.97 2.38 -3.69	22.92 1.96 -1.36	156.73 13.30 -2.02	38.21 3.27 0.00	46.73 3.67 -4.61
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.03 2.03 0.00	25.26 1.72 0.00	25.26 1.66 0.00	20.49 1.25 -2.35	20.59 1.34 0.00	26.35 1.82 0.00	24.57 1.82 -1.04	27.06 2.28 -0.25	26.34 2.41 0.00	25.00 2.42 0.00	24.09 2.28 0.00	26.45 2.38 0.00	24.24 2.26 0.00	31.28 3.06 0.00	27.80 2.86 0.00	28.79 2.92 0.00	29.42 2.86 0.00	27.89 2.74 0.00	24.16 2.41 0.00	26.16 2.26 -4.01	23.17 1.88 -1.70	156.72 12.80 -2.52	38.07 3.12 0.00	45.87 3.47 -3.94
SYNERGY___BIOGAS 323694	24.47 -0.53 0.00	23.07 -0.47 0.00	23.23 -0.37 0.00	17.09 -0.16 -0.36	19.21 -0.04 0.00	24.48 -0.05 0.00	21.75 -0.12 -0.16	24.39 -0.18 -0.04	23.91 -0.03 0.00	22.61 0.03 0.00	21.75 -0.05 0.00	24.17 0.10 0.00	22.11 0.13 0.00	27.98 0.25 0.48	25.14 0.20 0.00	25.89 0.02 0.00	26.49 -0.07 0.00	24.91 -0.25 0.00	21.49 -0.26 0.00	20.05 -0.19 -0.34	19.40 -0.20 0.00	139.37 -2.04 0.00	34.06 -0.88 0.00	37.43 -1.63 -0.61
SYRACUSE___ENERGY_ST1 323597	25.03 0.04 0.00	23.55 0.01 0.00	23.61 0.01 0.00	17.18 0.04 -0.26	19.32 0.07 0.00	24.63 0.10 0.00	21.96 0.13 -0.11	24.72 0.16 -0.03	24.08 0.14 0.00	22.71 0.13 0.00	21.91 0.10 0.00	24.17 0.10 0.00	22.07 0.09 0.00	28.53 0.32 0.00	25.26 0.32 0.00	26.13 0.26 0.00	26.73 0.17 0.00	25.29 0.14 0.00	21.87 0.12 0.00	20.29 0.14 -0.24	19.68 0.09 0.00	142.05 0.63 0.00	35.02 0.08 0.00	38.84 -0.04 -0.43
SYRACUSE___ENERGY_ST2 323598	25.03 0.04 0.00	23.55 0.01 0.00	23.61 0.01 0.00	17.18 0.04 -0.26	19.32 0.07 0.00	24.63 0.10 0.00	21.96 0.13 -0.11	24.72 0.16 -0.03	24.08 0.14 0.00	22.71 0.13 0.00	21.91 0.10 0.00	24.17 0.10 0.00	22.07 0.09 0.00	28.53 0.32 0.00	25.26 0.32 0.00	26.13 0.26 0.00	26.73 0.17 0.00	25.29 0.14 0.00	21.87 0.12 0.00	20.29 0.14 -0.24	19.68 0.09 0.00	142.05 0.63 0.00	35.02 0.08 0.00	38.84 -0.04 -0.43
SYRACUSE___POWER 24017	25.07 0.07 0.00	23.58 0.04 0.00	23.64 0.04 0.00	17.21 0.06 -0.27	19.34 0.10 0.00	24.65 0.12 0.00	21.98 0.15 -0.12	24.77 0.21 -0.03	24.14 0.20 0.00	22.77 0.19 0.00	21.97 0.16 0.00	24.24 0.17 0.00	22.13 0.15 0.00	28.61 0.39 0.00	25.33 0.39 0.00	26.20 0.32 0.00	26.79 0.23 0.00	25.35 0.19 0.00	21.92 0.17 0.00	20.35 0.19 -0.26	19.72 0.13 0.00	142.34 0.93 0.00	35.08 0.14 0.00	38.94 0.03 -0.45
