

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/10/2015

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	24.40	19.66	19.13	17.90	17.84	16.82	21.79	23.08	25.00	27.57	27.63	27.64	27.24	25.94	25.45	25.32	26.12	27.56	29.99	31.65	28.00	26.48	24.22	23.50
24138	1.35	1.30	1.20	1.00	0.97	1.09	1.51	1.81	2.13	2.37	2.35	2.37	2.41	2.34	2.31	2.30	2.31	2.45	2.45	2.51	2.41	2.32	2.18	1.73
	-9.24	-4.72	-4.59	-5.44	-5.54	-2.69	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.35	0.00	0.00	0.00	-0.71	0.00	-2.99
74TH STREET_GT_1	24.41	19.68	19.14	17.91	17.85	16.83	21.79	23.11	25.02	27.57	27.65	27.66	27.27	25.97	25.47	25.34	26.15	27.58	29.99	31.65	28.03	26.52	24.26	23.52
24260	1.37	1.31	1.21	1.01	0.99	1.11	1.51	1.83	2.15	2.37	2.38	2.40	2.43	2.36	2.34	2.32	2.34	2.48	2.45	2.51	2.43	2.37	2.22	1.75
	-9.24	-4.72	-4.59	-5.44	-5.54	-2.69	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.35	0.00	0.00	0.00	-0.71	0.00	-2.99
74TH STREET_GT_2	24.41	19.68	19.14	17.91	17.85	16.83	21.79	23.11	25.02	27.57	27.65	27.66	27.27	25.97	25.47	25.34	26.15	27.58	29.99	31.65	28.03	26.52	24.26	23.52
24261	1.37	1.31	1.21	1.01	0.99	1.11	1.51	1.83	2.15	2.37	2.38	2.40	2.43	2.36	2.34	2.32	2.34	2.48	2.45	2.51	2.43	2.37	2.22	1.75
	-9.24	-4.72	-4.59	-5.44	-5.54	-2.69	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.35	0.00	0.00	0.00	-0.71	0.00	-2.99
ADK HUDSON___FALLS	27.14	20.81	20.29	19.51	19.51	17.41	22.41	22.51	24.10	26.69	26.80	26.60	26.20	24.81	24.50	24.35	25.52	26.74	29.30	31.15	27.13	25.82	23.29	23.79
24011	0.70	0.71	0.68	0.62	0.61	0.70	1.04	1.23	1.23	1.49	1.52	1.34	1.36	1.20	1.36	1.33	1.37	1.51	1.76	2.01	1.54	1.41	1.26	0.96
	-12.63	-6.46	-6.27	-7.43	-7.57	-3.68	-4.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-0.48	0.00	0.00	0.00	-0.97	0.00	-4.05
ADK RESOURCE___RCVRY	27.30	21.09	20.58	19.73	19.75	17.79	22.86	23.15	24.79	27.39	27.50	27.39	26.94	25.56	25.17	25.04	26.16	27.43	29.99	31.82	27.85	26.48	23.93	24.28
23798	1.08	1.10	1.08	0.96	0.99	1.15	1.56	1.87	1.92	2.19	2.23	2.12	2.11	1.96	2.04	2.03	2.04	2.20	2.45	2.68	2.25	2.09	1.90	1.52
	-12.41	-6.35	-6.16	-7.30	-7.44	-3.62	-3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-0.47	0.00	0.00	0.00	-0.95	0.00	-3.98
ADK S GLENS___FALLS	27.14	20.81	20.29	19.51	19.51	17.41	22.41	22.51	24.10	26.69	26.80	26.60	26.20	24.81	24.50	24.35	25.52	26.74	29.30	31.15	27.13	25.82	23.29	23.79
24028	0.70	0.71	0.68	0.62	0.61	0.70	1.04	1.23	1.23	1.49	1.52	1.34	1.36	1.20	1.36	1.33	1.37	1.51	1.76	2.01	1.54	1.41	1.26	0.96
	-12.63	-6.46	-6.27	-7.43	-7.57	-3.68	-4.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-0.48	0.00	0.00	0.00	-0.97	0.00	-4.05
ADK_NYS___DAM	26.80	20.64	20.14	19.32	19.35	17.36	22.26	22.47	24.10	26.61	26.72	26.68	26.25	24.93	24.50	24.35	25.46	26.68	29.11	30.83	27.05	25.77	23.29	23.73
23527	0.72	0.72	0.71	0.63	0.66	0.76	1.00	1.19	1.23	1.41	1.44	1.41	1.41	1.32	1.36	1.33	1.35	1.46	1.57	1.69	1.46	1.38	1.26	1.01
	-12.28	-6.28	-6.09	-7.23	-7.36	-3.58	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-0.46	0.00	0.00	0.00	-0.94	0.00	-3.94
AIR_PRODUCTS___DRP	26.13	20.04	19.53	18.76	18.76	16.75	21.46	21.55	23.14	25.55	25.63	25.62	25.20	23.96	23.53	23.39	24.46	25.66	27.98	29.67	26.03	24.79	22.41	22.93
24190	0.22	0.20	0.19	0.17	0.17	0.20	0.26	0.28	0.28	0.35	0.35	0.35	0.37	0.35	0.39	0.37	0.37	0.45	0.44	0.53	0.43	0.42	0.37	0.26
	-12.10	-6.19	-6.01	-7.12	-7.26	-3.53	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.46	0.00	0.00	0.00	-0.93	0.00	-3.88
ALBANY___1	26.13	20.04	19.53	18.76	18.76	16.75	21.46	21.55	23.14	25.55	25.63	25.62	25.20	23.96	23.53	23.39	24.46	25.66	27.98	29.67	26.03	24.79	22.41	22.93
23571	0.22	0.20	0.19	0.17	0.17	0.20	0.26	0.28	0.28	0.35	0.35	0.35	0.37	0.35	0.39	0.37	0.37	0.45	0.44	0.53	0.43	0.42	0.37	0.26
	-12.10	-6.19	-6.01	-7.12	-7.26	-3.53	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.46	0.00	0.00	0.00	-0.93	0.00	-3.88
ALBANY___2	26.13	20.04	19.53	18.76	18.76	16.75	21.46	21.55	23.14	25.55	25.63	25.62	25.20	23.96	23.53	23.39	24.46	25.66	27.98	29.67	26.03	24.79	22.41	22.93
23572	0.22	0.20	0.19	0.17	0.17	0.20	0.26	0.28	0.28	0.35	0.35	0.35	0.37	0.35	0.39	0.37	0.37	0.45	0.44	0.53	0.43	0.42	0.37	0.26
	-12.10	-6.19	-6.01	-7.12	-7.26	-3.53	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.46	0.00	0.00	0.00	-0.93	0.00	-3.88
ALBANY___3	26.13	20.04	19.53	18.76	18.76	16.75	21.46	21.55	23.14	25.55	25.63	25.62	25.20	23.96	23.53	23.39	24.46	25.66	27.98	29.67	26.03	24.79	22.41	22.93
23573	0.22	0.20	0.19	0.17	0.17	0.20	0.26	0.28	0.28	0.35	0.35	0.35	0.37	0.35	0.39	0.37	0.37	0.45	0.44	0.53	0.43	0.42	0.37	0.26
	-12.10	-6.19	-6.01	-7.12	-7.26	-3.53	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.46	0.00	0.00	0.00	-0.93	0.00	-3.88
ALBANY___4	26.13	20.04	19.53	18.76	18.76	16.75	21.46	21.55	23.14	25.55	25.63	25.62	25.20	23.96	23.53	23.39	24.46	25.66	27.98	29.67	26.03	24.79	22.41	22.93
23574	0.22	0.20	0.19	0.17	0.17	0.20	0.26	0.28	0.28	0.35	0.35	0.35	0.37	0.35	0.39	0.37	0.37	0.45	0.44	0.53	0.43	0.42	0.37	0.26
	-12.10	-6.19	-6.01	-7.12	-7.26	-3.53	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.46	0.00	0.00	0.00	-0.93	0.00	-3.88

ALBANY___LFGE 323615	26.52 0.37 -12.34	20.32 0.37 -6.31	19.81 0.35 -6.12	19.03 0.31 -7.26	19.02 0.29 -7.40	16.96 0.34 -3.60	21.78 0.50 -3.95	21.83 0.55 0.00	23.44 0.57 0.00	25.88 0.68 0.00	25.99 0.71 0.00	25.95 0.68 0.00	25.55 0.72 0.00	24.27 0.66 0.00	23.83 0.69 0.00	23.71 0.69 0.00	24.80 0.69 -1.21	25.99 0.77 -0.47	28.36 0.83 0.00	30.10 0.96 0.00	26.36 0.77 0.00	25.11 0.73 -0.94	22.69 0.66 0.00	23.23 0.49 -3.95
ALCOA_RYNLDS___DRP 24188	1.09 -2.10 10.62	1.09 -2.10 10.46	1.10 -2.07 10.18	1.07 -1.79 8.61	1.07 -1.76 8.51	2.04 -1.98 9.01	4.17 -2.69 10.48	5.14 -3.47 12.67	19.11 -3.75 0.01	21.11 -4.08 0.01	21.20 -4.07 0.01	21.14 -4.12 0.01	14.60 -4.15 6.08	19.65 -3.94 0.01	14.67 -3.89 4.57	19.12 -3.89 0.01	14.66 -4.01 4.24	20.43 -4.31 0.02	22.79 -4.74 0.01	24.25 -4.93 -0.03	7.50 -4.40 13.69	4.55 -3.92 14.98	2.04 -3.53 16.47	1.11 -2.91 14.77
ALCOA___DSASP 323711	1.09 -2.10 10.62	1.09 -2.10 10.46	1.10 -2.07 10.18	1.07 -1.79 8.61	1.07 -1.76 8.51	2.04 -1.98 9.01	4.17 -2.69 10.48	5.14 -3.47 12.67	19.11 -3.75 0.01	21.11 -4.08 0.01	21.20 -4.07 0.01	21.14 -4.12 0.01	14.60 -4.15 6.08	19.65 -3.94 0.01	14.67 -3.89 4.57	19.12 -3.89 0.01	14.66 -4.01 4.24	20.43 -4.31 0.02	22.79 -4.74 0.01	24.25 -4.93 -0.03	7.50 -4.40 13.69	4.55 -3.92 14.98	2.04 -3.53 16.47	1.11 -2.91 14.77
ALLEGHENY___COGEN 23514	15.44 0.07 -1.57	14.51 0.07 -0.80	14.16 0.04 -0.78	12.44 0.06 -0.92	12.34 0.07 -0.94	13.62 0.13 -0.46	18.07 0.24 -0.50	21.55 0.28 0.00	23.07 0.21 0.00	25.45 0.25 0.00	25.48 0.20 0.00	25.46 0.20 0.00	24.98 0.15 0.00	23.70 0.09 0.00	23.16 0.02 0.00	23.06 0.05 0.00	23.08 0.02 -0.15	24.91 0.10 -0.06	28.00 0.47 0.00	29.52 0.38 0.00	25.80 0.20 0.00	23.61 0.05 -0.12	22.08 0.04 0.00	19.51 0.23 -0.50
ALTONA_WT_PWR 323606	1.26 -1.89 10.65	1.25 -1.92 10.47	1.24 -1.91 10.19	1.21 -1.63 8.63	1.23 -1.57 8.53	2.27 -1.75 9.02	4.50 -2.34 10.49	5.60 -3.00 12.67	19.66 -3.20 0.01	21.76 -3.43 0.01	21.83 -3.44 0.01	21.77 -3.49 0.01	15.23 -3.53 6.08	20.27 -3.33 0.01	15.25 -3.31 4.57	19.70 -3.31 0.01	15.25 -3.41 4.24	21.07 -3.66 0.02	23.51 -4.02 0.01	24.95 -4.23 -0.03	8.06 -3.84 13.69	4.99 -3.47 14.98	2.37 -3.20 16.47	1.28 -2.72 14.78
AMERICAN_REF_FUEL 24010	14.90 -0.29 -1.38	14.07 -0.27 -0.70	13.76 -0.27 -0.68	12.08 -0.19 -0.81	12.00 -0.16 -0.83	13.20 -0.23 -0.40	17.39 -0.38 -0.44	20.75 -0.53 0.00	21.84 -1.03 0.00	23.99 -1.21 0.00	23.99 -1.29 0.00	24.05 -1.21 0.00	23.64 -1.19 0.00	22.33 -1.28 0.00	21.84 -1.29 0.00	21.80 -1.22 0.00	21.80 -1.24 -0.13	23.55 -1.26 -0.05	26.43 -1.10 0.00	27.77 -1.37 0.00	24.32 -1.28 0.00	22.33 -1.22 -0.11	20.96 -1.08 0.00	18.70 -0.53 -0.44
ARTHUR_KILL_GT_1 23520	24.39 1.34 -9.25	19.65 1.27 -4.73	19.11 1.17 -4.59	17.88 0.97 -5.44	17.83 0.95 -5.55	16.78 1.06 -2.69	21.69 1.40 -2.96	22.94 1.66 0.00	24.86 1.99 0.00	27.47 2.27 0.00	27.56 2.28 0.00	27.56 2.30 0.00	27.16 2.33 0.00	25.91 2.27 -0.03	25.75 2.22 -0.40	25.72 2.21 -0.49	26.11 2.29 -0.92	27.56 2.45 -0.35	36.21 2.37 -6.30	36.22 2.42 -4.66	36.21 2.35 -8.27	33.68 2.30 -7.94	24.22 2.16 -0.02	23.50 1.73 -2.99
ARTHUR_KILL_2 23512	24.39 1.34 -9.25	19.65 1.27 -4.73	19.11 1.17 -4.59	17.88 0.97 -5.44	17.83 0.95 -5.55	16.78 1.06 -2.69	21.69 1.40 -2.96	22.94 1.66 0.00	24.86 1.99 0.00	27.47 2.27 0.00	27.56 2.28 0.00	27.56 2.30 0.00	27.16 2.33 0.00	25.91 2.27 -0.03	25.75 2.22 -0.40	25.72 2.21 -0.49	26.11 2.29 -0.92	27.56 2.45 -0.35	36.21 2.37 -6.30	36.22 2.42 -4.66	36.21 2.35 -8.27	33.68 2.30 -7.94	24.22 2.16 -0.02	23.50 1.73 -2.99
ARTHUR_KILL_3 23513	24.43 1.38 -9.24	19.69 1.32 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.83 1.11 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.05 2.17 0.00	27.60 2.40 0.00	27.69 2.40 0.00	27.69 2.43 0.00	27.29 2.46 0.00	26.04 2.41 -0.03	25.91 2.38 -0.39	25.85 2.35 -0.48	26.18 2.36 -0.91	27.61 2.50 -0.36	36.32 2.48 -6.30	36.31 2.51 -4.66	36.32 2.46 -8.27	33.77 2.39 -7.93	24.30 2.25 -0.01	23.53 1.77 -2.99
ASHOKAN____ 23654	24.68 0.98 -9.89	19.78 1.08 -5.06	19.26 1.01 -4.91	18.13 0.85 -5.82	18.08 0.83 -5.93	16.80 0.89 -2.88	21.69 1.19 -3.17	22.64 1.36 0.00	24.59 1.72 0.00	27.09 1.89 0.00	27.33 2.05 0.00	27.34 2.07 0.00	26.87 2.04 0.00	25.45 1.84 0.00	24.91 1.78 0.00	24.70 1.68 0.00	25.60 1.74 -0.96	27.04 1.91 -0.37	29.77 2.23 0.00	31.91 2.77 0.00	27.82 2.23 0.00	26.10 1.90 -0.76	23.77 1.74 0.00	23.34 1.39 -3.17
ASTORIA_EAST_ENERGY_CC1 323581	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.27 2.26 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.47 2.33 0.01	27.86 2.28 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_EAST_ENERGY_CC2 323582	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.88 1.01 -5.55	16.84 1.12 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.27 2.26 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.47 2.33 0.01	27.86 2.28 0.01	26.45 2.30 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT2_1 24094	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT2_2 24095	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT2_3 24096	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99

ASTORIA_GT2_4 24097	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT3_1 24098	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT3_2 24099	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT3_3 24100	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT3_4 24101	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT4_1 24102	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT4_2 24103	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT4_3 24104	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT4_4 24105	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT_1 23523	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT_10 24110	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.59 2.42 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
ASTORIA_GT_11 24225	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.59 2.42 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
ASTORIA_GT_12 24226	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.59 2.42 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
ASTORIA_GT_13 24227	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.59 2.42 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
ASTORIA_GT_5 24106	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99

ASTORIA_GT_7 24107	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA_GT_8 24108	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA___2 24149	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA___3 23516	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.59 2.42 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
ASTORIA___4 23517	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.71 1.44 -2.95	22.99 1.72 0.01	24.92 2.06 0.01	27.46 2.27 0.01	27.52 2.25 0.01	27.53 2.27 0.01	27.18 2.36 0.01	25.91 2.31 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.50 2.40 -0.34	29.84 2.31 0.01	31.49 2.36 0.01	27.89 2.30 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
ASTORIA___5 23518	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.07 2.41 -0.03	26.07 2.39 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.59 2.42 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
AST_ENERGY_2_CC3 323677	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.27 2.43 0.00	25.97 2.36 0.00	25.47 2.34 0.00	25.32 2.30 0.00	26.15 2.34 -0.91	27.58 2.48 -0.35	29.99 2.45 0.00	31.62 2.48 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.52 1.75 -2.99
AST_ENERGY_2_CC4 323678	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.27 2.43 0.00	25.97 2.36 0.00	25.47 2.34 0.00	25.32 2.30 0.00	26.15 2.34 -0.91	27.58 2.48 -0.35	29.99 2.45 0.00	31.62 2.48 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.52 1.75 -2.99
ATHENS_STG_1 23668	24.82 0.65 -10.36	19.58 0.64 -5.30	19.11 0.63 -5.14	18.09 0.53 -6.10	18.06 0.52 -6.21	16.65 0.60 -3.02	21.42 0.78 -3.32	22.26 0.98 0.00	23.92 1.05 0.00	26.33 1.13 0.00	26.44 1.16 0.00	26.43 1.16 0.00	26.00 1.17 0.00	24.74 1.13 0.00	24.27 1.13 0.00	24.12 1.10 0.00	25.04 1.12 -1.01	26.34 1.19 -0.39	28.75 1.21 0.00	30.42 1.28 0.00	26.80 1.20 0.00	25.36 1.13 -0.79	23.09 1.06 0.00	22.99 0.88 -3.32
ATHENS_STG_2 23670	24.82 0.65 -10.36	19.58 0.64 -5.30	19.11 0.63 -5.14	18.09 0.53 -6.10	18.06 0.52 -6.21	16.65 0.60 -3.02	21.42 0.78 -3.32	22.26 0.98 0.00	23.92 1.05 0.00	26.33 1.13 0.00	26.44 1.16 0.00	26.43 1.16 0.00	26.00 1.17 0.00	24.74 1.13 0.00	24.27 1.13 0.00	24.12 1.10 0.00	25.04 1.12 -1.01	26.34 1.19 -0.39	28.75 1.21 0.00	30.42 1.28 0.00	26.80 1.20 0.00	25.36 1.13 -0.79	23.09 1.06 0.00	22.99 0.88 -3.32
ATHENS_STG_3 23677	24.82 0.65 -10.36	19.58 0.64 -5.30	19.11 0.63 -5.14	18.09 0.53 -6.10	18.06 0.52 -6.21	16.65 0.60 -3.02	21.42 0.78 -3.32	22.26 0.98 0.00	23.92 1.05 0.00	26.33 1.13 0.00	26.44 1.16 0.00	26.43 1.16 0.00	26.00 1.17 0.00	24.74 1.13 0.00	24.27 1.13 0.00	24.12 1.10 0.00	25.04 1.12 -1.01	26.34 1.19 -0.39	28.75 1.21 0.00	30.42 1.28 0.00	26.80 1.20 0.00	25.36 1.13 -0.79	23.09 1.06 0.00	22.99 0.88 -3.32
BABYLON_RES_REC 323704	29.22 1.67 -13.75	26.12 1.60 -10.88	21.96 1.49 -7.13	18.15 1.25 -5.44	18.08 1.21 -5.54	18.06 1.39 -3.64	26.39 1.92 -7.14	28.37 2.11 -4.98	27.86 2.36 -2.64	30.44 2.60 -2.64	31.72 2.63 -3.82	31.98 2.68 -4.04	32.65 2.68 -5.13	31.88 2.60 -5.68	31.01 2.54 -5.33	31.02 2.53 -5.47	31.25 2.56 -5.79	32.05 2.77 -4.52	38.73 2.81 -8.38	57.22 2.77 -25.31	35.55 2.74 -7.21	30.16 2.53 -4.18	32.92 2.38 -8.51	32.88 1.94 -12.16
BARRETT_IC_1 23704	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_10 23701	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_11 23702	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16

BARRETT_IC_12 23703	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_2 23705	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_3 23706	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_4 23707	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_5 23708	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_6 23709	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_7 23710	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_8 23711	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT_IC_9 23700	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT___1 23545	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BARRETT___2 23546	28.96 1.41 -13.75	25.96 1.43 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.96 1.29 -3.64	26.13 1.66 -7.14	28.28 2.02 -4.98	27.77 2.26 -2.64	30.26 2.42 -2.64	31.32 2.23 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.50 2.22 -5.68	30.66 2.20 -5.33	30.68 2.19 -5.47	30.89 2.20 -5.79	31.63 2.35 -4.52	38.29 2.37 -8.38	56.90 2.45 -25.31	35.14 2.33 -7.21	29.86 2.23 -4.18	32.74 2.20 -8.51	32.71 1.77 -12.16
BAYONEEC___CTG1 323682	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
BAYONEEC___CTG2 323683	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
BAYONEEC___CTG3 323684	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
BAYONEEC___CTG4 323685	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99

BAYONEEC___CTG5 323686	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
BAYONEEC___CTG6 323687	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
BAYONEEC___CTG7 323688	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
BAYONEEC___CTG8 323689	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
BEACON___LESR 323632	26.31 0.43 -12.07	20.22 0.41 -6.17	19.72 0.39 -5.99	18.91 0.34 -7.10	18.90 0.34 -7.24	16.94 0.39 -3.52	21.74 0.55 -3.86	21.89 0.62 0.00	23.51 0.64 0.00	25.95 0.76 0.00	26.06 0.78 0.00	26.02 0.76 0.00	25.60 0.77 0.00	24.34 0.73 0.00	23.90 0.76 0.00	23.75 0.74 0.00	24.83 0.73 -1.19	26.08 0.87 -0.46	28.47 0.94 0.00	30.22 1.08 0.00	26.47 0.87 0.00	25.19 0.82 -0.92	22.76 0.73 0.00	23.20 0.55 -3.87
BEAVER RIVER___HYD 24048	13.10 -0.70 0.00	12.93 -0.71 0.00	12.61 -0.73 0.00	10.83 -0.63 0.00	10.71 -0.62 0.00	12.38 -0.65 0.00	16.50 -0.83 0.00	20.15 -1.13 0.00	21.68 -1.19 0.00	23.79 -1.41 0.00	23.86 -1.42 0.00	23.80 -1.47 0.00	23.24 -1.59 0.00	22.07 -1.53 0.00	21.68 -1.46 0.00	21.54 -1.47 0.00	21.39 -1.51 0.00	22.97 -1.78 0.00	25.80 -1.73 0.00	27.63 -1.63 -0.12	24.01 -1.59 0.00	22.04 -1.41 0.00	20.93 -1.10 0.00	17.92 -0.86 0.00
BEEBEE_GT_13 23619	14.67 -0.23 -1.09	13.91 -0.29 -0.56	13.59 -0.29 -0.54	11.87 -0.24 -0.64	11.76 -0.23 -0.65	13.10 -0.25 -0.32	17.38 -0.29 -0.35	20.85 -0.43 0.00	22.27 -0.59 0.00	24.54 -0.66 0.00	24.57 -0.71 0.00	24.56 -0.71 0.00	24.11 -0.72 0.00	22.90 -0.71 0.00	22.39 -0.74 0.00	22.30 -0.71 0.00	22.28 -0.73 -0.11	24.05 -0.74 -0.04	26.96 -0.58 0.00	28.42 -0.73 0.00	24.88 -0.72 0.00	22.82 -0.70 -0.08	21.39 -0.64 0.00	18.78 -0.36 -0.35
BETHLEHEM___GRP 23843	26.13 0.22 -12.10	20.04 0.20 -6.19	19.53 0.19 -6.01	18.76 0.17 -7.12	18.76 0.17 -7.26	16.75 0.20 -3.53	21.46 0.26 -3.87	21.55 0.28 0.00	23.14 0.28 0.00	25.55 0.35 0.00	25.63 0.35 0.00	25.62 0.35 0.00	25.20 0.37 0.00	23.96 0.35 0.00	23.53 0.39 0.00	23.39 0.37 0.00	24.46 0.37 -1.19	25.66 0.45 -0.46	27.98 0.44 0.00	29.67 0.53 0.00	26.03 0.43 0.00	24.79 0.42 -0.93	22.41 0.37 0.00	22.93 0.26 -3.88
BETHLEHEM___GS1 323560	26.13 0.22 -12.10	20.04 0.20 -6.19	19.53 0.19 -6.01	18.76 0.17 -7.12	18.76 0.17 -7.26	16.75 0.20 -3.53	21.46 0.26 -3.87	21.55 0.28 0.00	23.14 0.28 0.00	25.55 0.35 0.00	25.63 0.35 0.00	25.62 0.35 0.00	25.20 0.37 0.00	23.96 0.35 0.00	23.53 0.39 0.00	23.39 0.37 0.00	24.46 0.37 -1.19	25.66 0.45 -0.46	27.98 0.44 0.00	29.67 0.53 0.00	26.03 0.43 0.00	24.79 0.42 -0.93	22.41 0.37 0.00	22.93 0.26 -3.88
BETHLEHEM___GS2 323561	26.13 0.22 -12.10	20.04 0.20 -6.19	19.53 0.19 -6.01	18.76 0.17 -7.12	18.76 0.17 -7.26	16.75 0.20 -3.53	21.46 0.26 -3.87	21.55 0.28 0.00	23.14 0.28 0.00	25.55 0.35 0.00	25.63 0.35 0.00	25.62 0.35 0.00	25.20 0.37 0.00	23.96 0.35 0.00	23.53 0.39 0.00	23.39 0.37 0.00	24.46 0.37 -1.19	25.66 0.45 -0.46	27.98 0.44 0.00	29.67 0.53 0.00	26.03 0.43 0.00	24.79 0.42 -0.93	22.41 0.37 0.00	22.93 0.26 -3.88
BETHLEHEM___GS3 323562	26.13 0.22 -12.10	20.04 0.20 -6.19	19.53 0.19 -6.01	18.76 0.17 -7.12	18.76 0.17 -7.26	16.75 0.20 -3.53	21.46 0.26 -3.87	21.55 0.28 0.00	23.14 0.28 0.00	25.55 0.35 0.00	25.63 0.35 0.00	25.62 0.35 0.00	25.20 0.37 0.00	23.96 0.35 0.00	23.53 0.39 0.00	23.39 0.37 0.00	24.46 0.37 -1.19	25.66 0.45 -0.46	27.98 0.44 0.00	29.67 0.53 0.00	26.03 0.43 0.00	24.79 0.42 -0.93	22.41 0.37 0.00	22.93 0.26 -3.88
BETHLEHEM___STEEL 23779	15.26 -0.01 -1.46	14.35 -0.04 -0.75	14.03 -0.04 -0.73	12.31 -0.01 -0.86	12.22 0.01 -0.88	13.44 -0.01 -0.43	17.74 -0.05 -0.47	21.28 0.00 0.00	22.55 -0.32 0.00	24.79 -0.40 0.00	24.82 -0.45 0.00	24.91 -0.35 0.00	24.43 -0.40 0.00	23.09 -0.52 0.00	22.56 -0.58 0.00	22.53 -0.48 0.00	22.54 -0.50 -0.14	24.37 -0.44 -0.06	27.37 -0.16 0.00	28.79 -0.35 0.00	25.18 -0.41 0.00	23.09 -0.47 -0.11	21.61 -0.42 0.00	19.12 -0.13 -0.47
BETHPAGE_CC_5 323564	29.10 1.55 -13.75	26.02 1.49 -10.88	21.85 1.39 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.97 1.30 -3.64	26.23 1.77 -7.14	28.32 2.06 -4.98	27.86 2.36 -2.64	30.41 2.57 -2.64	31.67 2.58 -3.82	31.93 2.63 -4.04	32.60 2.63 -5.13	31.84 2.55 -5.68	30.99 2.52 -5.33	30.98 2.49 -5.47	31.21 2.52 -5.79	31.98 2.70 -4.52	38.65 2.73 -8.38	57.25 2.80 -25.31	35.47 2.66 -7.21	30.11 2.48 -4.18	32.90 2.36 -8.51	32.90 1.95 -12.16
BINGHAMTON___COGEN 23790	16.95 0.14 -3.01	15.32 0.14 -1.54	14.97 0.13 -1.49	13.35 0.11 -1.77	13.25 0.11 -1.80	14.05 0.14 -0.88	18.48 0.19 -0.96	21.53 0.26 0.00	23.12 0.25 0.00	25.45 0.25 0.00	25.53 0.25 0.00	25.54 0.28 0.00	25.05 0.22 0.00	23.79 0.19 0.00	23.30 0.16 0.00	23.20 0.18 0.00	23.38 0.18 -0.29	25.09 0.22 -0.11	27.89 0.36 0.00	29.56 0.32 -0.10	25.85 0.26 0.00	23.86 0.19 -0.23	22.23 0.20 0.00	19.96 0.21 -0.96
BLACK RIVER___HYD 24047	13.59 -0.47 -0.25	13.31 -0.46 -0.13	12.96 -0.51 -0.13	11.17 -0.45 -0.15	11.04 -0.44 -0.15	12.69 -0.42 -0.07	16.90 -0.50 -0.08	20.58 -0.70 0.00	22.16 -0.71 0.00	24.24 -0.96 0.00	24.29 -0.99 0.00	24.23 -1.04 0.00	23.61 -1.22 0.00	22.45 -1.16 0.00	22.14 -0.99 0.00	22.03 -0.99 0.00	21.87 -1.05 -0.03	23.40 -1.36 -0.01	26.38 -1.16 0.00	28.35 -0.99 -0.20	24.54 -1.05 0.00	22.48 -0.98 -0.02	21.35 -0.68 0.00	18.38 -0.49 -0.08

BLISS_WT_PWR 323608	15.61 0.35 -1.46	14.74 0.35 -0.75	14.40 0.33 -0.73	12.64 0.32 -0.86	12.54 0.34 -0.88	13.87 0.42 -0.43	18.33 0.54 -0.47	22.11 0.83 0.00	23.46 0.59 0.00	25.83 0.63 0.00	25.86 0.58 0.00	25.95 0.68 0.00	25.43 0.59 0.00	23.98 0.38 0.00	23.39 0.25 0.00	23.34 0.32 0.00	23.34 0.30 -0.14	25.31 0.49 -0.06	28.47 0.94 0.00	29.99 0.85 0.00	26.16 0.56 0.00	23.91 0.35 -0.11	22.32 0.29 0.00	19.66 0.41 -0.47
BLUE_CIRC_CHEM_DRP 24182	26.20 0.43 -11.97	20.19 0.42 -6.12	19.69 0.41 -5.94	18.86 0.36 -7.04	18.86 0.35 -7.18	16.91 0.39 -3.49	21.68 0.52 -3.83	21.89 0.62 0.00	23.53 0.66 0.00	25.95 0.76 0.00	26.04 0.76 0.00	26.02 0.76 0.00	25.60 0.77 0.00	24.34 0.73 0.00	23.90 0.76 0.00	23.75 0.74 0.00	24.81 0.73 -1.17	26.02 0.82 -0.45	28.36 0.83 0.00	30.08 0.93 0.00	26.41 0.82 0.00	25.13 0.77 -0.91	22.74 0.70 0.00	23.18 0.56 -3.84
BOC_GAS_DRP 24189	26.24 0.40 -12.03	20.19 0.40 -6.15	19.70 0.39 -5.97	18.87 0.33 -7.08	18.87 0.33 -7.21	16.91 0.38 -3.51	21.66 0.48 -3.85	21.87 0.59 0.00	23.49 0.62 0.00	25.90 0.70 0.00	25.99 0.71 0.00	25.97 0.71 0.00	25.55 0.72 0.00	24.29 0.68 0.00	23.83 0.69 0.00	23.71 0.69 0.00	24.77 0.69 -1.18	25.95 0.74 -0.45	28.31 0.77 0.00	29.99 0.85 0.00	26.34 0.74 0.00	25.09 0.73 -0.92	22.69 0.66 0.00	23.16 0.53 -3.85
BORALEX_4TH_BRANCH 23824	26.80 0.72 -12.28	20.64 0.72 -6.28	20.14 0.71 -6.09	19.32 0.63 -7.23	19.35 0.66 -7.36	17.36 0.76 -3.58	22.26 1.00 -3.93	22.47 1.19 0.00	24.10 1.23 0.00	26.61 1.41 0.00	26.72 1.44 0.00	26.68 1.41 0.00	26.25 1.41 0.00	24.93 1.32 0.00	24.50 1.36 0.00	24.35 1.33 0.00	25.46 1.35 -1.20	26.68 1.46 -0.46	29.11 1.57 0.00	30.83 1.69 0.00	27.05 1.46 0.00	25.77 1.38 -0.94	23.29 1.26 0.00	23.73 1.01 -3.94
BOWLINE___1 23526	24.01 1.15 -9.05	19.38 1.10 -4.63	18.85 1.01 -4.49	17.65 0.86 -5.33	17.58 0.83 -5.43	16.62 0.95 -2.64	21.52 1.30 -2.90	22.85 1.57 0.00	24.70 1.83 0.00	27.24 2.04 0.00	27.33 2.05 0.00	27.34 2.07 0.00	26.92 2.09 0.00	25.64 2.03 0.00	25.12 1.99 0.00	25.00 1.98 0.00	25.78 1.99 -0.89	27.20 2.10 -0.34	29.69 2.15 0.00	31.39 2.24 0.00	27.69 2.10 0.00	26.13 1.99 -0.70	23.91 1.87 0.00	23.18 1.48 -2.92
BOWLINE___2 23595	24.01 1.15 -9.05	19.38 1.10 -4.63	18.85 1.01 -4.49	17.65 0.86 -5.33	17.58 0.83 -5.43	16.62 0.95 -2.64	21.52 1.30 -2.90	22.85 1.57 0.00	24.70 1.83 0.00	27.24 2.04 0.00	27.33 2.05 0.00	27.34 2.07 0.00	26.92 2.09 0.00	25.64 2.03 0.00	25.12 1.99 0.00	25.00 1.98 0.00	25.78 1.99 -0.89	27.20 2.10 -0.34	29.69 2.15 0.00	31.39 2.24 0.00	27.69 2.10 0.00	26.13 1.99 -0.70	23.91 1.87 0.00	23.18 1.48 -2.92
BROOKHAVEN___DRP 24191	29.39 1.84 -13.75	26.27 1.75 -10.88	22.09 1.63 -7.13	18.27 1.36 -5.44	18.19 1.32 -5.54	18.20 1.54 -3.64	26.59 2.13 -7.14	28.86 2.59 -4.98	28.44 2.93 -2.64	31.07 3.23 -2.64	32.40 3.31 -3.82	32.67 3.36 -4.04	33.32 3.35 -5.13	32.52 3.23 -5.68	31.63 3.17 -5.33	31.64 3.15 -5.47	31.87 3.18 -5.79	32.72 3.44 -4.52	39.47 3.55 -8.38	58.12 3.67 -25.31	36.21 3.40 -7.21	30.81 3.19 -4.18	33.49 2.95 -8.51	33.33 2.39 -12.16
BROOKLYN_NAVY_YARD 23515	24.39 1.34 -9.24	19.64 1.27 -4.72	19.09 1.16 -4.59	17.88 0.97 -5.44	17.81 0.94 -5.54	16.79 1.07 -2.69	21.76 1.47 -2.96	23.04 1.77 0.00	24.97 2.10 0.00	27.52 2.32 0.00	27.58 2.30 0.00	27.59 2.32 0.00	27.19 2.36 0.00	25.92 2.31 0.00	25.40 2.27 0.00	25.27 2.26 0.00	26.10 2.29 -0.91	27.53 2.43 -0.35	29.90 2.37 0.00	31.56 2.42 0.00	27.95 2.35 0.00	26.45 2.30 -0.71	24.22 2.18 0.00	23.48 1.71 -2.99
BROOKLYN___ARMY_DRP 323595	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
BROOME_2_LFGE 323671	16.95 0.14 -3.01	15.32 0.14 -1.54	14.97 0.13 -1.49	13.35 0.11 -1.77	13.25 0.11 -1.80	14.05 0.14 -0.88	18.48 0.19 -0.96	21.53 0.26 0.00	23.12 0.25 0.00	25.45 0.25 0.00	25.53 0.25 0.00	25.54 0.28 0.00	25.05 0.22 0.00	23.79 0.19 0.00	23.30 0.16 0.00	23.20 0.18 0.00	23.38 0.18 -0.29	25.09 0.22 -0.11	27.89 0.36 0.00	29.56 0.32 -0.10	25.85 0.26 0.00	23.86 0.19 -0.23	22.23 0.20 0.00	19.96 0.21 -0.96
BROOME___LFGE 323600	16.95 0.14 -3.01	15.32 0.14 -1.54	14.97 0.13 -1.49	13.35 0.11 -1.77	13.25 0.11 -1.80	14.05 0.14 -0.88	18.48 0.19 -0.96	21.53 0.26 0.00	23.12 0.25 0.00	25.45 0.25 0.00	25.53 0.25 0.00	25.54 0.28 0.00	25.05 0.22 0.00	23.79 0.19 0.00	23.30 0.16 0.00	23.20 0.18 0.00	23.38 0.18 -0.29	25.09 0.22 -0.11	27.89 0.36 0.00	29.56 0.32 -0.10	25.85 0.26 0.00	23.86 0.19 -0.23	22.23 0.20 0.00	19.96 0.21 -0.96
BURROWS___LYONSDAL 23803	13.48 -0.33 0.00	13.28 -0.37 0.00	12.95 -0.39 0.00	11.13 -0.33 0.00	11.00 -0.33 0.00	12.69 -0.34 0.00	16.91 -0.42 0.00	20.72 -0.55 0.00	22.30 -0.57 0.00	24.57 -0.63 0.00	24.65 -0.63 0.00	24.58 -0.68 0.00	24.04 -0.80 0.00	22.85 -0.76 0.00	22.42 -0.72 0.00	22.28 -0.74 0.00	22.15 -0.76 0.00	23.87 -0.89 0.00	26.74 -0.80 0.00	28.52 -0.70 -0.07	24.85 -0.74 0.00	22.76 -0.68 0.00	21.48 -0.55 0.00	18.35 -0.43 0.00
CAITHNESS_CC_1 323624	29.35 1.79 -13.75	26.23 1.71 -10.88	22.05 1.59 -7.13	18.24 1.34 -5.44	18.17 1.30 -5.54	18.16 1.50 -3.64	26.54 2.08 -7.14	28.79 2.53 -4.98	28.37 2.86 -2.64	30.96 3.12 -2.64	32.31 3.21 -3.82	32.59 3.28 -4.04	33.24 3.28 -5.13	32.43 3.14 -5.68	31.57 3.10 -5.33	31.57 3.09 -5.47	31.80 3.11 -5.79	32.65 3.37 -4.52	39.36 3.44 -8.38	58.00 3.55 -25.31	36.13 3.33 -7.21	30.72 3.09 -4.18	33.43 2.89 -8.51	33.28 2.33 -12.16
CALPINE_BETH_PAGE_GT4 24209	29.10 1.55 -13.75	26.02 1.49 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.97 1.30 -3.64	26.23 1.77 -7.14	28.28 2.02 -4.98	27.82 2.31 -2.64	30.38 2.54 -2.64	31.62 2.53 -3.82	31.88 2.58 -4.04	32.57 2.61 -5.13	31.79 2.50 -5.68	30.94 2.48 -5.33	30.93 2.44 -5.47	31.16 2.47 -5.79	31.93 2.65 -4.52	38.62 2.70 -8.38	57.22 2.77 -25.31	35.45 2.64 -7.21	30.09 2.46 -4.18	32.88 2.33 -8.51	32.92 1.97 -12.16
CALPINE_BETH_PAGE_GT_4 323586	29.10 1.55 -13.75	26.02 1.49 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.97 1.30 -3.64	26.23 1.77 -7.14	28.28 2.02 -4.98	27.82 2.31 -2.64	30.38 2.54 -2.64	31.62 2.53 -3.82	31.88 2.58 -4.04	32.57 2.61 -5.13	31.79 2.50 -5.68	30.94 2.48 -5.33	30.93 2.44 -5.47	31.16 2.47 -5.79	31.93 2.65 -4.52	38.62 2.70 -8.38	57.22 2.77 -25.31	35.45 2.64 -7.21	30.09 2.46 -4.18	32.88 2.33 -8.51	32.92 1.97 -12.16

