

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/18/2014

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	16.93 1.56 -0.10	14.92 1.33 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.26 2.61 0.00	30.33 2.74 -0.41	31.09 2.91 -0.49	33.74 2.97 -0.80	36.10 3.21 -0.79	36.54 3.31 -0.80	34.82 3.38 -0.66	35.30 3.51 -0.68	35.75 3.64 -0.68	36.37 3.79 -0.69	36.86 3.84 -0.70	35.47 3.70 -0.64	33.42 3.31 -0.57	40.14 3.37 -0.96	40.14 3.43 -0.76	30.31 2.65 -0.59	28.28 2.58 -0.46	23.57 2.19 -0.72
74TH STREET_GT_1 24260	16.94 1.57 -0.10	14.93 1.35 0.00	14.02 1.20 0.00	13.81 1.15 0.00	13.77 1.12 0.00	16.09 1.38 0.00	27.26 2.61 0.00	30.30 2.72 -0.41	31.06 2.88 -0.49	33.72 2.94 -0.80	36.07 3.18 -0.79	36.50 3.27 -0.80	34.79 3.35 -0.66	35.27 3.48 -0.68	35.71 3.61 -0.68	36.34 3.76 -0.69	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.07 3.29 -0.96	37.10 3.39 -0.76	30.31 2.65 -0.59	28.30 2.60 -0.46	23.62 2.23 -0.72
74TH STREET_GT_2 24261	16.94 1.57 -0.10	14.93 1.35 0.00	14.02 1.20 0.00	13.81 1.15 0.00	13.77 1.12 0.00	16.09 1.38 0.00	27.26 2.61 0.00	30.30 2.72 -0.41	31.06 2.88 -0.49	33.72 2.94 -0.80	36.07 3.18 -0.79	36.50 3.27 -0.80	34.79 3.35 -0.66	35.27 3.48 -0.68	35.71 3.61 -0.68	36.34 3.76 -0.69	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.07 3.29 -0.96	37.10 3.39 -0.76	30.31 2.65 -0.59	28.30 2.60 -0.46	23.62 2.23 -0.72
ADK HUDSON___FALLS 24011	16.48 1.08 -0.12	14.76 1.17 0.00	13.88 1.06 0.00	13.68 1.02 0.00	13.64 1.00 0.00	15.90 1.19 0.00	26.84 2.19 0.00	29.40 2.23 0.00	30.02 2.33 0.00	32.34 2.37 0.00	34.44 2.34 0.00	34.79 2.37 0.00	33.05 2.28 0.00	33.23 2.12 0.00	33.59 2.17 0.00	34.12 2.23 0.00	34.62 2.30 0.00	33.59 2.46 0.00	32.02 2.48 0.00	38.71 2.90 0.00	35.74 2.80 0.00	29.25 2.19 0.00	27.31 2.07 0.00	23.35 1.80 -0.89
ADK RESOURCE___RCVRY 23798	16.77 1.37 -0.12	14.90 1.32 0.00	14.02 1.20 0.00	13.82 1.16 0.00	13.79 1.15 0.00	16.04 1.34 0.00	27.07 2.42 0.00	29.59 2.42 0.00	30.23 2.55 0.00	32.52 2.55 0.00	34.70 2.60 0.00	35.12 2.69 0.00	33.42 2.65 0.00	33.73 2.61 0.00	34.12 2.70 0.00	34.67 2.77 0.00	35.17 2.84 0.00	34.00 2.86 0.00	32.32 2.78 0.00	38.93 3.11 0.00	35.97 3.03 0.00	29.47 2.41 0.00	27.54 2.30 0.00	23.55 2.00 -0.88
ADK S GLENS___FALLS 24028	16.48 1.08 -0.12	14.76 1.17 0.00	13.88 1.06 0.00	13.68 1.02 0.00	13.64 1.00 0.00	15.90 1.19 0.00	26.84 2.19 0.00	29.40 2.23 0.00	30.02 2.33 0.00	32.34 2.37 0.00	34.44 2.34 0.00	34.79 2.37 0.00	33.05 2.28 0.00	33.23 2.12 0.00	33.59 2.17 0.00	34.12 2.23 0.00	34.62 2.30 0.00	33.59 2.46 0.00	32.02 2.48 0.00	38.71 2.90 0.00	35.74 2.80 0.00	29.25 2.19 0.00	27.31 2.07 0.00	23.35 1.80 -0.89
ADK_NYS___DAM 23527	16.49 1.10 -0.12	14.58 0.99 0.00	13.71 0.90 0.00	13.52 0.86 0.00	13.49 0.85 0.00	15.71 1.00 0.00	26.45 1.80 0.00	28.97 1.79 0.00	29.54 1.86 0.00	31.80 1.83 0.00	34.06 1.96 0.00	34.44 2.01 0.00	32.80 2.03 0.00	33.20 2.08 0.00	33.59 2.17 0.00	34.12 2.23 0.00	34.62 2.30 0.00	33.38 2.24 0.00	31.61 2.07 0.00	38.04 2.22 0.00	35.18 2.24 0.00	28.82 1.76 0.00	27.01 1.77 0.00	23.09 1.55 -0.87
AIR_PRODUCTS___DRP 24190	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87
ALBANY___1 23571	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87
ALBANY___2 23572	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87
ALBANY___3 23573	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87
ALBANY___4 23574	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87

ALBANY___LFG	16.14	14.25	13.40	13.22	13.19	15.37	25.81	28.32	28.85	31.09	33.32	33.69	32.06	32.45	32.80	33.36	33.81	32.57	30.84	37.14	34.32	28.09	26.38	22.58
323615	0.75	0.67	0.59	0.56	0.54	0.66	1.16	1.14	1.16	1.11	1.22	1.26	1.29	1.34	1.38	1.47	1.49	1.43	1.30	1.33	1.38	1.03	1.14	1.03
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88
ALCOA_RYNLDS___DRP	14.67	13.11	12.39	12.32	12.30	14.25	23.32	25.63	25.71	28.21	29.57	29.54	28.99	28.61	26.61	26.55	26.54	25.61	24.84	33.78	25.73	23.55	21.93	19.83
24188	-0.60	-0.48	-0.42	-0.34	-0.34	-0.46	-1.33	-1.55	-1.58	-1.77	-1.96	-2.01	-1.79	-1.87	-1.88	-1.91	-1.94	-1.84	-1.74	-2.04	-1.91	-1.65	-1.59	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.57	0.88	0.00	0.64	2.93	3.43	3.84	3.69	2.95	0.00	5.30	1.85	1.72	0.00
ALCOA___DSASP	14.67	13.11	12.39	12.32	12.30	14.25	23.32	25.63	25.71	28.21	29.57	29.54	28.99	28.61	26.61	26.55	26.54	25.61	24.84	33.78	25.73	23.55	21.93	19.83
323711	-0.60	-0.48	-0.42	-0.34	-0.34	-0.46	-1.33	-1.55	-1.58	-1.77	-1.96	-2.01	-1.79	-1.87	-1.88	-1.91	-1.94	-1.84	-1.74	-2.04	-1.91	-1.65	-1.59	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.57	0.88	0.00	0.64	2.93	3.43	3.84	3.69	2.95	0.00	5.30	1.85	1.72	0.00
ALLEGHENY___COGEN	15.52	13.80	12.99	12.76	12.78	15.01	25.81	32.24	33.43	38.96	41.15	41.45	38.05	38.46	38.62	38.88	39.45	37.71	35.79	46.78	41.11	34.00	30.95	21.21
23514	0.23	0.22	0.18	0.10	0.14	0.31	1.16	1.63	1.61	2.28	2.44	2.30	1.72	1.68	1.48	1.24	1.23	1.18	1.42	2.83	1.71	1.92	1.79	0.39
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-3.43	-4.13	-6.71	-6.61	-6.72	-5.56	-5.67	-5.72	-5.74	-5.90	-5.40	-4.83	-8.13	-6.46	-5.01	-3.92	-0.16
ALTONA_WT_PWR	14.75	13.15	12.47	12.42	12.43	14.46	23.98	26.41	26.51	29.20	30.67	30.70	30.09	29.67	27.65	27.60	27.61	26.60	25.76	34.85	26.68	24.39	22.71	20.29
323606	-0.52	-0.44	-0.35	-0.24	-0.22	-0.25	-0.66	-0.76	-0.78	-0.78	-0.87	-0.84	-0.68	-0.81	-0.85	-0.86	-0.87	-0.84	-0.83	-0.97	-0.96	-0.81	-0.81	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.57	0.88	0.00	0.64	2.93	3.43	3.84	3.69	2.95	0.00	5.30	1.85	1.72	0.00
AMERICAN_REF_FUEL	14.57	13.04	12.28	12.05	12.05	14.07	23.93	38.31	41.06	53.29	55.10	55.68	49.09	49.69	49.92	50.01	51.06	48.22	45.15	63.86	54.33	44.96	39.42	20.06
24010	-0.72	-0.54	-0.54	-0.61	-0.59	-0.63	-0.72	-0.16	-0.22	1.26	1.25	1.17	0.03	-0.06	-0.31	-0.77	-0.78	-0.75	-0.38	1.11	0.00	1.30	1.21	-0.74
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-11.29	-13.60	-22.06	-21.75	-22.09	-18.29	-18.64	-18.81	-18.89	-19.51	-17.83	-16.00	-26.93	-21.38	-16.60	-12.97	-0.14
ARTHUR_KILL_GT_1	16.98	14.99	14.06	13.85	13.81	16.10	27.16	30.14	30.81	33.56	35.94	36.41	34.76	35.24	35.75	36.37	36.87	35.48	33.42	39.97	37.04	30.33	28.43	23.64
23520	1.60	1.40	1.24	1.19	1.16	1.40	2.52	2.55	2.63	2.79	3.05	3.18	3.32	3.45	3.64	3.79	3.84	3.70	3.31	3.19	3.33	2.68	2.73	2.25
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
ARTHUR_KILL_2	16.98	14.99	14.06	13.85	13.81	16.10	27.16	30.14	30.81	33.56	35.94	36.41	34.76	35.24	35.75	36.37	36.87	35.48	33.42	39.97	37.04	30.33	28.43	23.64