TRIGEN___CC 323695	27.52 2.53 0.00	25.68 2.15 0.00	25.67 2.07 0.00	21.03 1.56 -2.59	20.93 1.69 0.00	26.89 2.37 0.00	25.23 2.37 -1.14	27.81 3.00 -0.28	27.12 3.19 0.00	25.76 3.18 0.00	24.88 3.06 -0.02	27.25 3.17 -0.02	24.97 3.00 0.00	32.17 3.96 0.00	30.72 3.66 -2.13	29.55 3.67 -0.01	48.65 3.92 -18.16	28.80 3.62 -0.03	27.71 3.24 -2.72	34.53 3.04 -11.58	36.26 2.49 -14.16	163.64 15.61 -6.62	39.84 4.08 -0.82	47.20 4.41 -4.34
UNION___PROCESSING_DRP 323587	24.46 -0.53 0.00	23.05 -0.49 0.00	23.17 -0.43 0.00	16.95 -0.25 -0.31	19.06 -0.19 0.00	24.31 -0.22 0.00	21.61 -0.24 -0.14	24.28 -0.28 -0.03	23.73 -0.20 0.00	22.42 -0.16 0.00	21.60 -0.21 0.00	23.94 -0.13 0.00	21.89 -0.09 0.00	28.38 0.00 -0.17	24.96 0.02 0.00	25.74 -0.13 0.00	26.33 -0.23 0.00	24.83 -0.32 0.00	21.44 -0.31 0.00	19.96 -0.24 -0.30	19.35 -0.24 0.00	139.23 -2.19 0.00	34.15 -0.80 0.00	37.64 -1.34 -0.53
UPPER HUDSON___HYD 24058	26.75 1.75 0.00	25.29 1.76 0.00	25.28 1.68 0.00	21.77 1.27 -3.61	20.70 1.46 0.00	26.51 1.98 0.00	25.20 1.90 -1.59	27.08 2.16 -0.39	25.92 1.98 0.00	24.30 1.72 0.00	23.71 1.90 0.00	26.17 2.10 0.00	23.89 1.92 0.00	30.60 2.39 0.00	26.89 1.95 0.00	27.67 1.80 0.00	28.26 1.70 0.00	26.98 1.83 0.00	23.32 1.57 0.00	20.41 1.39 0.88	21.08 1.49 0.00	151.69 10.28 0.00	37.48 2.54 0.00	47.30 2.80 -6.05

UPPER RAQUET___HYD 24056	27.52 -1.10 -3.63	25.38 -1.00 -2.85	24.92 -0.93 -2.25	18.59 -0.73 -2.44	21.21 -0.82 -2.78	26.97 -1.12 -3.56	23.64 -1.24 -3.17	26.83 -1.74 -4.04	24.60 -1.91 -2.57	23.81 -1.83 -3.06	23.80 -1.58 -3.57	26.82 -1.25 -4.01	24.17 -1.43 -3.63	31.37 -1.62 -4.76	25.00 -1.42 -1.48	24.15 -1.73 0.00	24.53 -2.03 0.00	22.99 -2.16 0.00	19.91 -1.85 0.00	18.20 -1.71 0.00	18.18 -1.42 0.00	133.17 -8.24 0.00	33.13 -1.82 0.00	36.92 -1.54 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.85 1.86 0.00	25.22 1.68 0.00	25.26 1.66 0.00	19.22 1.22 -1.11	20.64 1.40 0.00	26.36 1.83 0.00	23.98 1.78 -0.49	26.78 2.13 -0.12	26.11 2.17 0.00	24.71 2.13 0.00	23.82 2.01 0.00	26.22 2.16 0.00	23.90 1.93 0.00	30.85 2.64 0.00	27.31 2.38 0.00	28.21 2.34 0.00	28.81 2.25 0.00	27.25 2.10 0.00	23.61 1.86 0.00	22.76 1.78 -1.08	21.30 1.61 -0.09	152.77 11.22 -0.14	37.64 2.70 0.00	43.22 2.90 -1.86
VISCHER___FERRY HYD 24020	26.49 1.49 0.00	25.02 1.49 0.00	25.01 1.41 0.00	21.53 1.06 -3.58	20.45 1.20 0.00	26.15 1.62 0.00	24.88 1.59 -1.58	26.70 1.78 -0.39	25.60 1.66 0.00	24.00 1.42 0.00	23.38 1.57 0.00	25.77 1.70 0.00	23.50 1.52 0.00	30.15 1.94 0.00	26.55 1.60 0.00	27.32 1.45 0.00	27.95 1.39 0.00	26.64 1.49 0.00	23.02 1.27 0.00	20.17 1.11 0.84	20.78 1.18 0.00	149.41 8.00 0.00	36.86 1.91 0.00	46.65 2.20 -5.99