CALPINE_BP_GTI 23823	29.10 1.55 -13.75	26.02 1.49 -10.88	21.87 1.40 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.97 1.30 -3.64	26.23 1.77 -7.14	28.28 2.02 -4.98	27.82 2.31 -2.64	30.38 2.54 -2.64	31.62 2.53 -3.82	31.88 2.58 -4.04	32.57 2.61 -5.13	31.79 2.50 -5.68	30.94 2.48 -5.33	30.93 2.44 -5.47	31.16 2.47 -5.79	31.93 2.65 -4.52	38.62 2.70 -8.38	57.22 2.77 -25.31	35.45 2.64 -7.21	30.09 2.46 -4.18	32.88 2.33 -8.51	32.92 1.97 -12.16
CALSPAN___DRP 24200	15.26 -0.01 -1.46	14.35 -0.04 -0.75	14.03 -0.04 -0.73	12.31 -0.01 -0.86	12.22 0.01 -0.88	13.44 -0.01 -0.43	17.74 -0.05 -0.47	21.28 0.00 0.00	22.55 -0.32 0.00	24.79 -0.40 0.00	24.82 -0.45 0.00	24.91 -0.35 0.00	24.43 -0.40 0.00	23.09 -0.52 0.00	22.56 -0.58 0.00	22.53 -0.48 0.00	22.54 -0.50 -0.14	24.37 -0.44 -0.06	27.37 -0.16 0.00	28.79 -0.35 0.00	25.18 -0.41 0.00	23.09 -0.47 -0.11	21.61 -0.42 0.00	19.12 -0.13 -0.47
CANDIGU_WT_PWR 323617	15.91 0.08 -2.02	14.74 0.07 -1.03	14.41 0.07 -1.00	12.72 0.07 -1.19	12.62 0.08 -1.21	13.72 0.10 -0.59	18.11 0.14 -0.65	21.49 0.21 0.00	22.98 0.11 0.00	25.27 0.08 0.00	25.33 0.05 0.00	25.36 0.10 0.00	24.88 0.05 0.00	23.56 -0.05 0.00	23.04 -0.09 0.00	22.99 -0.02 0.00	23.05 -0.05 -0.20	24.83 0.00 -0.08	27.81 0.28 0.00	29.37 0.18 -0.05	25.67 0.08 0.00	23.55 -0.05 -0.15	22.01 -0.02 0.00	19.54 0.11 -0.65
CARR STREET_E_SYP 24060	14.30 -0.26 -0.75	13.77 -0.26 -0.38	13.46 -0.25 -0.37	11.69 -0.22 -0.44	11.56 -0.22 -0.45	13.00 -0.25 -0.22	17.26 -0.31 -0.24	20.92 -0.36 0.00	22.41 -0.46 0.00	24.62 -0.58 0.00	24.67 -0.61 0.00	24.66 -0.61 0.00	24.21 -0.62 0.00	23.02 -0.59 0.00	22.53 -0.60 0.00	22.44 -0.57 0.00	22.38 -0.60 -0.07	24.17 -0.62 -0.03	26.93 -0.61 0.00	28.64 -0.64 -0.13	25.01 -0.59 0.00	22.92 -0.59 -0.06	21.55 -0.48 0.00	18.70 -0.32 -0.24
CARTHAGE___PAPER 23857	13.45 -0.55 -0.19	13.18 -0.56 -0.10	12.85 -0.59 -0.10	11.06 -0.52 -0.11	10.93 -0.51 -0.12	12.58 -0.51 -0.06	16.77 -0.62 -0.06	20.43 -0.85 0.00	21.98 -0.89 0.00	24.07 -1.13 0.00	24.14 -1.14 0.00	24.05 -1.21 0.00	23.47 -1.37 0.00	22.31 -1.30 0.00	21.98 -1.16 0.00	21.84 -1.17 0.00	21.71 -1.21 -0.02	23.23 -1.53 -0.01	26.16 -1.38 0.00	28.09 -1.22 -0.17	24.34 -1.25 0.00	22.33 -1.12 -0.01	21.20 -0.84 0.00	18.21 -0.64 -0.06
CE_DUNWOOD___DRP 24194	24.26 1.22 -9.24	19.54 1.17 -4.73	19.01 1.08 -4.59	17.81 0.91 -5.44	17.75 0.88 -5.54	16.73 1.00 -2.69	21.65 1.37 -2.96	22.94 1.66 0.00	24.79 1.92 0.00	27.34 2.14 0.00	27.43 2.15 0.00	27.44 2.17 0.00	27.02 2.19 0.00	25.73 2.13 0.00	25.22 2.08 0.00	25.09 2.07 0.00	25.92 2.11 -0.91	27.34 2.23 -0.35	29.77 2.23 0.00	31.48 2.33 0.00	27.80 2.20 0.00	26.24 2.09 -0.71	23.99 1.96 0.00	23.32 1.56 -2.98
CE_MILLWOOD___DRP 24193	24.21 1.17 -9.23	19.49 1.13 -4.72	18.96 1.04 -4.58	17.77 0.87 -5.43	17.71 0.85 -5.53	16.68 0.96 -2.69	21.60 1.32 -2.95	22.87 1.60 0.00	24.72 1.85 0.00	27.27 2.07 0.00	27.35 2.07 0.00	27.36 2.10 0.00	26.94 2.11 0.00	25.66 2.05 0.00	25.14 2.01 0.00	25.02 2.00 0.00	25.82 2.02 -0.90	27.26 2.15 -0.35	29.71 2.17 0.00	31.39 2.24 0.00	27.72 2.12 0.00	26.19 2.04 -0.71	23.93 1.90 0.00	23.26 1.50 -2.97
CE_NYC2_DRP 24202	24.48 1.42 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.83 1.54 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.71 2.45 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.62 2.44 -0.73	24.35 2.29 -0.02	23.58 1.80 -2.99
CE_NYC_DRP 24195	24.43 1.38 -9.24	19.68 1.31 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.83 1.11 -2.69	21.81 1.53 -2.96	23.11 1.83 0.00	25.02 2.15 0.00	27.59 2.40 0.00	27.65 2.38 0.00	27.66 2.40 0.00	27.27 2.43 0.00	25.97 2.36 0.00	25.47 2.34 0.00	25.34 2.32 0.00	26.17 2.36 -0.91	27.61 2.50 -0.35	30.02 2.48 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.52 2.37 -0.71	24.26 2.22 0.00	23.53 1.77 -2.99
CHAFFEE___LFGE 323603	15.36 0.06 -1.49	14.46 0.05 -0.76	14.11 0.03 -0.74	12.40 0.06 -0.88	12.29 0.07 -0.90	13.56 0.09 -0.44	17.93 0.12 -0.48	21.57 0.30 0.00	22.96 0.09 0.00	25.30 0.10 0.00	25.36 0.08 0.00	25.46 0.20 0.00	24.98 0.15 0.00	23.53 -0.07 0.00	22.97 -0.16 0.00	22.93 -0.09 0.00	22.96 -0.09 -0.15	24.86 0.05 -0.06	27.98 0.44 0.00	29.46 0.32 0.00	25.72 0.13 0.00	23.51 -0.05 -0.11	21.90 -0.13 0.00	19.30 0.04 -0.48
CHATEAUG_WT_PWR 323614	1.22 -1.93 10.66	1.20 -1.96 10.48	1.21 -1.93 10.19	1.18 -1.65 8.63	1.19 -1.61 8.53	2.23 -1.78 9.02	4.45 -2.39 10.49	5.52 -3.09 12.67	19.57 -3.29 0.01	21.64 -3.55 0.01	21.73 -3.54 0.01	21.67 -3.59 0.01	15.13 -3.63 6.08	20.17 -3.42 0.01	15.16 -3.40 4.57	19.60 -3.41 0.01	15.16 -3.50 4.24	20.97 -3.76 0.02	23.40 -4.13 0.01	24.83 -4.34 -0.03	7.96 -3.94 13.69	4.92 -3.54 14.98	2.31 -3.26 16.47	1.23 -2.78 14.78
CHAT_HIGH_FALL_HYD 323578	1.24 -1.93 10.64	1.21 -1.96 10.47	1.22 -1.93 10.19	1.19 -1.65 8.62	1.19 -1.62 8.52	2.22 -1.80 9.01	4.45 -2.39 10.48	5.52 -3.09 12.67	19.57 -3.29 0.01	21.64 -3.55 0.01	21.73 -3.54 0.01	21.67 -3.59 0.01	15.13 -3.63 6.08	20.15 -3.45 0.01	15.16 -3.40 4.57	19.60 -3.41 0.01	15.16 -3.50 4.24	20.98 -3.76 0.02	23.40 -4.13 0.01	24.83 -4.34 -0.03	7.96 -3.94 13.69	4.92 -3.54 14.98	2.31 -3.26 16.47	1.23 -2.78 14.77
CHAUTAUQUA___LFGE 323629	15.36 -0.03 -1.58	14.42 -0.03 -0.81	14.09 -0.04 -0.78	12.40 0.00 -0.93	12.28 0.00 -0.95	13.49 0.00 -0.46	17.82 -0.02 -0.51	21.36 0.09 0.00	22.76 -0.11 0.00	25.02 -0.18 0.00	25.08 -0.20 0.00	25.19 -0.08 0.00	24.68 -0.15 0.00	23.30 -0.31 0.00	22.76 -0.37 0.00	22.72 -0.30 0.00	22.74 -0.32 -0.15	24.57 -0.25 -0.06	27.62 0.08 0.00	29.06 -0.09 0.00	25.44 -0.15 0.00	23.28 -0.28 -0.12	21.75 -0.29 0.00	19.22 -0.07 -0.51
CH_MIDHUDSON___DRP 24192	24.99 1.12 -10.06	19.87 1.08 -5.15	19.36 1.03 -4.99	18.25 0.86 -5.92	18.21 0.85 -6.03	16.93 0.96 -2.93	21.85 1.30 -3.22	22.94 1.66 0.00	24.79 1.92 0.00	27.32 2.12 0.00	27.43 2.15 0.00	27.44 2.17 0.00	27.02 2.19 0.00	25.71 2.10 0.00	25.19 2.06 0.00	25.04 2.03 0.00	25.93 2.06 -0.97	27.26 2.13 -0.38	29.74 2.20 0.00	31.50 2.36 0.00	27.77 2.17 0.00	26.23 2.02 -0.77	23.93 1.90 0.00	23.51 1.50 -3.22
CH_MISC_IPPS 23765	24.85 1.26 -9.79	19.86 1.21 -5.01	19.35 1.15 -4.86	18.19 0.96 -5.76	18.14 0.94 -5.87	16.95 1.07 -2.85	21.91 1.46 -3.13	23.11 1.83 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.27 2.43 0.00	25.92 2.31 0.00	25.40 2.27 0.00	25.23 2.21 0.00	26.10 2.25 -0.95	27.50 2.38 -0.37	30.07 2.53 0.00	31.91 2.77 0.00	28.08 2.48 0.00	26.46 2.27 -0.75	24.15 2.12 0.00	23.61 1.69 -3.13

CH_RES_BVR_FALLS 23983	12.21 -0.94 0.66	12.37 -0.94 0.34	12.09 -0.92 0.33	10.28 -0.80 0.39	10.15 -0.78 0.39	11.97 -0.87 0.19	15.97 -1.14 0.21	19.85 -1.43 0.00	21.36 -1.51 0.00	23.59 -1.61 0.00	23.66 -1.62 0.00	23.62 -1.64 0.00	23.19 -1.64 0.00	22.02 -1.58 0.00	21.56 -1.57 0.00	21.43 -1.59 0.00	21.19 -1.65 0.06	22.92 -1.81 0.02	25.53 -2.01 0.00	26.99 -2.16 0.00	23.57 -2.02 0.00	21.52 -1.88 0.05	20.27 -1.76 0.00	17.03 -1.54 0.21
CH_RES_NIAGARA 23895	14.86 -0.33 -1.38	14.04 -0.31 -0.71	13.73 -0.29 -0.69	12.05 -0.23 -0.81	11.97 -0.19 -0.83	13.16 -0.27 -0.40	17.34 -0.43 -0.44	20.66 -0.62 0.00	21.73 -1.14 0.00	23.86 -1.34 0.00	23.86 -1.42 0.00	23.95 -1.31 0.00	23.51 -1.32 0.00	22.24 -1.37 0.00	21.72 -1.41 0.00	21.71 -1.31 0.00	21.71 -1.33 -0.14	23.45 -1.36 -0.05	26.30 -1.24 0.00	27.60 -1.55 0.00	24.21 -1.38 0.00	22.24 -1.31 -0.11	20.87 -1.17 0.00	18.63 -0.60 -0.44
CH_RES_SYRACUSE 23985	14.42 -0.26 -0.87	13.86 -0.23 -0.45	13.53 -0.24 -0.43	11.78 -0.19 -0.51	11.66 -0.19 -0.52	13.08 -0.21 -0.25	17.35 -0.26 -0.28	20.98 -0.30 0.00	22.53 -0.34 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.86 -0.41 0.00	24.41 -0.42 0.00	23.20 -0.40 0.00	22.72 -0.42 0.00	22.60 -0.41 0.00	22.58 -0.41 -0.09	24.37 -0.42 -0.03	27.18 -0.36 0.00	28.96 -0.41 -0.22	25.21 -0.38 0.00	23.11 -0.40 -0.07	21.68 -0.35 0.00	18.78 -0.28 -0.28
CLINTON_WT_PWR 323605	1.22 -1.93 10.66	1.20 -1.96 10.48	1.21 -1.93 10.19	1.18 -1.65 8.63	1.19 -1.61 8.53	2.23 -1.78 9.02	4.45 -2.39 10.49	5.52 -3.09 12.67	19.57 -3.29 0.01	21.64 -3.55 0.01	21.73 -3.54 0.01	21.67 -3.59 0.01	15.13 -3.63 6.08	20.17 -3.42 0.01	15.16 -3.40 4.57	19.60 -3.41 0.01	15.16 -3.50 4.24	20.97 -3.76 0.02	23.40 -4.13 0.01	24.83 -4.34 -0.03	7.96 -3.94 13.69	4.92 -3.54 14.98	2.31 -3.26 16.47	1.23 -2.78 14.78
CLINTON___LFGE 323618	1.35 -1.81 10.65	1.34 -1.83 10.47	1.33 -1.81 10.19	1.29 -1.55 8.63	1.30 -1.51 8.52	2.35 -1.67 9.02	4.62 -2.22 10.49	5.75 -2.85 12.67	19.80 -3.06 0.01	21.92 -3.28 0.01	21.99 -3.29 0.01	21.92 -3.34 0.01	15.38 -3.38 6.08	20.41 -3.19 0.01	15.37 -3.19 4.57	19.81 -3.20 0.01	15.39 -3.28 4.24	21.22 -3.52 0.02	23.70 -3.83 0.01	25.15 -4.02 -0.03	8.24 -3.66 13.69	5.16 -3.30 14.98	2.53 -3.04 16.47	1.41 -2.59 14.78
COLONIE_LFGE___ 323577	26.85 0.55 -12.48	20.57 0.55 -6.38	20.07 0.53 -6.20	19.28 0.47 -7.35	19.29 0.48 -7.49	17.22 0.55 -3.64	22.10 0.78 -4.00	22.19 0.91 0.00	23.78 0.92 0.00	26.28 1.08 0.00	26.39 1.11 0.00	26.32 1.06 0.00	25.92 1.09 0.00	24.62 1.01 0.00	24.17 1.04 0.00	24.05 1.04 0.00	25.16 1.03 -1.23	26.37 1.14 -0.47	28.78 1.24 0.00	30.54 1.40 0.00	26.75 1.15 0.00	25.48 1.08 -0.95	23.00 0.97 0.00	23.54 0.75 -4.00
CORNELL___ 23752	15.57 -0.03 -1.79	14.56 0.00 -0.92	14.22 -0.01 -0.89	12.51 -0.01 -1.05	12.39 -0.01 -1.07	13.58 0.03 -0.52	17.97 0.07 -0.57	21.41 0.13 0.00	23.03 0.16 0.00	25.38 0.18 0.00	25.43 0.15 0.00	25.42 0.15 0.00	24.93 0.10 0.00	23.70 0.09 0.00	23.18 0.05 0.00	23.09 0.07 0.00	23.15 0.07 -0.18	24.92 0.10 -0.07	27.84 0.30 0.00	29.60 0.32 -0.14	25.78 0.18 0.00	23.65 0.07 -0.14	22.10 0.07 0.00	19.45 0.09 -0.57
COXSACKIE___GT 23611	24.94 0.93 -10.21	19.79 0.93 -5.22	19.29 0.88 -5.07	18.22 0.74 -6.01	18.18 0.74 -6.12	16.83 0.82 -2.98	21.72 1.13 -3.27	22.62 1.34 0.00	24.42 1.56 0.00	26.94 1.74 0.00	27.12 1.84 0.00	27.11 1.84 0.00	26.67 1.84 0.00	25.31 1.70 0.00	24.80 1.67 0.00	24.60 1.59 0.00	25.52 1.63 -0.99	26.92 1.78 -0.39	29.52 1.98 0.00	31.48 2.33 0.00	27.54 1.94 0.00	25.93 1.71 -0.78	23.60 1.56 0.00	23.29 1.24 -3.27
CRESCENT___HYD 24018	26.85 0.55 -12.48	20.57 0.55 -6.38	20.07 0.53 -6.20	19.28 0.47 -7.35	19.29 0.48 -7.49	17.22 0.55 -3.64	22.10 0.78 -4.00	22.19 0.91 0.00	23.78 0.92 0.00	26.28 1.08 0.00	26.39 1.11 0.00	26.32 1.06 0.00	25.92 1.09 0.00	24.62 1.01 0.00	24.17 1.04 0.00	24.05 1.04 0.00	25.16 1.03 -1.23	26.37 1.14 -0.47	28.78 1.24 0.00	30.54 1.40 0.00	26.75 1.15 0.00	25.48 1.08 -0.95	23.00 0.97 0.00	23.54 0.75 -4.00
CRUCIBLE_METL_DRP 24180	14.42 -0.26 -0.87	13.86 -0.23 -0.45	13.53 -0.24 -0.43	11.78 -0.19 -0.51	11.66 -0.19 -0.52	13.08 -0.21 -0.25	17.35 -0.26 -0.28	20.98 -0.30 0.00	22.53 -0.34 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.86 -0.41 0.00	24.41 -0.42 0.00	23.20 -0.40 0.00	22.72 -0.42 0.00	22.60 -0.41 0.00	22.58 -0.41 -0.09	24.37 -0.42 -0.03	27.18 -0.36 0.00	28.96 -0.41 -0.22	25.21 -0.38 0.00	23.11 -0.40 -0.07	21.68 -0.35 0.00	18.78 -0.28 -0.28
DANC___LFGE 323619	13.59 -0.47 -0.25	13.31 -0.46 -0.13	12.96 -0.51 -0.13	11.17 -0.45 -0.15	11.04 -0.44 -0.15	12.69 -0.42 -0.07	16.90 -0.50 -0.08	20.58 -0.70 0.00	22.16 -0.71 0.00	24.24 -0.96 0.00	24.29 -0.99 0.00	24.23 -1.04 0.00	23.61 -1.22 0.00	22.45 -1.16 0.00	22.14 -0.99 0.00	22.03 -0.99 0.00	21.87 -1.05 -0.03	23.40 -1.36 -0.01	26.38 -1.16 0.00	28.35 -0.99 -0.20	24.54 -1.05 0.00	22.48 -0.98 -0.02	21.35 -0.68 0.00	18.38 -0.49 -0.08
DANSKAMMER___1 23586	24.85 1.26 -9.79	19.86 1.21 -5.01	19.35 1.15 -4.86	18.19 0.96 -5.76	18.14 0.94 -5.87	16.95 1.07 -2.85	21.91 1.46 -3.13	23.11 1.83 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.27 2.43 0.00	25.92 2.31 0.00	25.40 2.27 0.00	25.23 2.21 0.00	26.10 2.25 -0.95	27.50 2.38 -0.37	30.07 2.53 0.00	31.91 2.77 0.00	28.08 2.48 0.00	26.46 2.27 -0.75	24.15 2.12 0.00	23.61 1.69 -3.13
DANSKAMMER___2 23589	24.85 1.26 -9.79	19.86 1.21 -5.01	19.35 1.15 -4.86	18.19 0.96 -5.76	18.14 0.94 -5.87	16.95 1.07 -2.85	21.91 1.46 -3.13	23.11 1.83 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.27 2.43 0.00	25.92 2.31 0.00	25.40 2.27 0.00	25.23 2.21 0.00	26.10 2.25 -0.95	27.50 2.38 -0.37	30.07 2.53 0.00	31.91 2.77 0.00	28.08 2.48 0.00	26.46 2.27 -0.75	24.15 2.12 0.00	23.61 1.69 -3.13
DANSKAMMER___3 23590	24.85 1.26 -9.79	19.86 1.21 -5.01	19.35 1.15 -4.86	18.19 0.96 -5.76	18.14 0.94 -5.87	16.95 1.07 -2.85	21.91 1.46 -3.13	23.11 1.83 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.27 2.43 0.00	25.92 2.31 0.00	25.40 2.27 0.00	25.23 2.21 0.00	26.10 2.25 -0.95	27.50 2.38 -0.37	30.07 2.53 0.00	31.91 2.77 0.00	28.08 2.48 0.00	26.46 2.27 -0.75	24.15 2.12 0.00	23.61 1.69 -3.13
DANSKAMMER___4 23591	24.85 1.26 -9.79	19.86 1.21 -5.01	19.35 1.15 -4.86	18.19 0.96 -5.76	18.14 0.94 -5.87	16.95 1.07 -2.85	21.91 1.46 -3.13	23.11 1.83 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.27 2.43 0.00	25.92 2.31 0.00	25.40 2.27 0.00	25.23 2.21 0.00	26.10 2.25 -0.95	27.50 2.38 -0.37	30.07 2.53 0.00	31.91 2.77 0.00	28.08 2.48 0.00	26.46 2.27 -0.75	24.15 2.12 0.00	23.61 1.69 -3.13

DANSKAMMER___DIESEL 23592	24.85 1.26 -9.79	19.86 1.21 -5.01	19.35 1.15 -4.86	18.19 0.96 -5.76	18.14 0.94 -5.87	16.95 1.07 -2.85	21.91 1.46 -3.13	23.11 1.83 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.27 2.43 0.00	25.92 2.31 0.00	25.40 2.27 0.00	25.23 2.21 0.00	26.10 2.25 -0.95	27.50 2.38 -0.37	30.07 2.53 0.00	31.91 2.77 0.00	28.08 2.48 0.00	26.46 2.27 -0.75	24.15 2.12 0.00	23.61 1.69 -3.13
DASHVILLE___HYD 23610	24.31 1.04 -9.47	19.49 1.01 -4.84	18.99 0.95 -4.70	17.83 0.79 -5.57	17.78 0.77 -5.68	16.66 0.87 -2.76	21.52 1.16 -3.03	22.72 1.45 0.00	24.56 1.69 0.00	27.06 1.86 0.00	27.20 1.92 0.00	27.21 1.95 0.00	26.79 1.96 0.00	25.47 1.86 0.00	24.96 1.83 0.00	24.81 1.80 0.00	25.66 1.83 -0.92	27.05 1.93 -0.36	29.52 1.98 0.00	31.33 2.19 0.00	27.59 2.00 0.00	26.02 1.85 -0.72	23.77 1.74 0.00	23.21 1.39 -3.03
DELAWARE___LFGE 323621	18.22 0.48 -3.93	16.12 0.46 -2.01	15.74 0.45 -1.95	14.17 0.39 -2.31	14.06 0.37 -2.36	14.62 0.44 -1.15	19.19 0.61 -1.26	22.02 0.74 0.00	23.69 0.82 0.00	26.13 0.93 0.00	26.21 0.94 0.00	26.20 0.94 0.00	25.72 0.89 0.00	24.45 0.85 0.00	23.94 0.81 0.00	23.82 0.81 0.00	24.11 0.82 -0.38	25.79 0.89 -0.15	28.56 1.02 0.00	30.30 1.11 -0.05	26.54 0.95 0.00	24.61 0.87 -0.30	22.83 0.79 0.00	20.70 0.66 -1.26
DOGLEVILLE___HYD 23807	13.94 0.39 0.26	13.92 0.41 0.13	13.61 0.40 0.13	11.67 0.36 0.15	11.53 0.35 0.15	13.36 0.40 0.07	17.80 0.55 0.08	21.98 0.70 0.00	23.65 0.78 0.00	26.13 0.93 0.00	26.24 0.96 0.00	26.20 0.94 0.00	25.72 0.89 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.89 0.87 0.00	23.73 0.85 0.02	25.66 0.92 0.01	28.56 1.02 0.00	30.25 1.11 0.00	26.51 0.92 0.00	24.29 0.87 0.02	22.87 0.84 0.00	19.43 0.73 0.08
DUNKIRK___1 23563	15.32 -0.06 -1.57	14.38 -0.07 -0.80	14.05 -0.07 -0.78	12.35 -0.03 -0.92	12.23 -0.03 -0.94	13.45 -0.04 -0.46	17.76 -0.07 -0.50	21.28 0.00 0.00	22.66 -0.21 0.00	24.92 -0.28 0.00	24.98 -0.30 0.00	25.06 -0.20 0.00	24.58 -0.25 0.00	23.20 -0.40 0.00	22.67 -0.46 0.00	22.63 -0.39 0.00	22.64 -0.41 -0.15	24.47 -0.35 -0.06	27.48 -0.05 0.00	28.91 -0.23 0.00	25.34 -0.26 0.00	23.19 -0.38 -0.12	21.68 -0.35 0.00	19.17 -0.11 -0.50
DUNKIRK___2 23564	15.32 -0.06 -1.57	14.38 -0.07 -0.80	14.05 -0.07 -0.78	12.35 -0.03 -0.92	12.23 -0.03 -0.94	13.45 -0.04 -0.46	17.76 -0.07 -0.50	21.28 0.00 0.00	22.66 -0.21 0.00	24.92 -0.28 0.00	24.98 -0.30 0.00	25.06 -0.20 0.00	24.58 -0.25 0.00	23.20 -0.40 0.00	22.67 -0.46 0.00	22.63 -0.39 0.00	22.64 -0.41 -0.15	24.47 -0.35 -0.06	27.48 -0.05 0.00	28.91 -0.23 0.00	25.34 -0.26 0.00	23.19 -0.38 -0.12	21.68 -0.35 0.00	19.17 -0.11 -0.50
DUNKIRK___3 23565	15.30 -0.07 -1.56	14.36 -0.08 -0.80	14.04 -0.08 -0.77	12.34 -0.05 -0.92	12.22 -0.05 -0.94	13.43 -0.05 -0.46	17.74 -0.09 -0.50	21.21 -0.06 0.00	22.60 -0.27 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.96 -0.30 0.00	24.48 -0.35 0.00	23.13 -0.47 0.00	22.60 -0.53 0.00	22.56 -0.46 0.00	22.57 -0.48 -0.15	24.39 -0.42 -0.06	27.37 -0.16 0.00	28.79 -0.35 0.00	25.24 -0.36 0.00	23.12 -0.45 -0.12	21.61 -0.42 0.00	19.13 -0.15 -0.50
DUNKIRK___4 23566	15.30 -0.07 -1.56	14.36 -0.08 -0.80	14.04 -0.08 -0.77	12.34 -0.05 -0.92	12.22 -0.05 -0.94	13.43 -0.05 -0.46	17.74 -0.09 -0.50	21.21 -0.06 0.00	22.60 -0.27 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.96 -0.30 0.00	24.48 -0.35 0.00	23.13 -0.47 0.00	22.60 -0.53 0.00	22.56 -0.46 0.00	22.57 -0.48 -0.15	24.39 -0.42 -0.06	27.37 -0.16 0.00	28.79 -0.35 0.00	25.24 -0.36 0.00	23.12 -0.45 -0.12	21.61 -0.42 0.00	19.13 -0.15 -0.50
EAST HAMPTON___GT 23717	30.05 2.50 -13.75	26.91 2.39 -10.88	22.71 2.24 -7.13	18.79 1.89 -5.44	18.72 1.85 -5.54	18.79 2.12 -3.64	27.41 2.95 -7.14	29.88 3.62 -4.98	29.62 4.12 -2.64	32.40 4.56 -2.64	33.82 4.73 -3.82	34.13 4.83 -4.04	34.78 4.82 -5.13	33.89 4.60 -5.68	32.98 4.51 -5.33	32.95 4.47 -5.47	33.23 4.54 -5.79	34.21 4.93 -4.52	41.29 5.37 -8.38	60.13 5.68 -25.31	37.80 4.99 -7.21	32.15 4.53 -4.18	34.64 4.10 -8.51	34.27 3.33 -12.16
EAST RIVER___6 23660	24.43 1.38 -9.24	19.68 1.31 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.15 2.34 -0.91	27.58 2.48 -0.35	29.99 2.45 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.50 2.34 -0.71	24.26 2.22 0.00	23.53 1.77 -2.99
EAST RIVER___7 23524	24.43 1.38 -9.24	19.68 1.31 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.15 2.34 -0.91	27.58 2.48 -0.35	29.99 2.45 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.50 2.34 -0.71	24.26 2.22 0.00	23.53 1.77 -2.99
EAST_HAMPTON___DIESEL 23722	30.05 2.50 -13.75	26.93 2.40 -10.88	22.72 2.26 -7.13	18.79 1.89 -5.44	18.72 1.85 -5.54	18.79 2.12 -3.64	27.43 2.96 -7.14	29.88 3.62 -4.98	29.62 4.12 -2.64	32.43 4.59 -2.64	33.82 4.73 -3.82	34.13 4.83 -4.04	34.78 4.82 -5.13	33.89 4.60 -5.68	32.98 4.51 -5.33	32.98 4.49 -5.47	33.23 4.54 -5.79	34.23 4.95 -4.52	41.29 5.37 -8.38	60.13 5.68 -25.31	37.80 4.99 -7.21	32.18 4.55 -4.18	34.66 4.12 -8.51	34.27 3.33 -12.16
EAST_RIVER___1 323558	24.43 1.38 -9.24	19.68 1.31 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.83 1.11 -2.69	21.81 1.53 -2.96	23.11 1.83 0.00	25.02 2.15 0.00	27.59 2.40 0.00	27.65 2.38 0.00	27.66 2.40 0.00	27.27 2.43 0.00	25.97 2.36 0.00	25.47 2.34 0.00	25.34 2.32 0.00	26.17 2.36 -0.91	27.61 2.50 -0.35	30.02 2.48 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.52 2.37 -0.71	24.26 2.22 0.00	23.53 1.77 -2.99
EAST_RIVER___2 323559	24.43 1.38 -9.24	19.68 1.31 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.15 2.34 -0.91	27.58 2.48 -0.35	29.99 2.45 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.50 2.34 -0.71	24.26 2.22 0.00	23.53 1.77 -2.99
EAST___DELAWARE_HYD 23607	22.71 0.76 -8.14	18.47 0.67 -4.16	17.99 0.61 -4.04	16.77 0.52 -4.79	16.70 0.49 -4.88	15.96 0.56 -2.37	20.69 0.76 -2.61	22.19 0.91 0.00	24.01 1.14 0.00	26.48 1.28 0.00	26.64 1.36 0.00	26.63 1.36 0.00	26.20 1.36 0.00	24.88 1.27 0.00	24.38 1.25 0.00	24.21 1.20 0.00	24.93 1.24 -0.79	26.37 1.31 -0.31	28.97 1.43 0.00	30.80 1.66 0.00	27.05 1.46 0.00	25.36 1.29 -0.62	23.20 1.17 0.00	22.31 0.92 -2.61