23512	1.60	1.40	1.24	1.19	1.16	1.40	2.52	2.55	2.63	2.79	3.05	3.18	3.32	3.45	3.64	3.79	3.84	3.70	3.31	3.19	3.33	2.68	2.73	2.25
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
ARTHUR_KILL_3	16.90	14.88	13.97	13.76	13.72	16.04	27.19	30.25	31.01	33.65	35.97	36.41	34.73	35.18	35.65	36.25	36.74	35.35	33.33	39.93	37.03	30.22	28.20	23.55
23513	1.53	1.29	1.15	1.10	1.07	1.34	2.54	2.66	2.83	2.88	3.08	3.18	3.29	3.39	3.55	3.67	3.72	3.58	3.22	3.15	3.33	2.57	2.50	2.17
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.96	-0.77	-0.59	-0.46	-0.72
ASHOKAN___	16.26	14.47	13.58	13.41	13.34	15.62	26.62	29.17	29.90	31.90	34.07	34.49	32.79	33.28	33.55	34.30	34.10	32.81	31.16	38.00	35.41	28.25	26.58	22.68
23654	0.89	0.88	0.77	0.75	0.69	0.91	1.97	1.60	1.75	1.17	1.22	1.30	1.39	1.52	1.48	1.75	1.78	1.68	1.62	2.19	2.47	1.19	1.34	1.26
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.47	-0.76	-0.75	-0.76	-0.63	-0.64	-0.65	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76
ASTORIA_EAST_ENERGY_CC1	17.08	15.06	14.14	13.93	13.89	16.24	27.09	30.00	30.72	33.41	35.74	36.18	34.54	35.02	35.46	36.08	36.57	35.16	33.09	39.75	36.80	30.09	28.25	23.72
323581	1.71	1.47	1.32	1.27	1.24	1.53	2.44	2.42	2.55	2.64	2.86	2.95	3.11	3.24	3.36	3.51	3.56	3.39	2.98	2.97	3.10	2.44	2.55	2.33
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.67	-0.68	-0.68	-0.69	-0.63	-0.57	-0.96	-0.76	-0.59	-0.46	-0.73
ASTORIA_EAST_ENERGY_CC2	17.10	15.07	14.14	13.93	13.89	16.24	27.09	30.00	30.72	33.41	35.74	36.18	34.54	35.02	35.46	36.08	36.57	35.16	33.09	39.75	36.80	30.09	28.25	23.74
323582	1.72	1.48	1.32	1.27	1.24	1.53	2.44	2.42	2.55	2.64	2.86	2.95	3.11	3.24	3.36	3.51	3.56	3.39	2.98	2.97	3.10	2.44	2.55	2.35
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.67	-0.68	-0.68	-0.69	-0.63	-0.57	-0.96	-0.76	-0.59	-0.46	-0.73
ASTORIA_GT2_1	17.10	15.07	14.14	13.93	13.89	16.24	27.11	30.03	30.72	33.41	35.74	36.21	34.54	35.02	35.49	36.08	36.57	35.16	33.12	39.75	36.80	30.11	28.28	23.74
24094	1.72	1.48	1.32	1.27	1.24	1.53	2.46	2.45	2.55	2.64	2.86	2.98	3.11	3.24	3.39	3.51	3.56	3.39	3.01	2.97	3.10	2.46	2.58	2.35
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.67	-0.68	-0.68	-0.69	-0.63	-0.57	-0.96	-0.76	-0.59	-0.46	-0.73
ASTORIA_GT2_2	17.10	15.07	14.14	13.93	13.89	16.24	27.11	30.03	30.72	33.41	35.74	36.21	34.54	35.02	35.49	36.08	36.57	35.16	33.12	39.75	36.80	30.11	28.28	23.74
24095	1.72	1.48	1.32	1.27	1.24	1.53	2.46	2.45	2.55	2.64	2.86	2.98	3.11	3.24	3.39	3.51	3.56	3.39	3.01	2.97	3.10	2.46	2.58	2.35
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.67	-0.68	-0.68	-0.69	-0.63	-0.57	-0.96	-0.76	-0.59	-0.46	-0.73
ASTORIA_GT2_3	17.10	15.07	14.14	13.93	13.89	16.24	27.11	30.03	30.72	33.41	35.74	36.21	34.54	35.02	35.49	36.08	36.57	35.16	33.12	39.75	36.80	30.11	28.28	23.74
24096	1.72	1.48	1.32	1.27	1.24	1.53	2.46	2.45	2.55	2.64	2.86	2.98	3.11	3.24	3.39	3.51	3.56	3.39	3.01	2.97	3.10	2.46	2.58	2.35
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.67	-0.68	-0.68	-0.69	-0.63	-0.57	-0.96	-0.76	-0.59	-0.46	-0.73
ASTORIA_GT2_4	17.10	15.07	14.14	13.93	13.89	16.24	27.11	30.03	30.72	33.41	35.74	36.21	34.54	35.02	35.49	36.08	36.57	35.16	33.12	39.75	36.80	30.11	28.28	23.74
24097	1.72	1.48	1.32	1.27	1.24	1.53	2.46	2.45	2.55	2.64	2.86	2.98	3.11	3.24	3.39	3.51	3.56	3.39	3.01	2.97	3.10	2.46	2.58	2.35
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.67	-0.68	-0.68	-0.69	-0.63	-0.57	-0.96	-0.76	-0.59	-0.46	-0.73

ASTORIA_GT3_1 24098	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA_GT3_2 24099	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA_GT3_3 24100	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA_GT3_4 24101	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA_GT4_1 24102	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA_GT4_2 24103	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA_GT4_3 24104	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA_GT4_4 24105	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 																			

ASTORIA___2 24149	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA___3 23516	16.99 1.62 -0.10	14.98 1.39 0.00	14.06 1.24 0.00	13.85 1.19 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.24 2.59 0.00	30.25 2.66 -0.41	30.98 2.80 -0.49	33.68 2.91 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.79 3.35 -0.66	35.24 3.45 -0.68	35.71 3.61 -0.68	36.31 3.73 -0.69	36.80 3.78 -0.70	35.41 3.64 -0.64	33.36 3.25 -0.57	39.96 3.19 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.35 2.65 -0.46	23.68 2.29 -0.73
ASTORIA___4 23517	17.10 1.72 -0.10	15.07 1.48 0.00	14.14 1.32 0.00	13.93 1.27 0.00	13.89 1.24 0.00	16.24 1.53 0.00	27.11 2.46 0.00	30.03 2.45 -0.41	30.72 2.55 -0.49	33.41 2.64 -0.80	35.74 2.86 -0.79	36.21 2.98 -0.80	34.54 3.11 -0.66	35.02 3.24 -0.67	35.49 3.39 -0.68	36.08 3.51 -0.68	36.57 3.56 -0.69	35.16 3.39 -0.63	33.12 3.01 -0.57	39.75 2.97 -0.96	36.80 3.10 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
ASTORIA___5 23518	16.99 1.62 -0.10	14.98 1.39 0.00	14.06 1.24 0.00	13.85 1.19 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.24 2.59 0.00	30.25 2.66 -0.41	30.98 2.80 -0.49	33.68 2.91 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.79 3.35 -0.66	35.24 3.45 -0.68	35.71 3.61 -0.68	36.31 3.73 -0.69	36.80 3.78 -0.70	35.41 3.64 -0.64	33.36 3.25 -0.57	39.96 3.19 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.35 2.65 -0.46	23.68 2.29 -0.73
AST_ENERGY_2_CC3 323677	16.91 1.54 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.06 1.35 0.00	27.21 2.56 0.00	30.28 2.69 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	35.97 3.08 -0.79	36.41 3.18 -0.80	34.73 3.29 -0.66	35.18 3.39 -0.68	35.65 3.55 -0.68	36.24 3.67 -0.69	36.73 3.72 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	39.96 3.19 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.57 2.19 -0.72
AST_ENERGY_2_CC4 323678	16.91 1.54 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.06 1.35 0.00	27.21 2.56 0.00	30.28 2.69 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	35.97 3.08 -0.79	36.41 3.18 -0.80	34.73 3.29 -0.66	35.18 3.39 -0.68	35.65 3.55 -0.68	36.24 3.67 -0.69	36.73 3.72 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	39.96 3.19 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.57 2.19 -0.72