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.19 2.19 0.00	25.36 1.83 0.00	25.36 1.76 0.00	20.62 1.33 -2.40	20.65 1.41 0.00	26.46 1.93 0.00	24.70 1.94 -1.06	27.22 2.43 -0.26	26.52 2.59 0.00	25.18 2.60 0.00	24.25 2.44 0.00	26.62 2.55 0.00	24.40 2.43 0.00	31.53 3.32 0.00	28.05 3.11 0.00	29.06 3.18 0.00	29.69 3.13 0.00	28.14 2.99 0.00	24.37 2.62 0.00	26.50 2.46 -4.14	23.44 2.08 -1.77	158.63 14.41 -2.81	38.44 3.52 0.01	46.36 3.88 -4.02
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.61 2.62 0.00	25.77 2.23 0.00	25.79 2.19 0.00	21.10 1.62 -2.59	20.98 1.73 0.00	26.87 2.34 0.00	25.15 2.30 -1.14	27.67 2.87 -0.28	27.00 3.06 0.00	25.72 3.14 0.00	24.77 2.96 0.00	27.18 3.11 0.00	25.00 3.03 0.00	32.21 4.00 -2.13	30.81 3.75 -0.01	29.70 3.82 -0.01	30.30 3.74 0.00	28.75 3.57 -0.03	27.61 3.14 -2.72	30.31 2.88 -7.52	23.67 2.35 -1.72	162.07 15.94 -4.72	38.71 3.90 0.13	47.19 4.40 -4.34
WADING RIVER_IC_1 23522	28.09 3.10 0.00	26.33 2.79 0.00	26.25 2.65 0.00	21.44 1.97 -2.59	21.43 2.19 0.00	27.56 3.03 0.00	25.90 3.05 -1.14	28.55 3.74 -0.28	27.87 3.94 0.00	26.44 3.87 0.00	25.36 3.55 0.00	27.72 3.66 0.00	25.47 3.50 0.00	32.77 4.55 0.00	31.22 4.16 -2.13	30.04 4.16 -0.01	49.28 4.55 -18.16	29.30 4.12 -0.03	28.24 3.77 -2.72	35.08 3.59 -11.58	36.84 3.08 -14.16	166.89 18.87 -6.62	40.93 5.17 -0.82	48.19 5.40 -4.34
WADING RIVER_IC_2 23547	28.09 3.10 0.00	26.33 2.79 0.00	26.25 2.65 0.00	21.44 1.97 -2.59	21.43 2.19 0.00	27.56 3.03 0.00	25.90 3.05 -1.14	28.55 3.74 -0.28	27.87 3.94 0.00	26.44 3.87 0.00	25.36 3.55 0.00	27.72 3.66 0.00	25.47 3.50 0.00	32.77 4.55 0.00	31.22 4.16 -2.13	30.04 4.16 -0.01	49.28 4.55 -18.16	29.30 4.12 -0.03	28.24 3.77 -2.72	35.08 3.59 -11.58	36.84 3.08 -14.16	166.89 18.87 -6.62	40.93 5.17 -0.82	48.19 5.40 -4.34
WADING RIVER_IC_3 23601	28.09 3.10 0.00	26.33 2.79 0.00	26.25 2.65 0.00	21.44 1.97 -2.59	21.43 2.19 0.00	27.56 3.03 0.00	25.90 3.05 -1.14	28.55 3.74 -0.28	27.87 3.94 0.00	26.44 3.87 0.00	25.36 3.55 0.00	27.72 3.66 0.00	25.47 3.50 0.00	32.77 4.55 0.00	31.22 4.16 -2.13	30.04 4.16 -0.01	49.28 4.55 -18.16	29.30 4.12 -0.03	28.24 3.77 -2.72	35.08 3.59 -11.58	36.84 3.08 -14.16	166.89 18.87 -6.62	40.93 5.17 -0.82	48.19 5.40 -4.34