ELEC_TRO_TEK 24086	29.03 1.48 -13.75	25.97 1.45 -10.88	21.81 1.35 -7.13	18.04 1.14 -5.44	17.97 1.10 -5.54	17.93 1.26 -3.64	26.16 1.70 -7.14	28.30 2.04 -4.98	27.84 2.33 -2.64	30.41 2.57 -2.64	31.65 2.55 -3.82	31.88 2.58 -4.04	32.57 2.61 -5.13	31.81 2.53 -5.68	30.96 2.50 -5.33	30.95 2.46 -5.47	31.19 2.50 -5.79	31.95 2.67 -4.52	38.62 2.70 -8.38	57.25 2.80 -25.31	35.45 2.64 -7.21	30.11 2.48 -4.18	32.90 2.36 -8.51	32.84 1.90 -12.16
ELLENBURG_WT_PWR 323604	1.22 -1.93 10.66	1.20 -1.96 10.48	1.21 -1.93 10.19	1.18 -1.65 8.63	1.19 -1.61 8.53	2.23 -1.78 9.02	4.45 -2.39 10.49	5.52 -3.09 12.67	19.57 -3.29 0.01	21.64 -3.55 0.01	21.73 -3.54 0.01	21.67 -3.59 0.01	15.13 -3.63 6.08	20.17 -3.42 0.01	15.16 -3.40 4.57	19.60 -3.41 0.01	15.16 -3.50 4.24	20.97 -3.76 0.02	23.40 -4.13 0.01	24.83 -4.34 -0.03	7.96 -3.94 13.69	4.92 -3.54 14.98	2.31 -3.26 16.47	1.23 -2.78 14.78
EMPIRE_CC_1 323656	26.27 0.46 -12.00	20.23 0.45 -6.14	19.74 0.44 -5.96	18.92 0.39 -7.06	18.92 0.40 -7.20	16.98 0.46 -3.50	21.77 0.61 -3.84	22.00 0.72 0.00	23.60 0.73 0.00	26.06 0.86 0.00	26.14 0.86 0.00	26.12 0.86 0.00	25.68 0.84 0.00	24.41 0.80 0.00	23.94 0.81 0.00	23.82 0.81 0.00	24.88 0.80 -1.18	26.10 0.89 -0.45	28.44 0.91 0.00	30.16 1.02 0.00	26.51 0.92 0.00	25.23 0.87 -0.92	22.83 0.79 0.00	23.25 0.62 -3.85
EMPIRE_CC_2 323658	26.27 0.46 -12.00	20.23 0.45 -6.14	19.74 0.44 -5.96	18.92 0.39 -7.06	18.92 0.40 -7.20	16.98 0.46 -3.50	21.77 0.61 -3.84	22.00 0.72 0.00	23.60 0.73 0.00	26.06 0.86 0.00	26.14 0.86 0.00	26.12 0.86 0.00	25.68 0.84 0.00	24.41 0.80 0.00	23.94 0.81 0.00	23.82 0.81 0.00	24.88 0.80 -1.18	26.10 0.89 -0.45	28.44 0.91 0.00	30.16 1.02 0.00	26.51 0.92 0.00	25.23 0.87 -0.92	22.83 0.79 0.00	23.25 0.62 -3.85
ERIE_WT_PWR 323693	15.26 -0.01 -1.46	14.36 -0.03 -0.75	14.03 -0.04 -0.73	12.32 0.00 -0.86	12.22 0.01 -0.88	13.46 0.00 -0.43	17.76 -0.03 -0.47	21.28 0.00 0.00	22.57 -0.30 0.00	24.82 -0.38 0.00	24.85 -0.43 0.00	24.93 -0.33 0.00	24.46 -0.37 0.00	23.11 -0.50 0.00	22.58 -0.56 0.00	22.53 -0.48 0.00	22.54 -0.50 -0.14	24.39 -0.42 -0.06	27.40 -0.14 0.00	28.82 -0.32 0.00	25.21 -0.38 0.00	23.11 -0.45 -0.11	21.61 -0.42 0.00	19.12 -0.13 -0.47
E_CANADA_CAP_HY 24051	29.32 0.41 -15.10	21.76 0.40 -7.72	21.18 0.35 -7.50	20.66 0.31 -8.89	20.67 0.28 -9.06	17.78 0.35 -4.40	22.84 0.68 -4.83	22.11 0.83 0.00	23.72 0.85 0.00	26.28 1.08 0.00	26.37 1.09 0.00	26.30 1.04 0.00	25.87 1.04 0.00	24.50 0.90 0.00	24.06 0.93 0.00	23.91 0.90 0.00	25.25 0.87 -1.48	26.32 0.99 -0.57	28.86 1.32 0.00	30.74 1.60 0.00	26.64 1.05 0.00	25.54 0.94 -1.15	22.78 0.75 0.00	24.17 0.55 -4.84
E_CANADA_MHWK_HY 24050	13.94 0.39 0.26	13.92 0.41 0.13	13.61 0.40 0.13	11.67 0.36 0.15	11.53 0.35 0.15	13.36 0.40 0.07	17.80 0.55 0.08	21.98 0.70 0.00	23.65 0.78 0.00	26.13 0.93 0.00	26.24 0.96 0.00	26.20 0.94 0.00	25.72 0.89 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.89 0.87 0.00	23.73 0.85 0.02	25.66 0.92 0.01	28.56 1.02 0.00	30.25 1.11 0.00	26.51 0.92 0.00	24.29 0.87 0.02	22.87 0.84 0.00	19.43 0.73 0.08
E_FISHKILL__LBMP 23776	24.35 1.01 -9.54	19.50 0.98 -4.88	18.99 0.92 -4.73	17.86 0.78 -5.61	17.80 0.76 -5.72	16.68 0.87 -2.78	21.56 1.18 -3.05	22.77 1.49 0.00	24.56 1.69 0.00	27.09 1.89 0.00	27.18 1.90 0.00	27.18 1.92 0.00	26.77 1.94 0.00	25.47 1.86 0.00	24.98 1.85 0.00	24.84 1.82 0.00	25.66 1.83 -0.93	27.07 1.96 -0.36	29.52 1.98 0.00	31.24 2.10 0.00	27.54 1.94 0.00	26.02 1.85 -0.73	23.77 1.74 0.00	23.22 1.39 -3.05
FAR ROCKAWAY__4 23548	29.21 1.66 -13.75	26.18 1.65 -10.88	22.03 1.56 -7.13	18.21 1.31 -5.44	18.14 1.27 -5.54	18.11 1.45 -3.64	26.42 1.96 -7.14	28.64 2.38 -4.98	28.20 2.70 -2.64	30.79 2.95 -2.64	32.00 2.91 -3.82	32.29 2.98 -4.04	32.97 3.00 -5.13	32.17 2.88 -5.68	31.31 2.84 -5.33	31.32 2.83 -5.47	31.53 2.84 -5.79	32.32 3.04 -4.52	39.11 3.19 -8.38	57.80 3.35 -25.31	35.88 3.07 -7.21	30.49 2.86 -4.18	33.25 2.71 -8.51	33.11 2.16 -12.16
FARRAGUT__LBMP 323566	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.62 2.48 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
FENNER__WINDPWR 24204	14.29 -0.03 -0.51	13.86 -0.04 -0.26	13.54 -0.05 -0.25	11.72 -0.05 -0.30	11.59 -0.05 -0.31	13.15 -0.03 -0.15	17.49 0.00 -0.16	21.28 0.00 0.00	22.89 0.02 0.00	25.22 0.03 0.00	25.30 0.03 0.00	25.26 0.00 0.00	24.78 -0.05 0.00	23.53 -0.07 0.00	23.04 -0.09 0.00	22.93 -0.09 0.00	22.86 -0.09 -0.05	24.70 -0.07 -0.02	27.59 0.06 0.00	29.32 0.09 -0.09	25.59 0.00 0.00	23.44 -0.05 -0.04	21.99 -0.04 0.00	18.95 0.00 -0.16
FIBERTEK__ENERGY 23856	14.42 -0.26 -0.87	13.86 -0.23 -0.45	13.53 -0.24 -0.43	11.78 -0.19 -0.51	11.66 -0.19 -0.52	13.08 -0.21 -0.25	17.35 -0.26 -0.28	20.98 -0.30 0.00	22.53 -0.34 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.86 -0.41 0.00	24.41 -0.42 0.00	23.20 -0.40 0.00	22.72 -0.42 0.00	22.60 -0.41 0.00	22.58 -0.41 -0.09	24.37 -0.42 -0.03	27.18 -0.36 0.00	28.96 -0.41 -0.22	25.21 -0.38 0.00	23.11 -0.40 -0.07	21.68 -0.35 0.00	18.78 -0.28 -0.28
FITZPATRICK____ 23598	13.84 -0.51 -0.55	13.42 -0.50 -0.28	13.13 -0.48 -0.27	11.37 -0.41 -0.32	11.25 -0.41 -0.33	12.72 -0.47 -0.16	16.88 -0.62 -0.18	20.51 -0.77 0.00	22.02 -0.85 0.00	24.24 -0.96 0.00	24.32 -0.96 0.00	24.30 -0.96 0.00	23.89 -0.94 0.00	22.68 -0.92 0.00	22.23 -0.90 0.00	22.12 -0.90 0.00	22.06 -0.89 -0.05	23.81 -0.97 -0.02	26.52 -1.02 0.00	26.77 -1.08 1.29	24.62 -0.97 0.00	22.59 -0.89 -0.04	21.20 -0.84 0.00	18.28 -0.68 -0.18
FORT ORANGE____ 23900	26.04 0.33 -11.90	20.04 0.31 -6.09	19.54 0.29 -5.91	18.72 0.25 -7.00	18.71 0.25 -7.14	16.80 0.30 -3.47	21.53 0.40 -3.81	21.72 0.45 0.00	23.33 0.46 0.00	25.75 0.55 0.00	25.86 0.58 0.00	25.82 0.56 0.00	25.43 0.59 0.00	24.17 0.57 0.00	23.71 0.58 0.00	23.59 0.58 0.00	24.65 0.57 -1.17	25.87 0.67 -0.45	28.22 0.69 0.00	29.90 0.76 0.00	26.23 0.64 0.00	24.99 0.63 -0.91	22.59 0.55 0.00	23.01 0.41 -3.81
FORT_DRUM_COGEN 23780	13.54 -0.51 -0.24	13.26 -0.50 -0.12	12.91 -0.55 -0.12	11.12 -0.48 -0.14	11.00 -0.48 -0.14	12.63 -0.47 -0.07	16.85 -0.56 -0.08	20.51 -0.77 0.00	22.09 -0.78 0.00	24.12 -1.08 0.00	24.19 -1.09 0.00	24.10 -1.16 0.00	23.51 -1.32 0.00	22.33 -1.28 0.00	22.07 -1.06 0.00	21.94 -1.08 0.00	21.80 -1.12 -0.02	23.28 -1.48 -0.01	26.24 -1.29 0.00	28.20 -1.14 -0.19	24.42 -1.18 0.00	22.38 -1.08 -0.02	21.29 -0.75 0.00	18.30 -0.56 -0.08

FPL FAR_ROCK_GT1 24212	29.21 1.66 -13.75	26.18 1.65 -10.88	22.03 1.56 -7.13	18.21 1.31 -5.44	18.14 1.27 -5.54	18.11 1.45 -3.64	26.42 1.96 -7.14	28.64 2.38 -4.98	28.20 2.70 -2.64	30.79 2.95 -2.64	32.00 2.91 -3.82	32.29 2.98 -4.04	32.97 3.00 -5.13	32.17 2.88 -5.68	31.31 2.84 -5.33	31.32 2.83 -5.47	31.53 2.84 -5.79	32.32 3.04 -4.52	39.11 3.19 -8.38	57.80 3.35 -25.31	35.88 3.07 -7.21	30.49 2.86 -4.18	33.25 2.71 -8.51	33.11 2.16 -12.16
FPL FAR_ROCK_GT2 23815	29.21 1.66 -13.75	26.18 1.65 -10.88	22.03 1.56 -7.13	18.21 1.31 -5.44	18.14 1.27 -5.54	18.11 1.45 -3.64	26.42 1.96 -7.14	28.64 2.38 -4.98	28.20 2.70 -2.64	30.79 2.95 -2.64	32.00 2.91 -3.82	32.29 2.98 -4.04	32.97 3.00 -5.13	32.17 2.88 -5.68	31.31 2.84 -5.33	31.32 2.83 -5.47	31.53 2.84 -5.79	32.32 3.04 -4.52	39.11 3.19 -8.38	57.80 3.35 -25.31	35.88 3.07 -7.21	30.49 2.86 -4.18	33.25 2.71 -8.51	33.11 2.16 -12.16
FRANKLIN_FALL_HYD 24054	1.37 -1.84 10.60	1.34 -1.86 10.45	1.33 -1.84 10.17	1.30 -1.57 8.60	1.30 -1.53 8.49	2.34 -1.69 9.00	4.57 -2.29 10.47	5.60 -3.00 12.67	19.64 -3.22 0.01	21.71 -3.48 0.01	21.81 -3.46 0.01	21.74 -3.51 0.01	15.18 -3.58 6.08	20.22 -3.38 0.01	15.20 -3.35 4.57	19.65 -3.36 0.01	15.19 -3.48 4.23	21.02 -3.71 0.02	23.48 -4.05 0.01	24.95 -4.23 -0.04	8.09 -3.81 13.69	5.07 -3.40 14.98	2.51 -3.06 16.47	1.45 -2.57 14.76
FREEPORT_EQUS_GT1 23764	29.07 1.52 -13.75	26.02 1.49 -10.88	21.85 1.39 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.97 1.30 -3.64	26.21 1.75 -7.14	28.35 2.09 -4.98	27.91 2.40 -2.64	30.46 2.62 -2.64	31.70 2.60 -3.82	31.96 2.65 -4.04	32.62 2.66 -5.13	31.86 2.57 -5.68	30.99 2.52 -5.33	31.00 2.51 -5.47	31.23 2.54 -5.79	32.03 2.75 -4.52	38.73 2.81 -8.38	57.36 2.91 -25.31	35.52 2.71 -7.21	30.18 2.56 -4.18	32.94 2.40 -8.51	32.90 1.95 -12.16
FREEPORT___CT2 23818	29.07 1.52 -13.75	26.02 1.49 -10.88	21.85 1.39 -7.13	18.07 1.17 -5.44	18.00 1.13 -5.54	17.97 1.30 -3.64	26.21 1.75 -7.14	28.35 2.09 -4.98	27.91 2.40 -2.64	30.46 2.62 -2.64	31.70 2.60 -3.82	31.96 2.65 -4.04	32.62 2.66 -5.13	31.86 2.57 -5.68	30.99 2.52 -5.33	31.00 2.51 -5.47	31.23 2.54 -5.79	32.03 2.75 -4.52	38.73 2.81 -8.38	57.36 2.91 -25.31	35.52 2.71 -7.21	30.18 2.56 -4.18	32.94 2.40 -8.51	32.90 1.95 -12.16
FULTON COGEN____ 23766	14.15 -0.34 -0.68	13.68 -0.31 -0.35	13.37 -0.31 -0.34	11.60 -0.26 -0.40	11.48 -0.26 -0.41	12.93 -0.30 -0.20	17.16 -0.38 -0.22	20.83 -0.45 0.00	22.39 -0.48 0.00	24.64 -0.55 0.00	24.70 -0.58 0.00	24.68 -0.58 0.00	24.26 -0.57 0.00	23.04 -0.57 0.00	22.58 -0.56 0.00	22.47 -0.55 0.00	22.42 -0.55 -0.07	24.19 -0.59 -0.03	26.96 -0.58 0.00	28.95 -0.61 -0.42	25.03 -0.56 0.00	22.93 -0.56 -0.05	21.53 -0.51 0.00	18.59 -0.41 -0.22
FULTON___LFGE 323630	28.93 0.79 -14.34	22.07 1.09 -7.33	21.44 0.99 -7.12	20.80 0.89 -8.44	20.74 0.82 -8.60	18.16 0.95 -4.18	23.58 1.66 -4.59	23.32 2.04 0.00	24.95 2.08 0.00	27.77 2.57 0.00	27.86 2.58 0.00	27.77 2.50 0.00	27.39 2.56 0.00	25.87 2.27 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.49 2.18 -1.41	27.72 2.43 -0.54	30.59 3.06 0.00	32.76 3.61 0.00	28.10 2.51 0.00	26.81 2.27 -1.10	23.99 1.96 0.00	24.85 1.47 -4.60
G.F.CEMENT___DRP 24184	27.14 0.70 -12.63	20.81 0.71 -6.46	20.29 0.68 -6.27	19.51 0.62 -7.43	19.51 0.61 -7.57	17.41 0.70 -3.68	22.41 1.04 -4.04	22.51 1.23 0.00	24.10 1.23 0.00	26.69 1.49 0.00	26.80 1.52 0.00	26.60 1.34 0.00	26.20 1.36 0.00	24.81 1.20 0.00	24.50 1.36 0.00	24.35 1.33 0.00	25.52 1.37 -1.24	26.74 1.51 -0.48	29.30 1.76 0.00	31.15 2.01 0.00	27.13 1.54 0.00	25.82 1.41 -0.97	23.29 1.26 0.00	23.79 0.96 -4.05
GARDENVILLE___LBMP 24039	15.23 -0.06 -1.47	14.32 -0.08 -0.75	13.99 -0.08 -0.73	12.29 -0.05 -0.87	12.19 -0.02 -0.88	13.41 -0.05 -0.43	17.70 -0.10 -0.47	21.19 -0.08 0.00	22.46 -0.41 0.00	24.70 -0.50 0.00	24.72 -0.56 0.00	24.83 -0.43 0.00	24.36 -0.47 0.00	23.02 -0.59 0.00	22.49 -0.65 0.00	22.44 -0.57 0.00	22.45 -0.60 -0.14	24.27 -0.54 -0.06	27.26 -0.28 0.00	28.68 -0.47 0.00	25.08 -0.51 0.00	22.99 -0.56 -0.11	21.53 -0.51 0.00	19.07 -0.19 -0.47
GENERAL___MILLS 23808	15.26 -0.01 -1.46	14.35 -0.04 -0.75	14.03 -0.04 -0.73	12.31 -0.01 -0.86	12.22 0.01 -0.88	13.44 -0.01 -0.43	17.74 -0.05 -0.47	21.28 0.00 0.00	22.55 -0.32 0.00	24.79 -0.40 0.00	24.82 -0.45 0.00	24.91 -0.35 0.00	24.43 -0.40 0.00	23.09 -0.52 0.00	22.56 -0.58 0.00	22.53 -0.48 0.00	22.54 -0.50 -0.14	24.37 -0.44 -0.06	27.37 -0.16 0.00	28.79 -0.35 0.00	25.18 -0.41 0.00	23.09 -0.47 -0.11	21.61 -0.42 0.00	19.12 -0.13 -0.47
GE_PLASTICS___DRP 24183	26.21 0.43 -11.97	20.19 0.42 -6.12	19.68 0.40 -5.94	18.86 0.36 -7.04	18.84 0.34 -7.18	16.91 0.39 -3.49	21.68 0.52 -3.83	21.89 0.62 0.00	23.53 0.66 0.00	25.95 0.76 0.00	26.04 0.76 0.00	26.02 0.76 0.00	25.60 0.77 0.00	24.34 0.73 0.00	23.87 0.74 0.00	23.75 0.74 0.00	24.81 0.73 -1.17	26.02 0.82 -0.45	28.36 0.83 0.00	30.08 0.93 0.00	26.41 0.82 0.00	25.13 0.77 -0.91	22.74 0.70 0.00	23.18 0.56 -3.84
GILBOA___1 23756	23.28 0.48 -8.99	18.72 0.48 -4.60	18.31 0.51 -4.46	17.18 0.42 -5.29	17.14 0.42 -5.39	16.13 0.48 -2.62	20.79 0.59 -2.88	22.00 0.72 0.00	23.65 0.78 0.00	26.06 0.86 0.00	26.14 0.86 0.00	26.12 0.86 0.00	25.70 0.87 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.85 0.83 0.00	24.60 0.82 -0.88	25.99 0.89 -0.34	28.47 0.94 0.00	30.13 0.99 0.00	26.49 0.90 0.00	24.97 0.84 -0.69	22.83 0.79 0.00	22.32 0.66 -2.88
GILBOA___2 23757	23.28 0.48 -8.99	18.72 0.48 -4.60	18.31 0.51 -4.46	17.18 0.42 -5.29	17.14 0.42 -5.39	16.13 0.48 -2.62	20.79 0.59 -2.88	22.00 0.72 0.00	23.65 0.78 0.00	26.06 0.86 0.00	26.14 0.86 0.00	26.12 0.86 0.00	25.70 0.87 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.85 0.83 0.00	24.60 0.82 -0.88	25.99 0.89 -0.34	28.47 0.94 0.00	30.13 0.99 0.00	26.49 0.90 0.00	24.97 0.84 -0.69	22.83 0.79 0.00	22.32 0.66 -2.88
GILBOA___3 23758	23.28 0.48 -8.99	18.72 0.48 -4.60	18.31 0.51 -4.46	17.18 0.42 -5.29	17.14 0.42 -5.39	16.13 0.48 -2.62	20.79 0.59 -2.88	22.00 0.72 0.00	23.65 0.78 0.00	26.06 0.86 0.00	26.14 0.86 0.00	26.12 0.86 0.00	25.70 0.87 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.85 0.83 0.00	24.60 0.82 -0.88	25.99 0.89 -0.34	28.47 0.94 0.00	30.13 0.99 0.00	26.49 0.90 0.00	24.97 0.84 -0.69	22.83 0.79 0.00	22.32 0.66 -2.88
GILBOA___4 23759	23.28 0.48 -8.99	18.72 0.48 -4.60	18.31 0.51 -4.46	17.18 0.42 -5.29	17.14 0.42 -5.39	16.13 0.48 -2.62	20.79 0.59 -2.88	22.00 0.72 0.00	23.65 0.78 0.00	26.06 0.86 0.00	26.14 0.86 0.00	26.12 0.86 0.00	25.70 0.87 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.85 0.83 0.00	24.60 0.82 -0.88	25.99 0.89 -0.34	28.47 0.94 0.00	30.13 0.99 0.00	26.49 0.90 0.00	24.97 0.84 -0.69	22.83 0.79 0.00	22.32 0.66 -2.88

GILBOA____ 23599	23.28 0.48 -8.99	18.72 0.48 -4.60	18.31 0.51 -4.46	17.18 0.42 -5.29	17.14 0.42 -5.39	16.13 0.48 -2.62	20.79 0.59 -2.88	22.00 0.72 0.00	23.65 0.78 0.00	26.06 0.86 0.00	26.14 0.86 0.00	26.12 0.86 0.00	25.70 0.87 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.85 0.83 0.00	24.60 0.82 -0.88	25.99 0.89 -0.34	28.47 0.94 0.00	30.13 0.99 0.00	26.49 0.90 0.00	24.97 0.84 -0.69	22.83 0.79 0.00	22.32 0.66 -2.88
GINNA____ 23603	14.01 -0.86 -1.06	13.31 -0.87 -0.54	13.01 -0.85 -0.52	11.35 -0.73 -0.62	11.25 -0.71 -0.63	12.53 -0.81 -0.31	16.64 -1.02 -0.34	20.00 -1.28 0.00	21.43 -1.44 0.00	23.59 -1.61 0.00	23.64 -1.64 0.00	23.62 -1.64 0.00	23.19 -1.64 0.00	22.02 -1.58 0.00	21.56 -1.57 0.00	21.48 -1.54 0.00	21.45 -1.56 -0.10	23.16 -1.63 -0.04	25.88 -1.65 0.00	27.34 -1.81 0.00	23.96 -1.64 0.00	21.95 -1.57 -0.08	20.56 -1.48 0.00	17.98 -1.15 -0.34
GLEN PARK____ 23778	13.66 -0.41 -0.27	13.36 -0.42 -0.14	13.00 -0.47 -0.13	11.22 -0.40 -0.16	11.09 -0.40 -0.16	12.73 -0.38 -0.08	17.00 -0.42 -0.08	20.68 -0.60 0.00	22.27 -0.59 0.00	24.37 -0.83 0.00	24.45 -0.83 0.00	24.35 -0.91 0.00	23.74 -1.09 0.00	22.57 -1.04 0.00	22.23 -0.90 0.00	22.12 -0.90 0.00	21.99 -0.94 -0.03	23.50 -1.26 -0.01	26.55 -0.99 0.00	28.56 -0.79 -0.20	24.67 -0.92 0.00	22.62 -0.84 -0.02	21.46 -0.57 0.00	18.46 -0.41 -0.09
GLENWOOD_IC_1_G5 23712	29.02 1.46 -13.75	25.93 1.41 -10.88	21.77 1.31 -7.13	17.99 1.09 -5.44	17.93 1.06 -5.54	17.88 1.21 -3.64	26.11 1.65 -7.14	28.24 1.98 -4.98	27.79 2.29 -2.64	30.36 2.52 -2.64	31.62 2.53 -3.82	31.78 2.48 -4.04	32.47 2.51 -5.13	31.72 2.43 -5.68	30.85 2.38 -5.33	30.86 2.37 -5.47	31.07 2.38 -5.79	31.75 2.48 -4.52	38.43 2.51 -8.38	57.04 2.59 -25.31	35.27 2.46 -7.21	30.09 2.46 -4.18	32.85 2.31 -8.51	32.81 1.86 -12.16
GLENWOOD_IC_2_G1 23688	28.95 1.39 -13.75	25.88 1.35 -10.88	21.72 1.25 -7.13	17.94 1.04 -5.44	17.89 1.02 -5.54	17.83 1.16 -3.64	26.04 1.58 -7.14	28.15 1.89 -4.98	27.70 2.20 -2.64	30.26 2.42 -2.64	31.52 2.43 -3.82	31.76 2.45 -4.04	32.45 2.48 -5.13	31.70 2.41 -5.68	30.83 2.36 -5.33	30.84 2.35 -5.47	31.05 2.36 -5.79	31.81 2.53 -4.52	38.45 2.53 -8.38	57.07 2.62 -25.31	35.29 2.48 -7.21	29.99 2.37 -4.18	32.77 2.22 -8.51	32.73 1.79 -12.16
GLENWOOD_IC_3_G1 23689	28.95 1.39 -13.75	25.88 1.35 -10.88	21.72 1.25 -7.13	17.94 1.04 -5.44	17.89 1.02 -5.54	17.83 1.16 -3.64	26.04 1.58 -7.14	28.15 1.89 -4.98	27.70 2.20 -2.64	30.26 2.42 -2.64	31.52 2.43 -3.82	31.76 2.45 -4.04	32.45 2.48 -5.13	31.70 2.41 -5.68	30.83 2.36 -5.33	30.84 2.35 -5.47	31.05 2.36 -5.79	31.81 2.53 -4.52	38.45 2.53 -8.38	57.07 2.62 -25.31	35.29 2.48 -7.21	29.99 2.37 -4.18	32.77 2.22 -8.51	32.73 1.79 -12.16
GLENWOOD____4 23550	29.02 1.46 -13.75	25.93 1.41 -10.88	21.77 1.31 -7.13	17.99 1.09 -5.44	17.93 1.06 -5.54	17.88 1.21 -3.64	26.11 1.65 -7.14	28.24 1.98 -4.98	27.79 2.29 -2.64	30.36 2.52 -2.64	31.62 2.53 -3.82	31.81 2.50 -4.04	32.50 2.53 -5.13	31.74 2.45 -5.68	30.87 2.41 -5.33	30.88 2.39 -5.47	31.12 2.43 -5.79	31.81 2.53 -4.52	38.48 2.56 -8.38	57.13 2.68 -25.31	35.32 2.51 -7.21	30.09 2.46 -4.18	32.85 2.31 -8.51	32.81 1.86 -12.16
GLENWOOD____5 23614	29.02 1.46 -13.75	25.93 1.41 -10.88	21.77 1.31 -7.13	17.99 1.09 -5.44	17.93 1.06 -5.54	17.88 1.21 -3.64	26.11 1.65 -7.14	28.24 1.98 -4.98	27.79 2.29 -2.64	30.36 2.52 -2.64	31.62 2.53 -3.82	31.81 2.50 -4.04	32.50 2.53 -5.13	31.74 2.45 -5.68	30.87 2.41 -5.33	30.88 2.39 -5.47	31.12 2.43 -5.79	31.81 2.53 -4.52	38.48 2.56 -8.38	57.13 2.68 -25.31	35.32 2.51 -7.21	30.09 2.46 -4.18	32.85 2.31 -8.51	32.81 1.86 -12.16
GLOBAL GREEN_PORT_GT1 23814	30.00 2.44 -13.75	26.89 2.36 -10.88	22.68 2.22 -7.13	18.77 1.87 -5.44	18.69 1.82 -5.54	18.77 2.10 -3.64	27.37 2.91 -7.14	29.83 3.57 -4.98	29.58 4.07 -2.64	32.35 4.51 -2.64	33.77 4.68 -3.82	34.08 4.78 -4.04	34.73 4.77 -5.13	33.84 4.56 -5.68	32.93 4.47 -5.33	32.93 4.44 -5.47	33.18 4.49 -5.79	34.18 4.90 -4.52	41.24 5.32 -8.38	60.08 5.63 -25.31	37.75 4.94 -7.21	32.11 4.48 -4.18	34.60 4.05 -8.51	34.23 3.29 -12.16
GLOBE____DSASP 323697	14.82 -0.37 -1.38	13.98 -0.37 -0.71	13.69 -0.33 -0.69	12.01 -0.26 -0.81	11.93 -0.23 -0.83	13.12 -0.31 -0.40	17.27 -0.50 -0.44	20.55 -0.72 0.00	21.61 -1.26 0.00	23.71 -1.49 0.00	23.71 -1.57 0.00	23.80 -1.47 0.00	23.37 -1.47 0.00	22.09 -1.51 0.00	21.61 -1.53 0.00	21.57 -1.45 0.00	21.57 -1.47 -0.14	23.30 -1.51 -0.05	26.13 -1.40 0.00	27.42 -1.72 0.00	24.03 -1.56 0.00	22.10 -1.45 -0.11	20.76 -1.28 0.00	18.55 -0.68 -0.44
GOETHSLN____LBMP 323567	24.43 1.38 -9.24	19.68 1.31 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.83 1.11 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.05 2.17 0.00	27.60 2.40 0.00	27.69 2.43 0.00	27.69 2.43 0.00	27.29 2.46 0.00	26.01 2.38 -0.02	25.73 2.36 -0.24	25.66 2.35 -0.29	26.18 2.36 -0.91	27.61 2.50 -0.36	36.32 2.48 -6.30	36.31 2.51 -4.66	36.30 2.43 -8.27	33.74 2.37 -7.93	24.30 2.25 -0.01	23.53 1.77 -2.99
GOODYEAR_LAKE_HYD 323669	16.99 0.52 -2.65	15.50 0.51 -1.36	15.14 0.48 -1.32	13.44 0.41 -1.56	13.32 0.40 -1.59	14.29 0.48 -0.77	18.87 0.69 -0.85	22.13 0.85 0.00	23.83 0.96 0.00	26.31 1.11 0.00	26.39 1.11 0.00	26.35 1.09 0.00	25.85 1.02 0.00	24.57 0.97 0.00	24.06 0.93 0.00	23.94 0.92 0.00	24.08 0.92 -0.26	25.85 0.99 -0.10	28.75 1.21 0.00	30.56 1.37 -0.04	26.69 1.10 0.00	24.63 0.98 -0.20	22.89 0.86 0.00	20.37 0.73 -0.85
GOUDEY____7 23579	16.95 0.15 -2.99	15.32 0.15 -1.53	14.97 0.15 -1.48	13.35 0.13 -1.76	13.24 0.12 -1.79	14.06 0.16 -0.87	18.47 0.19 -0.96	21.53 0.26 0.00	23.14 0.28 0.00	25.48 0.28 0.00	25.53 0.25 0.00	25.54 0.28 0.00	25.08 0.25 0.00	23.82 0.21 0.00	23.32 0.18 0.00	23.22 0.21 0.00	23.40 0.21 -0.29	25.09 0.22 -0.11	27.89 0.36 0.00	29.59 0.35 -0.09	25.88 0.28 0.00	23.88 0.21 -0.23	22.23 0.20 0.00	19.97 0.23 -0.96
GOUDEY____8 23580	16.93 0.14 -2.99	15.31 0.14 -1.53	14.96 0.13 -1.48	13.35 0.13 -1.76	13.23 0.11 -1.79	14.04 0.14 -0.87	18.47 0.19 -0.96	21.53 0.26 0.00	23.12 0.25 0.00	25.45 0.25 0.00	25.53 0.25 0.00	25.52 0.25 0.00	25.05 0.22 0.00	23.79 0.19 0.00	23.30 0.16 0.00	23.20 0.18 0.00	23.38 0.18 -0.29	25.07 0.20 -0.11	27.87 0.33 0.00	29.56 0.32 -0.09	25.85 0.26 0.00	23.86 0.19 -0.23	22.23 0.20 0.00	19.97 0.23 -0.96
GOWANUS_GT1_1 24077	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99

GOWANUS_GT1_2 24078	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT1_3 24079	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT1_4 24080	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT1_5 24084	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT1_6 24111	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT1_7 24112	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT1_8 24113	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT2_1 24114	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT2_2 24115	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT2_3 24116	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT2_4 24117	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT2_5 24118	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT2_6 24119	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT2_7 24120	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT2_8 24121	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99

GOWANUS_GT3_1 24122	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT3_2 24123	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT3_3 24124	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT3_4 24125	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT3_5 24126	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT3_6 24127	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT3_7 24128	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT3_8 24129	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.10 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.76 2.50 0.00	27.36 2.53 0.00	26.10 2.48 -0.02	25.91 2.43 -0.35	25.87 2.42 -0.44	26.29 2.47 -0.91	27.73 2.62 -0.35	30.13 2.59 0.00	31.80 2.65 0.00	28.16 2.56 0.00	26.66 2.48 -0.73	24.38 2.33 -0.01	23.64 1.86 -2.99
GOWANUS_GT4_1 24130	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT4_2 24131	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT4_3 24132	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT4_4 24133	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT4_5 24134	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT4_6 24135	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GOWANUS_GT4_7 24136	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99

GOWANUS_GT4_8 24137	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
GREENIDGE___3 23582	15.54 -0.03 -1.76	14.52 -0.03 -0.90	14.17 -0.04 -0.87	12.48 -0.02 -1.04	12.37 -0.01 -1.05	13.56 0.01 -0.51	17.94 0.05 -0.56	21.41 0.13 0.00	22.96 0.09 0.00	25.27 0.08 0.00	25.33 0.05 0.00	25.31 0.05 0.00	24.83 0.00 0.00	23.56 -0.05 0.00	23.04 -0.09 0.00	22.97 -0.05 0.00	23.01 -0.07 -0.17	24.82 0.00 -0.07	27.78 0.25 0.00	29.43 0.21 -0.08	25.65 0.05 0.00	23.53 -0.05 -0.13	21.97 -0.07 0.00	19.39 0.04 -0.56
GREENIDGE___4 23583	15.54 -0.03 -1.76	14.52 -0.03 -0.90	14.17 -0.04 -0.87	12.48 -0.02 -1.04	12.37 -0.01 -1.05	13.56 0.01 -0.51	17.94 0.05 -0.56	21.41 0.13 0.00	22.96 0.09 0.00	25.27 0.08 0.00	25.33 0.05 0.00	25.31 0.05 0.00	24.83 0.00 0.00	23.56 -0.05 0.00	23.04 -0.09 0.00	22.97 -0.05 0.00	23.01 -0.07 -0.17	24.82 0.00 -0.07	27.78 0.25 0.00	29.43 0.21 -0.08	25.65 0.05 0.00	23.53 -0.05 -0.13	21.97 -0.07 0.00	19.39 0.04 -0.56
GROVEVILLE___HYD 323602	24.83 1.26 -9.77	19.87 1.23 -5.00	19.35 1.16 -4.85	18.19 0.97 -5.75	18.14 0.95 -5.86	16.96 1.08 -2.85	21.92 1.47 -3.13	23.13 1.85 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.73 2.45 0.00	27.71 2.45 0.00	27.29 2.46 0.00	25.94 2.34 0.00	25.42 2.29 0.00	25.25 2.23 0.00	26.12 2.27 -0.95	27.52 2.40 -0.37	30.10 2.56 0.00	31.94 2.80 0.00	28.10 2.51 0.00	26.49 2.30 -0.75	24.17 2.14 0.00	23.62 1.71 -3.13
HAMPSHIRE___PAPER_HYD 323593	12.50 -1.31 0.00	12.33 -1.31 0.00	12.02 -1.32 0.00	10.33 -1.14 0.00	10.22 -1.11 0.00	11.81 -1.23 0.00	15.66 -1.66 0.00	19.06 -2.21 0.00	20.47 -2.40 0.00	22.53 -2.67 0.00	22.60 -2.68 0.00	22.53 -2.73 0.00	22.00 -2.83 0.00	20.89 -2.71 0.00	20.50 -2.64 0.00	20.37 -2.65 0.00	20.13 -2.77 0.00	21.68 -3.07 0.00	24.31 -3.22 0.00	26.00 -3.24 -0.09	22.65 -2.94 0.00	20.89 -2.55 0.00	19.88 -2.16 0.00	17.07 -1.71 0.00
HARDSCRABBLE_WT_PWR 323673	13.79 0.23 0.26	13.78 0.27 0.13	13.48 0.27 0.13	11.55 0.24 0.15	11.41 0.24 0.15	13.24 0.29 0.07	17.63 0.38 0.08	21.77 0.49 0.00	23.44 0.57 0.00	25.90 0.70 0.00	26.04 0.76 0.00	26.00 0.73 0.00	25.52 0.69 0.00	24.27 0.66 0.00	23.78 0.65 0.00	23.71 0.69 0.00	23.54 0.66 0.02	25.44 0.69 0.01	28.31 0.77 0.00	29.99 0.85 0.00	26.29 0.69 0.00	24.08 0.66 0.02	22.69 0.66 0.00	19.28 0.58 0.08
HARZA MOOSE___RIVER 24016	13.48 -0.33 0.00	13.28 -0.37 0.00	12.95 -0.39 0.00	11.13 -0.33 0.00	11.00 -0.33 0.00	12.69 -0.34 0.00	16.91 -0.42 0.00	20.72 -0.55 0.00	22.30 -0.57 0.00	24.57 -0.63 0.00	24.65 -0.63 0.00	24.58 -0.68 0.00	24.04 -0.80 0.00	22.85 -0.76 0.00	22.42 -0.72 0.00	22.28 -0.74 0.00	22.15 -0.76 0.00	23.87 -0.89 0.00	26.74 -0.80 0.00	28.52 -0.70 -0.07	24.85 -0.74 0.00	22.76 -0.68 0.00	21.48 -0.55 0.00	18.35 -0.43 0.00
HEMPSTEAD____ 23647	29.02 1.46 -13.75	25.93 1.41 -10.88	21.77 1.31 -7.13	18.00 1.10 -5.44	17.93 1.06 -5.54	17.88 1.21 -3.64	26.13 1.66 -7.14	28.24 1.98 -4.98	27.77 2.26 -2.64	30.34 2.50 -2.64	31.60 2.50 -3.82	31.81 2.50 -4.04	32.50 2.53 -5.13	31.74 2.45 -5.68	30.87 2.41 -5.33	30.88 2.39 -5.47	31.12 2.43 -5.79	31.85 2.57 -4.52	38.54 2.62 -8.38	57.16 2.71 -25.31	35.37 2.56 -7.21	30.06 2.44 -4.18	32.83 2.29 -8.51	32.81 1.86 -12.16
HICKLING___1 23621	16.31 0.22 -2.29	14.99 0.18 -1.17	14.64 0.16 -1.13	12.96 0.15 -1.35	12.85 0.15 -1.37	13.89 0.20 -0.67	18.32 0.26 -0.73	21.64 0.36 0.00	23.21 0.34 0.00	25.53 0.33 0.00	25.58 0.30 0.00	25.62 0.35 0.00	25.10 0.27 0.00	23.82 0.21 0.00	23.30 0.16 0.00	23.22 0.21 0.00	23.31 0.18 -0.22	25.09 0.25 -0.09	28.06 0.52 0.00	29.66 0.44 -0.08	25.93 0.33 0.00	23.81 0.19 -0.17	22.23 0.20 0.00	19.80 0.28 -0.73
HICKLING___2 23622	16.31 0.22 -2.29	14.99 0.18 -1.17	14.64 0.16 -1.13	12.96 0.15 -1.35	12.85 0.15 -1.37	13.89 0.20 -0.67	18.32 0.26 -0.73	21.64 0.36 0.00	23.21 0.34 0.00	25.53 0.33 0.00	25.58 0.30 0.00	25.62 0.35 0.00	25.10 0.27 0.00	23.82 0.21 0.00	23.30 0.16 0.00	23.22 0.21 0.00	23.31 0.18 -0.22	25.09 0.25 -0.09	28.06 0.52 0.00	29.66 0.44 -0.08	25.93 0.33 0.00	23.81 0.19 -0.17	22.23 0.20 0.00	19.80 0.28 -0.73
HIGH FALLS___HY 23754	23.90 0.97 -9.12	19.26 0.95 -4.66	18.75 0.88 -4.53	17.57 0.73 -5.37	17.51 0.71 -5.47	16.48 0.79 -2.66	21.34 1.09 -2.92	22.60 1.32 0.00	24.47 1.60 0.00	26.99 1.79 0.00	27.15 1.87 0.00	27.16 1.90 0.00	26.69 1.86 0.00	25.35 1.75 0.00	24.84 1.71 0.00	24.68 1.66 0.00	25.48 1.69 -0.89	26.93 1.83 -0.34	29.52 1.98 0.00	31.42 2.27 0.00	27.59 2.00 0.00	25.92 1.78 -0.70	23.69 1.65 0.00	23.02 1.31 -2.92
HILLBURN___GT 23639	23.86 1.17 -8.88	19.36 1.17 -4.54	18.83 1.08 -4.41	17.59 0.91 -5.22	17.53 0.88 -5.32	16.63 1.02 -2.59	21.55 1.39 -2.84	22.96 1.68 0.00	24.81 1.94 0.00	27.37 2.17 0.00	27.48 2.20 0.00	27.49 2.22 0.00	27.07 2.24 0.00	25.75 2.15 0.00	25.24 2.10 0.00	25.11 2.09 0.00	25.88 2.11 -0.87	27.34 2.25 -0.34	29.85 2.31 0.00	31.59 2.45 0.00	27.87 2.28 0.00	26.26 2.13 -0.68	24.02 1.98 0.00	23.22 1.58 -2.86
HISHELDN_WT_PWR 323625	15.36 -0.06 -1.61	14.40 -0.07 -0.82	14.07 -0.07 -0.80	12.38 -0.03 -0.95	12.27 -0.02 -0.96	13.46 -0.04 -0.47	17.75 -0.09 -0.51	21.21 -0.06 0.00	22.55 -0.32 0.00	24.77 -0.43 0.00	24.82 -0.45 0.00	24.89 -0.38 0.00	24.41 -0.42 0.00	23.09 -0.52 0.00	22.56 -0.58 0.00	22.51 -0.51 0.00	22.56 -0.50 -0.16	24.35 -0.47 -0.06	27.32 -0.22 0.00	28.73 -0.41 0.00	25.16 -0.44 0.00	23.07 -0.49 -0.12	21.59 -0.44 0.00	19.15 -0.15 -0.52
HOLTSVILLE_IC_1 23690	29.34 1.78 -13.75	26.22 1.69 -10.88	22.04 1.57 -7.13	18.23 1.33 -5.44	18.16 1.29 -5.54	18.16 1.50 -3.64	26.53 2.06 -7.14	28.77 2.51 -4.98	28.34 2.84 -2.64	30.96 3.12 -2.64	32.28 3.19 -3.82	32.57 3.26 -4.04	33.22 3.25 -5.13	32.40 3.12 -5.68	31.54 3.08 -5.33	31.55 3.06 -5.47	31.76 3.07 -5.79	32.62 3.34 -4.52	39.31 3.39 -8.38	57.95 3.50 -25.31	36.09 3.28 -7.21	30.70 3.07 -4.18	33.40 2.86 -8.51	33.26 2.31 -12.16
HOLTSVILLE_IC_10 23699	29.45 1.89 -13.75	26.33 1.80 -10.88	22.15 1.68 -7.13	18.31 1.41 -5.44	18.24 1.37 -5.54	18.26 1.59 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.53 3.02 -2.64	31.17 3.33 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.44 3.48 -5.13	32.62 3.33 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.84 3.57 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.32 3.51 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16