ATHENS_STG_1 23668	16.39 1.01 -0.11	14.47 0.88 0.00	13.60 0.78 0.00	13.41 0.75 0.00	13.38 0.73 0.00	15.60 0.90 0.00	26.35 1.70 0.00	29.30 1.74 -0.38	29.93 1.77 -0.46	32.50 1.77 -0.75	34.74 1.89 -0.74	35.13 1.95 -0.75	33.39 2.00 -0.62	33.80 2.05 -0.63	34.20 2.14 -0.64	34.77 2.23 -0.64	34.58 2.26 0.00	33.31 2.18 0.00	31.52 1.98 0.00	37.89 2.08 0.00	35.05 2.11 0.00	28.68 1.62 0.00	26.83 1.59 0.00	22.82 1.36 -0.79
ATHENS_STG_2 23670	16.39 1.01 -0.11	14.47 0.88 0.00	13.60 0.78 0.00	13.41 0.75 0.00	13.38 0.73 0.00	15.60 0.90 0.00	26.35 1.70 0.00	29.30 1.74 -0.38	29.93 1.77 -0.46	32.50 1.77 -0.75	34.74 1.89 -0.74	35.13 1.95 -0.75	33.39 2.00 -0.62	33.80 2.05 -0.63	34.20 2.14 -0.64	34.77 2.23 -0.64	34.58 2.26 0.00	33.31 2.18 0.00	31.52 1.98 0.00	37.89 2.08 0.00	35.05 2.11 0.00	28.68 1.62 0.00	26.83 1.59 0.00	22.82 1.36 -0.79
ATHENS_STG_3 23677	16.39 1.01 -0.11	14.47 0.88 0.00	13.60 0.78 0.00	13.41 0.75 0.00	13.38 0.73 0.00	15.60 0.90 0.00	26.35 1.70 0.00	29.30 1.74 -0.38	29.93 1.77 -0.46	32.50 1.77 -0.75	34.74 1.89 -0.74	35.13 1.95 -0.75	33.39 2.00 -0.62	33.80 2.05 -0.63	34.20 2.14 -0.64	34.77 2.23 -0.64	34.58 2.26 0.00	33.31 2.18 0.00	31.52 1.98 0.00	37.89 2.08 0.00	35.05 2.11 0.00	28.68 1.62 0.00	26.83 1.59 0.00	22.82 1.36 -0.79
BABYLON_RES_REC 323704	22.85 1.91 -5.67	16.66 1.66 -1.42	14.61 1.50 -0.30	14.08 1.42 0.00	14.07 1.43 0.00	19.61 1.68 -3.23	30.12 2.88 -2.59	31.68 3.04 -1.46	31.71 3.18 -0.84	34.87 3.27 -1.63	37.91 3.53 -2.28	39.35 3.60 -3.32	39.32 3.63 -4.92	40.32 3.73 -5.48	39.30 3.86 -4.02	42.14 4.02 -6.23	42.99 4.07 -6.60	45.00 3.89 -9.97	39.75 3.54 -6.67	58.49 3.65 -19.02	44.99 3.62 -8.42	39.10 2.95 -9.09	40.33 2.80 -12.28	28.64 2.33 -5.64
BARRETT_IC_1 23704	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_10 23701	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_11 23702	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_12 23703	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_2 23705	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_3 23706	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65

BARRETT_IC_4 23707	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_5 23708	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_6 23709	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_7 23710	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_8 23711	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT_IC_9 23700	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT__1 23545	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.42 -0.30	14.01 1.36 0.00	14.00 1.35 0.00	19.53 1.59 -3.24	30.10 2.86 -2.59	31.49 2.85 -1.46	31.49 2.96 -0.84	34.57 2.97 -1.63	37.59 3.21 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.04 3.45 -5.48	39.05 3.61 -4.02	41.85 3.73 -6.23	42.73 3.81 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.12 3.29 -19.02	44.89 3.53 -8.42	38.94 2.79 -9.09	40.40 2.88 -12.28	28.77 2.46 -5.65
BARRETT__2 23546	22.76 1.82 -5.68	16.59 1.58 -1.43	14.54 1.4																					

BEACON___LESR 323632	16.23 0.84 -0.12	14.32 0.73 0.00	13.47 0.65 0.00	13.28 0.62 0.00	13.24 0.59 0.00	15.44 0.73 0.00	25.98 1.33 0.00	28.45 1.28 0.00	28.96 1.27 0.00	31.21 1.23 0.00	33.45 1.35 0.00	33.82 1.39 0.00	32.19 1.42 0.00	32.57 1.46 0.00	32.96 1.54 0.00	33.49 1.59 0.00	33.94 1.62 0.00	32.72 1.59 0.00	30.99 1.45 0.00	37.32 1.50 0.00	34.49 1.55 0.00	28.22 1.16 0.00	26.53 1.29 0.00	22.67 1.14 -0.87
BEAVER RIVER___HYD 24048	15.06 -0.21 0.00	13.46 -0.12 0.00	12.66 -0.15 0.00	12.52 -0.14 0.00	12.52 -0.13 0.00	14.66 -0.04 0.00	24.62 -0.02 0.00	27.18 0.00 0.00	27.66 -0.03 0.00	29.80 -0.18 0.00	31.91 -0.19 0.00	32.17 -0.26 0.00	30.43 -0.34 0.00	30.74 -0.37 0.00	30.92 -0.50 0.00	31.35 -0.54 0.00	31.74 -0.58 0.00	30.60 -0.53 0.00	29.15 -0.38 0.00	35.85 0.04 0.00	32.84 -0.10 0.00	26.95 -0.11 0.00	24.86 -0.38 0.00	20.40 -0.29 -0.03
BEEBEE_GT_13 23619	15.01 -0.27 -0.02	13.37 -0.22 0.00	12.58 -0.23 0.00	12.37 -0.29 0.00	12.38 -0.27 0.00	14.47 -0.24 0.00	24.62 -0.02 0.00	26.94 0.24 0.48	27.30 0.20 0.58	29.66 0.63 0.94	31.85 0.68 0.93	32.07 0.58 0.95	30.14 0.15 0.78	30.44 0.12 0.80	30.58 -0.03 0.81	30.86 -0.22 0.81	31.30 -0.26 0.76	30.16 -0.28 0.69	28.88 -0.03 0.63	35.58 0.82 1.06	32.13 0.03 0.85	26.94 0.54 0.66	25.31 0.58 0.51	20.42 -0.35 -0.11
BETHLEHEM___GRP 23843	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87
BETHLEHEM___GS1 323560	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87
BETHLEHEM___GS2 323561	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87
BETHLEHEM___GS3 323562	15.99 0.59 -0.12	14.12 0.53 0.00	13.27 0.46 0.00	13.09 0.43 0.00	13.06 0.42 0.00	15.22 0.51 0.00	25.51 0.86 0.00	27.99 0.81 0.00	28.49 0.80 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.27 0.84 0.00	31.66 0.89 0.00	32.04 0.93 0.00	32.43 1.01 0.00	32.98 1.08 0.00	33.42 1.10 0.00	32.19 1.06 0.00	30.48 0.95 0.00	36.67 0.86 0.00	33.93 0.99 0.00	27.74 0.68 0.00	26.07 0.83 0.00	22.32 0.78 -0.87
BETHLEHEM___STEEL 23779	14.89 -0.40 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.29 -0.37 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.65 0.00 0.00	42.25 0.63 -14.45	45.73 0.64 -17.40	60.15 1.95 -28.23	61.93 1.99 -27.83	62.64 1.95 -28.27	55.10 0.92 -23.41	55.81 0.84 -23.86	56.16 0.66 -24.08	56.32 0.25 -24.17	57.01 0.29 -24.40	53.72 0.28 -22.30	50.08 0.53 -20.00	71.50 2.00 -33.68	60.63 0.96 -26.74	49.74 1.92 -20.76	43.15 1.69 -16.22	20.62 -0.19 -0.15
BETHPAGE_CC_5 323564	22.81 1.88 -5.67	16.65 1.64 -1.42	14.58 1.47 -0.30	14.06 1.40 0.00	14.05 1.40 0.00	19.60 1.66 -3.23	30.22 2.98 -2.59	31.73 3.10 -1.46	31.76 3.24 -0.84	34.87 3.27 -1.63	37.88 3.50 -2.28	39.35 3.60 -3.32	39.36 3.66 -4.92	40.32 3.73 -5.48	39.33 3.90 -4.02	42.14 4.02 -6.23	42.99 4.07 -6.60	45.00 3.89 -9.97	39.78 3.57 -6.67	58.59 3.76 -19.02	45.09 3.72 -8.42	39.13 2.98 -9.09	40.33 2.80 -12.28	28.76 2.46 -5.64
BINGHAMTON___COGEN 23790	15.79 0.47 -0.04	14.01 0.42 0.00	13.17 0.36 0.00	12.98 0.32 0.00	12.96 0.32 0.00	15.16 0.46 0.00	25.71 1.06 0.00	30.30 1.39 -1.74	31.19 1.41 -2.09	35.13 1.77 -3.39	37.34 1.89 -3.34	37.70 1.88 -3.40	35.18 1.60 -2.81	35.59 1.62 -2.87	35.91 1.60 -2.89	36.36 1.56 -2.90	36.86 1.58 -2.95	35.36 1.53 -2.70	33.46 1.51 -2.42	41.96 2.08 -4.07	37.92 1.74 -3.23	31.22 1.65 -2.51	28.61 1.41 -1.96	21.71 0.74 -0.30