WALDEN___HYDRO 24148	27.16 2.17 0.00	25.39 1.85 0.00	25.38 1.78 0.00	20.76 1.33 -2.54	20.67 1.43 0.00	26.46 1.93 0.00	24.76 1.93 -1.12	27.24 2.43 -0.27	26.52 2.58 0.00	25.18 2.60 0.00	24.27 2.46 0.00	26.63 2.56 0.00	24.40 2.42 0.00	31.45 3.23 0.00	27.98 3.04 0.00	29.01 3.13 0.00	29.65 3.09 0.00	28.12 2.97 0.00	24.36 2.61 0.00	26.30 2.44 -3.96	23.50 2.04 -1.87	158.00 13.82 -2.77	38.32 3.38 0.00	46.46 3.75 -4.26
WARRENSBURG___ 23737	26.75 1.75 0.00	25.29 1.76 0.00	25.28 1.68 0.00	21.77 1.27 -3.61	20.70 1.46 0.00	26.51 1.98 0.00	25.20 1.90 -1.59	27.08 2.16 -0.39	25.92 1.98 0.00	24.30 1.72 0.00	23.71 1.90 0.00	26.17 2.10 0.00	23.89 1.92 0.00	30.60 2.39 0.00	26.89 1.95 0.00	27.67 1.80 0.00	28.26 1.70 0.00	26.98 1.83 0.00	23.32 1.57 0.00	20.41 1.39 0.88	21.08 1.49 0.00	151.69 10.28 0.00	37.48 2.54 0.00	47.30 2.80 -6.05
WATERSIDE___6 8 9 23538	27.74 2.75 0.00	25.90 2.37 0.00	25.92 2.32 0.00	21.18 1.70 -2.59	21.04 1.80 0.00	26.97 2.44 0.00	25.24 2.39 -1.14	27.79 2.98 -0.28	27.15 3.21 -0.01	26.44 3.28 -0.58	25.39 3.08 -0.50	27.31 3.24 0.00	25.13 3.15 -0.01	32.32 4.10 0.00	30.93 3.86 -2.13	29.83 3.95 -0.01	30.43 3.87 0.00	28.88 3.70 -0.03	27.72 3.24 -2.72	30.41 2.98 -7.52	36.50 2.43 -14.48	164.56 16.36 -6.79	39.90 4.04 -0.91	47.40 4.61 -4.34
WDELAWARE___HYD 323627	27.62 2.62 0.00	25.81 2.27 0.00	25.82 2.22 0.00	21.25 1.66 -2.70	21.04 1.80 0.00	26.96 2.43 0.00	25.27 2.37 -1.18	27.76 2.94 -0.29	27.02 3.09 0.00	25.70 3.12 0.00	24.74 2.93 0.00	27.13 3.06 0.00	24.82 2.85 0.00	31.98 3.77 0.00	28.46 3.52 0.00	29.53 3.66 0.00	30.17 3.61 0.00	28.56 3.41 0.00	24.74 3.00 0.00	26.48 2.80 -3.78	23.50 2.38 -1.52	160.22 16.55 -2.26	38.97 4.03 0.00	47.43 4.45 -4.52
WEST BABYLON___IC 23714	28.12 3.12 0.00	26.23 2.70 0.00	26.22 2.62 0.00	21.42 1.94 -2.59	21.39 2.15 0.00	27.54 3.01 0.00	25.85 3.00 -1.14	28.58 3.77 -0.28	27.89 3.96 0.00	26.48 3.90 0.00	25.49 3.68 0.00	27.88 3.82 0.00	25.57 3.59 0.00	32.93 4.71 0.00	31.37 4.30 -2.13	30.19 4.31 -0.01	49.38 4.66 -18.16	29.48 4.30 -0.03	28.36 3.89 -2.72	35.17 3.68 -11.58	36.87 3.10 -14.16	167.52 19.49 -6.62	40.89 5.13 -0.82	48.24 5.45 -4.34
WEST CANADA___HYD 24049	25.17 0.18 0.00	23.70 0.16 0.00	23.74 0.14 0.00	16.94 0.12 0.07	19.38 0.13 0.00	24.70 0.17 0.00	21.87 0.19 0.03	24.78 0.26 0.01	24.20 0.27 0.00	22.82 0.24 0.00	22.04 0.23 0.00	24.29 0.22 0.00	22.19 0.22 0.00	28.85 0.64 0.00	25.56 0.62 0.00	26.33 0.45 0.00	26.81 0.25 0.00	25.40 0.25 0.00	21.97 0.22 0.00	20.10 0.20 0.00	19.75 0.15 0.00	142.60 1.20 0.00	35.22 0.28 0.00	38.62 0.27 0.11