HOLTSVILLE_IC_2 23691	29.34 1.78 -13.75	26.22 1.69 -10.88	22.04 1.57 -7.13	18.23 1.33 -5.44	18.16 1.29 -5.54	18.16 1.50 -3.64	26.53 2.06 -7.14	28.77 2.51 -4.98	28.34 2.84 -2.64	30.96 3.12 -2.64	32.28 3.19 -3.82	32.57 3.26 -4.04	33.22 3.25 -5.13	32.40 3.12 -5.68	31.54 3.08 -5.33	31.55 3.06 -5.47	31.76 3.07 -5.79	32.62 3.34 -4.52	39.31 3.39 -8.38	57.95 3.50 -25.31	36.09 3.28 -7.21	30.70 3.07 -4.18	33.40 2.86 -8.51	33.26 2.31 -12.16
HOLTSVILLE_IC_3 23692	29.34 1.78 -13.75	26.22 1.69 -10.88	22.04 1.57 -7.13	18.23 1.33 -5.44	18.16 1.29 -5.54	18.16 1.50 -3.64	26.53 2.06 -7.14	28.77 2.51 -4.98	28.34 2.84 -2.64	30.96 3.12 -2.64	32.28 3.19 -3.82	32.57 3.26 -4.04	33.22 3.25 -5.13	32.40 3.12 -5.68	31.54 3.08 -5.33	31.55 3.06 -5.47	31.76 3.07 -5.79	32.62 3.34 -4.52	39.31 3.39 -8.38	57.95 3.50 -25.31	36.09 3.28 -7.21	30.70 3.07 -4.18	33.40 2.86 -8.51	33.26 2.31 -12.16
HOLTSVILLE_IC_4 23693	29.34 1.78 -13.75	26.22 1.69 -10.88	22.04 1.57 -7.13	18.23 1.33 -5.44	18.16 1.29 -5.54	18.16 1.50 -3.64	26.53 2.06 -7.14	28.77 2.51 -4.98	28.34 2.84 -2.64	30.96 3.12 -2.64	32.28 3.19 -3.82	32.57 3.26 -4.04	33.22 3.25 -5.13	32.40 3.12 -5.68	31.54 3.08 -5.33	31.55 3.06 -5.47	31.76 3.07 -5.79	32.62 3.34 -4.52	39.31 3.39 -8.38	57.95 3.50 -25.31	36.09 3.28 -7.21	30.70 3.07 -4.18	33.40 2.86 -8.51	33.26 2.31 -12.16
HOLTSVILLE_IC_5 23694	29.34 1.78 -13.75	26.22 1.69 -10.88	22.04 1.57 -7.13	18.23 1.33 -5.44	18.16 1.29 -5.54	18.16 1.50 -3.64	26.53 2.06 -7.14	28.77 2.51 -4.98	28.34 2.84 -2.64	30.96 3.12 -2.64	32.28 3.19 -3.82	32.57 3.26 -4.04	33.22 3.25 -5.13	32.40 3.12 -5.68	31.54 3.08 -5.33	31.55 3.06 -5.47	31.76 3.07 -5.79	32.62 3.34 -4.52	39.31 3.39 -8.38	57.95 3.50 -25.31	36.09 3.28 -7.21	30.70 3.07 -4.18	33.40 2.86 -8.51	33.26 2.31 -12.16
HOLTSVILLE_IC_6 23695	29.45 1.89 -13.75	26.33 1.80 -10.88	22.15 1.68 -7.13	18.31 1.41 -5.44	18.24 1.37 -5.54	18.26 1.59 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.53 3.02 -2.64	31.17 3.33 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.44 3.48 -5.13	32.62 3.33 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.84 3.57 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.32 3.51 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16
HOLTSVILLE_IC_7 23696	29.45 1.89 -13.75	26.33 1.80 -10.88	22.15 1.68 -7.13	18.31 1.41 -5.44	18.24 1.37 -5.54	18.26 1.59 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.53 3.02 -2.64	31.17 3.33 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.44 3.48 -5.13	32.62 3.33 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.84 3.57 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.32 3.51 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16
HOLTSVILLE_IC_8 23697	29.45 1.89 -13.75	26.33 1.80 -10.88	22.15 1.68 -7.13	18.31 1.41 -5.44	18.24 1.37 -5.54	18.26 1.59 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.53 3.02 -2.64	31.17 3.33 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.44 3.48 -5.13	32.62 3.33 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.84 3.57 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.32 3.51 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16
HOLTSVILLE_IC_9 23698	29.45 1.89 -13.75	26.33 1.80 -10.88	22.15 1.68 -7.13	18.31 1.41 -5.44	18.24 1.37 -5.54	18.26 1.59 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.53 3.02 -2.64	31.17 3.33 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.44 3.48 -5.13	32.62 3.33 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.84 3.57 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.32 3.51 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16
HOWARD_WT_PWR 323690	15.85 0.12 -1.92	14.75 0.12 -0.98	14.41 0.12 -0.95	12.72 0.13 -1.13	12.63 0.15 -1.15	13.80 0.21 -0.56	18.25 0.31 -0.61	21.77 0.49 0.00	23.28 0.41 0.00	25.60 0.40 0.00	25.66 0.38 0.00	25.69 0.43 0.00	25.20 0.37 0.00	23.87 0.26 0.00	23.34 0.21 0.00	23.30 0.28 0.00	23.34 0.25 -0.19	25.20 0.37 -0.07	28.31 0.77 0.00	29.88 0.67 -0.06	26.06 0.46 0.00	23.85 0.26 -0.15	22.25 0.22 0.00	19.68 0.28 -0.62
HQ_GEN_CEDARS 23644	1.00 -2.21 10.60	1.00 -2.20 10.45	1.00 -2.17 10.17	1.00 -1.87 8.60	1.00 -1.84 8.49	1.96 -2.07 9.00	4.05 -2.81 10.47	4.94 -3.66 12.67	18.90 -3.96 0.01	20.88 -4.31 0.01	20.97 -4.30 0.01	20.91 -4.34 0.01	14.38 -4.37 6.08	19.44 -4.15 0.01	14.46 -4.10 4.57	18.91 -4.10 0.01	14.43 -4.24 4.23	20.18 -4.56 0.02	22.52 -5.01 0.01	23.99 -5.19 -0.04	7.27 -4.63 13.69	4.36 -4.10 14.98	1.89 -3.68 16.47	1.02 -3.01 14.76
HQ_GEN_CEDARS_PROXY 323590	1.00 -2.21 10.60	1.00 -2.20 10.45	1.00 -2.17 10.17	1.00 -1.87 8.60	1.00 -1.84 8.49	1.96 -2.07 9.00	4.05 -2.81 10.47	4.94 -3.66 12.67	18.90 -3.96 0.01	20.88 -4.31 0.01	20.97 -4.30 0.01	20.91 -4.34 0.01	14.38 -4.37 6.08	19.44 -4.15 0.01	14.46 -4.10 4.57	18.91 -4.10 0.01	14.43 -4.24 4.23	20.18 -4.56 0.02	22.52 -5.01 0.01	23.99 -5.19 -0.04	7.27 -4.63 13.69	4.36 -4.10 14.98	1.89 -3.68 16.47	1.02 -3.01 14.76
HQ_GEN_IMPORT 323601	3.65 0.00 10.16	3.42 0.00 10.22	3.39 0.00 9.95	3.13 0.00 8.34	3.10 0.00 8.23	4.16 0.00 8.87	7.00 0.00 10.33	8.60 0.00 12.67	22.86 0.00 0.01	25.19 0.00 0.01	25.27 0.00 0.01	25.26 0.00 0.01	18.75 0.00 6.08	23.60 0.00 0.01	18.56 0.00 4.57	23.01 0.00 0.01	18.71 0.00 4.19	24.76 0.00 0.00	27.53 0.00 0.01	29.13 0.00 0.01	11.90 0.00 13.69	8.50 0.00 14.94	5.57 0.00 16.47	4.16 0.00 14.62
HQ_GEN_WHEEL 23651	3.65 0.00 10.16	3.42 0.00 10.22	3.39 0.00 9.95	3.13 0.00 8.34	3.10 0.00 8.23	4.16 0.00 8.87	7.00 0.00 10.33	8.60 0.00 12.67	22.86 0.00 0.01	25.19 0.00 0.01	25.27 0.00 0.01	25.26 0.00 0.01	18.75 0.00 6.08	23.60 0.00 0.01	18.56 0.00 4.57	23.01 0.00 0.01	18.71 0.00 4.19	24.76 0.00 0.00	27.53 0.00 0.01	29.13 0.00 0.01	11.90 0.00 13.69	8.50 0.00 14.94	5.57 0.00 16.47	4.16 0.00 14.62
HUDSON_AVE_GT_3 23810	24.44 1.39 -9.24	19.69 1.32 -4.72	19.15 1.23 -4.59	17.92 1.02 -5.44	17.86 1.00 -5.54	16.84 1.12 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.04 2.17 0.00	27.62 2.42 0.00	27.68 2.40 0.00	27.69 2.43 0.00	27.29 2.46 0.00	26.01 2.41 0.00	25.49 2.36 0.00	25.37 2.35 0.00	26.19 2.38 -0.91	27.63 2.53 -0.35	30.04 2.51 0.00	31.68 2.53 0.00	28.05 2.46 0.00	26.55 2.39 -0.71	24.28 2.25 0.00	23.55 1.79 -2.99
HUDSON_AVE_GT_4 23540	24.44 1.39 -9.24	19.69 1.32 -4.72	19.15 1.23 -4.59	17.92 1.02 -5.44	17.86 1.00 -5.54	16.84 1.12 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.04 2.17 0.00	27.62 2.42 0.00	27.68 2.40 0.00	27.69 2.43 0.00	27.29 2.46 0.00	26.01 2.41 0.00	25.49 2.36 0.00	25.37 2.35 0.00	26.19 2.38 -0.91	27.63 2.53 -0.35	30.04 2.51 0.00	31.68 2.53 0.00	28.05 2.46 0.00	26.55 2.39 -0.71	24.28 2.25 0.00	23.55 1.79 -2.99

HUDSON AVE_GT_5 23657	24.44 1.39 -9.24	19.69 1.32 -4.72	19.15 1.23 -4.59	17.92 1.02 -5.44	17.86 1.00 -5.54	16.84 1.12 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.04 2.17 0.00	27.62 2.42 0.00	27.68 2.40 0.00	27.69 2.43 0.00	27.29 2.46 0.00	26.01 2.41 0.00	25.49 2.36 0.00	25.37 2.35 0.00	26.19 2.38 -0.91	27.63 2.53 -0.35	30.04 2.51 0.00	31.68 2.53 0.00	28.05 2.46 0.00	26.55 2.39 -0.71	24.28 2.25 0.00	23.55 1.79 -2.99
HUDSON_AVE_10 24168	24.39 1.34 -9.24	19.64 1.27 -4.72	19.09 1.16 -4.59	17.88 0.97 -5.44	17.81 0.94 -5.54	16.79 1.07 -2.69	21.76 1.47 -2.96	23.04 1.77 0.00	24.97 2.10 0.00	27.52 2.32 0.00	27.58 2.30 0.00	27.59 2.32 0.00	27.19 2.36 0.00	25.92 2.31 0.00	25.40 2.27 0.00	25.27 2.26 0.00	26.10 2.29 -0.91	27.53 2.43 -0.35	29.90 2.37 0.00	31.56 2.42 0.00	27.95 2.35 0.00	26.45 2.30 -0.71	24.22 2.18 0.00	23.48 1.71 -2.99
HUNTER MOUNT___DRP 323613	24.94 0.93 -10.21	19.79 0.93 -5.22	19.29 0.88 -5.07	18.22 0.74 -6.01	18.18 0.74 -6.12	16.83 0.82 -2.98	21.72 1.13 -3.27	22.62 1.34 0.00	24.42 1.56 0.00	26.94 1.74 0.00	27.12 1.84 0.00	27.11 1.84 0.00	26.67 1.84 0.00	25.31 1.70 0.00	24.80 1.67 0.00	24.60 1.59 0.00	25.52 1.63 -0.99	26.92 1.78 -0.39	29.52 1.98 0.00	31.48 2.33 0.00	27.54 1.94 0.00	25.93 1.71 -0.78	23.60 1.56 0.00	23.29 1.24 -3.27
HUNTINGTON_RES_REC 323705	29.18 1.63 -13.75	26.08 1.55 -10.88	21.91 1.44 -7.13	18.10 1.20 -5.44	18.03 1.17 -5.54	18.01 1.34 -3.64	26.32 1.85 -7.14	28.52 2.25 -4.98	28.07 2.56 -2.64	30.59 2.75 -2.64	31.83 2.73 -3.82	32.08 2.78 -4.04	32.75 2.78 -5.13	31.98 2.69 -5.68	31.12 2.66 -5.33	31.13 2.65 -5.47	31.37 2.68 -5.79	32.20 2.92 -4.52	38.87 2.95 -8.38	57.48 3.03 -25.31	35.65 2.84 -7.21	30.30 2.67 -4.18	33.07 2.53 -8.51	33.05 2.10 -12.16
HUNTLEY___63 23557	15.14 -0.06 -1.39	14.31 -0.04 -0.71	13.99 -0.04 -0.69	12.27 -0.01 -0.82	12.18 0.02 -0.83	13.43 0.00 -0.40	17.72 -0.05 -0.44	21.19 -0.08 0.00	22.37 -0.50 0.00	24.59 -0.61 0.00	24.62 -0.66 0.00	24.71 -0.56 0.00	24.26 -0.57 0.00	22.92 -0.69 0.00	22.39 -0.74 0.00	22.33 -0.69 0.00	22.33 -0.71 -0.14	24.16 -0.64 -0.05	27.12 -0.41 0.00	28.53 -0.61 0.00	24.96 -0.64 0.00	22.89 -0.66 -0.11	21.44 -0.59 0.00	19.04 -0.19 -0.44
HUNTLEY___64 23558	15.14 -0.06 -1.39	14.31 -0.04 -0.71	13.99 -0.04 -0.69	12.27 -0.01 -0.82	12.18 0.02 -0.83	13.43 0.00 -0.40	17.72 -0.05 -0.44	21.19 -0.08 0.00	22.37 -0.50 0.00	24.59 -0.61 0.00	24.62 -0.66 0.00	24.71 -0.56 0.00	24.26 -0.57 0.00	22.92 -0.69 0.00	22.39 -0.74 0.00	22.33 -0.69 0.00	22.33 -0.71 -0.14	24.16 -0.64 -0.05	27.12 -0.41 0.00	28.53 -0.61 0.00	24.96 -0.64 0.00	22.89 -0.66 -0.11	21.44 -0.59 0.00	19.04 -0.19 -0.44
HUNTLEY___65 23559	15.14 -0.06 -1.39	14.31 -0.04 -0.71	13.99 -0.04 -0.69	12.27 -0.01 -0.82	12.18 0.02 -0.83	13.43 0.00 -0.40	17.72 -0.05 -0.44	21.19 -0.08 0.00	22.37 -0.50 0.00	24.59 -0.61 0.00	24.62 -0.66 0.00	24.71 -0.56 0.00	24.26 -0.57 0.00	22.92 -0.69 0.00	22.39 -0.74 0.00	22.33 -0.69 0.00	22.33 -0.71 -0.14	24.16 -0.64 -0.05	27.12 -0.41 0.00	28.53 -0.61 0.00	24.96 -0.64 0.00	22.89 -0.66 -0.11	21.44 -0.59 0.00	19.04 -0.19 -0.44
HUNTLEY___66 23560	15.14 -0.06 -1.39	14.31 -0.04 -0.71	13.99 -0.04 -0.69	12.27 -0.01 -0.82	12.18 0.02 -0.83	13.43 0.00 -0.40	17.72 -0.05 -0.44	21.19 -0.08 0.00	22.37 -0.50 0.00	24.59 -0.61 0.00	24.62 -0.66 0.00	24.71 -0.56 0.00	24.26 -0.57 0.00	22.92 -0.69 0.00	22.39 -0.74 0.00	22.33 -0.69 0.00	22.33 -0.71 -0.14	24.16 -0.64 -0.05	27.12 -0.41 0.00	28.53 -0.61 0.00	24.96 -0.64 0.00	22.89 -0.66 -0.11	21.44 -0.59 0.00	19.04 -0.19 -0.44
HUNTLEY___67 23561	15.01 -0.22 -1.42	14.15 -0.22 -0.73	13.83 -0.21 -0.70	12.14 -0.16 -0.84	12.04 -0.14 -0.85	13.26 -0.18 -0.41	17.49 -0.29 -0.45	20.92 -0.36 0.00	22.16 -0.71 0.00	24.34 -0.86 0.00	24.37 -0.91 0.00	24.43 -0.83 0.00	23.99 -0.84 0.00	22.68 -0.92 0.00	22.16 -0.97 0.00	22.12 -0.90 0.00	22.12 -0.92 -0.14	23.92 -0.89 -0.05	26.85 -0.69 0.00	28.21 -0.93 0.00	24.70 -0.90 0.00	22.66 -0.89 -0.11	21.24 -0.79 0.00	18.84 -0.40 -0.46
HUNTLEY___68 23562	15.01 -0.22 -1.42	14.15 -0.22 -0.73	13.83 -0.21 -0.70	12.14 -0.16 -0.84	12.04 -0.14 -0.85	13.26 -0.18 -0.41	17.49 -0.29 -0.45	20.92 -0.36 0.00	22.16 -0.71 0.00	24.34 -0.86 0.00	24.37 -0.91 0.00	24.43 -0.83 0.00	23.99 -0.84 0.00	22.68 -0.92 0.00	22.16 -0.97 0.00	22.12 -0.90 0.00	22.12 -0.92 -0.14	23.92 -0.89 -0.05	26.85 -0.69 0.00	28.21 -0.93 0.00	24.70 -0.90 0.00	22.66 -0.89 -0.11	21.24 -0.79 0.00	18.84 -0.40 -0.46
HYLAND___LFGE 323620	15.44 0.07 -1.57	14.51 0.07 -0.80	14.16 0.04 -0.78	12.44 0.06 -0.92	12.34 0.07 -0.94	13.62 0.13 -0.46	18.07 0.24 -0.50	21.55 0.28 0.00	23.07 0.21 0.00	25.45 0.25 0.00	25.48 0.20 0.00	25.46 0.20 0.00	24.98 0.15 0.00	23.70 0.09 0.00	23.16 0.02 0.00	23.06 0.05 0.00	23.08 0.02 -0.15	24.91 0.10 -0.06	28.00 0.47 0.00	29.52 0.38 0.00	25.80 0.20 0.00	23.61 0.05 -0.12	22.08 0.04 0.00	19.51 0.23 -0.50
INDECK___CORINTH 23802	27.00 0.51 -12.68	20.65 0.52 -6.49	20.14 0.51 -6.30	19.39 0.46 -7.46	19.39 0.45 -7.61	17.25 0.52 -3.70	22.18 0.80 -4.06	22.21 0.94 0.00	23.81 0.94 0.00	26.36 1.16 0.00	26.47 1.19 0.00	26.20 0.94 0.00	25.80 0.97 0.00	24.43 0.83 0.00	24.17 1.04 0.00	24.03 1.01 0.00	25.22 1.08 -1.24	26.42 1.19 -0.48	28.94 1.40 0.00	30.80 1.66 0.00	26.80 1.20 0.00	25.52 1.10 -0.97	22.98 0.95 0.00	23.55 0.70 -4.07
INDECK___ILION 23567	13.70 0.15 0.26	13.69 0.18 0.13	13.39 0.17 0.13	11.46 0.15 0.15	11.32 0.15 0.15	13.14 0.18 0.07	17.49 0.24 0.08	21.57 0.30 0.00	23.21 0.34 0.00	25.63 0.43 0.00	25.73 0.46 0.00	25.69 0.43 0.00	25.23 0.40 0.00	23.98 0.38 0.00	23.50 0.37 0.00	23.41 0.39 0.00	23.24 0.37 0.02	25.14 0.39 0.01	28.00 0.47 0.00	29.64 0.49 0.00	26.00 0.41 0.00	23.80 0.37 0.02	22.39 0.35 0.00	19.02 0.32 0.08
INDECK___OLEAN 23982	15.34 -0.07 -1.60	14.41 -0.05 -0.82	14.04 -0.09 -0.79	12.36 -0.05 -0.94	12.23 -0.06 -0.96	13.51 0.01 -0.47	17.89 0.05 -0.51	21.60 0.32 0.00	23.14 0.28 0.00	25.55 0.35 0.00	25.66 0.38 0.00	25.82 0.56 0.00	25.28 0.45 0.00	23.79 0.19 0.00	23.18 0.05 0.00	23.11 0.09 0.00	23.15 0.09 -0.16	25.11 0.30 -0.06	28.31 0.77 0.00	29.87 0.73 0.00	26.03 0.43 0.00	23.71 0.14 -0.12	21.99 -0.04 0.00	19.28 -0.02 -0.51
INDECK___OSWEGO 23783	14.03 -0.43 -0.65	13.55 -0.42 -0.33	13.25 -0.41 -0.32	11.49 -0.36 -0.38	11.37 -0.35 -0.39	12.82 -0.40 -0.19	17.02 -0.52 -0.21	20.66 -0.62 0.00	22.18 -0.69 0.00	24.42 -0.78 0.00	24.47 -0.81 0.00	24.45 -0.81 0.00	24.01 -0.82 0.00	22.83 -0.78 0.00	22.37 -0.76 0.00	22.26 -0.76 0.00	22.21 -0.76 -0.06	23.96 -0.82 -0.02	26.68 -0.85 0.00	28.82 -0.87 -0.55	24.80 -0.79 0.00	22.74 -0.75 -0.05	21.35 -0.68 0.00	18.43 -0.56 -0.21

INDECK____YERKES 23781	15.14 -0.06 -1.39	14.31 -0.04 -0.71	13.99 -0.04 -0.69	12.27 -0.01 -0.82	12.18 0.02 -0.83	13.43 0.00 -0.40	17.72 -0.05 -0.44	21.19 -0.08 0.00	22.37 -0.50 0.00	24.59 -0.61 0.00	24.62 -0.66 0.00	24.71 -0.56 0.00	24.26 -0.57 0.00	22.92 -0.69 0.00	22.39 -0.74 0.00	22.33 -0.69 0.00	22.33 -0.71 -0.14	24.16 -0.64 -0.05	27.12 -0.41 0.00	28.53 -0.61 0.00	24.96 -0.64 0.00	22.89 -0.66 -0.11	21.44 -0.59 0.00	19.04 -0.19 -0.44
INDIAN POINT_GT_1 24139	24.15 1.15 -9.19	19.45 1.10 -4.70	18.92 1.01 -4.56	17.72 0.85 -5.41	17.67 0.83 -5.51	16.66 0.95 -2.68	21.57 1.30 -2.94	22.85 1.57 0.00	24.70 1.83 0.00	27.22 2.02 0.00	27.33 2.05 0.00	27.31 2.05 0.00	26.92 2.09 0.00	25.61 2.01 0.00	25.12 1.99 0.00	24.97 1.96 0.00	25.80 1.99 -0.90	27.21 2.10 -0.35	29.66 2.12 0.00	31.36 2.21 0.00	27.69 2.10 0.00	26.14 1.99 -0.71	23.91 1.87 0.00	23.21 1.47 -2.96
INDIAN POINT_GT_2 23659	24.15 1.15 -9.19	19.45 1.10 -4.70	18.92 1.01 -4.56	17.72 0.85 -5.41	17.67 0.83 -5.51	16.66 0.95 -2.68	21.57 1.30 -2.94	22.85 1.57 0.00	24.70 1.83 0.00	27.22 2.02 0.00	27.33 2.05 0.00	27.31 2.05 0.00	26.92 2.09 0.00	25.61 2.01 0.00	25.12 1.99 0.00	24.97 1.96 0.00	25.80 1.99 -0.90	27.21 2.10 -0.35	29.66 2.12 0.00	31.36 2.21 0.00	27.69 2.10 0.00	26.14 1.99 -0.71	23.91 1.87 0.00	23.21 1.47 -2.96
INDIAN POINT_GT_3 24019	24.15 1.15 -9.19	19.45 1.10 -4.70	18.92 1.01 -4.56	17.72 0.85 -5.41	17.67 0.83 -5.51	16.66 0.95 -2.68	21.57 1.30 -2.94	22.85 1.57 0.00	24.70 1.83 0.00	27.22 2.02 0.00	27.33 2.05 0.00	27.31 2.05 0.00	26.92 2.09 0.00	25.61 2.01 0.00	25.12 1.99 0.00	24.97 1.96 0.00	25.80 1.99 -0.90	27.21 2.10 -0.35	29.66 2.12 0.00	31.36 2.21 0.00	27.69 2.10 0.00	26.14 1.99 -0.71	23.91 1.87 0.00	23.21 1.47 -2.96
INDIAN POINT____2 23530	24.03 1.13 -9.09	19.38 1.09 -4.65	18.85 1.00 -4.51	17.65 0.84 -5.35	17.59 0.82 -5.45	16.61 0.93 -2.65	21.50 1.26 -2.91	22.81 1.53 0.00	24.65 1.78 0.00	27.19 1.99 0.00	27.28 2.00 0.00	27.29 2.02 0.00	26.87 2.04 0.00	25.59 1.98 0.00	25.08 1.94 0.00	24.95 1.93 0.00	25.74 1.95 -0.89	27.18 2.08 -0.35	29.63 2.09 0.00	31.33 2.19 0.00	27.64 2.05 0.00	26.11 1.97 -0.70	23.86 1.83 0.00	23.16 1.45 -2.93
INDIAN POINT____3 23531	24.11 1.11 -9.20	19.41 1.06 -4.71	18.88 0.97 -4.57	17.69 0.81 -5.41	17.64 0.79 -5.52	16.62 0.91 -2.68	21.52 1.25 -2.95	22.79 1.51 0.00	24.63 1.76 0.00	27.14 1.94 0.00	27.25 1.97 0.00	27.24 1.97 0.00	26.84 2.01 0.00	25.54 1.94 0.00	25.05 1.92 0.00	24.91 1.89 0.00	25.73 1.92 -0.90	27.14 2.03 -0.35	29.57 2.04 0.00	31.27 2.13 0.00	27.62 2.02 0.00	26.07 1.92 -0.71	23.82 1.78 0.00	23.16 1.41 -2.97
IP CORINTH____1 23988	27.09 0.59 -12.68	20.72 0.59 -6.49	20.21 0.57 -6.30	19.46 0.53 -7.46	19.44 0.51 -7.61	17.33 0.60 -3.70	22.29 0.90 -4.06	22.34 1.06 0.00	23.94 1.08 0.00	26.48 1.28 0.00	26.62 1.34 0.00	26.35 1.09 0.00	25.95 1.12 0.00	24.55 0.95 0.00	24.31 1.18 0.00	24.17 1.15 0.00	25.34 1.19 -1.24	26.57 1.34 -0.48	29.11 1.57 0.00	30.95 1.81 0.00	26.95 1.36 0.00	25.66 1.24 -0.97	23.11 1.08 0.00	23.66 0.81 -4.07
IP____TICONDEROGA 23804	27.51 1.38 -12.32	21.38 1.43 -6.30	20.86 1.40 -6.12	19.96 1.24 -7.25	19.99 1.27 -7.39	18.09 1.47 -3.59	23.30 2.03 -3.94	23.72 2.45 0.00	25.41 2.54 0.00	28.10 2.90 0.00	28.18 2.91 0.00	28.07 2.80 0.00	27.64 2.81 0.00	26.20 2.60 0.00	25.79 2.66 0.00	25.64 2.62 0.00	26.74 2.63 -1.21	28.07 2.85 -0.47	30.73 3.19 0.00	32.61 3.47 0.00	28.51 2.92 0.00	27.08 2.69 -0.94	24.50 2.47 0.00	24.72 1.99 -3.95
ISLIP_RES_REC 323679	29.56 2.00 -13.75	26.45 1.92 -10.88	22.25 1.79 -7.13	18.41 1.51 -5.44	18.34 1.47 -5.54	18.36 1.69 -3.64	26.80 2.34 -7.14	29.09 2.83 -4.98	28.71 3.20 -2.64	31.39 3.55 -2.64	32.74 3.64 -3.82	33.04 3.74 -4.04	33.69 3.72 -5.13	32.87 3.59 -5.68	31.98 3.51 -5.33	31.99 3.50 -5.47	32.24 3.55 -5.79	33.14 3.86 -4.52	39.94 4.02 -8.38	58.62 4.17 -25.31	36.62 3.81 -7.21	31.17 3.54 -4.18	33.80 3.26 -8.51	33.60 2.65 -12.16
JARVIS____ 23743	13.54 -0.01 0.26	13.48 -0.03 0.13	13.19 -0.03 0.13	11.29 -0.02 0.15	11.15 -0.02 0.15	12.93 -0.03 0.07	17.21 -0.03 0.08	21.23 -0.04 0.00	22.82 -0.05 0.00	25.17 -0.03 0.00	25.25 -0.03 0.00	25.24 -0.03 0.00	24.81 -0.02 0.00	23.58 -0.02 0.00	23.11 -0.02 0.00	22.99 -0.02 0.00	22.86 -0.02 0.02	24.70 -0.05 0.01	27.51 -0.03 0.00	29.11 -0.03 0.00	25.54 -0.05 0.00	23.38 -0.05 0.02	21.99 -0.04 0.00	18.66 -0.04 0.08
JENNISON____1 23625	17.51 0.55 -3.15	15.81 0.56 -1.61	15.44 0.53 -1.56	13.77 0.45 -1.85	13.66 0.44 -1.89	14.52 0.57 -0.92	19.15 0.81 -1.01	22.28 1.00 0.00	23.99 1.12 0.00	26.48 1.28 0.00	26.54 1.26 0.00	26.50 1.24 0.00	25.92 1.09 0.00	24.64 1.04 0.00	24.08 0.95 0.00	23.96 0.94 0.00	24.15 0.94 -0.31	25.91 1.04 -0.12	28.99 1.46 0.00	30.89 1.66 -0.09	26.87 1.28 0.00	24.76 1.08 -0.24	23.00 0.97 0.00	20.70 0.90 -1.01
JENNISON____2 23626	17.50 0.54 -3.15	15.80 0.55 -1.61	15.42 0.52 -1.56	13.75 0.44 -1.85	13.64 0.42 -1.89	14.50 0.55 -0.92	19.12 0.78 -1.01	22.24 0.96 0.00	23.94 1.08 0.00	26.43 1.23 0.00	26.52 1.24 0.00	26.48 1.21 0.00	25.90 1.07 0.00	24.60 0.99 0.00	24.03 0.90 0.00	23.94 0.92 0.00	24.13 0.92 -0.31	25.89 1.02 -0.12	28.97 1.43 0.00	30.83 1.60 -0.09	26.82 1.23 0.00	24.74 1.06 -0.24	22.98 0.95 0.00	20.66 0.86 -1.01
KEDC PORT_JEFF_GT2 24210	29.42 1.86 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.29 1.39 -5.44	18.22 1.35 -5.54	18.22 1.55 -3.64	26.61 2.15 -7.14	28.88 2.62 -4.98	28.46 2.95 -2.64	31.09 3.25 -2.64	32.43 3.34 -3.82	32.71 3.41 -4.04	33.37 3.40 -5.13	32.57 3.28 -5.68	31.68 3.21 -5.33	31.69 3.20 -5.47	31.92 3.23 -5.79	32.77 3.49 -4.52	39.33 3.41 -8.38	57.97 3.52 -25.31	36.11 3.30 -7.21	30.84 3.21 -4.18	33.54 3.00 -8.51	33.37 2.42 -12.16
KEDC PORT_JEFF_GT3 24211	29.42 1.86 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.29 1.39 -5.44	18.22 1.35 -5.54	18.22 1.55 -3.64	26.61 2.15 -7.14	28.88 2.62 -4.98	28.46 2.95 -2.64	31.09 3.25 -2.64	32.43 3.34 -3.82	32.71 3.41 -4.04	33.37 3.40 -5.13	32.57 3.28 -5.68	31.68 3.21 -5.33	31.69 3.20 -5.47	31.92 3.23 -5.79	32.77 3.49 -4.52	39.33 3.41 -8.38	57.97 3.52 -25.31	36.11 3.30 -7.21	30.84 3.21 -4.18	33.54 3.00 -8.51	33.37 2.42 -12.16
KEDC_GLWD_GT4 24219	29.02 1.46 -13.75	25.93 1.41 -10.88	21.77 1.31 -7.13	17.99 1.09 -5.44	17.93 1.06 -5.54	17.88 1.21 -3.64	26.11 1.65 -7.14	28.24 1.98 -4.98	27.79 2.29 -2.64	30.36 2.52 -2.64	31.62 2.53 -3.82	31.78 2.48 -4.04	32.47 2.51 -5.13	31.72 2.43 -5.68	30.85 2.38 -5.33	30.86 2.37 -5.47	31.07 2.38 -5.79	31.75 2.48 -4.52	38.43 2.51 -8.38	57.04 2.59 -25.31	35.27 2.46 -7.21	30.09 2.46 -4.18	32.85 2.31 -8.51	32.81 1.86 -12.16