BLACK RIVER___HYD 24047	15.14 -0.14 -0.01	13.56 -0.03 0.00	12.74 -0.08 0.00	12.58 -0.08 0.00	12.59 -0.05 0.00	14.78 0.07 0.00	24.99 0.34 0.00	27.53 0.35 0.00	27.97 0.28 0.00	30.13 0.15 0.00	32.30 0.19 0.00	32.52 0.10 0.00	30.71 -0.06 0.00	31.05 -0.06 0.00	31.20 -0.22 0.00	31.64 -0.26 0.00	32.03 -0.29 0.00	30.92 -0.22 0.00	29.48 -0.06 0.00	36.39 0.57 0.00	33.27 0.33 0.00	27.28 0.22 0.00	25.14 -0.10 0.00	20.54 -0.17 -0.04
BLISS_WT_PWR 323608	15.19 -0.11 -0.02	13.52 -0.07 0.00	12.74 -0.08 0.00	12.49 -0.16 0.00	12.51 -0.14 0.00	14.72 0.01 0.00	25.64 0.99 0.00	42.56 1.79 -13.59	45.93 1.88 -16.36	59.81 3.30 -26.54	61.67 3.40 -26.17	62.38 3.37 -26.58	55.02 2.25 -22.01	55.72 2.18 -22.43	56.04 1.98 -22.64	56.18 1.56 -22.72	56.91 1.62 -22.97	53.65 1.53 -20.99	50.05 1.68 -18.83	70.95 3.44 -31.70	60.35 2.24 -25.17	49.60 3.00 -19.54	42.95 2.45 -15.26	21.08 0.27 -0.15
BLUE_CIRC_CHEM_DRP 24182	16.15 0.76 -0.12	14.27 0.68 0.00	13.42 0.60 0.00	13.23 0.57 0.00	13.20 0.56 0.00	15.38 0.68 0.00	25.88 1.23 0.00	28.40 1.22 0.00	28.91 1.22 0.00	31.18 1.20 0.00	33.39 1.29 0.00	33.76 1.33 0.00	32.12 1.35 0.00	32.54 1.43 0.00	32.90 1.48 0.00	33.45 1.56 0.00	33.90 1.58 0.00	32.66 1.53 0.00	30.93 1.39 0.00	37.25 1.43 0.00	34.43 1.48 0.00	28.17 1.11 0.00	26.45 1.21 0.00	22.58 1.05 -0.87
BOC_GAS_DRP 24189	16.12 0.73 -0.12	14.23 0.64 0.00	13.38 0.56 0.00	13.19 0.53 0.00	13.16 0.52 0.00	15.34 0.63 0.00	25.83 1.18 0.00	28.34 1.17 0.00	28.88 1.19 0.00	31.14 1.17 0.00	33.35 1.25 0.00	33.73 1.30 0.00	32.12 1.35 0.00	32.51 1.40 0.00	32.87 1.45 0.00	33.42 1.53 0.00	33.87 1.55 0.00	32.63 1.49 0.00	30.90 1.36 0.00	37.18 1.36 0.00	34.39 1.45 0.00	28.14 1.08 0.00	26.40 1.16 0.00	22.53 0.99 -0.87
BORALEX_4TH_BRANCH 23824	16.49 1.10 -0.12	14.58 0.99 0.00	13.71 0.90 0.00	13.52 0.86 0.00	13.49 0.85 0.00	15.71 1.00 0.00	26.45 1.80 0.00	28.97 1.79 0.00	29.54 1.86 0.00	31.80 1.83 0.00	34.06 1.96 0.00	34.44 2.01 0.00	32.80 2.03 0.00	33.20 2.08 0.00	33.59 2.17 0.00	34.12 2.23 0.00	34.62 2.30 0.00	33.38 2.24 0.00	31.61 2.07 0.00	38.04 2.22 0.00	35.18 2.24 0.00	28.82 1.76 0.00	27.01 1.77 0.00	23.09 1.55 -0.87
BOWLINE___1 23526	16.77 1.40 -0.10	14.80 1.21 0.00	13.89 1.08 0.00	13.70 1.04 0.00	13.66 1.01 0.00	15.95 1.25 0.00	27.04 2.39 0.00	30.07 2.47 -0.42	30.83 2.63 -0.51	33.41 2.61 -0.83	35.71 2.79 -0.81	36.17 2.92 -0.83	34.44 2.98 -0.68	34.89 3.08 -0.70	35.36 3.24 -0.70	35.98 3.38 -0.71	36.46 3.42 -0.72	35.12 3.33 -0.66	33.14 3.01 -0.59	39.92 3.11 -0.99	36.86 3.13 -0.79	30.11 2.44 -0.61	28.02 2.30 -0.48	23.32 1.96 -0.69

BOWLINE___2 23595	16.77 1.40 -0.10	14.81 1.22 0.00	13.90 1.09 0.00	13.70 1.04 0.00	13.66 1.01 0.00	15.95 1.25 0.00	27.04 2.39 0.00	30.07 2.47 -0.42	30.83 2.63 -0.51	33.41 2.61 -0.83	35.71 2.79 -0.81	36.17 2.92 -0.83	34.44 2.98 -0.68	34.89 3.08 -0.70	35.36 3.24 -0.70	35.98 3.38 -0.71	36.46 3.42 -0.72	35.12 3.33 -0.66	33.14 3.01 -0.59	39.92 3.11 -0.99	36.86 3.13 -0.79	30.11 2.44 -0.61	28.02 2.30 -0.48	23.32 1.96 -0.69
BROOKHAVEN___DRP 24191	22.54 1.60 -5.67	16.42 1.41 -1.42	14.38 1.27 -0.30	13.84 1.18 0.00	13.83 1.19 0.00	19.33 1.40 -3.23	29.88 2.64 -2.59	31.55 2.91 -1.46	31.60 3.07 -0.84	34.81 3.21 -1.63	37.75 3.37 -2.28	39.12 3.37 -3.32	39.11 3.42 -4.92	40.10 3.51 -5.48	39.08 3.64 -4.02	41.91 3.79 -6.23	42.80 3.88 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.45 3.62 -19.02	44.86 3.49 -8.42	38.94 2.79 -9.09	40.20 2.67 -12.28	28.49 2.19 -5.64
BROOKLYN_NAVY_YARD 23515	16.90 1.53 -0.10	14.88 1.29 0.00	13.97 1.15 0.00	13.76 1.10 0.00	13.72 1.07 0.00	16.03 1.32 0.00	27.16 2.52 0.00	30.22 2.64 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	35.94 3.05 -0.79	36.37 3.14 -0.80	34.70 3.26 -0.66	35.15 3.36 -0.68	35.62 3.52 -0.68	36.24 3.67 -0.69	36.73 3.72 -0.70	35.35 3.58 -0.64	33.30 3.19 -0.57	39.96 3.19 -0.96	37.00 3.29 -0.76	30.19 2.54 -0.59	28.18 2.48 -0.46	23.55 2.17 -0.72
BROOKLYN___ARMY_DRP 323595	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
BROOME_2_LFGE 323671	15.79 0.47 -0.04	14.01 0.42 0.00	13.17 0.36 0.00	12.98 0.32 0.00	12.96 0.32 0.00	15.16 0.46 0.00	25.71 1.06 0.00	30.30 1.39 -1.74	31.19 1.41 -2.09	35.13 1.77 -3.39	37.34 1.89 -3.34	37.70 1.88 -3.40	35.18 1.60 -2.81	35.59 1.62 -2.87	35.91 1.60 -2.89	36.36 1.56 -2.90	36.86 1.58 -2.95	35.36 1.53 -2.70	33.46 1.51 -2.42	41.96 2.08 -4.07	37.92 1.74 -3.23	31.22 1.65 -2.51	28.61 1.41 -1.96	21.71 0.74 -0.30
BROOME___LFGE 323600	15.79 0.47 -0.04	14.01 0.42 0.00	13.17 0.36 0.00	12.98 0.32 0.00	12.96 0.32 0.00	15.16 0.46 0.00	25.71 1.06 0.00	30.30 1.39 -1.74	31.19 1.41 -2.09	35.13 1.77 -3.39	37.34 1.89 -3.34	37.70 1.88 -3.40	35.18 1.60 -2.81	35.59 1.62 -2.87	35.91 1.60 -2.89	36.36 1.56 -2.90	36.86 1.58 -2.95	35.36 1.53 -2.70	33.46 1.51 -2.42	41.96 2.08 -4.07	37.92 1.74 -3.23	31.22 1.65 -2.51	28.61 1.41 -1.96	21.71 0.74 -0.30
BURROWS___LYONSDAL 23803	15.23 -0.05 0.00	13.60 0.01 0.00	12.79 -0.03 0.00	12.63 -0.03 0.00	12.63 -0.01 0.00	14.78 0.07 0.00	24.92 0.27 0.00	27.61 0.43 0.00	28.10 0.42 0.00	30.34 0.36 0.00	32.49 0.39 0.00	32.75 0.32 0.00	30.96 0.19 0.00	31.30 0.19 0.00	31.51 0.09 0.00	31.96 0.06 0.00	32.35 0.03 0.00	31.20 0.06 0.00	29.69 0.15 0.00	36.39 0.57 0.00	33.34 0.40 0.00	27.36 0.30 0.00	25.22 -0.03 0.00	20.63 -0.06 -0.03
CAITHNESS_CC_1 323624	22.55 1.62 -5.67	16.43 1.43 -1.42	14.39 1.28 -0.30	13.85 1.19 0.00	13.86 1.21 0.00	19.35 1.41 -3.23	29.90 2.66 -2.59	31.57 2.94 -1.46	31.63 3.10 -0.84	34.81 3.21 -1.63	37.75 3.37 -2.28	39.12 3.37 -3.32	39.11 3.42 -4.92	40.10 3.51 -5.48	39.08 3.64 -4.02	41.91 3.79 -6.23	42.80 3.88 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.45 3.62 -19.02	44.86 3.49 -8.42	38.97 2.81 -9.09	40.23 2.70 -12.28	28.52 2.21 -5.64
CALPINE BETH_PAGE_GT4 24209	22.86 1.92 -5.67	16.68 1.67 -1.42	14.62 1.51 -0.30	14.09 1.43 0.00	14.09 1.44 0.00	19.63 1.69 -3.23	30.35 3.11 -2.59	31.84 3.21 -1.46	31.85 3.32 -0.84	34.90 3.30 -1.63	37.91 3.53 -2.28	39.38 3.63 -3.32	39.36 3.66 -4.92	40.35 3.76 -5.48	39.37 3.93 -4.02	42.17 4.05 -6.23	43.03 4.11 -6.60	45.03 3.92 -9.97	39.81 3.60 -6.67	58.63 3.79 -19.02	45.12 3.75 -8.42	39.16 3.00 -9.09	40.38 2.85 -12.28	28.87 2.56 -5.64
CALPINE_BETH_PAGE_GT_4 323586	22.86 1.92 -5.67	16.68 1.67 -1.42	14.62 1.51 -0.30	14.09 1.43 0.00	14.09 1.44 0.00	19.63 1.69 -3.23	30.35 3.11 -2.59	31.84 3.21 -1.46	31.85 3.32 -0.84	34.90 3.30 -1.63	37.91 3.53 -2.28	39.38 3.63 -3.32	39.36 3.66 -4.92	40.35 3.76 -5.48	39.37 3.93 -4.02	42.17 4.05 -6.23	43.03 4.11 -6.60	45.03 3.92 -9.97	39.81 3.60 -6.67	58.63 3.79 -19.02	45.12 3.75 -8.42	39.16 3.00 -9.09	40.38 2.85 -12.28	28.87 2.56 -5.64