WESTERN_NY_WIND 24143	24.45 -0.55 0.00	23.05 -0.48 0.00	23.22 -0.38 0.00	17.08 -0.17 -0.36	19.19 -0.05 0.00	24.46 -0.07 0.00	21.73 -0.14 -0.16	24.37 -0.20 -0.04	23.88 -0.05 0.00	22.58 0.01 0.00	21.73 -0.08 0.00	24.15 0.08 0.00	22.09 0.11 0.00	27.98 0.23 0.46	25.12 0.18 0.00	25.87 -0.01 0.00	26.47 -0.09 0.00	24.88 -0.27 0.00	21.46 -0.28 0.00	20.03 -0.21 -0.34	19.38 -0.22 0.00	139.23 -2.18 0.00	34.03 -0.92 0.00	37.40 -1.67 -0.61

WESTOVER____LESR 323668	25.70 0.70 0.00	24.18 0.65 0.00	24.27 0.67 0.00	18.26 0.53 -0.84	19.91 0.66 0.00	25.34 0.81 0.00	22.92 0.84 -0.37	25.62 1.00 -0.09	24.98 1.05 0.00	23.64 1.06 0.00	22.80 0.99 0.00	25.16 1.09 0.00	22.93 0.95 0.00	29.62 1.41 0.00	26.18 1.24 0.00	27.09 1.22 0.00	27.68 1.12 0.00	26.15 1.00 0.00	22.60 0.85 0.00	21.51 0.81 -0.80	20.24 0.65 0.00	146.09 4.68 0.00	35.94 1.00 0.00	40.92 1.06 -1.41
WETHRSFD_WT_PWR 323626	23.97 -1.03 0.00	22.61 -0.93 0.00	22.80 -0.80 0.00	16.96 -0.41 -0.48	18.97 -0.28 0.00	24.12 -0.41 0.00	21.49 -0.42 -0.21	23.99 -0.59 -0.05	23.56 -0.38 0.00	22.31 -0.27 0.00	21.50 -0.31 0.00	23.88 -0.19 0.00	21.80 -0.18 0.00	33.24 -0.07 -5.10	24.95 0.01 0.00	25.76 -0.11 0.00	26.35 -0.20 0.00	24.74 -0.41 0.00	21.21 -0.54 0.00	19.75 -0.60 -0.45	18.90 -0.69 0.00	136.19 -5.22 0.00	33.29 -1.66 0.00	37.02 -2.23 -0.80
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.10 2.11 0.00	25.29 1.75 0.00	25.29 1.69 0.00	20.57 1.28 -2.40	20.59 1.35 0.00	26.38 1.85 0.00	24.63 1.86 -1.06	27.13 2.34 -0.26	26.42 2.49 0.00	25.09 2.51 0.00	24.16 2.35 0.00	26.52 2.45 0.00	24.31 2.33 0.00	31.42 3.21 0.00	27.95 3.00 0.00	28.95 3.08 0.00	29.59 3.02 0.00	28.04 2.89 0.00	24.28 2.54 0.00	26.42 2.38 -4.14	23.34 1.97 -1.77	157.66 13.42 -2.83	38.21 3.28 0.01	46.13 3.65 -4.03
YORK____WARBASSE 23770	27.79 2.79 0.00	25.93 2.39 0.00	25.94 2.34 0.00	21.20 1.72 -2.59	21.06 1.82 0.00	27.01 2.48 0.00	25.29 2.44 -1.14	27.85 3.04 -0.28	27.22 3.27 -0.01	26.50 3.34 -0.58	25.44 3.13 -0.50	27.35 3.28 0.00	25.18 3.20 -0.01	32.39 4.18 0.00	30.99 3.92 -2.13	29.89 4.01 -0.01	30.51 3.95 0.00	28.95 3.77 -0.03	27.77 3.30 -2.72	30.49 3.06 -7.52	36.60 2.52 -14.48	164.96 16.75 -6.79	40.00 4.14 -0.91	47.47 4.68 -4.34