KEDC_GLWD_GT5 24220	29.02 1.46 -13.75	25.93 1.41 -10.88	21.77 1.31 -7.13	17.99 1.09 -5.44	17.93 1.06 -5.54	17.88 1.21 -3.64	26.11 1.65 -7.14	28.24 1.98 -4.98	27.79 2.29 -2.64	30.36 2.52 -2.64	31.62 2.53 -3.82	31.78 2.48 -4.04	32.47 2.51 -5.13	31.72 2.43 -5.68	30.85 2.38 -5.33	30.86 2.37 -5.47	31.07 2.38 -5.79	31.75 2.48 -4.52	38.43 2.51 -8.38	57.04 2.59 -25.31	35.27 2.46 -7.21	30.09 2.46 -4.18	32.85 2.31 -8.51	32.81 1.86 -12.16
KENSICO____ 23655	24.26 1.22 -9.24	19.54 1.17 -4.73	19.01 1.08 -4.59	17.81 0.91 -5.44	17.75 0.88 -5.54	16.73 1.00 -2.69	21.65 1.37 -2.96	22.94 1.66 0.00	24.79 1.92 0.00	27.34 2.14 0.00	27.43 2.15 0.00	27.44 2.17 0.00	27.02 2.19 0.00	25.73 2.13 0.00	25.22 2.08 0.00	25.09 2.07 0.00	25.92 2.11 -0.91	27.34 2.23 -0.35	29.77 2.23 0.00	31.48 2.33 0.00	27.80 2.20 0.00	26.24 2.09 -0.71	23.99 1.96 0.00	23.32 1.56 -2.98
KIAC_JFK_GT1 23816	24.47 1.42 -9.24	19.69 1.32 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.83 0.96 -5.54	16.82 1.09 -2.69	21.83 1.54 -2.96	23.15 1.87 0.00	25.09 2.22 0.00	27.62 2.42 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.29 2.46 0.00	25.99 2.38 0.00	25.49 2.36 0.00	25.34 2.32 0.00	26.17 2.36 -0.91	27.63 2.53 -0.35	29.99 2.45 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.57 2.42 -0.71	24.33 2.29 0.00	23.57 1.80 -2.99
KIAC_JFK_GT2 23817	24.47 1.42 -9.24	19.69 1.32 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.83 0.96 -5.54	16.82 1.09 -2.69	21.83 1.54 -2.96	23.15 1.87 0.00	25.09 2.22 0.00	27.62 2.42 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.29 2.46 0.00	25.99 2.38 0.00	25.49 2.36 0.00	25.34 2.32 0.00	26.17 2.36 -0.91	27.63 2.53 -0.35	29.99 2.45 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.57 2.42 -0.71	24.33 2.29 0.00	23.57 1.80 -2.99
KINTIGH____ 23543	14.65 -0.37 -1.21	13.88 -0.38 -0.62	13.58 -0.36 -0.60	11.88 -0.30 -0.71	11.78 -0.27 -0.73	13.04 -0.34 -0.35	17.23 -0.49 -0.39	20.68 -0.60 0.00	21.98 -0.89 0.00	24.14 -1.06 0.00	24.17 -1.11 0.00	24.23 -1.04 0.00	23.76 -1.07 0.00	22.52 -1.09 0.00	22.02 -1.11 0.00	21.96 -1.06 0.00	21.97 -1.05 -0.12	23.71 -1.09 -0.05	26.57 -0.96 0.00	27.95 -1.20 0.00	24.49 -1.10 0.00	22.48 -1.05 -0.09	21.11 -0.92 0.00	18.59 -0.58 -0.39
LEDERLE____ 23769	24.06 1.28 -8.97	19.47 1.24 -4.59	18.95 1.16 -4.45	17.72 0.97 -5.28	17.65 0.94 -5.38	16.73 1.08 -2.61	21.67 1.47 -2.87	23.08 1.81 0.00	24.95 2.08 0.00	27.49 2.29 0.00	27.60 2.32 0.00	27.61 2.35 0.00	27.19 2.36 0.00	25.89 2.29 0.00	25.38 2.24 0.00	25.23 2.21 0.00	26.03 2.25 -0.88	27.47 2.38 -0.34	29.99 2.45 0.00	31.74 2.59 0.00	28.00 2.41 0.00	26.38 2.25 -0.69	24.15 2.12 0.00	23.34 1.67 -2.89
LINDEN COGEN____ 23786	24.36 1.31 -9.24	19.62 1.25 -4.72	19.07 1.15 -4.59	17.85 0.95 -5.44	17.80 0.93 -5.54	16.78 1.06 -2.69	21.72 1.44 -2.96	23.02 1.75 0.00	24.93 2.06 0.00	27.44 2.24 0.00	27.53 2.25 0.00	27.51 2.25 0.00	27.14 2.31 0.00	25.85 2.24 0.00	25.35 2.22 0.00	25.25 2.23 0.00	26.03 2.22 -0.91	27.46 2.35 -0.35	29.79 2.26 0.00	31.39 2.24 0.00	27.85 2.25 0.00	26.38 2.23 -0.71	24.15 2.12 0.00	23.44 1.67 -2.99
LIPA_MISC_IPP 23656	29.39 1.84 -13.75	26.27 1.75 -10.88	22.09 1.63 -7.13	18.27 1.36 -5.44	18.19 1.32 -5.54	18.20 1.54 -3.64	26.59 2.13 -7.14	28.86 2.59 -4.98	28.44 2.93 -2.64	31.07 3.23 -2.64	32.40 3.31 -3.82	32.67 3.36 -4.04	33.32 3.35 -5.13	32.52 3.23 -5.68	31.63 3.17 -5.33	31.64 3.15 -5.47	31.87 3.18 -5.79	32.72 3.44 -4.52	39.47 3.55 -8.38	58.12 3.67 -25.31	36.21 3.40 -7.21	30.81 3.19 -4.18	33.49 2.95 -8.51	33.33 2.39 -12.16
LISF____SOLAR 323691	29.42 1.86 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.29 1.39 -5.44	18.22 1.35 -5.54	18.23 1.56 -3.64	26.63 2.17 -7.14	28.90 2.64 -4.98	28.48 2.97 -2.64	31.12 3.27 -2.64	32.46 3.36 -3.82	32.71 3.41 -4.04	33.39 3.43 -5.13	32.57 3.28 -5.68	31.70 3.24 -5.33	31.69 3.20 -5.47	31.92 3.23 -5.79	32.77 3.49 -4.52	39.53 3.61 -8.38	58.21 3.76 -25.31	36.29 3.48 -7.21	30.86 3.24 -4.18	33.54 3.00 -8.51	33.37 2.42 -12.16
LITTLE FALLS____HYD 24013	13.94 0.39 0.26	13.92 0.41 0.13	13.61 0.40 0.13	11.67 0.36 0.15	11.53 0.35 0.15	13.36 0.40 0.07	17.80 0.55 0.08	21.98 0.70 0.00	23.65 0.78 0.00	26.13 0.93 0.00	26.24 0.96 0.00	26.20 0.94 0.00	25.72 0.89 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.89 0.87 0.00	23.73 0.85 0.02	25.66 0.92 0.01	28.56 1.02 0.00	30.25 1.11 0.00	26.51 0.92 0.00	24.29 0.87 0.02	22.87 0.84 0.00	19.43 0.73 0.08
LI_NEWBRDGE____DRP 323616	29.03 1.48 -13.75	25.95 1.42 -10.88	21.80 1.33 -7.13	18.01 1.11 -5.44	17.94 1.08 -5.54	17.91 1.24 -3.64	26.16 1.70 -7.14	28.30 2.04 -4.98	27.82 2.31 -2.64	30.38 2.54 -2.64	31.62 2.53 -3.82	31.88 2.58 -4.04	32.55 2.58 -5.13	31.79 2.50 -5.68	30.94 2.48 -5.33	30.93 2.44 -5.47	31.16 2.47 -5.79	31.93 2.65 -4.52	38.59 2.67 -8.38	57.19 2.74 -25.31	35.42 2.61 -7.21	30.06 2.44 -4.18	32.88 2.33 -8.51	32.82 1.88 -12.16
LONG_LAKE_PHOENIX 24014	14.15 -0.34 -0.68	13.68 -0.31 -0.35	13.37 -0.31 -0.34	11.60 -0.26 -0.40	11.48 -0.26 -0.41	12.93 -0.30 -0.20	17.16 -0.38 -0.22	20.83 -0.45 0.00	22.39 -0.48 0.00	24.64 -0.55 0.00	24.70 -0.58 0.00	24.68 -0.58 0.00	24.26 -0.57 0.00	23.04 -0.57 0.00	22.58 -0.56 0.00	22.47 -0.55 0.00	22.42 -0.55 -0.07	24.19 -0.59 -0.03	26.96 -0.58 0.00	28.95 -0.61 -0.42	25.03 -0.56 0.00	22.93 -0.56 -0.05	21.53 -0.51 0.00	18.59 -0.41 -0.22
LOVETT____3 23632	23.80 0.98 -9.01	19.18 0.93 -4.61	18.67 0.85 -4.47	17.48 0.71 -5.30	17.42 0.69 -5.40	16.45 0.79 -2.63	21.30 1.09 -2.88	22.60 1.32 0.00	24.40 1.53 0.00	26.91 1.71 0.00	27.00 1.72 0.00	26.98 1.72 0.00	26.59 1.76 0.00	25.31 1.70 0.00	24.82 1.69 0.00	24.70 1.68 0.00	25.48 1.69 -0.88	26.88 1.78 -0.34	29.30 1.76 0.00	30.95 1.81 0.00	27.34 1.74 0.00	25.82 1.69 -0.69	23.62 1.59 0.00	22.92 1.24 -2.90
LOVETT____4 23642	23.97 1.15 -9.01	19.36 1.10 -4.61	18.84 1.03 -4.47	17.63 0.86 -5.30	17.56 0.83 -5.40	16.61 0.95 -2.63	21.51 1.30 -2.88	22.85 1.57 0.00	24.70 1.83 0.00	27.24 2.04 0.00	27.33 2.05 0.00	27.34 2.07 0.00	26.92 2.09 0.00	25.64 2.03 0.00	25.12 1.99 0.00	25.00 1.98 0.00	25.78 1.99 -0.88	27.20 2.10 -0.34	29.69 2.15 0.00	31.39 2.24 0.00	27.69 2.10 0.00	26.13 1.99 -0.69	23.91 1.87 0.00	23.17 1.48 -2.90
LOVETT____5 23593	23.97 1.15 -9.01	19.36 1.10 -4.61	18.84 1.03 -4.47	17.63 0.86 -5.30	17.56 0.83 -5.40	16.61 0.95 -2.63	21.51 1.30 -2.88	22.85 1.57 0.00	24.70 1.83 0.00	27.24 2.04 0.00	27.33 2.05 0.00	27.34 2.07 0.00	26.92 2.09 0.00	25.64 2.03 0.00	25.12 1.99 0.00	25.00 1.98 0.00	25.78 1.99 -0.88	27.20 2.10 -0.34	29.69 2.15 0.00	31.39 2.24 0.00	27.69 2.10 0.00	26.13 1.99 -0.69	23.91 1.87 0.00	23.17 1.48 -2.90

LOWER RAQUET___HYD 24057	11.44 -2.03 0.34	11.44 -2.03 0.17	11.16 -2.01 0.17	9.52 -1.74 0.20	9.43 -1.70 0.20	11.02 -1.92 0.10	14.59 -2.63 0.11	17.75 -3.53 0.00	19.00 -3.87 0.00	20.99 -4.21 0.00	21.08 -4.20 0.00	20.99 -4.27 0.00	20.51 -4.32 0.00	19.50 -4.11 0.00	19.09 -4.05 0.00	18.97 -4.05 0.00	18.63 -4.24 0.03	20.16 -4.58 0.01	22.58 -4.96 0.00	24.08 -5.13 -0.06	21.06 -4.53 0.00	19.48 -3.94 0.03	18.62 -3.41 0.00	15.93 -2.74 0.11
LOWER___HUDSON 24059	26.85 0.55 -12.48	20.57 0.55 -6.38	20.07 0.53 -6.20	19.28 0.47 -7.35	19.29 0.48 -7.49	17.22 0.55 -3.64	22.10 0.78 -4.00	22.19 0.91 0.00	23.78 0.92 0.00	26.28 1.08 0.00	26.39 1.11 0.00	26.32 1.06 0.00	25.92 1.09 0.00	24.62 1.01 0.00	24.17 1.04 0.00	24.05 1.04 0.00	25.16 1.03 -1.23	26.37 1.14 -0.47	28.78 1.24 0.00	30.54 1.40 0.00	26.75 1.15 0.00	25.48 1.08 -0.95	23.00 0.97 0.00	23.54 0.75 -4.00
LWR___OSWEGATCHIE_HYD 23850	12.50 -1.31 0.00	12.33 -1.31 0.00	12.02 -1.32 0.00	10.33 -1.14 0.00	10.22 -1.11 0.00	11.81 -1.23 0.00	15.66 -1.66 0.00	19.06 -2.21 0.00	20.47 -2.40 0.00	22.53 -2.67 0.00	22.60 -2.68 0.00	22.53 -2.73 0.00	22.00 -2.83 0.00	20.89 -2.71 0.00	20.50 -2.64 0.00	20.37 -2.65 0.00	20.13 -2.77 0.00	21.68 -3.07 0.00	24.31 -3.22 0.00	26.00 -3.24 -0.09	22.65 -2.94 0.00	20.89 -2.55 0.00	19.88 -2.16 0.00	17.07 -1.71 0.00
LYONS_FALL_HYD 23570	13.48 -0.33 0.00	13.28 -0.37 0.00	12.95 -0.39 0.00	11.13 -0.33 0.00	11.00 -0.33 0.00	12.69 -0.34 0.00	16.91 -0.42 0.00	20.72 -0.55 0.00	22.30 -0.57 0.00	24.57 -0.63 0.00	24.65 -0.63 0.00	24.58 -0.68 0.00	24.04 -0.80 0.00	22.85 -0.76 0.00	22.42 -0.72 0.00	22.28 -0.74 0.00	22.15 -0.76 0.00	23.87 -0.89 0.00	26.74 -0.80 0.00	28.52 -0.70 -0.07	24.85 -0.74 0.00	22.76 -0.68 0.00	21.48 -0.55 0.00	18.35 -0.43 0.00
MADISON___COUNTY_LFGE 323628	14.05 0.00 -0.25	13.76 -0.01 -0.13	13.44 -0.03 -0.12	11.57 -0.03 -0.14	11.44 -0.03 -0.15	13.10 0.00 -0.07	17.42 0.02 -0.08	21.30 0.02 0.00	22.91 0.05 0.00	25.27 0.08 0.00	25.33 0.05 0.00	25.29 0.03 0.00	24.81 -0.02 0.00	23.58 -0.02 0.00	23.09 -0.05 0.00	22.97 -0.05 0.00	22.86 -0.07 -0.02	24.69 -0.07 -0.01	27.62 0.08 0.00	29.36 0.15 -0.07	25.62 0.03 0.00	23.46 0.00 -0.02	22.03 0.00 0.00	18.90 0.04 -0.08
MAPLE_RIDGE_WT_1 323574	12.35 -0.79 0.68	12.49 -0.80 0.35	12.22 -0.79 0.34	10.39 -0.68 0.40	10.27 -0.66 0.40	12.09 -0.74 0.20	16.14 -0.97 0.22	20.09 -1.19 0.00	21.61 -1.26 0.00	23.86 -1.34 0.00	23.96 -1.32 0.00	23.92 -1.34 0.00	23.47 -1.37 0.00	22.31 -1.30 0.00	21.84 -1.29 0.00	21.71 -1.31 0.00	21.46 -1.37 0.07	23.22 -1.51 0.03	25.86 -1.68 0.00	27.31 -1.84 0.00	23.85 -1.74 0.00	21.77 -1.62 0.05	20.47 -1.56 0.00	17.20 -1.37 0.22
MAPLE_RIDGE_WT_2 323611	12.35 -0.79 0.68	12.49 -0.80 0.35	12.22 -0.79 0.34	10.39 -0.68 0.40	10.27 -0.66 0.40	12.09 -0.74 0.20	16.14 -0.97 0.22	20.09 -1.19 0.00	21.61 -1.26 0.00	23.86 -1.34 0.00	23.96 -1.32 0.00	23.92 -1.34 0.00	23.47 -1.37 0.00	22.31 -1.30 0.00	21.84 -1.29 0.00	21.71 -1.31 0.00	21.46 -1.37 0.07	23.22 -1.51 0.03	25.86 -1.68 0.00	27.31 -1.84 0.00	23.85 -1.74 0.00	21.77 -1.62 0.05	20.47 -1.56 0.00	17.20 -1.37 0.22
MARBLE_RIVER_WT_PWR 323696	1.19 -1.96 10.66	1.18 -1.99 10.48	1.17 -1.97 10.19	1.15 -1.69 8.63	1.17 -1.63 8.53	2.20 -1.81 9.02	4.43 -2.41 10.49	5.52 -3.09 12.67	19.57 -3.29 0.01	21.64 -3.55 0.01	21.73 -3.54 0.01	21.67 -3.59 0.01	15.13 -3.63 6.08	20.15 -3.45 0.01	15.16 -3.40 4.57	19.60 -3.41 0.01	15.16 -3.50 4.24	20.97 -3.76 0.02	23.37 -4.16 0.01	24.80 -4.37 -0.03	7.94 -3.97 13.69	4.87 -3.59 14.98	2.24 -3.33 16.47	1.17 -2.84 14.78
MARSH_HILL_WT_PWR 323713	15.86 0.15 -1.90	14.76 0.15 -0.97	14.42 0.13 -0.94	12.72 0.14 -1.12	12.63 0.16 -1.14	13.81 0.22 -0.55	18.25 0.31 -0.61	21.77 0.49 0.00	23.28 0.41 0.00	25.60 0.40 0.00	25.63 0.35 0.00	25.67 0.40 0.00	25.18 0.35 0.00	23.87 0.26 0.00	23.32 0.18 0.00	23.27 0.25 0.00	23.32 0.23 -0.19	25.17 0.35 -0.07	28.28 0.74 0.00	29.84 0.64 -0.06	26.03 0.43 0.00	23.82 0.23 -0.15	22.23 0.20 0.00	19.69 0.30 -0.61
MG INDUSTRY___DRP 24185	26.20 0.43 -11.97	20.19 0.42 -6.12	19.69 0.41 -5.94	18.86 0.36 -7.04	18.86 0.35 -7.18	16.91 0.39 -3.49	21.68 0.52 -3.83	21.89 0.62 0.00	23.53 0.66 0.00	25.95 0.76 0.00	26.04 0.76 0.00	26.02 0.76 0.00	25.60 0.77 0.00	24.34 0.73 0.00	23.90 0.76 0.00	23.75 0.74 0.00	24.81 0.73 -1.17	26.02 0.82 -0.45	28.36 0.83 0.00	30.08 0.93 0.00	26.41 0.82 0.00	25.13 0.77 -0.91	22.74 0.70 0.00	23.18 0.56 -3.84
MID___OSWEGATCHIE_HYD 23849	12.50 -1.31 0.00	12.33 -1.31 0.00	12.02 -1.32 0.00	10.33 -1.14 0.00	10.22 -1.11 0.00	11.81 -1.23 0.00	15.66 -1.66 0.00	19.06 -2.21 0.00	20.47 -2.40 0.00	22.53 -2.67 0.00	22.60 -2.68 0.00	22.53 -2.73 0.00	22.00 -2.83 0.00	20.89 -2.71 0.00	20.50 -2.64 0.00	20.37 -2.65 0.00	20.13 -2.77 0.00	21.68 -3.07 0.00	24.31 -3.22 0.00	26.00 -3.24 -0.09	22.65 -2.94 0.00	20.89 -2.55 0.00	19.88 -2.16 0.00	17.07 -1.71 0.00
MID___RAQUETTE_HYD 23851	11.44 -2.03 0.34	11.44 -2.03 0.17	11.16 -2.01 0.17	9.52 -1.74 0.20	9.43 -1.70 0.20	11.02 -1.92 0.10	14.59 -2.63 0.11	17.75 -3.53 0.00	19.00 -3.87 0.00	20.99 -4.21 0.00	21.08 -4.20 0.00	20.99 -4.27 0.00	20.51 -4.32 0.00	19.50 -4.11 0.00	19.09 -4.05 0.00	18.97 -4.05 0.00	18.63 -4.24 0.03	20.16 -4.58 0.01	22.58 -4.96 0.00	24.08 -5.13 -0.06	21.06 -4.53 0.00	19.48 -3.94 0.03	18.62 -3.41 0.00	15.93 -2.74 0.11
MILLIKEN___1 23584	15.34 -0.10 -1.63	14.39 -0.08 -0.83	14.07 -0.08 -0.81	12.34 -0.08 -0.96	12.23 -0.08 -0.98	13.45 -0.05 -0.47	17.83 -0.02 -0.52	21.30 0.02 0.00	22.91 0.05 0.00	25.25 0.05 0.00	25.30 0.03 0.00	25.29 0.03 0.00	24.81 -0.02 0.00	23.56 -0.05 0.00	23.06 -0.07 0.00	22.97 -0.05 0.00	22.99 -0.07 -0.16	24.79 -0.02 -0.06	27.67 0.14 0.00	29.44 0.15 -0.15	25.65 0.05 0.00	23.52 -0.05 -0.12	21.99 -0.04 0.00	19.29 -0.02 -0.52
MILLIKEN___2 23585	15.34 -0.10 -1.63	14.39 -0.08 -0.83	14.07 -0.08 -0.81	12.34 -0.08 -0.96	12.23 -0.08 -0.98	13.45 -0.05 -0.47	17.83 -0.02 -0.52	21.30 0.02 0.00	22.91 0.05 0.00	25.25 0.05 0.00	25.30 0.03 0.00	25.29 0.03 0.00	24.81 -0.02 0.00	23.56 -0.05 0.00	23.06 -0.07 0.00	22.97 -0.05 0.00	22.99 -0.07 -0.16	24.79 -0.02 -0.06	27.67 0.14 0.00	29.44 0.15 -0.15	25.65 0.05 0.00	23.52 -0.05 -0.12	21.99 -0.04 0.00	19.29 -0.02 -0.52
MILLIKEN___DIESEL 23629	15.34 -0.10 -1.63	14.39 -0.08 -0.83	14.07 -0.08 -0.81	12.34 -0.08 -0.96	12.23 -0.08 -0.98	13.45 -0.05 -0.47	17.83 -0.02 -0.52	21.30 0.02 0.00	22.91 0.05 0.00	25.25 0.05 0.00	25.30 0.03 0.00	25.29 0.03 0.00	24.81 -0.02 0.00	23.56 -0.05 0.00	23.06 -0.07 0.00	22.97 -0.05 0.00	22.99 -0.07 -0.16	24.79 -0.02 -0.06	27.67 0.14 0.00	29.44 0.15 -0.15	25.65 0.05 0.00	23.52 -0.05 -0.12	21.99 -0.04 0.00	19.29 -0.02 -0.52

MILLSEAT___LFGE 323607	15.02 -0.07 -1.28	14.23 -0.07 -0.66	13.90 -0.08 -0.64	12.17 -0.05 -0.75	12.09 -0.01 -0.77	13.38 -0.03 -0.37	17.68 -0.05 -0.41	21.11 -0.17 0.00	22.32 -0.55 0.00	24.57 -0.63 0.00	24.57 -0.71 0.00	24.63 -0.63 0.00	24.18 -0.65 0.00	22.87 -0.73 0.00	22.35 -0.79 0.00	22.30 -0.71 0.00	22.29 -0.73 -0.13	24.09 -0.72 -0.05	27.07 -0.47 0.00	28.47 -0.67 0.00	24.90 -0.69 0.00	22.84 -0.70 -0.10	21.39 -0.64 0.00	19.03 -0.17 -0.41
MODEL_CITY_ENERGY 24167	14.91 -0.25 -1.35	14.09 -0.25 -0.69	13.79 -0.23 -0.67	12.09 -0.17 -0.80	12.02 -0.12 -0.81	13.23 -0.20 -0.39	17.43 -0.33 -0.43	20.79 -0.49 0.00	21.89 -0.98 0.00	24.04 -1.16 0.00	24.04 -1.24 0.00	24.13 -1.14 0.00	23.69 -1.14 0.00	22.40 -1.20 0.00	21.88 -1.25 0.00	21.84 -1.17 0.00	21.84 -1.19 -0.13	23.62 -1.19 -0.05	26.49 -1.05 0.00	27.83 -1.31 0.00	24.39 -1.20 0.00	22.40 -1.15 -0.10	21.00 -1.04 0.00	18.75 -0.47 -0.43
MODERN_LFGE___ 323580	14.91 -0.25 -1.35	14.09 -0.25 -0.69	13.79 -0.23 -0.67	12.09 -0.17 -0.80	12.02 -0.12 -0.81	13.23 -0.20 -0.39	17.43 -0.33 -0.43	20.79 -0.49 0.00	21.89 -0.98 0.00	24.04 -1.16 0.00	24.04 -1.24 0.00	24.13 -1.14 0.00	23.69 -1.14 0.00	22.40 -1.20 0.00	21.88 -1.25 0.00	21.84 -1.17 0.00	21.84 -1.19 -0.13	23.62 -1.19 -0.05	26.49 -1.05 0.00	27.83 -1.31 0.00	24.39 -1.20 0.00	22.40 -1.15 -0.10	21.00 -1.04 0.00	18.75 -0.47 -0.43
MOHAWK_PAPER___DRP 24187	26.58 0.46 -12.32	20.39 0.45 -6.30	19.88 0.43 -6.12	19.09 0.38 -7.25	19.09 0.37 -7.39	17.05 0.43 -3.59	21.89 0.62 -3.94	22.00 0.72 0.00	23.60 0.73 0.00	26.06 0.86 0.00	26.16 0.88 0.00	26.12 0.86 0.00	25.72 0.89 0.00	24.43 0.83 0.00	23.99 0.86 0.00	23.87 0.85 0.00	24.94 0.82 -1.21	26.16 0.94 -0.47	28.56 1.02 0.00	30.31 1.17 0.00	26.54 0.95 0.00	25.28 0.89 -0.94	22.83 0.79 0.00	23.33 0.60 -3.95
MONGAUP___HYD 23641	23.29 0.98 -8.50	19.11 1.12 -4.35	18.63 1.07 -4.22	17.37 0.91 -5.00	17.31 0.88 -5.10	16.51 1.00 -2.48	21.40 1.35 -2.72	22.92 1.64 0.00	24.79 1.92 0.00	27.32 2.12 0.00	27.48 2.20 0.00	27.46 2.20 0.00	27.04 2.21 0.00	25.68 2.08 0.00	25.17 2.04 0.00	25.00 1.98 0.00	25.73 1.99 -0.83	27.23 2.15 -0.32	29.88 2.34 0.00	31.79 2.65 0.00	27.90 2.30 0.00	26.16 2.06 -0.65	23.93 1.90 0.00	23.04 1.52 -2.73
MONTAUK___DIESEL 23721	30.05 2.50 -13.75	26.91 2.39 -10.88	22.71 2.24 -7.13	18.79 1.89 -5.44	18.72 1.85 -5.54	18.79 2.12 -3.64	27.41 2.95 -7.14	29.88 3.62 -4.98	29.62 4.12 -2.64	32.40 4.56 -2.64	33.82 4.73 -3.82	34.13 4.83 -4.04	34.78 4.82 -5.13	33.89 4.60 -5.68	32.98 4.51 -5.33	32.95 4.47 -5.47	33.23 4.54 -5.79	34.21 4.93 -4.52	41.29 5.37 -8.38	60.13 5.68 -25.31	37.80 4.99 -7.21	32.15 4.53 -4.18	34.64 4.10 -8.51	34.27 3.33 -12.16
MUNSVILLE_WIND_PWR 323609	17.23 0.70 -2.72	15.77 0.74 -1.39	15.37 0.68 -1.35	13.64 0.57 -1.60	13.53 0.57 -1.63	14.57 0.74 -0.79	19.27 1.07 -0.87	22.62 1.34 0.00	24.38 1.51 0.00	26.96 1.76 0.00	27.00 1.72 0.00	26.93 1.67 0.00	26.27 1.44 0.00	24.97 1.37 0.00	24.36 1.23 0.00	24.26 1.24 0.00	24.40 1.24 -0.27	26.24 1.39 -0.10	29.55 2.01 0.00	31.55 2.30 -0.10	27.34 1.74 0.00	25.13 1.48 -0.21	23.33 1.30 0.00	20.86 1.20 -0.87
N SALMON___HYD 24042	1.37 -1.84 10.60	1.34 -1.86 10.45	1.33 -1.84 10.17	1.30 -1.57 8.60	1.30 -1.53 8.49	2.34 -1.69 9.00	4.57 -2.29 10.47	5.60 -3.00 12.67	19.64 -3.22 0.01	21.71 -3.48 0.01	21.81 -3.46 0.01	21.74 -3.51 0.01	15.18 -3.58 6.08	20.22 -3.38 0.01	15.20 -3.35 4.57	19.65 -3.36 0.01	15.19 -3.48 4.23	21.02 -3.71 0.02	23.48 -4.05 0.01	24.95 -4.23 -0.04	8.09 -3.81 13.69	5.07 -3.40 14.98	2.51 -3.06 16.47	1.45 -2.57 14.76
N.E._GEN_SANDY PD 24062	25.59 0.88 -10.90	20.09 0.87 -5.57	19.59 0.84 -5.41	18.60 0.72 -6.41	18.59 0.73 -6.53	17.04 0.83 -3.18	21.94 1.13 -3.49	22.64 1.36 0.00	24.81 1.49 -0.46	28.76 1.66 -1.90	30.14 1.69 -3.17	30.38 1.69 -3.42	30.73 1.69 -4.21	30.71 1.63 -5.48	31.42 1.62 -6.67	30.00 1.61 -5.37	30.47 1.63 -5.94	30.65 1.73 -4.16	35.79 1.79 -6.46	37.99 1.89 -6.95	31.12 1.74 -3.78	26.20 1.64 -1.12	24.88 1.52 -1.33	23.50 1.22 -3.49
NARROWS_GT1_1 24228	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT1_2 24229	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT1_3 24230	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT1_4 24231	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT1_5 24232	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT1_6 24233	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99

NARROWS_GT1_7 24234	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT1_8 24235	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT2_1 24236	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT2_2 24237	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT2_3 24238	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT2_4 24239	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT2_5 24240	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT2_6 24241	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT2_7 24242	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NARROWS_GT2_8 24243	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NEG CAPITAL___MECHNVIL 23645	27.19 0.70 -12.68	20.81 0.68 -6.49	20.29 0.65 -6.29	19.51 0.58 -7.46	19.50 0.57 -7.60	17.38 0.65 -3.70	22.36 0.97 -4.06	22.43 1.15 0.00	24.03 1.17 0.00	26.58 1.39 0.00	26.69 1.41 0.00	26.60 1.34 0.00	26.20 1.36 0.00	24.83 1.23 0.00	24.45 1.32 0.00	24.31 1.29 0.00	25.43 1.28 -1.24	26.67 1.44 -0.48	29.19 1.65 0.00	31.01 1.87 0.00	27.05 1.46 0.00	25.75 1.34 -0.97	23.22 1.19 0.00	23.77 0.92 -4.06
NEG CENTRAL_HIGH_ACRES 23767	14.33 -0.54 -1.06	13.64 -0.55 -0.54	13.32 -0.55 -0.53	11.63 -0.46 -0.63	11.52 -0.44 -0.64	12.85 -0.50 -0.31	17.04 -0.62 -0.34	20.51 -0.77 0.00	21.95 -0.92 0.00	24.19 -1.01 0.00	24.24 -1.04 0.00	24.23 -1.04 0.00	23.79 -1.04 0.00	22.59 -1.01 0.00	22.09 -1.04 0.00	22.01 -1.01 0.00	21.98 -1.03 -0.10	23.73 -1.06 -0.04	26.57 -0.96 0.00	28.04 -1.11 0.00	24.54 -1.05 0.00	22.49 -1.03 -0.08	21.09 -0.95 0.00	18.43 -0.69 -0.34
NEG CENTRAL___DRP 24199	14.77 -0.19 -1.15	14.05 -0.18 -0.59	13.74 -0.17 -0.57	11.99 -0.15 -0.68	11.87 -0.15 -0.69	13.22 -0.14 -0.34	17.54 -0.16 -0.37	21.13 -0.15 0.00	22.69 -0.18 0.00	25.00 -0.20 0.00	25.05 -0.23 0.00	25.04 -0.23 0.00	24.56 -0.27 0.00	23.32 -0.28 0.00	22.83 -0.30 0.00	22.74 -0.28 0.00	22.74 -0.27 -0.11	24.53 -0.27 -0.04	27.43 -0.11 0.00	29.13 -0.14 -0.13	25.39 -0.21 0.00	23.25 -0.28 -0.09	21.77 -0.26 0.00	18.98 -0.17 -0.37
NEG CENTRAL___INDECK 23768	15.45 0.07 -1.57	14.50 0.05 -0.80	14.15 0.03 -0.78	12.43 0.05 -0.92	12.33 0.06 -0.94	13.59 0.10 -0.46	18.04 0.21 -0.50	21.53 0.26 0.00	23.03 0.16 0.00	25.38 0.18 0.00	25.41 0.13 0.00	25.42 0.15 0.00	24.93 0.10 0.00	23.63 0.02 0.00	23.09 -0.05 0.00	23.02 0.00 0.00	23.06 0.00 -0.15	24.89 0.07 -0.06	27.95 0.41 0.00	29.46 0.32 0.00	25.75 0.15 0.00	23.56 0.00 -0.12	22.03 0.00 0.00	19.47 0.19 -0.50
NEG CENTRAL___SENECA 23627	14.99 -0.11 -1.29	14.21 -0.09 -0.66	13.87 -0.11 -0.64	12.15 -0.08 -0.76	12.02 -0.08 -0.77	13.36 -0.05 -0.38	17.71 -0.03 -0.41	21.28 0.00 0.00	22.85 -0.02 0.00	25.17 -0.03 0.00	25.20 -0.08 0.00	25.21 -0.05 0.00	24.71 -0.12 0.00	23.46 -0.14 0.00	22.95 -0.19 0.00	22.88 -0.14 0.00	22.87 -0.16 -0.13	24.68 -0.12 -0.05	27.65 0.11 0.00	29.28 0.06 -0.08	25.54 -0.05 0.00	23.38 -0.16 -0.10	21.88 -0.15 0.00	19.14 -0.06 -0.41