CALPINE_BP_GT1 23823	22.86 1.92 -5.67	16.68 1.67 -1.42	14.62 1.51 -0.30	14.09 1.43 0.00	14.09 1.44 0.00	19.63 1.69 -3.23	30.35 3.11 -2.59	31.84 3.21 -1.46	31.85 3.32 -0.84	34.90 3.30 -1.63	37.91 3.53 -2.28	39.38 3.63 -3.32	39.36 3.66 -4.92	40.35 3.76 -5.48	39.37 3.93 -4.02	42.17 4.05 -6.23	43.03 4.11 -6.60	45.03 3.92 -9.97	39.81 3.60 -6.67	58.63 3.79 -19.02	45.12 3.75 -8.42	39.16 3.00 -9.09	40.38 2.85 -12.28	28.87 2.56 -5.64
CALSPAN___DRP 24200	14.89 -0.40 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.29 -0.37 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.65 0.00 0.00	42.25 0.63 -14.45	45.73 0.64 -17.40	60.15 1.95 -28.23	61.93 1.99 -27.83	62.64 1.95 -28.27	55.10 0.92 -23.41	55.81 0.84 -23.86	56.16 0.66 -24.08	56.32 0.25 -24.17	57.01 0.29 -24.40	53.72 0.28 -22.30	50.08 0.53 -20.00	71.50 2.00 -33.68	60.63 0.96 -26.74	49.74 1.92 -20.76	43.15 1.69 -16.22	20.62 -0.19 -0.15
CANDIGU_WT_PWR 323617	15.48 0.18 -0.03	13.78 0.19 0.00	12.97 0.15 0.00	12.75 0.09 0.00	12.75 0.10 0.00	14.93 0.22 0.00	25.51 0.86 0.00	34.94 1.47 -6.30	36.77 1.49 -7.58	44.68 2.40 -12.30	46.77 2.54 -12.13	47.21 2.46 -12.32	42.72 1.75 -10.20	43.25 1.74 -10.40	43.55 1.63 -10.49	43.83 1.40 -10.53	44.51 1.42 -10.77	42.31 1.34 -9.84	39.87 1.51 -8.82	53.36 2.69 -14.85	46.61 1.88 -11.79	38.46 2.24 -9.16	34.31 1.92 -7.15	21.36 0.50 -0.20
CARR STREET_E__SYR 24060	15.30 0.02 -0.01	13.60 0.01 0.00	12.80 -0.01 0.00	12.62 -0.04 0.00	12.62 -0.03 0.00	14.74 0.03 0.00	24.90 0.25 0.00	27.58 0.41 0.00	28.10 0.42 0.00	30.73 0.75 0.00	32.94 0.83 0.00	33.24 0.81 0.00	31.42 0.65 0.00	31.73 0.62 0.00	32.02 0.60 0.00	32.43 0.54 0.00	32.77 0.45 0.00	31.54 0.40 0.00	29.98 0.44 0.00	36.60 0.79 0.00	33.50 0.56 0.00	27.63 0.57 0.00	25.70 0.45 0.00	20.80 0.06 -0.08
CARTHAGE___PAPER 23857	15.11 -0.17 -0.01	13.51 -0.08 0.00	12.70 -0.12 0.00	12.56 -0.10 0.00	12.56 -0.09 0.00	14.72 0.01 0.00	24.82 0.17 0.00	27.37 0.19 0.00	27.83 0.14 0.00	29.95 -0.03 0.00	32.10 0.00 0.00	32.36 -0.06 0.00	30.59 -0.18 0.00	30.90 -0.22 0.00	31.08 -0.34 0.00	31.48 -0.42 0.00	31.90 -0.42 0.00	30.76 -0.37 0.00	29.33 -0.21 0.00	36.14 0.32 0.00	33.07 0.13 0.00	27.11 0.05 0.00	24.99 -0.25 0.00	20.47 -0.23 -0.04
CE_DUNWOOD___DRP 24194	16.84 1.47 -0.10	14.85 1.26 0.00	13.94 1.13 0.00	13.73 1.08 0.00	13.69 1.05 0.00	16.00 1.29 0.00	27.11 2.46 0.00	30.14 2.55 -0.41	30.90 2.72 -0.49	33.53 2.76 -0.80	35.85 2.95 -0.79	36.31 3.08 -0.80	34.58 3.14 -0.67	35.03 3.24 -0.68	35.50 3.39 -0.68	36.09 3.51 -0.69	36.61 3.59 -0.70	35.23 3.46 -0.64	33.21 3.10 -0.57	40.00 3.22 -0.96	36.97 3.26 -0.76	30.17 2.52 -0.59	28.11 2.40 -0.46	23.43 2.05 -0.72

CE_MILLWOOD___DRP 24193	16.79 1.42 -0.10	14.82 1.24 0.00	13.90 1.09 0.00	13.71 1.05 0.00	13.67 1.02 0.00	15.97 1.26 0.00	27.04 2.39 0.00	30.06 2.47 -0.41	30.82 2.63 -0.50	33.45 2.67 -0.81	35.75 2.86 -0.80	36.19 2.95 -0.81	34.49 3.05 -0.67	34.93 3.14 -0.68	35.38 3.27 -0.69	36.00 3.41 -0.69	36.52 3.49 -0.70	35.14 3.36 -0.64	33.16 3.04 -0.57	39.90 3.11 -0.97	36.87 3.16 -0.77	30.09 2.44 -0.60	28.03 2.32 -0.47	23.36 1.98 -0.72
CE_NYC2_DRP 24202	16.99 1.62 -0.10	14.98 1.39 0.00	14.06 1.24 0.00	13.85 1.19 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.26 2.61 0.00	30.28 2.69 -0.41	31.01 2.83 -0.49	33.72 2.94 -0.80	36.07 3.18 -0.79	36.50 3.27 -0.80	34.82 3.38 -0.66	35.27 3.48 -0.68	35.75 3.64 -0.68	36.34 3.76 -0.69	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.00 3.22 -0.96	37.07 3.36 -0.76	30.28 2.62 -0.59	28.35 2.65 -0.46	23.68 2.29 -0.73
CE_NYC_DRP 24195	16.93 1.56 -0.10	14.92 1.33 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.09 1.38 0.00	27.26 2.61 0.00	30.33 2.74 -0.41	31.09 2.91 -0.49	33.74 2.97 -0.80	36.10 3.21 -0.79	36.54 3.31 -0.80	34.82 3.38 -0.66	35.30 3.51 -0.68	35.75 3.64 -0.68	36.37 3.79 -0.69	36.86 3.84 -0.70	35.47 3.70 -0.64	33.42 3.31 -0.57	40.11 3.33 -0.96	37.13 3.43 -0.76	30.31 2.65 -0.59	28.28 2.58 -0.46	23.60 2.21 -0.72
CHAFFEE___LFGE 323603	15.06 -0.23 -0.02	13.42 -0.16 0.00	12.65 -0.17 0.00	12.42 -0.24 0.00	12.42 -0.23 0.00	14.57 -0.13 0.00	25.19 0.54 0.00	42.49 1.28 -14.04	45.94 1.36 -16.90	60.15 2.76 -27.41	61.96 2.83 -27.03	62.67 2.79 -27.45	55.16 1.66 -22.73	55.87 1.59 -23.17	56.22 1.42 -23.38	56.35 0.99 -23.47	57.07 1.03 -23.71	53.83 1.03 -21.67	50.22 1.24 -19.44	71.48 2.94 -32.72	60.70 1.78 -25.98	49.86 2.62 -20.17	43.22 2.22 -15.76	20.94 0.12 -0.15
CHATEAUG_WT_PWR 323614	14.66 -0.61 0.00	13.06 -0.53 0.00	12.36 -0.45 0.00	12.30 -0.35 0.00	12.32 -0.33 0.00	14.29 -0.41 0.00	23.69 -0.96 0.00	26.09 -1.09 0.00	26.18 -1.11 0.40	28.81 -1.17 0.00	30.25 -1.29 0.57	30.25 -1.30 0.88	29.67 -1.11 0.00	29.26 -1.21 0.64	27.27 -1.23 2.93	27.22 -1.24 3.43	27.22 -1.26 3.84	26.23 -1.21 3.69	25.37 -1.21 2.95	34.38 -1.43 0.00	26.29 -1.35 5.30	24.07 -1.14 1.85	22.44 -1.08 1.72	20.04 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	14.64 -0.63 0.00	13.04 -0.54 0.00	12.35 -0.46 0.00	12.30 -0.35 0.00	12.32 -0.33 0.00	14.29 -0.41 0.00	23.66 -0.99 0.00	26.04 -1.14 0.00	26.13 -1.16 0.40	28.75 -1.23 0.00	30.19 -1.35 0.57	30.22 -1.33 0.88	29.63 -1.14 0.00	29.20 -1.28 0.64	27.20 -1.29 2.93	27.15 -1.31 3.43	27.15 -1.33 3.84	26.16 -1.28 3.69	25.35 -1.24 2.95	34.35 -1.47 0.00	26.22 -1.42 5.30	24.02 -1.19 1.85	22.36 -1.16 1.72	20.02 -0.64 0.00
CHAUTAUQUA___LFGE 323629	15.11 -0.18 -0.02	13.48 -0.11 0.00	12.69 -0.13 0.00	12.46 -0.20 0.00	12.46 -0.19 0.00	14.59 -0.12 0.00	25.12 0.47 0.00	41.16 1.17 -12.82	44.34 1.22 -15.43	57.38 2.37 -25.04	59.19 2.41 -24.68	59.90 2.40 -25.07	52.98 1.45 -20.76	53.64 1.37 -21.16	54.00 1.22 -21.35	54.22 0.89 -21.44	55.00 0.90 -21.77	51.94 0.90 -19.90	48.51 1.12 -17.85	68.37 2.51 -30.05	58.31 1.52 -23.86	47.91 2.33 -18.52	41.65 1.94 -14.47	20.94 0.12 -0.16
CH_MIDHUDSON___DRP 24192	16.76 1.39 -0.10	14.81 1.22 0.00	13.90 1.09 0.00	13.70 1.04 0.00	13.67 1.02 0.00	15.97 1.26 0.00	27.04 2.39 0.00	30.01 2.45 -0.39	30.74 2.58 -0.47	33.29 2.55 -0.77	35.58 2.73 -0.76	36.01 2.82 -0.77	34.27 2.86 -0.64	34.75 2.99 -0.65	35.16 3.08 -0.65	35.77 3.22 -0.66	36.29 3.30 -0.67	34.92 3.18 -0.61	32.98 2.90 -0.55	39.82 3.08 -0.92	36.80 3.13 -0.73	29.95 2.33 -0.57	27.96 2.27 -0.44	23.34 1.92 -0.76
CH_MISC_IPPS 23765	16.85 1.48 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.27 2.69 -0.41	31.03 2.85 -0.49	33.56 2.79 -0.79	35.83 2.95 -0.78	36.30 3.08 -0.79	34.54 3.11 -0.66	35.02 3.24 -0.67	35.43 3.33 -0.68	36.08 3.51 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.27 3.16 -0.56	40.24 3.47 -0.95	37.19 3.49 -0.75	30.22 2.57 -0.59	28.15 2.45 -0.46	23.46 2.07 -0.73