NEG CENTRAL___STATE_STREET 24147	14.98 0.01 -1.16	14.29 0.05 -0.59	13.94 0.03 -0.58	12.17 0.02 -0.68	12.05 0.02 -0.70	13.45 0.08 -0.34	17.85 0.16 -0.37	21.51 0.23 0.00	23.14 0.28 0.00	25.50 0.30 0.00	25.56 0.28 0.00	25.54 0.28 0.00	25.05 0.22 0.00	23.79 0.19 0.00	23.30 0.16 0.00	23.20 0.18 0.00	23.18 0.16 -0.11	25.05 0.25 -0.04	28.03 0.50 0.00	29.83 0.53 -0.16	25.93 0.33 0.00	23.74 0.21 -0.09	22.21 0.18 0.00	19.34 0.19 -0.37
NEG MILLWOOD___DRP 24198	24.81 1.30 -9.71	19.89 1.28 -4.97	19.36 1.20 -4.82	18.19 1.01 -5.71	18.13 0.99 -5.82	16.98 1.12 -2.83	21.96 1.53 -3.11	23.19 1.92 0.00	25.11 2.24 0.00	27.64 2.44 0.00	27.83 2.55 0.00	27.79 2.53 0.00	27.34 2.51 0.00	25.99 2.38 0.00	25.47 2.34 0.00	25.32 2.30 0.00	26.18 2.34 -0.94	27.60 2.48 -0.37	30.24 2.70 0.00	32.09 2.94 0.00	28.18 2.58 0.00	26.58 2.39 -0.74	24.26 2.22 0.00	23.66 1.77 -3.11
NEG NORTH_FLCN_SEA 23793	1.33 -1.82 10.65	1.31 -1.86 10.47	1.31 -1.84 10.19	1.28 -1.56 8.63	1.28 -1.52 8.53	2.33 -1.68 9.02	4.59 -2.25 10.49	5.71 -2.89 12.67	19.77 -3.09 0.01	21.86 -3.33 0.01	21.96 -3.31 0.01	21.90 -3.36 0.01	15.35 -3.40 6.08	20.36 -3.23 0.01	15.34 -3.21 4.57	19.79 -3.22 0.01	15.34 -3.32 4.24	21.20 -3.54 0.02	23.65 -3.88 0.01	25.09 -4.08 -0.03	8.19 -3.71 13.69	5.11 -3.35 14.98	2.48 -3.08 16.47	1.38 -2.63 14.78
NEG NORTH_KES_CHATAGAY 23792	1.24 -1.93 10.64	1.21 -1.96 10.47	1.22 -1.93 10.19	1.19 -1.65 8.62	1.19 -1.62 8.52	2.22 -1.80 9.01	4.45 -2.39 10.48	5.52 -3.09 12.67	19.57 -3.29 0.01	21.64 -3.55 0.01	21.73 -3.54 0.01	21.67 -3.59 0.01	15.13 -3.63 6.08	20.15 -3.45 0.01	15.16 -3.40 4.57	19.60 -3.41 0.01	15.16 -3.50 4.24	20.98 -3.76 0.02	23.40 -4.13 0.01	24.83 -4.34 -0.03	7.96 -3.94 13.69	4.92 -3.54 14.98	2.31 -3.26 16.47	1.23 -2.78 14.77
NEG NORTH___ALICE_FALLS 23915	1.35 -1.81 10.65	1.34 -1.83 10.47	1.33 -1.81 10.19	1.29 -1.55 8.63	1.30 -1.51 8.52	2.35 -1.67 9.02	4.62 -2.22 10.49	5.75 -2.85 12.67	19.80 -3.06 0.01	21.92 -3.28 0.01	21.99 -3.29 0.01	21.92 -3.34 0.01	15.38 -3.38 6.08	20.41 -3.19 0.01	15.37 -3.19 4.57	19.81 -3.20 0.01	15.39 -3.28 4.24	21.22 -3.52 0.02	23.70 -3.83 0.01	25.15 -4.02 -0.03	8.24 -3.66 13.69	5.16 -3.30 14.98	2.53 -3.04 16.47	1.41 -2.59 14.78
NEG NORTH___LWR_SARANAC 23913	1.35 -1.81 10.65	1.34 -1.83 10.47	1.33 -1.81 10.19	1.29 -1.55 8.63	1.30 -1.51 8.52	2.35 -1.67 9.02	4.62 -2.22 10.49	5.75 -2.85 12.67	19.80 -3.06 0.01	21.92 -3.28 0.01	21.99 -3.29 0.01	21.92 -3.34 0.01	15.38 -3.38 6.08	20.41 -3.19 0.01	15.37 -3.19 4.57	19.81 -3.20 0.01	15.39 -3.28 4.24	21.22 -3.52 0.02	23.70 -3.83 0.01	25.15 -4.02 -0.03	8.24 -3.66 13.69	5.16 -3.30 14.98	2.53 -3.04 16.47	1.41 -2.59 14.78
NEG NORTH___PLATTSBURG 23628	1.35 -1.81 10.65	1.34 -1.83 10.47	1.33 -1.81 10.19	1.29 -1.55 8.63	1.30 -1.51 8.52	2.35 -1.67 9.02	4.62 -2.22 10.49	5.75 -2.85 12.67	19.80 -3.06 0.01	21.92 -3.28 0.01	21.99 -3.29 0.01	21.92 -3.34 0.01	15.38 -3.38 6.08	20.41 -3.19 0.01	15.37 -3.19 4.57	19.81 -3.20 0.01	15.39 -3.28 4.24	21.22 -3.52 0.02	23.70 -3.83 0.01	25.15 -4.02 -0.03	8.24 -3.66 13.69	5.16 -3.30 14.98	2.53 -3.04 16.47	1.41 -2.59 14.78
NEG WEST_LEA_LOCKPORT 23791	15.01 -0.12 -1.32	14.20 -0.12 -0.68	13.88 -0.12 -0.66	12.17 -0.07 -0.78	12.09 -0.03 -0.79	13.34 -0.08 -0.39	17.59 -0.16 -0.42	21.00 -0.28 0.00	22.14 -0.73 0.00	24.34 -0.86 0.00	24.34 -0.93 0.00	24.43 -0.83 0.00	23.99 -0.84 0.00	22.68 -0.92 0.00	22.16 -0.97 0.00	22.12 -0.90 0.00	22.12 -0.92 -0.13	23.92 -0.89 -0.05	26.85 -0.69 0.00	28.21 -0.93 0.00	24.70 -0.90 0.00	22.65 -0.89 -0.10	21.24 -0.79 0.00	18.91 -0.30 -0.42
NEG WEST___LANCASTR 23811	15.39 0.12 -1.45	14.49 0.11 -0.74	14.17 0.11 -0.72	12.43 0.11 -0.86	12.32 0.12 -0.87	13.60 0.14 -0.42	17.95 0.16 -0.47	21.55 0.28 0.00	22.85 -0.02 0.00	25.15 -0.05 0.00	25.18 -0.10 0.00	25.29 0.03 0.00	24.81 -0.02 0.00	23.42 -0.19 0.00	22.88 -0.25 0.00	22.83 -0.18 0.00	22.84 -0.21 -0.14	24.74 -0.07 -0.05	27.81 0.28 0.00	29.26 0.12 0.00	25.59 0.00 0.00	23.42 -0.14 -0.11	21.88 -0.15 0.00	19.32 0.08 -0.47
NEG_PENN_ALLEGHNY 23528	17.02 0.21 -3.01	15.39 0.20 -1.54	15.03 0.20 -1.49	13.41 0.17 -1.77	13.29 0.16 -1.80	14.11 0.21 -0.88	18.57 0.28 -0.96	21.64 0.36 0.00	23.26 0.39 0.00	25.60 0.40 0.00	25.68 0.40 0.00	25.67 0.40 0.00	25.20 0.37 0.00	23.94 0.33 0.00	23.43 0.30 0.00	23.34 0.32 0.00	23.49 0.30 -0.29	25.22 0.35 -0.11	28.06 0.52 0.00	29.73 0.49 -0.10	26.00 0.41 0.00	24.00 0.33 -0.23	22.34 0.31 0.00	20.07 0.32 -0.96
NEG___GEN_MONROE 24207	14.83 -0.08 -1.11	14.10 -0.11 -0.57	13.76 -0.13 -0.55	12.01 -0.10 -0.65	11.91 -0.08 -0.66	13.29 -0.06 -0.32	17.66 -0.02 -0.35	21.13 -0.15 0.00	22.53 -0.34 0.00	24.82 -0.38 0.00	24.85 -0.43 0.00	24.83 -0.43 0.00	24.36 -0.47 0.00	23.13 -0.47 0.00	22.60 -0.53 0.00	22.53 -0.48 0.00	22.51 -0.50 -0.11	24.30 -0.49 -0.04	27.26 -0.28 0.00	28.73 -0.41 0.00	25.13 -0.46 0.00	23.06 -0.47 -0.08	21.59 -0.44 0.00	19.05 -0.09 -0.36
NEPA___ENERGY 23901	15.34 -0.14 -1.67	14.35 -0.15 -0.85	14.02 -0.15 -0.83	12.33 -0.11 -0.98	12.20 -0.12 -1.00	13.39 -0.13 -0.49	17.65 -0.21 -0.53	21.06 -0.21 0.00	22.50 -0.37 0.00	24.70 -0.50 0.00	24.75 -0.53 0.00	24.83 -0.43 0.00	24.33 -0.50 0.00	23.02 -0.59 0.00	22.51 -0.62 0.00	22.47 -0.55 0.00	22.49 -0.57 -0.16	24.22 -0.59 -0.06	27.18 -0.36 0.00	28.59 -0.55 0.00	25.08 -0.51 0.00	22.99 -0.59 -0.13	21.53 -0.51 0.00	19.11 -0.21 -0.53
NEVERSINK___HYD 23608	22.75 0.83 -8.11	18.56 0.76 -4.15	18.07 0.71 -4.03	16.84 0.60 -4.78	16.76 0.57 -4.87	16.05 0.65 -2.37	20.81 0.88 -2.60	22.34 1.06 0.00	24.17 1.30 0.00	26.66 1.46 0.00	26.80 1.52 0.00	26.80 1.54 0.00	26.37 1.54 0.00	25.05 1.44 0.00	24.52 1.39 0.00	24.35 1.33 0.00	25.07 1.37 -0.79	26.55 1.49 -0.31	29.13 1.60 0.00	31.01 1.87 0.00	27.21 1.61 0.00	25.49 1.43 -0.62	23.36 1.32 0.00	22.42 1.03 -2.60
NEWTON___FALLS_HYD 23847	12.50 -1.31 0.00	12.33 -1.31 0.00	12.02 -1.32 0.00	10.33 -1.14 0.00	10.22 -1.11 0.00	11.81 -1.23 0.00	15.66 -1.66 0.00	19.06 -2.21 0.00	20.47 -2.40 0.00	22.53 -2.67 0.00	22.60 -2.68 0.00	22.53 -2.73 0.00	22.00 -2.83 0.00	20.89 -2.71 0.00	20.50 -2.64 0.00	20.37 -2.65 0.00	20.13 -2.77 0.00	21.68 -3.07 0.00	24.31 -3.22 0.00	26.00 -3.24 -0.09	22.65 -2.94 0.00	20.89 -2.55 0.00	19.88 -2.16 0.00	17.07 -1.71 0.00
NIAGARA_____ 23760	14.83 -0.36 -1.38	13.98 -0.37 -0.70	13.69 -0.33 -0.68	12.00 -0.28 -0.81	11.92 -0.24 -0.83	13.12 -0.31 -0.40	17.28 -0.49 -0.44	20.66 -0.62 0.00	21.86 -1.01 0.00	23.99 -1.21 0.00	24.02 -1.26 0.00	24.08 -1.19 0.00	23.64 -1.19 0.00	22.35 -1.25 0.00	21.86 -1.27 0.00	21.82 -1.20 0.00	21.82 -1.21 -0.13	23.57 -1.24 -0.05	26.43 -1.10 0.00	27.77 -1.37 0.00	24.34 -1.25 -0.11	22.35 -1.19 0.00	20.98 -1.06 0.00	18.62 -0.60 -0.44

NINE_MILE_1 23575	13.86 -0.51 -0.57	13.43 -0.50 -0.29	13.14 -0.48 -0.28	11.39 -0.41 -0.33	11.26 -0.41 -0.34	12.73 -0.47 -0.16	16.88 -0.62 -0.18	20.51 -0.77 0.00	22.02 -0.85 0.00	24.24 -0.96 0.00	24.32 -0.96 0.00	24.30 -0.96 0.00	23.89 -0.94 0.00	22.68 -0.92 0.00	22.23 -0.90 0.00	22.12 -0.90 0.00	22.06 -0.89 -0.06	23.81 -0.97 -0.02	26.52 -1.02 0.00	26.80 -1.08 1.26	24.62 -0.97 0.00	22.57 -0.91 -0.04	21.20 -0.84 0.00	18.29 -0.68 -0.18
NINE_MILE_2 23744	13.86 -0.51 -0.56	13.43 -0.50 -0.29	13.14 -0.48 -0.28	11.38 -0.41 -0.33	11.26 -0.41 -0.34	12.73 -0.47 -0.16	16.88 -0.62 -0.18	20.51 -0.77 0.00	22.02 -0.85 0.00	24.24 -0.96 0.00	24.32 -0.96 0.00	24.30 -0.96 0.00	23.89 -0.94 0.00	22.68 -0.92 0.00	22.23 -0.90 0.00	22.12 -0.90 0.00	22.06 -0.89 -0.05	23.81 -0.97 -0.02	26.52 -1.02 0.00	26.74 -1.08 1.33	24.62 -0.97 0.00	22.60 -0.89 -0.04	21.20 -0.84 0.00	18.29 -0.68 -0.18
NM_CAPITAL___DRP 24208	26.41 0.37 -12.22	20.25 0.35 -6.25	19.74 0.33 -6.07	18.96 0.30 -7.19	18.95 0.29 -7.33	16.93 0.34 -3.56	21.71 0.47 -3.91	21.81 0.53 0.00	23.42 0.55 0.00	25.85 0.65 0.00	25.94 0.66 0.00	25.92 0.66 0.00	25.50 0.67 0.00	24.24 0.64 0.00	23.80 0.67 0.00	23.66 0.64 0.00	24.75 0.64 -1.20	25.94 0.72 -0.46	28.31 0.77 0.00	30.02 0.87 0.00	26.31 0.72 0.00	25.08 0.70 -0.93	22.65 0.62 0.00	23.17 0.47 -3.92
NM_CENTRAL___DRP 24181	14.27 -0.26 -0.72	13.75 -0.26 -0.37	13.44 -0.25 -0.36	11.67 -0.22 -0.42	11.54 -0.22 -0.43	13.01 -0.23 -0.21	17.25 -0.31 -0.23	20.94 -0.34 0.00	22.46 -0.41 0.00	24.67 -0.53 0.00	24.75 -0.53 0.00	24.73 -0.53 0.00	24.28 -0.55 0.00	23.09 -0.52 0.00	22.60 -0.53 0.00	22.49 -0.53 0.00	22.45 -0.53 -0.07	24.24 -0.54 -0.03	27.01 -0.52 0.00	28.72 -0.55 -0.13	25.08 -0.51 0.00	22.98 -0.52 -0.06	21.59 -0.44 0.00	18.70 -0.32 -0.23
NM_FRONTIER___DRP 24179	14.82 -0.37 -1.38	13.98 -0.37 -0.71	13.69 -0.33 -0.69	12.01 -0.26 -0.81	11.93 -0.23 -0.83	13.12 -0.31 -0.40	17.27 -0.50 -0.44	20.55 -0.72 0.00	21.61 -1.26 0.00	23.71 -1.49 0.00	23.71 -1.57 0.00	23.80 -1.47 0.00	23.37 -1.47 0.00	22.09 -1.51 0.00	21.61 -1.53 0.00	21.57 -1.45 0.00	21.57 -1.47 -0.14	23.30 -1.51 -0.05	26.13 -1.40 0.00	27.42 -1.72 0.00	24.03 -1.56 0.00	22.10 -1.45 -0.11	20.76 -1.28 0.00	18.55 -0.68 -0.44
NM_ST_REGIS___HYD 24053	1.32 -1.98 10.51	1.26 -1.98 10.40	1.26 -1.96 10.12	1.24 -1.69 8.54	1.23 -1.65 8.44	2.21 -1.85 8.97	4.36 -2.53 10.44	5.22 -3.38 12.67	19.18 -3.68 0.01	21.18 -4.01 0.01	21.28 -3.99 0.01	21.21 -4.04 0.01	14.63 -4.12 6.08	19.68 -3.92 0.01	14.70 -3.86 4.57	19.14 -3.87 0.01	14.65 -4.03 4.23	20.41 -4.33 0.01	22.82 -4.71 0.01	24.33 -4.87 -0.05	7.58 -4.33 13.69	4.67 -3.80 14.97	2.26 -3.31 16.47	1.36 -2.69 14.73
NORTHPORT___1 23551	29.17 1.61 -13.75	26.07 1.54 -10.88	21.91 1.44 -7.13	18.13 1.23 -5.44	18.06 1.19 -5.54	18.03 1.37 -3.64	26.37 1.91 -7.14	28.60 2.34 -4.98	28.09 2.58 -2.64	30.71 2.87 -2.64	32.03 2.93 -3.82	32.29 2.98 -4.04	32.94 2.98 -5.13	32.14 2.86 -5.68	31.31 2.84 -5.33	31.30 2.81 -5.47	31.51 2.82 -5.79	32.32 3.04 -4.52	38.95 3.03 -8.38	57.51 3.06 -25.31	35.83 3.02 -7.21	30.35 2.72 -4.18	33.14 2.60 -8.51	33.07 2.12 -12.16
NORTHPORT___2 23552	29.17 1.61 -13.75	26.07 1.54 -10.88	21.91 1.44 -7.13	18.13 1.23 -5.44	18.06 1.19 -5.54	18.03 1.37 -3.64	26.37 1.91 -7.14	28.60 2.34 -4.98	28.09 2.58 -2.64	30.71 2.87 -2.64	32.03 2.93 -3.82	32.29 2.98 -4.04	32.94 2.98 -5.13	32.14 2.86 -5.68	31.31 2.84 -5.33	31.30 2.81 -5.47	31.51 2.82 -5.79	32.32 3.04 -4.52	38.95 3.03 -8.38	57.51 3.06 -25.31	35.83 3.02 -7.21	30.35 2.72 -4.18	33.14 2.60 -8.51	33.07 2.12 -12.16
NORTHPORT___3 23553	28.99 1.44 -13.75	25.93 1.41 -10.88	21.77 1.31 -7.13	18.00 1.10 -5.44	17.93 1.06 -5.54	17.88 1.21 -3.64	26.13 1.66 -7.14	28.24 1.98 -4.98	27.79 2.29 -2.64	30.18 2.34 -2.64	31.34 2.25 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.53 2.24 -5.68	30.69 2.22 -5.33	30.70 2.21 -5.47	30.91 2.22 -5.79	31.66 2.38 -4.52	38.29 2.37 -8.38	56.87 2.42 -25.31	35.14 2.33 -7.21	29.83 2.20 -4.18	32.72 2.18 -8.51	32.79 1.84 -12.16
NORTHPORT___4 23650	28.99 1.44 -13.75	25.93 1.41 -10.88	21.77 1.31 -7.13	18.00 1.10 -5.44	17.93 1.06 -5.54	17.88 1.21 -3.64	26.13 1.66 -7.14	28.24 1.98 -4.98	27.79 2.29 -2.64	30.18 2.34 -2.64	31.34 2.25 -3.82	31.55 2.25 -4.04	32.25 2.28 -5.13	31.53 2.24 -5.68	30.69 2.22 -5.33	30.70 2.21 -5.47	30.91 2.22 -5.79	31.66 2.38 -4.52	38.29 2.37 -8.38	56.87 2.42 -25.31	35.14 2.33 -7.21	29.83 2.20 -4.18	32.72 2.18 -8.51	32.79 1.84 -12.16
NORTHPORT___IC 23718	29.17 1.61 -13.75	26.07 1.54 -10.88	21.91 1.44 -7.13	18.13 1.23 -5.44	18.06 1.19 -5.54	18.03 1.37 -3.64	26.37 1.91 -7.14	28.60 2.34 -4.98	28.09 2.58 -2.64	30.71 2.87 -2.64	32.03 2.93 -3.82	32.29 2.98 -4.04	32.94 2.98 -5.13	32.14 2.86 -5.68	31.31 2.84 -5.33	31.30 2.81 -5.47	31.51 2.82 -5.79	32.32 3.04 -4.52	38.95 3.03 -8.38	57.51 3.06 -25.31	35.83 3.02 -7.21	30.35 2.72 -4.18	33.14 2.60 -8.51	33.07 2.12 -12.16
NPX_GEN_1385_PROXY 323591	27.77 1.26 -12.70	24.59 1.13 -9.82	21.53 1.07 -7.13	17.89 0.99 -5.44	17.82 0.95 -5.54	17.80 1.13 -3.64	26.18 1.72 -7.14	28.56 2.30 -4.98	27.75 2.24 -2.64	30.49 2.65 -2.64	32.00 2.91 -3.82	32.26 2.95 -4.04	32.82 2.85 -5.13	32.00 2.71 -5.68	31.24 2.77 -5.33	31.23 2.74 -5.47	31.30 2.61 -5.79	32.10 2.82 -4.52	38.40 2.48 -8.38	40.30 2.21 -8.94	35.70 2.89 -7.21	27.38 2.04 -1.90	28.72 2.25 -4.44	27.00 1.82 -6.39
NPX_GEN_CSC 323557	29.43 1.88 -13.75	26.31 1.79 -10.88	22.13 1.67 -7.13	18.30 1.40 -5.44	18.23 1.36 -5.54	18.24 1.58 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.50 3.00 -2.64	31.14 3.30 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.42 3.45 -5.13	32.62 3.33 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.82 3.54 -4.52	39.58 3.66 -8.38	58.27 3.82 -25.31	36.32 3.51 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16
NSINS_S_GLNS_FALLS 23858	27.15 0.69 -12.65	20.81 0.70 -6.47	20.30 0.68 -6.28	19.52 0.61 -7.44	19.51 0.60 -7.58	17.41 0.69 -3.69	22.42 1.04 -4.05	22.49 1.21 0.00	24.10 1.23 0.00	26.69 1.49 0.00	26.80 1.52 0.00	26.55 1.29 0.00	26.15 1.32 0.00	24.76 1.16 0.00	24.50 1.36 0.00	24.35 1.33 0.00	25.49 1.35 -1.24	26.74 1.51 -0.48	29.30 1.76 0.00	31.15 2.01 0.00	27.13 1.54 0.00	25.82 1.41 -0.97	23.27 1.23 0.00	23.78 0.94 -4.05
NUCOR_STEEL___DRP 24197	14.90 -0.04 -1.13	14.22 0.00 -0.58	13.89 -0.01 -0.56	12.11 -0.02 -0.67	11.98 -0.02 -0.68	13.37 0.01 -0.33	17.76 0.07 -0.36	21.41 0.13 0.00	23.01 0.14 0.00	25.38 0.18 0.00	25.41 0.13 0.00	25.42 0.15 0.00	24.93 0.10 0.00	23.68 0.07 0.00	23.18 0.05 0.00	23.09 0.07 0.00	23.06 0.05 -0.11	24.90 0.10 -0.04	27.84 0.30 0.00	29.63 0.32 -0.16	25.78 0.18 0.00	23.60 0.07 -0.09	22.10 0.07 0.00	19.24 0.09 -0.36

NYISO_LBMP_REFERENCE 24008	13.81 0.00 0.00	13.64 0.00 0.00	13.34 0.00 0.00	11.46 0.00 0.00	11.33 0.00 0.00	13.03 0.00 0.00	17.33 0.00 0.00	21.28 0.00 0.00	22.87 0.00 0.00	25.20 0.00 0.00	25.28 0.00 0.00	25.26 0.00 0.00	24.83 0.00 0.00	23.60 0.00 0.00	23.13 0.00 0.00	23.02 0.00 0.00	22.90 0.00 0.00	24.76 0.00 0.00	27.54 0.00 0.00	29.14 0.00 0.00	25.59 0.00 0.00	23.44 0.00 0.00	22.03 0.00 0.00	18.78 0.00 0.00
NYPA_BRENTWD____GT 24164	29.32 1.77 -13.75	26.21 1.68 -10.88	22.03 1.56 -7.13	18.22 1.32 -5.44	18.15 1.28 -5.54	18.14 1.47 -3.64	26.51 2.04 -7.14	28.75 2.49 -4.98	28.30 2.79 -2.64	30.94 3.10 -2.64	32.25 3.16 -3.82	32.51 3.21 -4.04	33.17 3.20 -5.13	32.38 3.09 -5.68	31.52 3.05 -5.33	31.50 3.01 -5.47	31.74 3.05 -5.79	32.57 3.29 -4.52	39.31 3.39 -8.38	57.80 3.35 -25.31	36.09 3.28 -7.21	30.63 3.00 -4.18	33.36 2.82 -8.51	33.24 2.29 -12.16
NYPA_GOWANUS____GT5 24156	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NYPA_GOWANUS____GT6 24157	24.49 1.44 -9.25	19.75 1.38 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.88 1.16 -2.69	21.83 1.54 -2.96	23.11 1.83 0.00	25.06 2.20 0.00	27.67 2.47 0.00	27.76 2.48 0.00	27.77 2.50 0.00	27.36 2.53 0.00	26.12 2.48 -0.03	26.09 2.43 -0.53	26.09 2.42 -0.66	26.29 2.47 -0.92	27.73 2.62 -0.35	36.43 2.59 -6.30	36.46 2.65 -4.66	36.42 2.56 -8.27	33.86 2.48 -7.94	24.39 2.33 -0.02	23.64 1.86 -2.99
NYPA_HARLEM__RVR__GT1 24160	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.73 1.46 -2.95	23.01 1.75 0.01	24.94 2.08 0.01	27.48 2.29 0.01	27.55 2.28 0.01	27.55 2.30 0.01	27.18 2.36 0.01	25.93 2.34 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.53 2.43 -0.34	29.87 2.34 0.01	31.53 2.39 0.01	27.92 2.33 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
NYPA_HARLEM__RVR__GT2 24161	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.73 1.46 -2.95	23.01 1.75 0.01	24.94 2.08 0.01	27.48 2.29 0.01	27.55 2.28 0.01	27.55 2.30 0.01	27.18 2.36 0.01	25.93 2.34 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.53 2.43 -0.34	29.87 2.34 0.01	31.53 2.39 0.01	27.92 2.33 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
NYPA_KENT____GT 24152	24.49 1.44 -9.25	19.74 1.36 -4.73	19.20 1.27 -4.59	17.96 1.05 -5.44	17.91 1.03 -5.55	16.87 1.15 -2.69	21.83 1.54 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.64 2.44 0.00	27.73 2.45 0.00	27.74 2.48 0.00	27.36 2.53 0.00	26.09 2.45 -0.03	26.04 2.43 -0.48	26.03 2.42 -0.59	26.27 2.45 -0.91	27.71 2.60 -0.35	33.90 2.56 -3.80	34.58 2.62 -2.81	39.68 2.53 -11.55	22.27 2.46 3.63	24.37 2.31 -0.02	23.62 1.84 -2.99
NYPA_POUCH1____GT 24155	24.46 1.41 -9.25	19.71 1.34 -4.73	19.16 1.23 -4.59	17.94 1.03 -5.44	17.87 1.00 -5.55	16.84 1.12 -2.69	21.77 1.49 -2.96	23.04 1.77 0.00	25.00 2.13 0.00	27.59 2.40 0.00	27.68 2.40 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.05 2.41 -0.03	26.08 2.36 -0.59	26.10 2.35 -0.73	26.22 2.40 -0.92	27.66 2.55 -0.35	36.37 2.53 -6.30	36.37 2.57 -4.66	36.37 2.51 -8.27	33.80 2.42 -7.94	24.32 2.27 -0.02	23.58 1.80 -2.99
NYPA_VERNON____GT2 24162	24.48 1.42 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.89 1.02 -5.55	16.87 1.15 -2.69	21.83 1.54 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.64 2.44 0.00	27.73 2.45 0.00	27.71 2.45 0.00	27.34 2.51 0.00	26.09 2.45 -0.03	25.97 2.41 -0.43	25.94 2.39 -0.53	26.24 2.43 -0.91	27.66 2.55 -0.35	31.38 2.53 -1.31	32.68 2.57 -0.97	26.36 2.48 1.72	25.11 2.44 0.77	24.34 2.29 -0.02	23.60 1.82 -2.99
NYPA_VERNON____GT3 24163	24.48 1.42 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.89 1.02 -5.55	16.87 1.15 -2.69	21.83 1.54 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.64 2.44 0.00	27.73 2.45 0.00	27.71 2.45 0.00	27.34 2.51 0.00	26.09 2.45 -0.03	25.97 2.41 -0.43	25.94 2.39 -0.53	26.24 2.43 -0.91	27.66 2.55 -0.35	31.38 2.53 -1.31	32.68 2.57 -0.97	26.36 2.48 1.72	25.11 2.44 0.77	24.34 2.29 -0.02	23.60 1.82 -2.99
NYPA__ASTORIA_CC1 323568	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.59 2.42 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
NYPA__ASTORIA_CC2 323569	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.66	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.59 2.42 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
NYPA__HOLTSVILL 23794	29.34 1.78 -13.75	26.22 1.69 -10.88	22.04 1.57 -7.13	18.23 1.33 -5.44	18.16 1.29 -5.54	18.16 1.50 -3.64	26.53 2.06 -7.14	28.77 2.51 -4.98	28.34 2.84 -2.64	30.96 3.12 -2.64	32.28 3.19 -3.82	32.57 3.26 -4.04	33.22 3.25 -5.13	32.40 3.12 -5.68	31.54 3.08 -5.33	31.55 3.06 -5.47	31.76 3.07 -5.79	32.62 3.34 -4.52	39.31 3.39 -8.38	57.95 3.50 -25.31	36.09 3.28 -7.21	30.70 3.07 -4.18	33.40 2.86 -8.51	33.26 2.31 -12.16
NYPA__HELLGATE_GT1 24158	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.73 1.46 -2.95	23.01 1.75 0.01	24.94 2.08 0.01	27.48 2.29 0.01	27.55 2.28 0.01	27.55 2.30 0.01	27.18 2.36 0.01	25.93 2.34 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.53 2.43 -0.34	29.87 2.34 0.01	31.53 2.39 0.01	27.92 2.33 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99
NYPA__HELLGATE_GT2 24159	24.44 1.38 -9.25	19.70 1.32 -4.73	19.17 1.24 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.86 1.13 -2.69	21.73 1.46 -2.95	23.01 1.75 0.01	24.94 2.08 0.01	27.48 2.29 0.01	27.55 2.28 0.01	27.55 2.30 0.01	27.18 2.36 0.01	25.93 2.34 0.01	25.42 2.29 0.01	25.29 2.28 0.01	26.09 2.29 -0.90	27.53 2.43 -0.34	29.87 2.34 0.01	31.53 2.39 0.01	27.92 2.33 0.01	26.47 2.32 -0.70	24.22 2.18 -0.01	23.52 1.75 -2.99

NYS_BARGE___HYD 23848	14.99 -0.14 -1.32	14.18 -0.14 -0.68	13.88 -0.12 -0.66	12.16 -0.08 -0.78	12.08 -0.05 -0.79	13.33 -0.09 -0.39	17.59 -0.16 -0.42	21.00 -0.28 0.00	22.11 -0.75 0.00	24.34 -0.86 0.00	24.34 -0.93 0.00	24.40 -0.86 0.00	23.99 -0.84 0.00	22.66 -0.94 0.00	22.14 -0.99 0.00	22.10 -0.92 0.00	22.09 -0.94 -0.13	23.89 -0.92 -0.05	26.82 -0.72 0.00	28.18 -0.96 0.00	24.67 -0.92 0.00	22.63 -0.91 -0.10	21.22 -0.81 0.00	18.89 -0.32 -0.42
O.H_GEN_BRUCE 24063	15.00 -0.34 -1.54	14.07 -0.35 -0.79	13.78 -0.32 -0.76	12.11 -0.26 -0.90	12.00 -0.25 -0.92	13.17 -0.31 -0.45	17.35 -0.47 -0.49	20.72 -0.55 0.00	22.00 -0.87 0.00	24.14 -1.06 0.00	24.17 -1.11 0.00	24.23 -1.04 0.00	23.76 -1.07 0.00	22.50 -1.11 0.00	22.00 -1.13 0.00	21.96 -1.06 0.00	22.00 -1.05 -0.15	23.70 -1.11 -0.06	26.60 -0.94 0.00	27.92 -1.22 0.00	24.49 -1.10 0.00	22.51 -1.05 -0.12	21.11 -0.92 0.00	18.73 -0.55 -0.49
OAK_ORCHARD___HYD 24046	14.64 -0.26 -1.10	13.89 -0.31 -0.56	13.56 -0.32 -0.54	11.85 -0.26 -0.65	11.75 -0.24 -0.66	13.08 -0.27 -0.32	17.35 -0.33 -0.35	20.81 -0.47 0.00	22.23 -0.64 0.00	24.49 -0.71 0.00	24.52 -0.76 0.00	24.53 -0.73 0.00	24.06 -0.77 0.00	22.85 -0.76 0.00	22.35 -0.79 0.00	22.26 -0.76 0.00	22.26 -0.76 -0.11	24.00 -0.79 -0.04	26.90 -0.63 0.00	28.36 -0.79 0.00	24.83 -0.77 0.00	22.78 -0.75 -0.08	21.35 -0.68 0.00	18.74 -0.40 -0.35
OCC_CHEM___DRP 24175	14.86 -0.33 -1.38	14.04 -0.31 -0.71	13.73 -0.29 -0.69	12.05 -0.23 -0.81	11.97 -0.19 -0.83	13.16 -0.27 -0.40	17.34 -0.43 -0.44	20.66 -0.62 0.00	21.73 -1.14 0.00	23.86 -1.34 0.00	23.86 -1.42 0.00	23.95 -1.31 0.00	23.51 -1.32 0.00	22.24 -1.37 0.00	21.72 -1.41 0.00	21.71 -1.31 0.00	21.71 -1.33 -0.14	23.45 -1.36 -0.05	26.30 -1.24 0.00	27.60 -1.55 0.00	24.21 -1.38 0.00	22.24 -1.31 -0.11	20.87 -1.17 0.00	18.63 -0.60 -0.44
OLIN_CORP_DRP 24177	14.90 -0.29 -1.38	14.07 -0.27 -0.70	13.76 -0.27 -0.68	12.08 -0.19 -0.81	12.00 -0.16 -0.83	13.20 -0.23 -0.40	17.39 -0.38 -0.44	20.75 -0.53 0.00	21.84 -1.03 0.00	23.99 -1.21 0.00	23.99 -1.29 0.00	24.05 -1.21 0.00	23.64 -1.19 0.00	22.33 -1.28 0.00	21.84 -1.29 0.00	21.80 -1.22 0.00	21.80 -1.24 -0.13	23.55 -1.26 -0.05	26.43 -1.10 0.00	27.77 -1.37 0.00	24.32 -1.28 0.00	22.33 -1.22 -0.11	20.96 -1.08 0.00	18.70 -0.53 -0.44
OLIN_CORP_DSASP 323712	14.86 -0.33 -1.38	14.04 -0.31 -0.71	13.73 -0.29 -0.69	12.05 -0.23 -0.81	11.97 -0.19 -0.83	13.16 -0.27 -0.40	17.34 -0.43 -0.44	20.66 -0.62 0.00	21.73 -1.14 0.00	23.86 -1.34 0.00	23.86 -1.42 0.00	23.95 -1.31 0.00	23.51 -1.32 0.00	22.24 -1.37 0.00	21.72 -1.41 0.00	21.71 -1.31 0.00	21.71 -1.33 -0.14	23.45 -1.36 -0.05	26.30 -1.24 0.00	27.60 -1.55 0.00	24.21 -1.38 0.00	22.24 -1.31 -0.11	20.87 -1.17 0.00	18.63 -0.60 -0.44
ONEIDA_HERK_LFGE 323681	13.66 -0.15 0.00	13.48 -0.16 0.00	13.15 -0.19 0.00	11.30 -0.16 0.00	11.17 -0.16 0.00	12.89 -0.14 0.00	17.17 -0.16 0.00	21.04 -0.23 0.00	22.64 -0.23 0.00	24.97 -0.23 0.00	25.03 -0.25 0.00	24.99 -0.28 0.00	24.46 -0.37 0.00	23.25 -0.35 0.00	22.79 -0.35 0.00	22.65 -0.37 0.00	22.51 -0.39 0.00	24.31 -0.44 0.00	27.21 -0.33 0.00	28.97 -0.23 -0.06	25.26 -0.33 0.00	23.14 -0.31 0.00	21.79 -0.24 0.00	18.61 -0.17 0.00
ONONDAGA_REF_OCCRA 23987	14.45 -0.22 -0.86	13.87 -0.22 -0.44	13.54 -0.23 -0.43	11.78 -0.19 -0.51	11.66 -0.18 -0.52	13.09 -0.20 -0.25	17.36 -0.24 -0.28	21.00 -0.28 0.00	22.55 -0.32 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.86 -0.41 0.00	24.41 -0.42 0.00	23.20 -0.40 0.00	22.72 -0.42 0.00	22.60 -0.41 0.00	22.58 -0.41 -0.08	24.37 -0.42 -0.03	27.18 -0.36 0.00	28.93 -0.38 -0.16	25.21 -0.38 0.00	23.11 -0.40 -0.07	21.68 -0.35 0.00	18.80 -0.26 -0.28
ONONDAGA___COGEN 23986	14.42 -0.26 -0.87	13.86 -0.23 -0.45	13.53 -0.24 -0.43	11.78 -0.19 -0.51	11.66 -0.19 -0.52	13.08 -0.21 -0.25	17.35 -0.26 -0.28	20.98 -0.30 0.00	22.53 -0.34 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.86 -0.41 0.00	24.41 -0.42 0.00	23.20 -0.40 0.00	22.72 -0.42 0.00	22.60 -0.41 0.00	22.58 -0.41 -0.09	24.37 -0.42 -0.03	27.18 -0.36 0.00	28.96 -0.41 -0.22	25.21 -0.38 0.00	23.11 -0.40 -0.07	21.68 -0.35 0.00	18.78 -0.28 -0.28
ONTARIO___LFGE 23819	14.99 -0.11 -1.29	14.21 -0.09 -0.66	13.87 -0.11 -0.64	12.15 -0.08 -0.76	12.02 -0.08 -0.77	13.36 -0.05 -0.38	17.71 -0.03 -0.41	21.28 0.00 0.00	22.85 -0.02 0.00	25.17 -0.03 0.00	25.20 -0.08 0.00	25.21 -0.05 0.00	24.71 -0.12 0.00	23.46 -0.14 0.00	22.95 -0.19 0.00	22.88 -0.14 0.00	22.87 -0.16 -0.13	24.68 -0.12 -0.05	27.65 0.11 0.00	29.28 0.06 -0.08	25.54 -0.05 0.00	23.38 -0.16 -0.10	21.88 -0.15 0.00	19.14 -0.06 -0.41
ORANGEVILLE_WT_PWR 323706	15.45 -0.03 -1.66	14.45 -0.04 -0.85	14.13 -0.04 -0.83	12.43 -0.01 -0.98	12.33 0.00 -1.00	13.50 -0.01 -0.49	17.82 -0.03 -0.53	21.28 0.00 0.00	22.62 -0.25 0.00	24.87 -0.33 0.00	24.93 -0.35 0.00	24.99 -0.28 0.00	24.51 -0.32 0.00	23.18 -0.42 0.00	22.65 -0.49 0.00	22.60 -0.41 0.00	22.63 -0.44 -0.16	24.45 -0.37 -0.06	27.43 -0.11 0.00	28.85 -0.29 0.00	25.26 -0.33 0.00	23.17 -0.40 -0.13	21.68 -0.35 0.00	19.22 -0.09 -0.53
OSWEGATCHIE___HYD 24044	12.50 -1.31 0.00	12.33 -1.31 0.00	12.02 -1.32 0.00	10.33 -1.14 0.00	10.22 -1.11 0.00	11.81 -1.23 0.00	15.66 -1.66 0.00	19.06 -2.21 0.00	20.47 -2.40 0.00	22.53 -2.67 0.00	22.60 -2.68 0.00	22.53 -2.73 0.00	22.00 -2.83 0.00	20.89 -2.71 0.00	20.50 -2.64 0.00	20.37 -2.65 0.00	20.13 -2.77 0.00	21.68 -3.07 0.00	24.31 -3.22 0.00	26.00 -3.24 -0.09	22.65 -2.94 0.00	20.89 -2.55 0.00	19.88 -2.16 0.00	17.07 -1.71 0.00
OSWEGO___5 23606	14.05 -0.40 -0.65	13.58 -0.40 -0.33	13.27 -0.39 -0.32	11.52 -0.32 -0.38	11.40 -0.32 -0.39	12.85 -0.36 -0.19	17.05 -0.49 -0.21	20.68 -0.60 0.00	22.21 -0.66 0.00	24.47 -0.73 0.00	24.52 -0.76 0.00	24.51 -0.76 0.00	24.09 -0.74 0.00	22.90 -0.71 0.00	22.42 -0.72 0.00	22.30 -0.71 0.00	22.26 -0.71 -0.06	24.04 -0.74 -0.02	26.77 -0.77 0.00	29.26 -0.85 -0.96	24.85 -0.74 0.00	22.79 -0.70 -0.05	21.37 -0.66 0.00	18.47 -0.53 -0.21
OSWEGO___6 23613	14.05 -0.40 -0.65	13.58 -0.40 -0.33	13.27 -0.39 -0.32	11.52 -0.32 -0.38	11.40 -0.32 -0.39	12.85 -0.36 -0.19	17.05 -0.49 -0.21	20.68 -0.60 0.00	22.21 -0.66 0.00	24.47 -0.73 0.00	24.52 -0.76 0.00	24.51 -0.76 0.00	24.09 -0.74 0.00	22.90 -0.71 0.00	22.42 -0.72 0.00	22.30 -0.71 0.00	22.26 -0.71 -0.06	24.04 -0.74 -0.02	26.77 -0.77 0.00	29.26 -0.85 -0.96	24.85 -0.74 0.00	22.79 -0.70 -0.05	21.37 -0.66 0.00	18.47 -0.53 -0.21
OUTOKUMPU-AB___DRP 24206	15.14 -0.06 -1.39	14.31 -0.04 -0.71	13.99 -0.04 -0.69	12.27 -0.01 -0.82	12.18 0.02 -0.83	13.43 0.00 -0.40	17.72 -0.05 -0.44	21.19 -0.08 0.00	22.37 -0.50 0.00	24.59 -0.61 0.00	24.62 -0.66 0.00	24.71 -0.56 0.00	24.26 -0.57 0.00	22.92 -0.69 0.00	22.39 -0.74 0.00	22.33 -0.69 0.00	22.33 -0.71 -0.14	24.16 -0.64 -0.05	27.12 -0.41 0.00	28.53 -0.61 0.00	24.96 -0.64 0.00	22.89 -0.66 -0.11	21.44 -0.59 0.00	19.04 -0.19 -0.44

OXBOW____ 24026	15.04 -0.15 -1.39	14.20 -0.15 -0.71	13.89 -0.13 -0.69	12.19 -0.09 -0.82	12.10 -0.06 -0.83	13.33 -0.10 -0.40	17.56 -0.21 -0.44	20.98 -0.30 0.00	22.11 -0.75 0.00	24.32 -0.88 0.00	24.32 -0.96 0.00	24.40 -0.86 0.00	23.96 -0.87 0.00	22.66 -0.94 0.00	22.14 -0.99 0.00	22.10 -0.92 0.00	22.10 -0.94 -0.14	23.89 -0.92 -0.05	26.82 -0.72 0.00	28.18 -0.96 0.00	24.67 -0.92 0.00	22.64 -0.91 -0.11	21.22 -0.81 0.00	18.89 -0.34 -0.44
OXY_CHEM_DSASP 323612	14.86 -0.33 -1.38	14.04 -0.31 -0.71	13.73 -0.29 -0.69	12.05 -0.23 -0.81	11.97 -0.19 -0.83	13.16 -0.27 -0.40	17.34 -0.43 -0.44	20.66 -0.62 0.00	21.73 -1.14 0.00	23.86 -1.34 0.00	23.86 -1.42 0.00	23.95 -1.31 0.00	23.51 -1.32 0.00	22.24 -1.37 0.00	21.72 -1.41 0.00	21.71 -1.31 0.00	21.71 -1.33 -0.14	23.45 -1.36 -0.05	26.30 -1.24 0.00	27.60 -1.55 0.00	24.21 -1.38 0.00	22.24 -1.31 -0.11	20.87 -1.17 0.00	18.63 -0.60 -0.44
PEEKSKILL____ 23653	24.15 1.15 -9.19	19.45 1.10 -4.70	18.92 1.01 -4.56	17.72 0.85 -5.41	17.67 0.83 -5.51	16.66 0.95 -2.68	21.57 1.30 -2.94	22.85 1.57 0.00	24.70 1.83 0.00	27.22 2.02 0.00	27.33 2.05 0.00	27.31 2.05 0.00	26.92 2.09 0.00	25.61 2.01 0.00	25.12 1.99 0.00	24.97 1.96 0.00	25.80 1.99 -0.90	27.21 2.10 -0.35	29.66 2.12 0.00	31.36 2.21 0.00	27.69 2.10 0.00	26.14 1.99 -0.71	23.91 1.87 0.00	23.21 1.47 -2.96
PGE MADISON____WINDPWR 24146	17.23 0.70 -2.72	15.77 0.74 -1.39	15.37 0.68 -1.35	13.64 0.57 -1.60	13.53 0.57 -1.63	14.57 0.74 -0.79	19.27 1.07 -0.87	22.62 1.34 0.00	24.38 1.51 0.00	26.96 1.76 0.00	27.00 1.72 0.00	26.93 1.67 0.00	26.27 1.44 0.00	24.97 1.37 0.00	24.36 1.23 0.00	24.26 1.24 0.00	24.40 1.24 -0.27	26.24 1.39 -0.10	29.55 2.01 0.00	31.55 2.30 -0.10	27.34 1.74 0.00	25.13 1.48 -0.21	23.33 1.30 0.00	20.86 1.20 -0.87
PIERCEFIELD____HYD 23852	11.44 -2.03 0.34	11.44 -2.03 0.17	11.16 -2.01 0.17	9.52 -1.74 0.20	9.43 -1.70 0.20	11.02 -1.92 0.10	14.59 -2.63 0.11	17.75 -3.53 0.00	19.00 -3.87 0.00	20.99 -4.21 0.00	21.08 -4.20 0.00	20.99 -4.27 0.00	20.51 -4.32 0.00	19.50 -4.11 0.00	19.09 -4.05 0.00	18.97 -4.05 0.00	18.63 -4.24 0.03	20.16 -4.58 0.01	22.58 -4.96 0.00	24.08 -5.13 -0.06	21.06 -4.53 0.00	19.48 -3.94 0.03	18.62 -3.41 0.00	15.93 -2.74 0.11
PINELAWN_CC_1 323563	29.22 1.67 -13.75	26.12 1.60 -10.88	21.96 1.49 -7.13	18.15 1.25 -5.44	18.08 1.21 -5.54	18.06 1.39 -3.64	26.39 1.92 -7.14	28.37 2.11 -4.98	27.86 2.36 -2.64	30.44 2.60 -2.64	31.72 2.63 -3.82	31.98 2.68 -4.04	32.65 2.68 -5.13	31.88 2.60 -5.68	31.01 2.54 -5.33	31.02 2.53 -5.47	31.25 2.56 -5.79	32.05 2.77 -4.52	38.73 2.81 -8.38	57.22 2.77 -25.31	35.55 2.74 -7.21	30.16 2.53 -4.18	32.92 2.38 -8.51	32.88 1.94 -12.16
PJM_GEN_HTP_PROXY 323702	24.39 1.34 -9.24	19.65 1.28 -4.72	19.11 1.19 -4.59	17.90 1.00 -5.44	17.83 0.96 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.60 2.32 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.92 2.31 0.00	25.42 2.29 0.00	25.30 2.28 0.00	26.10 2.29 -0.91	27.53 2.43 -0.35	29.96 2.42 0.00	31.62 2.48 0.00	27.98 2.38 0.00	26.45 2.30 -0.71	24.19 2.16 0.00	23.48 1.71 -2.99
PJM_GEN_KEystone 24065	20.60 0.57 -6.22	17.36 0.53 -3.18	16.92 0.49 -3.09	15.54 0.41 -3.66	15.46 0.40 -3.73	15.30 0.46 -1.81	19.92 0.61 -1.99	22.02 0.74 0.00	23.69 0.82 0.00	26.08 0.88 0.00	26.16 0.88 0.00	26.20 0.94 0.00	25.75 0.92 0.00	24.45 0.85 0.00	23.96 0.83 0.00	23.87 0.85 0.00	24.36 0.85 -0.61	25.88 0.89 -0.24	28.53 0.99 0.00	30.15 0.96 -0.04	26.51 0.92 0.00	24.76 0.84 -0.48	22.85 0.82 0.00	21.50 0.71 -2.00
PJM_GEN_NEPTUNE_PROXY 323594	26.92 1.46 -11.65	23.09 1.42 -8.03	20.61 1.32 -5.95	18.01 1.11 -5.44	17.94 1.08 -5.54	17.45 1.22 -3.20	24.20 1.68 -5.20	25.97 2.02 -2.67	26.59 2.31 -1.41	29.13 2.52 -1.42	29.83 2.50 -2.04	29.98 2.55 -2.17	30.14 2.56 -2.75	29.13 2.48 -3.04	28.44 2.45 -2.86	28.39 2.44 -2.93	28.88 2.45 -3.52	29.97 2.62 -2.59	34.67 2.64 -4.49	45.44 2.74 -13.56	32.07 2.61 -3.87	28.45 2.44 -2.57	28.91 2.31 -4.56	28.56 1.88 -7.90
PJM_GEN_VFT_PROXY 323633	24.36 1.31 -9.24	19.62 1.25 -4.72	19.07 1.15 -4.59	17.85 0.95 -5.44	17.80 0.93 -5.54	16.78 1.06 -2.69	21.72 1.44 -2.96	23.02 1.75 0.00	24.93 2.06 0.00	27.44 2.24 0.00	27.53 2.25 0.00	27.51 2.25 0.00	27.14 2.31 0.00	25.85 2.24 0.00	25.35 2.22 0.00	25.25 2.23 0.00	26.03 2.22 -0.91	27.46 2.35 -0.35	29.79 2.26 0.00	31.39 2.24 0.00	27.85 2.25 0.00	26.38 2.23 -0.71	24.15 2.12 0.00	23.44 1.67 -2.99
PLEASANTVLY____LBMP 24000	24.52 1.02 -9.69	19.58 0.98 -4.96	19.08 0.93 -4.81	17.95 0.78 -5.70	17.91 0.77 -5.81	16.74 0.89 -2.82	21.62 1.19 -3.10	22.77 1.49 0.00	24.56 1.69 0.00	27.06 1.86 0.00	27.18 1.90 0.00	27.18 1.92 0.00	26.77 1.94 0.00	25.47 1.86 0.00	24.96 1.83 0.00	24.84 1.82 0.00	25.68 1.83 -0.94	27.08 1.96 -0.37	29.52 1.98 0.00	31.21 2.07 0.00	27.54 1.94 0.00	26.04 1.85 -0.74	23.75 1.72 0.00	23.26 1.37 -3.11
POLETTI____ 23519	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.27 2.43 0.00	25.97 2.36 0.00	25.47 2.34 0.00	25.32 2.30 0.00	26.15 2.34 -0.91	27.58 2.48 -0.35	29.99 2.45 0.00	31.62 2.48 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.52 1.75 -2.99
PORT_JEFF_3 23555	29.38 1.82 -13.75	26.26 1.73 -10.88	22.08 1.61 -7.13	18.27 1.36 -5.44	18.19 1.32 -5.54	18.19 1.52 -3.64	26.58 2.11 -7.14	28.81 2.55 -4.98	28.39 2.88 -2.64	31.02 3.18 -2.64	32.36 3.26 -3.82	32.61 3.31 -4.04	33.29 3.33 -5.13	32.47 3.19 -5.68	31.61 3.15 -5.33	31.62 3.13 -5.47	31.83 3.14 -5.79	32.70 3.42 -4.52	39.33 3.41 -8.38	57.97 3.52 -25.31	36.11 3.30 -7.21	30.77 3.14 -4.18	33.47 2.93 -8.51	33.31 2.37 -12.16
PORT_JEFF_4 23616	29.38 1.82 -13.75	26.26 1.73 -10.88	22.08 1.61 -7.13	18.27 1.36 -5.44	18.19 1.32 -5.54	18.19 1.52 -3.64	26.58 2.11 -7.14	28.81 2.55 -4.98	28.39 2.88 -2.64	31.02 3.18 -2.64	32.36 3.26 -3.82	32.61 3.31 -4.04	33.29 3.33 -5.13	32.47 3.19 -5.68	31.61 3.15 -5.33	31.62 3.13 -5.47	31.83 3.14 -5.79	32.70 3.42 -4.52	39.33 3.41 -8.38	57.97 3.52 -25.31	36.11 3.30 -7.21	30.77 3.14 -4.18	33.47 2.93 -8.51	33.31 2.37 -12.16
PORT_JEFF_IC 23713	29.42 1.86 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.29 1.39 -5.44	18.22 1.35 -5.54	18.22 1.55 -3.64	26.61 2.15 -7.14	28.88 2.62 -4.98	28.46 2.95 -2.64	31.09 3.25 -2.64	32.43 3.34 -3.82	32.71 3.41 -4.04	33.37 3.40 -5.13	32.57 3.28 -5.68	31.68 3.21 -5.33	31.69 3.20 -5.47	31.92 3.23 -5.79	32.77 3.49 -4.52	39.33 3.41 -8.38	57.97 3.52 -25.31	36.11 3.30 -7.21	30.84 3.21 -4.18	33.54 3.00 -8.51	33.37 2.42 -12.16

PPL PILGRIM_ST_GT1 24216	29.32 1.77 -13.75	26.21 1.68 -10.88	22.03 1.56 -7.13	18.22 1.32 -5.44	18.15 1.28 -5.54	18.14 1.47 -3.64	26.51 2.04 -7.14	28.75 2.49 -4.98	28.30 2.79 -2.64	30.94 3.10 -2.64	32.25 3.16 -3.82	32.51 3.21 -4.04	33.17 3.20 -5.13	32.38 3.09 -5.68	31.52 3.05 -5.33	31.50 3.01 -5.47	31.74 3.05 -5.79	32.57 3.29 -4.52	39.31 3.39 -8.38	57.80 3.35 -25.31	36.09 3.28 -7.21	30.63 3.00 -4.18	33.36 2.82 -8.51	33.24 2.29 -12.16
PPL PILGRIM_ST_GT2 24217	29.32 1.77 -13.75	26.21 1.68 -10.88	22.03 1.56 -7.13	18.22 1.32 -5.44	18.15 1.28 -5.54	18.14 1.47 -3.64	26.51 2.04 -7.14	28.75 2.49 -4.98	28.30 2.79 -2.64	30.94 3.10 -2.64	32.25 3.16 -3.82	32.51 3.21 -4.04	33.17 3.20 -5.13	32.38 3.09 -5.68	31.52 3.05 -5.33	31.50 3.01 -5.47	31.74 3.05 -5.79	32.57 3.29 -4.52	39.31 3.39 -8.38	57.80 3.35 -25.31	36.09 3.28 -7.21	30.63 3.00 -4.18	33.36 2.82 -8.51	33.24 2.29 -12.16
PPL_SHRM_GT3 24213	29.43 1.88 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.30 1.40 -5.44	18.23 1.36 -5.54	18.23 1.56 -3.64	26.63 2.17 -7.14	28.90 2.64 -4.98	28.50 3.00 -2.64	31.14 3.30 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.42 3.45 -5.13	32.59 3.30 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.82 3.54 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.34 3.53 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.39 2.44 -12.16
PPL_SHRM_GT4 24214	29.43 1.88 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.30 1.40 -5.44	18.23 1.36 -5.54	18.23 1.56 -3.64	26.63 2.17 -7.14	28.90 2.64 -4.98	28.50 3.00 -2.64	31.14 3.30 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.42 3.45 -5.13	32.59 3.30 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.82 3.54 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.34 3.53 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.39 2.44 -12.16
PROJECT___ORANGE 1 24174	14.30 -0.25 -0.74	13.76 -0.26 -0.38	13.45 -0.25 -0.37	11.68 -0.22 -0.43	11.57 -0.20 -0.44	13.01 -0.23 -0.21	17.27 -0.29 -0.24	20.94 -0.34 0.00	22.46 -0.41 0.00	24.70 -0.50 0.00	24.77 -0.51 0.00	24.76 -0.51 0.00	24.31 -0.52 0.00	23.11 -0.50 0.00	22.62 -0.51 0.00	22.51 -0.51 0.00	22.47 -0.50 -0.07	24.26 -0.52 -0.03	27.04 -0.49 0.00	28.75 -0.52 -0.13	25.08 -0.51 0.00	23.01 -0.49 -0.06	21.61 -0.42 0.00	18.72 -0.30 -0.24
PROJECT___ORANGE 2 24166	14.30 -0.25 -0.74	13.76 -0.26 -0.38	13.45 -0.25 -0.37	11.68 -0.22 -0.43	11.57 -0.20 -0.44	13.01 -0.23 -0.21	17.27 -0.29 -0.24	20.94 -0.34 0.00	22.46 -0.41 0.00	24.70 -0.50 0.00	24.77 -0.51 0.00	24.76 -0.51 0.00	24.31 -0.52 0.00	23.11 -0.50 0.00	22.62 -0.51 0.00	22.51 -0.51 0.00	22.47 -0.50 -0.07	24.26 -0.52 -0.03	27.04 -0.49 0.00	28.75 -0.52 -0.13	25.08 -0.51 0.00	23.01 -0.49 -0.06	21.61 -0.42 0.00	18.72 -0.30 -0.24
PYRITES___HYD 24023	11.50 -1.96 0.35	11.54 -1.92 0.18	11.25 -1.92 0.17	9.60 -1.66 0.20	9.49 -1.63 0.21	11.12 -1.81 0.10	14.74 -2.48 0.11	17.96 -3.32 0.00	19.28 -3.59 0.00	21.32 -3.88 0.00	21.41 -3.87 0.00	21.32 -3.94 0.00	20.78 -4.05 0.00	19.76 -3.85 0.00	19.32 -3.82 0.00	19.20 -3.82 0.00	18.86 -4.01 0.03	20.43 -4.31 0.01	22.94 -4.60 0.00	24.51 -4.69 -0.06	21.37 -4.22 0.00	19.74 -3.68 0.03	18.80 -3.24 0.00	16.10 -2.57 0.11
RAMAPO___LBMP 323565	23.95 1.15 -8.99	19.33 1.09 -4.60	18.82 1.01 -4.46	17.60 0.85 -5.29	17.55 0.83 -5.39	16.60 0.95 -2.62	21.50 1.30 -2.88	22.85 1.57 0.00	24.70 1.83 0.00	27.22 2.02 0.00	27.33 2.05 0.00	27.34 2.07 0.00	26.92 2.09 0.00	25.61 2.01 0.00	25.12 1.99 0.00	24.97 1.96 0.00	25.77 1.99 -0.88	27.20 2.10 -0.34	29.66 2.12 0.00	31.39 2.24 0.00	27.69 2.10 0.00	26.13 1.99 -0.69	23.89 1.85 0.00	23.15 1.47 -2.90
RANKINE____ 23646	15.26 -0.01 -1.46	14.35 -0.04 -0.75	14.03 -0.04 -0.73	12.31 -0.01 -0.86	12.22 0.01 -0.88	13.44 -0.01 -0.43	17.74 -0.05 -0.47	21.28 0.00 0.00	22.55 -0.32 0.00	24.79 -0.40 0.00	24.82 -0.45 0.00	24.91 -0.35 0.00	24.43 -0.40 0.00	23.09 -0.52 0.00	22.56 -0.58 0.00	22.53 -0.48 0.00	22.54 -0.50 -0.14	24.37 -0.44 -0.06	27.37 -0.16 0.00	28.79 -0.35 0.00	25.18 -0.41 0.00	23.09 -0.47 -0.11	21.61 -0.42 0.00	19.12 -0.13 -0.47
RAVENSWOOD_GT2_1 24244	24.40 1.35 -9.24	19.66 1.30 -4.72	19.11 1.19 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.08 1.81 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.48 2.32 -0.71	24.22 2.18 0.00	23.50 1.73 -2.99
RAVENSWOOD_GT2_2 24245	24.40 1.35 -9.24	19.66 1.30 -4.72	19.11 1.19 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.08 1.81 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.48 2.32 -0.71	24.22 2.18 0.00	23.50 1.73 -2.99
RAVENSWOOD_GT2_3 24246	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.91 1.01 -5.44	17.84 0.97 -5.54	16.83 1.11 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.97 2.36 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.58 2.48 -0.35	29.96 2.42 0.00	31.62 2.48 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
RAVENSWOOD_GT2_4 24247	24.41 1.37 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.91 1.01 -5.44	17.84 0.97 -5.54	16.83 1.11 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.97 2.36 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.58 2.48 -0.35	29.96 2.42 0.00	31.62 2.48 0.00	28.00 2.41 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.50 1.73 -2.99
RAVENSWOOD_GT3_1 24248	24.40 1.35 -9.24	19.66 1.30 -4.72	19.11 1.19 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.08 1.81 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.48 2.32 -0.71	24.22 2.18 0.00	23.50 1.73 -2.99
RAVENSWOOD_GT3_2 24249	24.40 1.35 -9.24	19.66 1.30 -4.72	19.11 1.19 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.08 1.81 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.48 2.32 -0.71	24.22 2.18 0.00	23.50 1.73 -2.99

RAVENSWOOD_GT3_3 24250	24.41 1.37 -9.24	19.68 1.31 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.83 1.11 -2.69	21.79 1.51 -2.96	23.11 1.83 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.65 2.38 0.00	27.66 2.40 0.00	27.27 2.43 0.00	25.97 2.36 0.00	25.47 2.34 0.00	25.34 2.32 0.00	26.15 2.34 -0.91	27.58 2.48 -0.35	29.99 2.45 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.52 1.75 -2.99
RAVENSWOOD_GT3_4 24251	24.41 1.37 -9.24	19.68 1.31 -4.72	19.14 1.21 -4.59	17.91 1.01 -5.44	17.85 0.99 -5.54	16.83 1.11 -2.69	21.79 1.51 -2.96	23.11 1.83 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.65 2.38 0.00	27.66 2.40 0.00	27.27 2.43 0.00	25.97 2.36 0.00	25.47 2.34 0.00	25.34 2.32 0.00	26.15 2.34 -0.91	27.58 2.48 -0.35	29.99 2.45 0.00	31.65 2.51 0.00	28.03 2.43 0.00	26.50 2.34 -0.71	24.24 2.20 0.00	23.52 1.75 -2.99
RAVENSWOOD_GT_1 23729	24.48 1.42 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.89 1.02 -5.55	16.87 1.15 -2.69	21.83 1.54 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.64 2.44 0.00	27.73 2.45 0.00	27.71 2.45 0.00	27.34 2.51 0.00	26.09 2.45 -0.03	25.97 2.41 -0.43	25.94 2.39 -0.53	26.24 2.43 -0.91	27.66 2.55 -0.35	31.38 2.53 -1.31	32.68 2.57 -0.97	26.36 2.48 1.72	25.11 2.44 0.77	24.34 2.29 -0.02	23.60 1.82 -2.99
RAVENSWOOD_GT_10 24258	24.40 1.35 -9.24	19.67 1.30 -4.73	19.11 1.19 -4.59	17.90 1.00 -5.44	17.83 0.96 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.95 2.34 0.00	25.47 2.29 -0.05	25.36 2.28 -0.06	26.12 2.31 -0.91	27.56 2.45 -0.35	30.11 2.42 -0.15	31.70 2.45 -0.11	27.80 2.41 0.20	26.31 2.32 -0.54	24.22 2.18 0.00	23.50 1.73 -2.99
RAVENSWOOD_GT_11 24259	24.40 1.35 -9.24	19.67 1.30 -4.73	19.11 1.19 -4.59	17.90 1.00 -5.44	17.83 0.96 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.95 2.34 0.00	25.47 2.29 -0.05	25.36 2.28 -0.06	26.12 2.31 -0.91	27.56 2.45 -0.35	30.11 2.42 -0.15	31.70 2.45 -0.11	27.80 2.41 0.20	26.31 2.32 -0.54	24.22 2.18 0.00	23.50 1.73 -2.99
RAVENSWOOD_GT_4 24252	24.39 1.34 -9.24	19.66 1.28 -4.73	19.12 1.19 -4.59	17.89 0.99 -5.44	17.84 0.96 -5.54	16.80 1.08 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.60 2.32 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.94 2.31 -0.02	25.75 2.29 -0.32	25.70 2.28 -0.40	26.11 2.29 -0.91	27.53 2.43 -0.35	30.93 2.39 -1.00	32.33 2.45 -0.74	26.67 2.38 1.31	25.33 2.30 0.42	24.21 2.16 -0.01	23.48 1.71 -2.99
RAVENSWOOD_GT_5 24254	24.39 1.34 -9.24	19.66 1.28 -4.73	19.12 1.19 -4.59	17.89 0.99 -5.44	17.84 0.96 -5.54	16.80 1.08 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.60 2.32 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.94 2.31 -0.02	25.75 2.29 -0.32	25.70 2.28 -0.40	26.11 2.29 -0.91	27.53 2.43 -0.35	30.93 2.39 -1.00	32.33 2.45 -0.74	26.67 2.38 1.31	25.33 2.30 0.42	24.21 2.16 -0.01	23.48 1.71 -2.99
RAVENSWOOD_GT_6 24253	24.39 1.34 -9.24	19.66 1.28 -4.73	19.12 1.19 -4.59	17.89 0.99 -5.44	17.84 0.96 -5.54	16.80 1.08 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.60 2.32 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.94 2.31 -0.02	25.75 2.29 -0.32	25.70 2.28 -0.40	26.11 2.29 -0.91	27.53 2.43 -0.35	30.93 2.39 -1.00	32.33 2.45 -0.74	26.67 2.38 1.31	25.33 2.30 0.42	24.21 2.16 -0.01	23.48 1.71 -2.99
RAVENSWOOD_GT_7 24255	24.39 1.34 -9.24	19.66 1.28 -4.73	19.12 1.19 -4.59	17.89 0.99 -5.44	17.84 0.96 -5.54	16.80 1.08 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.60 2.32 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.94 2.31 -0.02	25.75 2.29 -0.32	25.70 2.28 -0.40	26.11 2.29 -0.91	27.53 2.43 -0.35	30.93 2.39 -1.00	32.33 2.45 -0.74	26.67 2.38 1.31	25.33 2.30 0.42	24.21 2.16 -0.01	23.48 1.71 -2.99
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.40 1.35 -9.24	19.67 1.30 -4.73	19.11 1.19 -4.59	17.90 1.00 -5.44	17.83 0.96 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.95 2.34 0.00	25.47 2.29 -0.05	25.36 2.28 -0.06	26.12 2.31 -0.91	27.56 2.45 -0.35	30.11 2.42 -0.15	31.70 2.45 -0.11	27.80 2.41 0.20	26.31 2.32 -0.54	24.22 2.18 0.00	23.50 1.73 -2.99
RAVENSWOOD_GT_9 24257	24.40 1.35 -9.24	19.67 1.30 -4.73	19.11 1.19 -4.59	17.90 1.00 -5.44	17.83 0.96 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.61 2.35 0.00	27.21 2.38 0.00	25.95 2.34 0.00	25.47 2.29 -0.05	25.36 2.28 -0.06	26.12 2.31 -0.91	27.56 2.45 -0.35	30.11 2.42 -0.15	31.70 2.45 -0.11	27.80 2.41 0.20	26.31 2.32 -0.54	24.22 2.18 0.00	23.50 1.73 -2.99
RAVENSWOOD___1 23533	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.95 1.04 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.83 1.54 -2.96	23.13 1.85 0.00	25.06 2.20 0.00	27.62 2.42 0.00	27.71 2.43 0.00	27.71 2.45 0.00	27.31 2.48 0.00	26.07 2.43 -0.03	26.07 2.41 -0.53	26.07 2.39 -0.65	26.22 2.40 -0.92	27.66 2.55 -0.35	30.04 2.51 0.00	31.71 2.57 0.00	28.08 2.48 0.00	26.62 2.44 -0.73	24.32 2.27 -0.02	23.58 1.80 -2.99
RAVENSWOOD___2 23534	24.42 1.37 -9.25	19.70 1.32 -4.73	19.16 1.23 -4.59	17.94 1.03 -5.44	17.87 1.00 -5.55	16.84 1.12 -2.69	21.77 1.49 -2.96	23.06 1.79 0.00	25.00 2.13 0.00	27.47 2.27 0.00	27.50 2.23 0.00	27.49 2.22 0.00	27.14 2.31 0.00	26.00 2.36 -0.03	26.00 2.34 -0.53	26.00 2.32 -0.66	26.13 2.31 -0.92	27.48 2.38 -0.35	29.82 2.28 0.00	31.48 2.33 0.00	27.87 2.28 0.00	26.50 2.32 -0.73	24.26 2.20 -0.02	23.52 1.75 -2.99
RAVENSWOOD___3 23535	24.40 1.35 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.77 1.49 -2.96	23.08 1.81 0.00	24.97 2.10 0.00	27.54 2.34 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.30 2.28 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.96 2.42 0.00	31.59 2.45 0.00	28.00 2.41 0.00	26.48 2.32 -0.71	24.22 2.18 0.00	23.50 1.73 -2.99
RAVENSWOOD___4 23820	24.47 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.60	17.95 1.04 -5.45	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.04 2.17 0.00	27.62 2.42 0.00	27.68 2.40 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.08 2.43 -0.04	26.17 2.41 -0.63	26.17 2.37 -0.78	26.22 2.40 -0.92	27.63 2.53 -0.35	28.73 2.48 1.29	30.72 2.53 0.95	29.75 2.46 -1.69	28.07 2.42 -2.21	24.33 2.27 -0.02	23.58 1.80 -3.00

RCPI_TRUST___DRP 24196	24.40 1.35 -9.24	19.66 1.30 -4.72	19.13 1.20 -4.59	17.90 1.00 -5.44	17.84 0.97 -5.54	16.82 1.09 -2.69	21.79 1.51 -2.96	23.08 1.81 0.00	25.00 2.13 0.00	27.57 2.37 0.00	27.63 2.35 0.00	27.64 2.37 0.00	27.24 2.41 0.00	25.94 2.34 0.00	25.45 2.31 0.00	25.32 2.30 0.00	26.12 2.31 -0.91	27.56 2.45 -0.35	29.99 2.45 0.00	31.65 2.51 0.00	28.00 2.41 0.00	26.48 2.32 -0.71	24.22 2.18 0.00	23.50 1.73 -2.99
RENSSELAER___COGEN 23796	26.22 0.35 -12.07	20.14 0.33 -6.17	19.64 0.31 -5.99	18.84 0.27 -7.10	18.84 0.27 -7.24	16.86 0.31 -3.52	21.62 0.43 -3.86	21.74 0.47 0.00	23.33 0.46 0.00	25.75 0.55 0.00	25.86 0.58 0.00	25.82 0.56 0.00	25.43 0.59 0.00	24.15 0.54 0.00	23.71 0.58 0.00	23.59 0.58 0.00	24.67 0.57 -1.19	25.88 0.67 -0.46	28.22 0.69 0.00	29.93 0.79 0.00	26.26 0.66 0.00	25.00 0.63 -0.92	22.61 0.57 0.00	23.08 0.43 -3.87
REVERE_CPPR_DRP 24186	13.81 0.00 0.00	13.63 -0.01 0.00	13.30 -0.04 0.00	11.43 -0.03 0.00	11.29 -0.03 0.00	13.03 0.00 0.00	17.36 0.03 0.00	21.32 0.04 0.00	22.94 0.07 0.00	25.30 0.10 0.00	25.38 0.10 0.00	25.31 0.05 0.00	24.81 -0.02 0.00	23.58 -0.02 0.00	23.06 -0.07 0.00	22.95 -0.07 0.00	22.83 -0.07 0.00	24.66 -0.10 0.00	27.62 0.08 0.00	29.39 0.18 -0.07	25.65 0.05 0.00	23.44 0.00 0.00	22.06 0.02 0.00	18.84 0.06 0.00
RIVERBAY___ 323610	24.46 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.59	17.96 1.05 -5.44	17.90 1.02 -5.55	16.87 1.15 -2.69	21.77 1.49 -2.95	23.08 1.81 0.01	25.03 2.17 0.01	27.61 2.42 0.01	27.70 2.43 0.01	27.71 2.45 0.01	27.31 2.48 0.01	26.03 2.43 0.01	25.53 2.41 0.01	25.40 2.39 0.01	26.21 2.40 -0.90	27.65 2.55 -0.34	30.03 2.51 0.01	31.73 2.59 0.01	28.10 2.51 0.01	26.59 2.44 -0.70	24.33 2.29 -0.01	23.60 1.82 -2.99
ROCHESTER_9_IC 23652	14.67 -0.23 -1.09	13.91 -0.29 -0.56	13.59 -0.29 -0.54	11.87 -0.24 -0.64	11.76 -0.23 -0.65	13.10 -0.25 -0.32	17.38 -0.29 -0.35	20.85 -0.43 0.00	22.27 -0.59 0.00	24.54 -0.66 0.00	24.57 -0.71 0.00	24.56 -0.71 0.00	24.11 -0.72 0.00	22.90 -0.71 0.00	22.39 -0.74 0.00	22.30 -0.71 0.00	22.28 -0.73 -0.11	24.05 -0.74 -0.04	26.96 -0.58 0.00	28.42 -0.73 0.00	24.88 -0.72 0.00	22.82 -0.70 -0.08	21.39 -0.64 0.00	18.78 -0.36 -0.35
ROSETON___1 23587	24.09 0.97 -9.32	19.35 0.94 -4.77	18.85 0.88 -4.63	17.69 0.74 -5.48	17.65 0.74 -5.59	16.59 0.85 -2.72	21.43 1.13 -2.98	22.70 1.43 0.00	24.49 1.62 0.00	26.99 1.79 0.00	27.10 1.82 0.00	27.11 1.84 0.00	26.67 1.84 0.00	25.40 1.79 0.00	24.89 1.76 0.00	24.77 1.75 0.00	25.57 1.76 -0.91	26.99 1.88 -0.35	29.43 1.90 0.00	31.15 2.01 0.00	27.46 1.87 0.00	25.91 1.76 -0.71	23.69 1.65 0.00	23.08 1.31 -2.98
ROSETON___2 23588	24.09 0.97 -9.32	19.35 0.94 -4.77	18.85 0.88 -4.63	17.69 0.74 -5.48	17.65 0.74 -5.59	16.59 0.85 -2.72	21.43 1.13 -2.98	22.70 1.43 0.00	24.49 1.62 0.00	26.99 1.79 0.00	27.10 1.82 0.00	27.11 1.84 0.00	26.67 1.84 0.00	25.40 1.79 0.00	24.89 1.76 0.00	24.77 1.75 0.00	25.57 1.76 -0.91	26.99 1.88 -0.35	29.43 1.90 0.00	31.15 2.01 0.00	27.46 1.87 0.00	25.91 1.76 -0.71	23.69 1.65 0.00	23.08 1.31 -2.98
RUSSELL___1 23602	14.71 -0.19 -1.09	13.96 -0.25 -0.56	13.62 -0.27 -0.54	11.89 -0.22 -0.64	11.79 -0.19 -0.65	13.13 -0.22 -0.32	17.43 -0.24 -0.35	20.92 -0.36 0.00	22.34 -0.53 0.00	24.62 -0.58 0.00	24.67 -0.61 0.00	24.66 -0.61 0.00	24.21 -0.62 0.00	22.97 -0.64 0.00	22.46 -0.67 0.00	22.40 -0.62 0.00	22.37 -0.64 -0.11	24.15 -0.64 -0.04	27.07 -0.47 0.00	28.53 -0.61 0.00	24.98 -0.61 0.00	22.92 -0.61 -0.08	21.46 -0.57 0.00	18.85 -0.28 -0.35
RUSSELL___2 23532	14.71 -0.19 -1.09	13.96 -0.25 -0.56	13.62 -0.27 -0.54	11.89 -0.22 -0.64	11.79 -0.19 -0.65	13.13 -0.22 -0.32	17.43 -0.24 -0.35	20.92 -0.36 0.00	22.34 -0.53 0.00	24.62 -0.58 0.00	24.67 -0.61 0.00	24.66 -0.61 0.00	24.21 -0.62 0.00	22.97 -0.64 0.00	22.46 -0.67 0.00	22.40 -0.62 0.00	22.37 -0.64 -0.11	24.15 -0.64 -0.04	27.07 -0.47 0.00	28.53 -0.61 0.00	24.98 -0.61 0.00	22.92 -0.61 -0.08	21.46 -0.57 0.00	18.85 -0.28 -0.35
RUSSELL___3 23549	14.71 -0.19 -1.09	13.96 -0.25 -0.56	13.62 -0.27 -0.54	11.89 -0.22 -0.64	11.79 -0.19 -0.65	13.13 -0.22 -0.32	17.43 -0.24 -0.35	20.92 -0.36 0.00	22.34 -0.53 0.00	24.62 -0.58 0.00	24.67 -0.61 0.00	24.66 -0.61 0.00	24.21 -0.62 0.00	22.97 -0.64 0.00	22.46 -0.67 0.00	22.40 -0.62 0.00	22.37 -0.64 -0.11	24.15 -0.64 -0.04	27.07 -0.47 0.00	28.53 -0.61 0.00	24.98 -0.61 0.00	22.92 -0.61 -0.08	21.46 -0.57 0.00	18.85 -0.28 -0.35
RUSSELL___4 23556	14.71 -0.19 -1.09	13.96 -0.25 -0.56	13.62 -0.27 -0.54	11.89 -0.22 -0.64	11.79 -0.19 -0.65	13.13 -0.22 -0.32	17.43 -0.24 -0.35	20.92 -0.36 0.00	22.34 -0.53 0.00	24.62 -0.58 0.00	24.67 -0.61 0.00	24.66 -0.61 0.00	24.21 -0.62 0.00	22.97 -0.64 0.00	22.46 -0.67 0.00	22.40 -0.62 0.00	22.37 -0.64 -0.11	24.15 -0.64 -0.04	27.07 -0.47 0.00	28.53 -0.61 0.00	24.98 -0.61 0.00	22.92 -0.61 -0.08	21.46 -0.57 0.00	18.85 -0.28 -0.35
RUSSELL___STATION 23914	14.71 -0.19 -1.09	13.96 -0.25 -0.56	13.62 -0.27 -0.54	11.89 -0.22 -0.64	11.79 -0.19 -0.65	13.13 -0.22 -0.32	17.43 -0.24 -0.35	20.92 -0.36 0.00	22.34 -0.53 0.00	24.62 -0.58 0.00	24.67 -0.61 0.00	24.66 -0.61 0.00	24.21 -0.62 0.00	22.97 -0.64 0.00	22.46 -0.67 0.00	22.40 -0.62 0.00	22.37 -0.64 -0.11	24.15 -0.64 -0.04	27.07 -0.47 0.00	28.53 -0.61 0.00	24.98 -0.61 0.00	22.92 -0.61 -0.08	21.46 -0.57 0.00	18.85 -0.28 -0.35
S SALMON___HYD 24043	13.98 -0.39 -0.56	13.55 -0.38 -0.28	13.23 -0.39 -0.28	11.46 -0.33 -0.33	11.33 -0.33 -0.16	12.84 -0.35 -0.16	17.07 -0.43 -0.18	20.75 -0.53 0.00	22.27 -0.59 0.00	24.42 -0.78 0.00	24.50 -0.78 0.00	24.45 -0.81 0.00	23.96 -0.87 0.00	22.78 -0.83 0.00	22.35 -0.79 0.00	22.24 -0.78 0.00	22.16 -0.80 -0.05	23.86 -0.92 -0.02	26.68 -0.85 0.00	28.65 -0.79 -0.30	24.85 -0.74 0.00	22.78 -0.70 -0.04	21.46 -0.57 0.00	18.51 -0.45 -0.18
SELKIRK___I 23801	26.20 0.43 -11.97	20.19 0.42 -6.12	19.69 0.41 -5.94	18.86 0.36 -7.04	18.86 0.35 -7.18	16.91 0.39 -3.49	21.68 0.52 -3.83	21.89 0.62 0.00	23.53 0.66 0.00	25.95 0.76 0.00	26.04 0.76 0.00	26.02 0.76 0.00	25.60 0.77 0.00	24.34 0.73 0.00	23.90 0.76 0.00	23.75 0.74 0.00	24.81 0.73 -1.17	26.02 0.82 -0.45	28.36 0.83 0.00	30.08 0.93 0.00	26.41 0.82 0.00	25.13 0.77 -0.91	22.74 0.70 0.00	23.18 0.56 -3.84
SELKIRK___II 23799	26.21 0.43 -11.97	20.19 0.42 -6.12	19.68 0.40 -5.94	18.86 0.36 -7.04	18.84 0.34 -7.18	16.91 0.39 -3.49	21.68 0.52 -3.83	21.89 0.62 0.00	23.53 0.66 0.00	25.95 0.76 0.00	26.04 0.76 0.00	26.02 0.76 0.00	25.60 0.77 0.00	24.34 0.73 0.00	23.87 0.74 0.00	23.75 0.74 0.00	24.81 0.73 -1.17	26.02 0.82 -0.45	28.36 0.83 0.00	30.08 0.93 0.00	26.41 0.82 0.00	25.13 0.77 -0.91	22.74 0.70 0.00	23.18 0.56 -3.84