CH_RES_BVR_FALLS 23983	15.01 -0.26 0.00	13.36 -0.23 0.00	12.61 -0.21 0.00	12.47 -0.19 0.00	12.47 -0.18 0.00	14.50 -0.21 0.00	24.28 -0.37 0.00	26.79 -0.38 0.00	27.30 -0.39 0.00	29.56 -0.42 0.00	31.62 -0.48 0.00	31.91 -0.52 0.00	30.28 -0.49 0.00	30.65 -0.47 0.00	30.95 -0.47 0.00	31.41 -0.48 0.00	31.84 -0.48 0.00	30.67 -0.47 0.00	29.07 -0.47 0.00	35.24 -0.57 0.00	32.38 -0.56 0.00	26.60 -0.46 0.00	24.81 -0.43 0.00	20.37 -0.27 0.03
CH_RES_NIAGARA 23895	14.54 -0.75 -0.02	13.03 -0.56 0.00	12.26 -0.55 0.00	12.04 -0.62 0.00	12.04 -0.61 0.00	14.06 -0.65 0.00	23.91 -0.74 0.00	35.02 -0.22 -8.06	37.17 -0.22 -9.71	46.95 1.23 -15.75	48.82 1.19 -15.52	49.30 1.10 -15.77	43.83 0.00 -13.06	44.33 -0.09 -13.31	44.51 -0.34 -13.43	44.58 -0.80 -13.48	46.07 -0.81 -14.55	43.66 -0.78 -13.30	41.05 -0.41 -11.93	56.90 1.00 -20.08	48.82 -0.07 -15.94	40.71 1.27 -12.38	36.05 1.14 -9.67	20.03 -0.76 -0.14
CH_RES_SYRACUSE 23985	15.36 0.08 -0.01	13.65 0.07 0.00	12.85 0.04 0.00	12.67 0.01 0.00	12.66 0.01 0.00	14.78 0.07 0.00	24.99 0.34 0.00	27.67 0.49 0.00	28.19 0.50 0.00	30.69 0.72 0.00	32.90 0.80 0.00	33.20 0.78 0.00	31.39 0.62 0.00	31.70 0.59 0.00	31.95 0.53 0.00	32.40 0.51 0.00	32.84 0.52 0.00	31.60 0.47 0.00	30.07 0.53 0.00	36.71 0.90 0.00	33.60 0.66 0.00	27.71 0.65 0.00	25.75 0.50 0.00	20.85 0.10 -0.09
CLINTON_WT_PWR 323605	14.66 -0.61 0.00	13.06 -0.53 0.00	12.36 -0.45 0.00	12.30 -0.35 0.00	12.32 -0.33 0.00	14.29 -0.41 0.00	23.69 -0.96 0.00	26.09 -1.09 0.00	26.18 -1.11 0.40	28.81 -1.17 0.00	30.25 -1.29 0.57	30.25 -1.30 0.88	29.67 -1.11 0.00	29.26 -1.21 0.64	27.27 -1.23 2.93	27.22 -1.24 3.43	27.22 -1.26 3.84	26.23 -1.21 3.69	25.37 -1.21 2.95	34.38 -1.43 0.00	26.29 -1.35 5.30	24.07 -1.14 1.85	22.44 -1.08 1.72	20.04 -0.62 0.00
CLINTON___LFGE 323618	14.81 -0.46 0.00	13.23 -0.35 0.00	12.52 -0.29 0.00	12.48 -0.18 0.00	12.49 -0.15 0.00	14.54 -0.16 0.00	24.13 -0.52 0.00	26.55 -0.62 0.00	26.62 -0.66 0.40	29.32 -0.66 0.00	30.80 -0.74 0.57	30.80 -0.74 0.88	30.22 -0.55 0.00	29.76 -0.71 0.64	27.77 -0.72 2.93	27.73 -0.73 3.43	27.73 -0.74 3.84	26.73 -0.71 3.69	25.88 -0.71 2.95	35.06 -0.75 0.00	26.85 -0.79 5.30	24.53 -0.68 1.85	22.76 -0.76 1.72	20.31 -0.35 0.00
COLONIE_LFGE___ 323577	16.37 0.98 -0.12	14.50 0.91 0.00	13.62 0.81 0.00	13.43 0.77 0.00	13.40 0.76 0.00	15.62 0.91 0.00	26.28 1.63 0.00	28.81 1.63 0.00	29.35 1.66 0.00	31.62 1.65 0.00	33.87 1.76 0.00	34.21 1.78 0.00	32.56 1.78 0.00	32.92 1.80 0.00	33.31 1.89 0.00	33.84 1.95 0.00	34.29 1.97 0.00	33.10 1.96 0.00	31.40 1.86 0.00	37.82 2.00 0.00	34.98 2.04 0.00	28.63 1.57 0.00	26.86 1.62 0.00	22.97 1.42 -0.88
CORNELL_____ 23752	15.65 0.35 -0.02	13.88 0.30 0.00	13.07 0.26 0.00	12.87 0.21 0.00	12.87 0.23 0.00	15.06 0.35 0.00	25.59 0.94 0.00	29.71 1.28 -1.26	30.62 1.41 -1.52	34.30 1.86 -2.46	36.59 2.06 -2.43	36.71 1.81 -2.47	34.32 1.51 -2.04	34.69 1.49 -2.08	34.97 1.45 -2.10	35.40 1.40 -2.11	35.89 1.42 -2.15	34.44 1.34 -1.97	32.65 1.36 -1.75	40.85 2.08 -2.95	36.93 1.65 -2.35	30.37 1.49 -1.82	27.85 1.19 -1.42	21.36 0.52 -0.18

COXSACKIE___GT 23611	16.46 1.08 -0.11	14.59 1.01 0.00	13.71 0.90 0.00	13.52 0.86 0.00	13.48 0.83 0.00	15.77 1.06 0.00	26.72 2.07 0.00	29.13 1.96 0.00	29.77 2.08 0.00	31.77 1.80 0.00	34.03 1.93 0.00	34.44 2.01 0.00	32.80 2.03 0.00	33.23 2.12 0.00	33.56 2.14 0.00	34.19 2.30 0.00	34.68 2.36 0.00	33.41 2.27 0.00	31.67 2.13 0.00	38.36 2.54 0.00	35.61 2.67 0.00	28.77 1.71 0.00	27.01 1.77 0.00	22.96 1.53 -0.77
CRESCENT___HYD 24018	16.37 0.98 -0.12	14.50 0.91 0.00	13.62 0.81 0.00	13.43 0.77 0.00	13.40 0.76 0.00	15.62 0.91 0.00	26.28 1.63 0.00	28.81 1.63 0.00	29.35 1.66 0.00	31.62 1.65 0.00	33.87 1.76 0.00	34.21 1.78 0.00	32.56 1.78 0.00	32.92 1.80 0.00	33.31 1.89 0.00	33.84 1.95 0.00	34.29 1.97 0.00	33.10 1.96 0.00	31.40 1.86 0.00	37.82 2.00 0.00	34.98 2.04 0.00	28.63 1.57 0.00	26.86 1.62 0.00	22.97 1.42 -0.88
CRUCIBLE_METL_DRP 24180	15.36 0.08 -0.01	13.65 0.07 0.00	12.85 0.04 0.00	12.67 0.01 0.00	12.66 0.01 0.00	14.78 0.07 0.00	24.99 0.34 0.00	27.67 0.49 0.00	28.19 0.50 0.00	30.69 0.72 0.00	32.90 0.80 0.00	33.20 0.78 0.00	31.39 0.62 0.00	31.70 0.59 0.00	31.95 0.53 0.00	32.40 0.51 0.00	32.84 0.52 0.00	31.60 0.47 0.00	30.07 0.53 0.00	36.71 0.90 0.00	33.60 0.66 0.00	27.71 0.65 0.00	25.75 0.50 0.00	20.85 0.10 -0.09
DANC___LFGE 323619	15.14 -0.14 -0.01	13.56 -0.03 0.00	12.74 -0.08 0.00	12.58 -0.08 0.00	12.59 -0.05 0.00	14.78 0.07 0.00	24.99 0.34 0.00	27.53 0.35 0.00	27.97 0.28 0.00	30.13 0.15 0.00	32.30 0.19 0.00	32.52 0.10 0.00	30.71 -0.06 0.00	31.05 -0.06 0.00	31.20 -0.22 0.00	31.64 -0.26 0.00	32.03 -0.29 0.00	30.92 -0.22 0.00	29.48 -0.06 0.00	36.39 0.57 0.00	33.27 0.33 0.00	27.28 0.22 0.00	25.14 -0.10 0.00	20.54 -0.17 -0.04
DANSKAMMER___1 23586	16.85 1.48 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.27 2.69 -0.41	31.03 2.85 -0.49	33.56 2.79 -0.79	35.83 2.95 -0.78	36.30 3.08 -0.79	34.54 3.11 -0.66	35.02 3.24 -0.67	35.43 3.33 -0.68	36.08 3.51 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.27 3.16 -0.56	40.24 3.47 -0.95	37.19 3.49 -0.75	30.22 2.57 -0.59	28.15 2.45 -0.46	23.46 2.07 -0.73
DANSKAMMER___2 23589	16.85 1.48 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.27 2.69 -0.41	31.03 2.85 -0.49	33.56 2.79 -0.79	35.83 2.95 -0.78	36.30 3.08 -0.79	34.54 3.11 -0.66	35.02 3.24 -0.67	35.43 3.33 -0.68	36.08 3.51 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.27 3.16 -0.56	40.24 3.47 -0.95	37.19 3.49 -0.75	30.22 2.57 -0.59	28.15 2.45 -0.46	23.46 2.07 -0.73
DANSKAMMER___3 23590	16.85 1.48 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.27 2.69 -0.41	31.03 2.85 -0.49	33.56 2.79 -0.79	35.83 2.95 -0.78	36.30 3.08 -0.79	34.54 3.11 -0.66	35.02 3.24 -0.67	35.43 3.33 -0.68	36.08 3.51 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.27 3.16 -0.56	40.24 3.47 -0.95	37.19 3.49 -0.75	30.22 2.57 -0.59	28.15 2.45 -0.46	23.46 2.07 -0.73
DANSKAMMER___4 23591	16.85 1.48 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.27 2.69 -0.41	31.03 2.85 -0.49	33.56 2.79 -0.79	35.83 2.95 -0.78	36.30 3.08 -0.79	34.54 3.11 -0.66	35.02 3.24 -0.67	35.43 3.33 -0.68	36.08 3.51 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.27 3.16 -0.56	40.24 3.47 -0.95	37.19 3.49 -0.75	30.22 2.57 -0.59	28.15 2.45 -0.46	23.46 2.07 -0.73
DANSKAMMER___DIESEL 23592	16.85 1.48 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.27 2.69 -0.41	31.03 2.85 -0.49	33.56 2.79 -0.79	35.83 2.95 -0.78	36.30 3.08 -0.79	34.54 3.11 -0.66	35.02 3.24 -0.67	35.43 3.33 -0.68	36.08 3.51 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.27 3.16 -0.56	40.24 3.47 -0.95	37.19 3.49 -0.75	30.22 2.57 -0.59	28.15 2.45 -0.46	23.46 2.07 -0.73
DASHVILLE___HYD 23610	16.59 1.22 -0.10	14.66 1.07 0.00	13.76 0.95 0.00	13.57 0.91 0.00	13.53 0.88 0.00	15.81 1.10 0.00	26.82 2.17 0.00	29.72 2.15 -0.40	30.42 2.24 -0.48	32.89 2.13 -0.79	35.16 2.28 -0.78	35.58 2.37 -0.79	33.89 2.46 -0.65	34.36 2.58 -0.66	34.76 2.67 -0.67	35.44 2.87 -0.67	35.92 2.91 -0.68	34.53 2.77 -0.63	32.61 2.51 -0.56	39.48 2.72 -0.94	36.52 2.83 -0.75	29.62 1.97 -0.58	27.64 1.94 -0.45	23.11 1.71 -0.73
DELAWARE___LFGE 323621	16.20 0.87 -0.06	14.36 0.77 0.00	13.49 0.68 0.00	13.29 0.63 0.00	13.28 0.63 0.00	15.53 0.82 0.00	26.30 1.65 0.00	30.04 1.87 -0.99	30.81 1.94 -1.19	33.91 2.01 -1.93	36.15 2.15 -1.90	36.56 2.21 -1.93	34.46 2.09 -1.60	34.89 2.15 -1.63	35.26 2.20 -1.64	35.77 2.23 -1.65	36.26 2.26 -1.68	34.88 2.21 -1.53	32.98 2.07 -1.37	40.56 2.44 -2.31	37.08 2.31 -1.83	30.35 1.87 -1.42	27.99 1.64 -1.11	22.29 1.22 -0.41
DOGLEVILLE___HYD 23807	16.84 1.57 0.00	15.01 1.43 0.00	14.13 1.32 0.00	13.92 1.27 0.00	13.87 1.23 0.00	16.16 1.46 0.00	27.19 2.54 0.00	30.16 2.99 0.00	30.73 3.05 0.00	33.09 3.12 0.00	35.47 3.37 0.00	35.74 3.31 0.00	33.66 2.89 0.00	34.04 2.92 0.00	34.19 2.77 0.00	34.70 2.81 0.00	35.39 3.07 0.00	34.09 2.96 0.00	32.29 2.75 0.00	39.29 3.47 0.00	36.04 3.10 0.00	29.68 2.62 0.00	27.64 2.40 0.00	22.60 1.94 0.00
DUNKIRK___1 23563	15.03 -0.26 -0.02	13.41 -0.18 0.00	12.63 -0.18 0.00	12.39 -0.27 0.00	12.39 -0.25 0.00	14.51 -0.19 0.00	24.95 0.30 0.00	41.21 0.98 -13.05	44.43 1.03 -15.72	57.63 2.16 -25.50	59.43 2.18 -25.14	60.10 2.14 -25.54	53.15 1.23 -21.14	53.81 1.15 -21.55	54.17 1.01 -21.75	54.40 0.67 -21.83	55.21 0.71 -22.18	52.09 0.68 -20.27	48.64 0.92 -18.18	68.68 2.26 -30.61	58.53 1.28 -24.30	48.07 2.14 -18.87	41.77 1.79 -14.74	20.84 0.02 -0.16
DUNKIRK___2 23564	15.03 -0.26 -0.02	13.41 -0.18 0.00	12.63 -0.18 0.00	12.39 -0.27 0.00	12.39 -0.25 0.00	14.51 -0.19 0.00	24.95 0.30 0.00	41.21 0.98 -13.05	44.43 1.03 -15.72	57.63 2.16 -25.50	59.43 2.18 -25.14	60.10 2.14 -25.54	53.15 1.23 -21.14	53.81 1.15 -21.55	54.17 1.01 -21.75	54.40 0.67 -21.83	55.21 0.71 -22.18	52.09 0.68 -20.27	48.64 0.92 -18.18	68.68 2.26 -30.61	58.53 1.28 -24.30	48.07 2.14 -18.87	41.77 1.79 -14.74	20.84 0.02 -0.16
DUNKIRK___3 23565	14.96 -0.34 -0.02	13.34 -0.24 0.00	12.56 -0.26 0.00	12.33 -0.33 0.00	12.33 -0.32 0.00	14.43 -0.28 0.00	24.77 0.12 0.00	41.23 0.76 -13.29	44.50 0.80 -16.00	57.86 1.92 -25.96	59.63 1.93 -25.60	60.34 1.91 -26.00	53.28 0.98 -21.53	53.96 0.90 -21.94	54.35 0.79 -22.14	54.53 0.41 -22.23	55.41 0.45 -22.64	52.26 0.44 -20.69	48.78 0.68 -18.56	69.02 1.97 -31.24	58.77 1.02 -24.80	48.24 1.92 -19.26	41.90 1.62 -15.04	20.72 -0.10 -0.16
DUNKIRK___4 23566	14.96 -0.34 -0.02	13.34 -0.24 0.00	12.56 -0.26 0.00	12.33 -0.33 0.00	12.33 -0.32 0.00	14.43 -0.28 0.00	24.77 0.12 0.00	41.23 0.76 -13.29	44.50 0.80 -16.00	57.86 1.92 -25.96	59.63 1.93 -25.60	60.34 1.91 -26.00	53.28 0.98 -21.53	53.96 0.90 -21.94	54.35 0.79 -22.14	54.53 0.41 -22.23	55.41 0.45 -22.64	52.26 0.44 -20.69	48.78 0.68 -18.56	69.02 1.97 -31.24	58.77 1.02 -24.80	48.24 1.92 -19.26	41.90 1.62 -15.04	20.72 -0.10 -0.16

EAST HAMPTON___GT 23717	23.23 2.29 -5.67	17.02 2.01 -1.42	14.94 1.83 -0.30	14.38 1.72 0.00	14.38 1.73 0.00	19.98 2.04 -3.23	31.14 3.89 -2.59	33.15 4.51 -1.46	33.43 4.90 -0.84	37.12 5.52 -1.63	40.29 5.91 -2.28	41.78 6.03 -3.32	41.60 5.91 -4.92	42.69 6.10 -5.48	41.69 6.25 -4.02	44.53 6.41 -6.23	45.45 6.53 -6.60	47.27 6.17 -9.97	41.85 5.64 -6.67	61.46 6.62 -19.02	47.40 6.03 -8.42	40.86 4.71 -9.09	41.72 4.19 -12.28	29.48 3.18 -5.64
EAST RIVER___6 23660	16.93 1.56 -0.10	14.90 1.32 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.28 2.69 -0.41	31.04 2.85 -0.49	33.68 2.91 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.76 3.32 -0.66	35.21 3.42 -0.68	35.68 3.58 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.60 2.21 -0.72
EAST RIVER___7 23524	16.93 1.56 -0.10	14.90 1.32 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.28 2.69 -0.41	31.04 2.85 -0.49	33.68 2.91 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.76 3.32 -0.66	35.21 3.42 -0.68	35.68 3.58 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.60 2.21 -0.72
EAST_HAMPTON___DIESEL 23722	23.21 2.28 -5.67	17.00 2.00 -1.42	14.94 1.83 -0.30	14.37 1.71 0.00	14.36 1.72 0.00	19.97 2.03 -3.23	31.11 3.87 -2.59	33.12 4.48 -1.46	33.40 4.87 -0.84	37.06 5.46 -1.63	40.23 5.84 -2.28	41.74 6.00 -3.32	41.57 5.88 -4.92	42.65 6.07 -5.48	41.63 6.19 -4.02	44.47 6.35 -6.23	45.39 6.47 -6.60	47.21 6.10 -9.97	41.82 5.61 -6.67	61.42 6.59 -19.02	47.33 5.96 -8.42	40.83 4.68 -9.09	41.69 4.16 -12.28	29.47 3.16 -5.64
EAST_RIVER___1 323558	16.93 1.56 -0.10	14.92 1.33 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.09 1.38 0.00	27.26 2.61 0.00	30.33 2.74 -0.41	31.09 2.91 -0.49	33.74 2.97 -0.80	36.10 3.21 -0.79	36.54 3.31 -0.80	34.82 3.38 -0.66	35.30 3.51 -0.68	35.75 3.64 -0.68	36.37 3.79 -0.69	36.86 3.84 -0.70	35.47 3.70 -0.64	33.42 3.31 -0.57	40.11 3.33 -0.96	37.13 3.43 -0.76	30.31 2.65 -0.59	28.28 2.58 -0.46	23.60 2.21 -0.72
EAST_RIVER___2 323559	16.93 1.56 -0.10	14.90 1.32 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.28 2.69 -0.41	31.04 2.85 -0.49	33.68 2.91 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.76 3.32 -0.66	35.21 3.42 -0.68	35.68 3.58 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.60 2.21 -0.72
EAST___DELAWARE_HYD 23607	15.86 0.50 -0.09	14.07 0.49 0.00	13.22 0.41 0.00	13.04 0.38 0.00	13.00 0.35 0.00	15.22 0.51 0.00	25.88 1.23 0.00	28.77 1.14 -0.45	29.51 1.27 -0.54	32.96 2.10 -0.88	35.19 2.21 -0.87	35.61 2.30 -0.88	33.78 2.28 -0.73	34.22 2.36 -0.75	34.59 2.42 -0.75	35.20 2.55 -0.76	34.55 1.46 -0.77	33.24 1.40 -0.70	31.47 1.30 -0.63	38.38 1.50 -1.06	35.40 1.61 -0.84	28.66 0.95 -0.65	26.64 0.88 -0.51	22.05 0.76 -0.62
ELEC_TRO_TEK 24086	22.63 1.69 -5.67	16.47 1.47 -1.42	14.43 1.32 -0.30	13.92 1.27 0.00	13.91 1.26 0.00	19.42 1.48 -3.23	30.00 2.76 -2.59	31.52 2.88 -1.46	31.54 3.02 -0.84	34.69 3.09 -1.63	37.72 3.34 -2.28	39.18 3.44 -3.32	39.17 3.48 -4.92	40.16 3.58 -5.48	39.18 3.74 -4.02	41.98 3.86 -6.23	42.86 3.94 -6.60	44.91 3.80 -9.97	39.66 3.45 -6.67	58.41 3.58 -19.02	44.99 3.62 -8.42	38.99 2.84 -9.09	40.28 2.75 -12.28	28.62 2.31 -5.65