SENECA OSWGO___HYD 24041	14.15 -0.34 -0.68	13.68 -0.31 -0.35	13.37 -0.31 -0.34	11.60 -0.26 -0.40	11.48 -0.26 -0.41	12.93 -0.30 -0.20	17.16 -0.38 -0.22	20.83 -0.45 0.00	22.39 -0.48 0.00	24.64 -0.55 0.00	24.70 -0.58 0.00	24.68 -0.58 0.00	24.26 -0.57 0.00	23.04 -0.57 0.00	22.58 -0.56 0.00	22.47 -0.55 0.00	22.42 -0.55 -0.07	24.19 -0.59 -0.03	26.96 -0.58 0.00	28.95 -0.61 -0.42	25.03 -0.56 0.00	22.93 -0.56 -0.05	21.53 -0.51 0.00	18.59 -0.41 -0.22
SENECA___ENERGY 23797	14.69 -0.28 -1.15	13.97 -0.26 -0.59	13.66 -0.25 -0.57	11.93 -0.22 -0.68	11.81 -0.22 -0.69	13.15 -0.22 -0.34	17.44 -0.26 -0.37	20.98 -0.30 0.00	22.55 -0.32 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.89 -0.38 0.00	24.41 -0.42 0.00	23.18 -0.42 0.00	22.69 -0.44 0.00	22.60 -0.41 0.00	22.58 -0.44 -0.11	24.38 -0.42 -0.04	27.26 -0.28 0.00	28.97 -0.32 -0.14	25.21 -0.38 0.00	23.11 -0.42 -0.09	21.64 -0.40 0.00	18.87 -0.28 -0.37
SHOEMAKER___GT 23640	23.18 0.87 -8.50	18.84 0.85 -4.35	18.36 0.80 -4.22	17.14 0.68 -5.00	17.08 0.66 -5.10	16.26 0.76 -2.48	21.07 1.02 -2.72	22.55 1.28 0.00	24.33 1.46 0.00	26.81 1.61 0.00	26.92 1.64 0.00	26.93 1.67 0.00	26.49 1.66 0.00	25.21 1.61 0.00	24.71 1.57 0.00	24.56 1.54 0.00	25.29 1.56 -0.83	26.74 1.66 -0.32	29.27 1.74 0.00	31.04 1.89 0.00	27.31 1.72 0.00	25.69 1.59 -0.65	23.51 1.48 0.00	22.70 1.18 -2.73
SHOREHAM_IC_1 23715	29.43 1.88 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.30 1.40 -5.44	18.23 1.36 -5.54	18.23 1.56 -3.64	26.63 2.17 -7.14	28.90 2.64 -4.98	28.50 3.00 -2.64	31.14 3.30 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.42 3.45 -5.13	32.59 3.30 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.82 3.54 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.34 3.53 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.39 2.44 -12.16
SHOREHAM_IC_2 23716	29.43 1.88 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.30 1.40 -5.44	18.23 1.36 -5.54	18.23 1.56 -3.64	26.63 2.17 -7.14	28.90 2.64 -4.98	28.50 3.00 -2.64	31.14 3.30 -2.64	32.48 3.39 -3.82	32.77 3.46 -4.04	33.42 3.45 -5.13	32.59 3.30 -5.68	31.73 3.26 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.82 3.54 -4.52	39.58 3.66 -8.38	58.24 3.79 -25.31	36.34 3.53 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.39 2.44 -12.16
SISSONVILLE____ 23735	11.44 -2.03 0.34	11.44 -2.03 0.17	11.16 -2.01 0.17	9.52 -1.74 0.20	9.43 -1.70 0.20	11.02 -1.92 0.10	14.59 -2.63 0.11	17.75 -3.53 0.00	19.00 -3.87 0.00	20.99 -4.21 0.00	21.08 -4.20 0.00	20.99 -4.27 0.00	20.51 -4.32 0.00	19.50 -4.11 0.00	19.09 -4.05 0.00	18.97 -4.05 0.00	18.63 -4.24 0.03	20.16 -4.58 0.01	22.58 -4.96 0.00	24.08 -5.13 -0.06	21.06 -4.53 0.00	19.48 -3.94 0.03	18.62 -3.41 0.00	15.93 -2.74 0.11
SITHE_IND_GS1 24169	13.87 -0.51 -0.57	13.43 -0.50 -0.29	13.13 -0.49 -0.28	11.39 -0.41 -0.34	11.26 -0.41 -0.34	12.71 -0.48 -0.17	16.87 -0.64 -0.18	20.49 -0.79 0.00	22.02 -0.85 0.00	24.24 -0.96 0.00	24.29 -0.99 0.00	24.30 -0.96 0.00	23.86 -0.97 0.00	22.68 -0.92 0.00	22.21 -0.93 0.00	22.12 -0.90 0.00	22.07 -0.89 -0.06	23.81 -0.97 -0.02	26.49 -1.05 0.00	26.85 -1.11 1.19	24.62 -0.97 0.00	22.57 -0.91 -0.04	21.17 -0.86 0.00	18.27 -0.69 -0.18
SITHE_IND_GS2 24170	13.87 -0.51 -0.57	13.43 -0.50 -0.29	13.13 -0.49 -0.28	11.39 -0.41 -0.34	11.26 -0.41 -0.34	12.71 -0.48 -0.17	16.87 -0.64 -0.18	20.49 -0.79 0.00	22.02 -0.85 0.00	24.24 -0.96 0.00	24.29 -0.99 0.00	24.30 -0.96 0.00	23.86 -0.97 0.00	22.68 -0.92 0.00	22.21 -0.93 0.00	22.12 -0.90 0.00	22.07 -0.89 -0.06	23.81 -0.97 -0.02	26.49 -1.05 0.00	26.85 -1.11 1.19	24.62 -0.97 0.00	22.57 -0.91 -0.04	21.17 -0.86 0.00	18.27 -0.69 -0.18
SITHE_IND_GS3 24171	13.87 -0.51 -0.57	13.43 -0.50 -0.29	13.13 -0.49 -0.28	11.39 -0.41 -0.34	11.26 -0.41 -0.34	12.71 -0.48 -0.17	16.87 -0.64 -0.18	20.49 -0.79 0.00	22.02 -0.85 0.00	24.24 -0.96 0.00	24.29 -0.99 0.00	24.30 -0.96 0.00	23.86 -0.97 0.00	22.68 -0.92 0.00	22.21 -0.93 0.00	22.12 -0.90 0.00	22.07 -0.89 -0.06	23.81 -0.97 -0.02	26.49 -1.05 0.00	26.85 -1.11 1.19	24.62 -0.97 0.00	22.57 -0.91 -0.04	21.17 -0.86 0.00	18.27 -0.69 -0.18
SITHE_IND_GS4 24172	13.87 -0.51 -0.57	13.43 -0.50 -0.29	13.13 -0.49 -0.28	11.39 -0.41 -0.34	11.26 -0.41 -0.34	12.71 -0.48 -0.17	16.87 -0.64 -0.18	20.49 -0.79 0.00	22.02 -0.85 0.00	24.24 -0.96 0.00	24.29 -0.99 0.00	24.30 -0.96 0.00	23.86 -0.97 0.00	22.68 -0.92 0.00	22.21 -0.93 0.00	22.12 -0.90 0.00	22.07 -0.89 -0.06	23.81 -0.97 -0.02	26.49 -1.05 0.00	26.85 -1.11 1.19	24.62 -0.97 0.00	22.57 -0.91 -0.04	21.17 -0.86 0.00	18.27 -0.69 -0.18
SITHE___BATAVIA 24024	15.03 -0.04 -1.26	14.23 -0.05 -0.64	13.90 -0.07 -0.62	12.17 -0.03 -0.74	12.08 0.00 -0.75	13.38 0.00 -0.37	17.73 0.00 -0.40	21.17 -0.11 0.00	22.41 -0.46 0.00	24.70 -0.50 0.00	24.70 -0.58 0.00	24.73 -0.53 0.00	24.28 -0.55 0.00	22.99 -0.61 0.00	22.46 -0.67 0.00	22.40 -0.62 0.00	22.38 -0.64 -0.12	24.19 -0.62 -0.05	27.18 -0.36 0.00	28.59 -0.55 0.00	25.01 -0.59 0.00	22.93 -0.61 -0.10	21.48 -0.55 0.00	19.07 -0.11 -0.40
SITHE___INDEPEND 23800	13.87 -0.51 -0.57	13.43 -0.50 -0.29	13.13 -0.49 -0.28	11.39 -0.41 -0.34	11.26 -0.41 -0.34	12.71 -0.48 -0.17	16.87 -0.64 -0.18	20.49 -0.79 0.00	22.02 -0.85 0.00	24.24 -0.96 0.00	24.29 -0.99 0.00	24.30 -0.96 0.00	23.86 -0.97 0.00	22.68 -0.92 0.00	22.21 -0.93 0.00	22.12 -0.90 0.00	22.07 -0.89 -0.06	23.81 -0.97 -0.02	26.49 -1.05 0.00	26.85 -1.11 1.19	24.62 -0.97 0.00	22.57 -0.91 -0.04	21.17 -0.86 0.00	18.27 -0.69 -0.18
SITHE___MASSENA 23902	1.08 -2.11 10.62	1.09 -2.10 10.46	1.08 -2.08 10.18	1.07 -1.79 8.61	1.07 -1.76 8.50	2.03 -1.99 9.01	4.17 -2.69 10.48	5.11 -3.49 12.67	19.09 -3.77 0.01	21.11 -4.08 0.01	21.20 -4.07 0.01	21.11 -4.14 0.01	14.60 -4.15 6.08	19.65 -3.94 0.01	14.67 -3.89 4.57	19.10 -3.91 0.01	14.66 -4.01 4.24	20.41 -4.33 0.02	22.76 -4.76 0.01	24.22 -4.95 -0.03	7.50 -4.40 13.69	4.55 -3.92 14.98	2.04 -3.53 16.47	1.11 -2.91 14.77
SITHE___OGDNSBRG 24021	11.39 -2.02 0.40	11.45 -1.99 0.20	11.15 -1.99 0.20	9.51 -1.72 0.23	9.40 -1.69 0.24	11.04 -1.88 0.12	14.67 -2.53 0.13	17.96 -3.32 0.00	19.30 -3.57 0.00	21.34 -3.85 0.00	21.44 -3.84 0.00	21.35 -3.92 0.00	20.83 -4.00 0.00	19.80 -3.80 0.00	19.36 -3.77 0.00	19.22 -3.80 0.00	18.95 -3.92 0.04	20.51 -4.23 0.02	23.02 -4.52 0.00	24.56 -4.63 -0.05	21.40 -4.20 0.00	19.71 -3.70 0.03	18.71 -3.33 0.00	15.95 -2.70 0.13
SITHE___STERLING 23777	14.05 0.00 -0.25	13.76 -0.01 -0.13	13.44 -0.03 -0.12	11.57 -0.03 -0.14	11.44 -0.03 -0.15	13.10 0.00 -0.07	17.42 0.02 -0.08	21.30 0.02 0.00	22.91 0.05 0.00	25.27 0.08 0.00	25.33 0.05 0.00	25.29 0.03 0.00	24.81 -0.02 0.00	23.58 -0.02 0.00	23.09 -0.05 0.00	22.97 -0.05 0.00	22.86 -0.07 -0.02	24.69 -0.07 -0.01	27.62 0.08 0.00	29.36 0.15 -0.07	25.62 0.03 0.00	23.46 0.00 -0.02	22.03 0.00 0.00	18.90 0.04 -0.08

SOUTH CAIRO___GT 23612	24.94 0.93 -10.21	19.79 0.93 -5.22	19.29 0.88 -5.07	18.22 0.74 -6.01	18.18 0.74 -6.12	16.83 0.82 -2.98	21.72 1.13 -3.27	22.62 1.34 0.00	24.42 1.56 0.00	26.94 1.74 0.00	27.12 1.84 0.00	27.11 1.84 0.00	26.67 1.84 0.00	25.31 1.70 0.00	24.80 1.67 0.00	24.60 1.59 0.00	25.52 1.63 -0.99	26.92 1.78 -0.39	29.52 1.98 0.00	31.48 2.33 0.00	27.54 1.94 0.00	25.93 1.71 -0.78	23.60 1.56 0.00	23.29 1.24 -3.27
SOUTH HAMPTN___IC 23720	29.82 2.26 -13.75	26.68 2.15 -10.88	22.48 2.01 -7.13	18.60 1.70 -5.44	18.52 1.65 -5.54	18.58 1.92 -3.64	27.12 2.65 -7.14	29.52 3.26 -4.98	29.19 3.68 -2.64	31.92 4.08 -2.64	33.32 4.22 -3.82	33.60 4.29 -4.04	34.26 4.30 -5.13	33.39 4.11 -5.68	32.49 4.02 -5.33	32.49 4.00 -5.47	32.74 4.05 -5.79	33.69 4.41 -4.52	40.63 4.71 -8.38	59.43 4.98 -25.31	37.24 4.43 -7.21	31.68 4.06 -4.18	34.24 3.70 -8.51	33.93 2.99 -12.16
SOUTHOLD___IC 23719	30.00 2.44 -13.75	26.89 2.36 -10.88	22.68 2.22 -7.13	18.77 1.87 -5.44	18.69 1.82 -5.54	18.77 2.10 -3.64	27.37 2.91 -7.14	29.83 3.57 -4.98	29.58 4.07 -2.64	32.35 4.51 -2.64	33.77 4.68 -3.82	34.08 4.78 -4.04	34.73 4.77 -5.13	33.84 4.56 -5.68	32.93 4.47 -5.33	32.93 4.44 -5.47	33.18 4.49 -5.79	34.18 4.90 -4.52	41.24 5.32 -8.38	60.08 5.63 -25.31	37.75 4.94 -7.21	32.11 4.48 -4.18	34.60 4.05 -8.51	34.23 3.29 -12.16
ST LAWRENCE___ 23600	1.03 -2.13 10.65	1.04 -2.13 10.47	1.05 -2.09 10.19	1.03 -1.81 8.63	1.01 -1.79 8.53	2.01 -2.01 9.02	4.14 -2.70 10.49	5.14 -3.47 12.67	19.13 -3.73 0.01	21.13 -4.06 0.01	21.23 -4.05 0.01	21.16 -4.09 0.01	14.65 -4.10 6.08	19.70 -3.89 0.01	14.72 -3.84 4.57	19.17 -3.84 0.01	14.72 -3.94 4.24	20.48 -4.26 0.02	22.82 -4.71 0.01	24.25 -4.93 -0.03	7.53 -4.38 13.69	4.52 -3.94 14.98	2.00 -3.57 16.47	1.00 -3.01 14.78
STATION 5_MISC_HYD 23604	14.67 -0.23 -1.09	13.91 -0.29 -0.56	13.59 -0.29 -0.54	11.87 -0.24 -0.64	11.76 -0.23 -0.65	13.10 -0.25 -0.32	17.38 -0.29 -0.35	20.85 -0.43 0.00	22.27 -0.59 0.00	24.54 -0.66 0.00	24.57 -0.71 0.00	24.56 -0.71 0.00	24.11 -0.72 0.00	22.90 -0.71 0.00	22.39 -0.74 0.00	22.30 -0.71 0.00	22.28 -0.73 -0.11	24.05 -0.74 -0.04	26.96 -0.58 0.00	28.42 -0.73 0.00	24.88 -0.72 0.00	22.82 -0.70 -0.08	21.39 -0.64 0.00	18.78 -0.36 -0.35
STEEL___WIND 323596	15.26 -0.01 -1.46	14.36 -0.03 -0.75	14.03 -0.04 -0.73	12.32 0.00 -0.86	12.22 0.01 -0.88	13.46 0.00 -0.43	17.76 -0.03 -0.47	21.28 0.00 0.00	22.57 -0.30 0.00	24.82 -0.38 0.00	24.85 -0.43 0.00	24.93 -0.33 0.00	24.46 -0.37 0.00	23.11 -0.50 0.00	22.58 -0.56 0.00	22.53 -0.48 0.00	22.54 -0.50 -0.14	24.39 -0.42 -0.06	27.40 -0.14 0.00	28.82 -0.32 0.00	25.21 -0.38 0.00	23.11 -0.45 -0.11	21.61 -0.42 0.00	19.12 -0.13 -0.47
STEBEN_REC_LFGE 323667	15.94 0.15 -1.98	14.80 0.15 -1.01	14.45 0.13 -0.98	12.77 0.14 -1.16	12.67 0.16 -1.19	13.84 0.23 -0.58	18.31 0.35 -0.63	21.83 0.55 0.00	23.37 0.50 0.00	25.70 0.50 0.00	25.76 0.48 0.00	25.77 0.51 0.00	25.28 0.45 0.00	23.96 0.35 0.00	23.41 0.28 0.00	23.36 0.35 0.00	23.42 0.32 -0.19	25.30 0.47 -0.07	28.42 0.88 0.00	30.03 0.81 -0.07	26.13 0.54 0.00	23.92 0.33 -0.15	22.32 0.29 0.00	19.76 0.34 -0.63
STONY___BROOK 24151	29.42 1.86 -13.75	26.30 1.77 -10.88	22.12 1.65 -7.13	18.29 1.39 -5.44	18.22 1.35 -5.54	18.22 1.55 -3.64	26.61 2.15 -7.14	28.88 2.62 -4.98	28.46 2.95 -2.64	31.09 3.25 -2.64	32.43 3.34 -3.82	32.71 3.41 -4.04	33.37 3.40 -5.13	32.57 3.28 -5.68	31.68 3.21 -5.33	31.69 3.20 -5.47	31.92 3.23 -5.79	32.77 3.49 -4.52	39.33 3.41 -8.38	57.97 3.52 -25.31	36.11 3.30 -7.21	30.84 3.21 -4.18	33.54 3.00 -8.51	33.37 2.42 -12.16
STURGEON_POOL_HYD 23609	24.12 0.94 -9.37	19.32 0.89 -4.79	18.82 0.83 -4.65	17.67 0.69 -5.52	17.62 0.67 -5.62	16.49 0.73 -2.73	21.30 0.97 -3.00	22.45 1.17 0.00	24.29 1.42 0.00	26.76 1.56 0.00	26.92 1.64 0.00	26.93 1.67 0.00	26.52 1.69 0.00	25.19 1.58 0.00	24.66 1.53 0.00	24.49 1.47 0.00	25.32 1.51 -0.91	26.74 1.63 -0.35	29.27 1.74 0.00	31.15 2.01 0.00	27.36 1.76 0.00	25.76 1.59 -0.72	23.53 1.50 0.00	22.99 1.20 -3.00
SYNERGY___BIOGAS 323694	15.03 -0.04 -1.26	14.23 -0.05 -0.64	13.90 -0.07 -0.62	12.17 -0.03 -0.74	12.08 0.00 -0.75	13.38 -0.01 -0.37	17.73 0.00 -0.40	21.17 -0.11 0.00	22.41 -0.46 0.00	24.70 -0.50 0.00	24.70 -0.58 0.00	24.73 -0.53 0.00	24.28 -0.55 0.00	22.99 -0.61 0.00	22.46 -0.67 0.00	22.40 -0.62 0.00	22.38 -0.64 -0.12	24.19 -0.62 -0.05	27.18 -0.36 0.00	28.59 -0.55 0.00	25.01 -0.59 0.00	22.93 -0.61 -0.10	21.48 -0.55 0.00	19.07 -0.11 -0.40
SYRACUSE___ENERGY_ST1 323597	14.42 -0.26 -0.87	13.86 -0.23 -0.45	13.53 -0.24 -0.43	11.78 -0.19 -0.51	11.66 -0.19 -0.52	13.08 -0.21 -0.25	17.35 -0.26 -0.28	20.98 -0.30 0.00	22.53 -0.34 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.86 -0.41 0.00	24.41 -0.42 0.00	23.20 -0.40 0.00	22.72 -0.42 0.00	22.60 -0.41 0.00	22.58 -0.41 -0.09	24.37 -0.42 -0.03	27.18 -0.36 0.00	28.96 -0.41 -0.22	25.21 -0.38 0.00	23.11 -0.40 -0.07	21.68 -0.35 0.00	18.78 -0.28 -0.28
SYRACUSE___ENERGY_ST2 323598	14.42 -0.26 -0.87	13.86 -0.23 -0.45	13.53 -0.24 -0.43	11.78 -0.19 -0.51	11.66 -0.19 -0.52	13.08 -0.21 -0.25	17.35 -0.26 -0.28	20.98 -0.30 0.00	22.53 -0.34 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.86 -0.41 0.00	24.41 -0.42 0.00	23.20 -0.40 0.00	22.72 -0.42 0.00	22.60 -0.41 0.00	22.58 -0.41 -0.09	24.37 -0.42 -0.03	27.18 -0.36 0.00	28.96 -0.41 -0.22	25.21 -0.38 0.00	23.11 -0.40 -0.07	21.68 -0.35 0.00	18.78 -0.28 -0.28
SYRACUSE___POWER 24017	14.45 -0.22 -0.86	13.87 -0.22 -0.44	13.54 -0.23 -0.43	11.78 -0.19 -0.51	11.66 -0.18 -0.52	13.09 -0.20 -0.25	17.36 -0.24 -0.28	21.00 -0.28 0.00	22.55 -0.32 0.00	24.82 -0.38 0.00	24.87 -0.41 0.00	24.86 -0.41 0.00	24.41 -0.42 0.00	23.20 -0.40 0.00	22.72 -0.42 0.00	22.60 -0.41 0.00	22.58 -0.41 -0.08	24.37 -0.42 -0.03	27.18 -0.36 0.00	28.93 -0.38 -0.16	25.21 -0.38 0.00	23.11 -0.40 -0.07	21.68 -0.35 0.00	18.80 -0.26 -0.28
TRIGEN___CC 323695	29.03 1.48 -13.75	25.97 1.45 -10.88	21.81 1.35 -7.13	18.04 1.14 -5.44	17.97 1.10 -5.54	17.93 1.26 -3.64	26.16 1.70 -7.14	28.30 2.04 -4.98	27.84 2.33 -2.64	30.41 2.57 -2.64	31.65 2.55 -3.82	31.88 2.58 -4.04	32.57 2.61 -5.13	31.81 2.53 -5.68	30.96 2.50 -5.33	30.95 2.46 -5.47	31.19 2.50 -5.79	31.95 2.67 -4.52	38.62 2.70 -8.38	57.25 2.80 -25.31	35.45 2.64 -7.21	30.11 2.48 -4.18	32.90 2.36 -8.51	32.84 1.90 -12.16
UNION___PROCESSING_DRP 323587	14.64 -0.26 -1.10	13.89 -0.31 -0.56	13.56 -0.32 -0.54	11.85 -0.26 -0.65	11.75 -0.24 -0.66	13.08 -0.27 -0.32	17.35 -0.33 -0.35	20.81 -0.47 0.00	22.23 -0.64 0.00	24.49 -0.71 0.00	24.52 -0.76 0.00	24.53 -0.73 0.00	24.06 -0.77 0.00	22.85 -0.76 0.00	22.35 -0.79 0.00	22.26 -0.76 0.00	22.26 -0.76 -0.11	24.00 -0.79 -0.04	26.90 -0.63 0.00	28.36 -0.79 0.00	24.83 -0.77 0.00	22.78 -0.75 -0.08	21.35 -0.68 0.00	18.74 -0.40 -0.35

UPPER HUDSON___HYD 24058	27.09 0.59 -12.68	20.72 0.59 -6.49	20.21 0.57 -6.30	19.46 0.53 -7.46	19.44 0.51 -7.61	17.33 0.60 -3.70	22.29 0.90 -4.06	22.34 1.06 0.00	23.94 1.08 0.00	26.48 1.28 0.00	26.62 1.34 0.00	26.35 1.09 0.00	25.95 1.12 0.00	24.55 0.95 0.00	24.31 1.18 0.00	24.17 1.15 0.00	25.34 1.19 -1.24	26.57 1.34 -0.48	29.11 1.57 0.00	30.95 1.81 0.00	26.95 1.36 0.00	25.66 1.24 -0.97	23.11 1.08 0.00	23.66 0.81 -4.07
UPPER RAQUET___HYD 24056	11.44 -2.03 0.34	11.44 -2.03 0.17	11.16 -2.01 0.17	9.52 -1.74 0.20	9.43 -1.70 0.20	11.02 -1.92 0.10	14.59 -2.63 0.11	17.75 -3.53 0.00	19.00 -3.87 0.00	20.99 -4.21 0.00	21.08 -4.20 0.00	20.99 -4.27 0.00	20.51 -4.32 0.00	19.50 -4.11 0.00	19.09 -4.05 0.00	18.97 -4.05 0.00	18.63 -4.24 0.03	20.16 -4.58 0.01	22.58 -4.96 0.00	24.08 -5.13 -0.06	21.06 -4.53 0.00	19.48 -3.94 0.03	18.62 -3.41 0.00	15.93 -2.74 0.11
VISCHER___FERRY HYD 24020	26.85 0.55 -12.48	20.57 0.55 -6.38	20.07 0.53 -6.20	19.28 0.47 -7.35	19.29 0.48 -7.49	17.22 0.55 -3.64	22.10 0.78 -4.00	22.19 0.91 0.00	23.78 0.92 0.00	26.28 1.08 0.00	26.39 1.11 0.00	26.32 1.06 0.00	25.92 1.09 0.00	24.62 1.01 0.00	24.17 1.04 0.00	24.05 1.04 0.00	25.16 1.03 -1.23	26.37 1.14 -0.47	28.78 1.24 0.00	30.54 1.40 0.00	26.75 1.15 0.00	25.48 1.08 -0.95	23.00 0.97 0.00	23.54 0.75 -4.00
WADING RIVER_IC_1 23522	29.45 1.89 -13.75	26.31 1.79 -10.88	22.13 1.67 -7.13	18.31 1.41 -5.44	18.24 1.37 -5.54	18.24 1.58 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.53 3.02 -2.64	31.14 3.30 -2.64	32.51 3.41 -3.82	32.77 3.46 -4.04	33.44 3.48 -5.13	32.62 3.33 -5.68	31.75 3.28 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.84 3.57 -4.52	39.58 3.66 -8.38	58.27 3.82 -25.31	36.34 3.53 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16
WADING RIVER_IC_2 23547	29.45 1.89 -13.75	26.31 1.79 -10.88	22.13 1.67 -7.13	18.31 1.41 -5.44	18.24 1.37 -5.54	18.24 1.58 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.53 3.02 -2.64	31.14 3.30 -2.64	32.51 3.41 -3.82	32.77 3.46 -4.04	33.44 3.48 -5.13	32.62 3.33 -5.68	31.75 3.28 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.84 3.57 -4.52	39.58 3.66 -8.38	58.27 3.82 -25.31	36.34 3.53 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16
WADING RIVER_IC_3 23601	29.45 1.89 -13.75	26.31 1.79 -10.88	22.13 1.67 -7.13	18.31 1.41 -5.44	18.24 1.37 -5.54	18.24 1.58 -3.64	26.65 2.18 -7.14	28.92 2.66 -4.98	28.53 3.02 -2.64	31.14 3.30 -2.64	32.51 3.41 -3.82	32.77 3.46 -4.04	33.44 3.48 -5.13	32.62 3.33 -5.68	31.75 3.28 -5.33	31.73 3.25 -5.47	31.96 3.27 -5.79	32.84 3.57 -4.52	39.58 3.66 -8.38	58.27 3.82 -25.31	36.34 3.53 -7.21	30.91 3.28 -4.18	33.58 3.04 -8.51	33.41 2.46 -12.16
WALDEN___HYDRO 24148	23.72 1.02 -8.89	19.17 0.98 -4.55	18.67 0.92 -4.41	17.47 0.77 -5.23	17.41 0.75 -5.33	16.48 0.86 -2.59	21.35 1.18 -2.85	22.74 1.47 0.00	24.56 1.69 0.00	27.09 1.89 0.00	27.20 1.92 0.00	27.18 1.92 0.00	26.77 1.94 0.00	25.47 1.86 0.00	24.96 1.83 0.00	24.81 1.80 0.00	25.60 1.83 -0.87	27.05 1.96 -0.34	29.55 2.01 0.00	31.30 2.16 0.00	27.59 2.00 0.00	25.98 1.85 -0.68	23.75 1.72 0.00	23.01 1.37 -2.85
WARRENSBURG___ 23737	27.09 0.59 -12.68	20.72 0.59 -6.49	20.21 0.57 -6.30	19.46 0.53 -7.46	19.44 0.51 -7.61	17.33 0.60 -3.70	22.29 0.90 -4.06	22.34 1.06 0.00	23.94 1.08 0.00	26.48 1.28 0.00	26.62 1.34 0.00	26.35 1.09 0.00	25.95 1.12 0.00	24.55 0.95 0.00	24.31 1.18 0.00	24.17 1.15 0.00	25.34 1.19 -1.24	26.57 1.34 -0.48	29.11 1.57 0.00	30.95 1.81 0.00	26.95 1.36 0.00	25.66 1.24 -0.97	23.11 1.08 0.00	23.66 0.81 -4.07
WATERSIDE___6 8 9 23538	24.47 1.41 -9.25	19.73 1.35 -4.73	19.19 1.25 -4.60	17.95 1.04 -5.45	17.90 1.02 -5.55	16.87 1.15 -2.69	21.81 1.53 -2.96	23.13 1.85 0.00	25.04 2.17 0.00	27.62 2.42 0.00	27.68 2.40 0.00	27.69 2.43 0.00	27.31 2.48 0.00	26.08 2.43 -0.04	26.17 2.41 -0.63	26.17 2.37 -0.78	26.22 2.40 -0.92	27.63 2.53 -0.35	28.73 2.48 1.29	30.72 2.53 0.95	29.75 2.46 -1.69	28.07 2.42 -2.21	24.33 2.27 -0.02	23.58 1.80 -3.00
WDELAWARE___HYD 323627	22.72 0.77 -8.14	18.50 0.70 -4.16	18.02 0.64 -4.04	16.78 0.53 -4.79	16.72 0.51 -4.88	15.97 0.57 -2.37	20.71 0.78 -2.60	22.21 0.94 0.00	24.03 1.17 0.00	26.51 1.31 0.00	26.67 1.39 0.00	26.68 1.41 0.00	26.22 1.39 0.00	24.90 1.30 0.00	24.40 1.27 0.00	24.24 1.22 0.00	24.95 1.26 -0.79	26.40 1.34 -0.31	28.99 1.46 0.00	30.86 1.72 0.00	27.08 1.48 0.00	25.38 1.31 -0.62	23.22 1.19 0.00	22.33 0.94 -2.61
WEST BABYLON___IC 23714	29.35 1.79 -13.75	26.26 1.73 -10.88	22.08 1.61 -7.13	18.25 1.35 -5.44	18.18 1.31 -5.54	18.18 1.51 -3.64	26.54 2.08 -7.14	28.71 2.45 -4.98	28.27 2.77 -2.64	30.91 3.07 -2.64	32.20 3.11 -3.82	32.49 3.18 -4.04	33.14 3.18 -5.13	32.33 3.05 -5.68	31.47 3.01 -5.33	31.48 2.99 -5.47	31.69 3.00 -5.79	32.55 3.27 -4.52	39.31 3.39 -8.38	57.89 3.44 -25.31	36.06 3.25 -7.21	30.60 2.98 -4.18	33.34 2.80 -8.51	33.22 2.27 -12.16
WEST CANADA___HYD 24049	13.54 -0.01 0.26	13.48 -0.03 0.13	13.19 -0.03 0.13	11.29 -0.02 0.15	11.15 -0.02 0.15	12.93 -0.03 0.07	17.21 -0.03 0.08	21.23 -0.04 0.00	22.82 -0.05 0.00	25.17 -0.03 0.00	25.25 -0.03 0.00	25.24 -0.03 0.00	24.81 -0.02 0.00	23.58 -0.02 0.00	23.11 -0.02 0.00	22.99 -0.02 0.00	22.86 -0.02 0.02	24.70 -0.05 0.01	27.51 -0.03 0.00	29.11 -0.03 0.00	25.54 -0.05 0.00	23.38 -0.05 0.02	21.99 -0.04 0.00	18.66 -0.04 0.08
WESTERN_NY_WIND 24143	15.03 -0.04 -1.26	14.24 -0.05 -0.65	13.90 -0.07 -0.63	12.17 -0.03 -0.74	12.09 0.00 -0.76	13.39 -0.01 -0.37	17.73 0.00 -0.40	21.17 -0.11 0.00	22.41 -0.46 0.00	24.70 -0.50 0.00	24.70 -0.58 0.00	24.73 -0.53 0.00	24.28 -0.55 0.00	22.99 -0.61 0.00	22.44 -0.69 0.00	22.40 -0.62 0.00	22.39 -0.64 -0.12	24.19 -0.62 -0.05	27.18 -0.36 0.00	28.59 -0.55 0.00	25.01 -0.59 0.00	22.93 -0.61 -0.10	21.48 -0.55 0.00	19.08 -0.11 -0.41
WESTOVER___LESR 323668	16.95 0.15 -2.99	15.32 0.15 -1.53	14.97 0.15 -1.48	13.35 0.13 -1.76	13.24 0.12 -1.79	14.06 0.16 -0.87	18.47 0.19 -0.96	21.53 0.26 0.00	23.14 0.28 0.00	25.48 0.28 0.00	25.53 0.25 0.00	25.54 0.28 0.00	25.08 0.25 0.00	23.82 0.21 0.00	23.32 0.18 0.00	23.22 0.21 0.00	23.40 0.21 -0.29	25.09 0.22 -0.11	27.89 0.36 0.00	29.59 0.35 -0.09	25.88 0.28 0.00	23.88 0.21 -0.23	22.23 0.20 0.00	19.97 0.23 -0.96
WETHRSFD_WT_PWR 323626	15.46 -0.03 -1.68	14.46 -0.04 -0.86	14.13 -0.04 -0.83	12.44 -0.01 -0.99	12.34 0.00 -1.01	13.52 0.00 -0.49	17.85 -0.02 -0.54	21.28 0.00 0.00	22.64 -0.23 0.00	24.90 -0.30 0.00	24.93 -0.35 0.00	25.01 -0.25 0.00	24.53 -0.30 0.00	23.20 -0.40 0.00	22.67 -0.46 0.00	22.63 -0.39 0.00	22.66 -0.41 -0.16	24.47 -0.35 -0.06	27.45 -0.08 0.00	28.88 -0.26 0.00	25.29 -0.31 0.00	23.20 -0.38 -0.13	21.70 -0.33 0.00	19.23 -0.09 -0.54

YORK__WARBASSE	24.49	19.75	19.20	17.96	17.91	16.88	21.83	23.11	25.06	27.67	27.76	27.77	27.36	26.12	26.09	26.09	26.29	27.73	36.43	36.46	36.42	33.86	24.39	23.64
23770	1.44	1.38	1.27	1.05	1.03	1.16	1.54	1.83	2.20	2.47	2.48	2.50	2.53	2.48	2.43	2.42	2.47	2.62	2.59	2.65	2.56	2.48	2.33	1.86
	-9.25	-4.73	-4.59	-5.44	-5.55	-2.69	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.53	-0.66	-0.92	-0.35	-6.30	-4.66	-8.27	-7.94	-0.02	-2.99