ELLENBURG_WT_PWR 323604	14.66 -0.61 0.00	13.06 -0.53 0.00	12.36 -0.45 0.00	12.30 -0.35 0.00	12.32 -0.33 0.00	14.29 -0.41 0.00	23.69 -0.96 0.00	26.09 -1.09 0.00	26.18 -1.11 0.40	28.81 -1.17 0.00	30.25 -1.29 0.57	30.25 -1.30 0.88	29.67 -1.11 0.00	29.26 -1.21 0.64	27.27 -1.23 2.93	27.22 -1.24 3.43	27.22 -1.26 3.84	26.23 -1.21 3.69	25.37 -1.21 2.95	34.38 -1.43 0.00	26.29 -1.35 5.30	24.07 -1.14 1.85	22.44 -1.08 1.72	20.04 -0.62 0.00
EMPIRE_CC_1 323656	16.14 0.75 -0.12	14.25 0.67 0.00	13.40 0.59 0.00	13.22 0.56 0.00	13.19 0.54 0.00	15.35 0.65 0.00	25.76 1.11 0.00	28.23 1.06 0.00	28.80 1.11 0.00	31.00 1.02 0.00	33.19 1.09 0.00	33.56 1.13 0.00	31.97 1.20 0.00	32.36 1.25 0.00	32.74 1.32 0.00	33.29 1.40 0.00	33.74 1.42 0.00	32.50 1.37 0.00	30.78 1.24 0.00	36.96 1.15 0.00	34.26 1.32 0.00	28.06 1.00 0.00	26.60 1.36 0.00	22.71 1.20 -0.85
EMPIRE_CC_2 323658	16.14 0.75 -0.12	14.25 0.67 0.00	13.40 0.59 0.00	13.22 0.56 0.00	13.19 0.54 0.00	15.35 0.65 0.00	25.76 1.11 0.00	28.23 1.06 0.00	28.80 1.11 0.00	31.00 1.02 0.00	33.19 1.09 0.00	33.56 1.13 0.00	31.97 1.20 0.00	32.36 1.25 0.00	32.74 1.32 0.00	33.29 1.40 0.00	33.74 1.42 0.00	32.50 1.37 0.00	30.78 1.24 0.00	36.96 1.15 0.00	34.26 1.32 0.00	28.06 1.00 0.00	26.60 1.36 0.00	22.71 1.20 -0.85
ERIE_WT_PWR 323693	14.91 -0.38 -0.02	13.31 -0.27 0.00	12.53 -0.28 0.00	12.30 -0.35 0.00	12.30 -0.34 0.00	14.40 -0.31 0.00	24.67 0.02 0.00	42.25 0.63 -14.45	45.75 0.66 -17.40	60.18 1.98 -28.23	61.96 2.02 -27.83	62.68 1.98 -28.27	55.10 0.92 -23.41	55.84 0.87 -23.86	56.19 0.69 -24.08	56.35 0.29 -24.17	57.04 0.32 -24.40	53.72 0.28 -22.30	50.10 0.56 -20.00	71.53 2.04 -33.68	60.67 0.99 -26.74	49.77 1.95 -20.76	43.17 1.72 -16.22	20.62 -0.19 -0.15
E_CANADA_CAP_HY 24051	15.89 0.47 -0.15	14.03 0.45 0.00	13.17 0.36 0.00	12.99 0.33 0.00	12.97 0.33 0.00	15.21 0.50 0.00	25.91 1.26 0.00	29.00 1.36 -0.46	29.68 1.44 -0.56	32.11 1.23 -0.90	34.40 1.41 -0.89	34.69 1.36 -0.90	32.75 1.23 -0.75	33.12 1.25 -0.76	33.41 1.22 -0.77	33.91 1.24 -0.77	34.34 1.23 -0.79	33.29 1.43 -0.72	31.60 1.42 -0.64	38.76 1.86 -1.08	35.48 1.68 -0.86	28.97 1.25 -0.67	26.67 0.91 -0.52	22.47 0.72 -1.09
E_CANADA_MHWK_HY 24050	16.84 1.57 0.00	15.01 1.43 0.00	14.13 1.32 0.00	13.92 1.27 0.00	13.87 1.23 0.00	16.16 1.46 0.00	27.19 2.54 0.00	30.16 2.99 0.00	30.73 3.05 0.00	33.09 3.12 0.00	35.47 3.37 0.00	35.74 3.31 0.00	33.66 2.89 0.00	34.04 2.92 0.00	34.19 2.77 0.00	34.70 2.81 0.00	35.39 3.07 0.00	34.09 2.96 0.00	32.29 2.75 0.00	39.29 3.47 0.00	36.04 3.10 0.00	29.68 2.62 0.00	27.64 2.40 0.00	22.60 1.94 0.00
E_FISHKILL___LBMP 23776	16.75 1.37 -0.10	14.77 1.18 0.00	13.88 1.06 0.00	13.67 1.01 0.00	13.64 1.00 0.00	15.93 1.22 0.00	26.94 2.29 0.00	29.97 2.39 -0.40	30.66 2.49 -0.48	33.27 2.52 -0.78	35.57 2.70 -0.77	36.03 2.82 -0.78	34.28 2.86 -0.64	34.73 2.96 -0.66	35.16 3.08 -0.66	35.78 3.22 -0.67	36.26 3.26 -0.68	34.90 3.14 -0.62	32.96 2.86 -0.55	39.72 2.97 -0.93	36.68 3.00 -0.74	29.93 2.30 -0.57	27.91 2.22 -0.45	23.31 1.90 -0.75
FAR ROCKAWAY___4 23548	22.94 2.00 -5.67	16.74 1.73 -1.42	14.68 1.56 -0.30	14.15 1.49 0.00	14.14 1.49 0.00	19.71 1.76 -3.24	30.15 2.91 -2.59	31.30 2.66 -1.46	31.35 2.83 -0.84	34.51 2.91 -1.63	37.56 3.18 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.07 3.48 -5.48	39.05 3.61 -4.02	41.88 3.76 -6.23	42.77 3.84 -6.60	45.25 4.14 -9.97	40.02 3.81 -6.67	58.84 4.01 -19.02	45.42 4.05 -8.42	39.32 3.16 -9.09	40.55 3.03 -12.28	29.08 2.77 -5.65

FARRAGUT___LBMP 323566	16.91 1.54 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.28 2.69 -0.41	31.04 2.85 -0.49	33.68 2.91 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.76 3.32 -0.66	35.24 3.45 -0.68	35.68 3.58 -0.68	36.31 3.73 -0.69	36.80 3.78 -0.70	35.41 3.64 -0.64	33.36 3.25 -0.57	40.03 3.26 -0.96	37.07 3.36 -0.76	30.28 2.62 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
FENNER___WINDPWR 24204	15.49 0.21 -0.01	13.79 0.20 0.00	12.98 0.17 0.00	12.81 0.15 0.00	12.80 0.15 0.00	14.96 0.25 0.00	25.31 0.67 0.00	28.07 0.90 0.00	28.57 0.89 0.00	31.09 1.11 0.00	33.32 1.22 0.00	33.63 1.20 0.00	31.76 0.98 0.00	32.11 1.00 0.00	32.36 0.94 0.00	32.82 0.93 0.00	33.19 0.87 0.00	31.98 0.84 0.00	30.40 0.86 0.00	37.18 1.36 0.00	34.03 1.09 0.00	28.01 0.95 0.00	25.92 0.68 0.00	21.05 0.33 -0.06
FIBERTEK___ENERGY 23856	15.36 0.08 -0.01	13.65 0.07 0.00	12.85 0.04 0.00	12.67 0.01 0.00	12.66 0.01 0.00	14.78 0.07 0.00	24.99 0.34 0.00	27.67 0.49 0.00	28.19 0.50 0.00	30.69 0.72 0.00	32.90 0.80 0.00	33.20 0.78 0.00	31.39 0.62 0.00	31.70 0.59 0.00	31.95 0.53 0.00	32.40 0.51 0.00	32.84 0.52 0.00	31.60 0.47 0.00	30.07 0.53 0.00	36.71 0.90 0.00	33.60 0.66 0.00	27.71 0.65 0.00	25.75 0.50 0.00	20.85 0.10 -0.09
FITZPATRICK____ 23598	14.97 -0.31 -0.01	13.31 -0.27 0.00	12.54 -0.27 0.00	12.38 -0.28 0.00	12.37 -0.28 0.00	14.43 -0.28 0.00	24.25 -0.40 0.00	26.82 -0.35 0.00	27.33 -0.36 0.00	29.71 -0.27 0.00	31.81 -0.29 0.00	32.10 -0.32 0.00	30.37 -0.40 0.00	30.71 -0.41 0.00	30.98 -0.44 0.00	31.41 -0.48 0.00	31.80 -0.52 0.00	30.63 -0.50 0.00	29.13 -0.41 0.00	35.46 -0.36 0.00	32.51 -0.43 0.00	26.82 -0.24 0.00	24.99 -0.25 0.00	20.32 -0.39 -0.05
FORT ORANGE____ 23900	16.18 0.79 -0.12	14.29 0.71 0.00	13.44 0.63 0.00	13.25 0.60 0.00	13.21 0.57 0.00	15.41 0.71 0.00	25.91 1.26 0.00	28.40 1.22 0.00	28.74 1.05 0.00	30.87 0.90 0.00	33.10 1.00 0.00	33.46 1.04 0.00	31.88 1.11 0.00	32.29 1.18 0.00	32.68 1.26 0.00	33.20 1.31 0.00	33.68 1.36 0.00	32.44 1.31 0.00	30.69 1.15 0.00	36.93 1.11 0.00	34.16 1.22 0.00	27.95 0.89 0.00	26.48 1.24 0.00	22.62 1.09 -0.86
FORT_DRUM_COGEN 23780	15.11 -0.17 -0.01	13.53 -0.05 0.00	12.71 -0.10 0.00	12.57 -0.09 0.00	12.57 -0.08 0.00	14.75 0.04 0.00	24.92 0.27 0.00	27.42 0.24 0.00	27.86 0.17 0.00	30.01 0.03 0.00	32.13 0.03 0.00	32.39 -0.03 0.00	30.59 -0.18 0.00	30.93 -0.19 0.00	31.08 -0.34 0.00	31.51 -0.38 0.00	31.93 -0.39 0.00	30.79 -0.34 0.00	29.36 -0.18 0.00	36.25 0.43 0.00	33.14 0.20 0.00	27.17 0.11 0.00	25.07 -0.18 0.00	20.50 -0.21 -0.04
FPL_FAR_ROCK_GT1 24212	22.94 2.00 -5.67	16.74 1.73 -1.42	14.68 1.56 -0.30	14.15 1.49 0.00	14.14 1.49 0.00	19.71 1.76 -3.24	30.15 2.91 -2.59	31.30 2.66 -1.46	31.35 2.83 -0.84	34.51 2.91 -1.63	37.56 3.18 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.07 3.48 -5.48	39.05 3.61 -4.02	41.88 3.76 -6.23	42.77 3.84 -6.60	45.25 4.14 -9.97	40.02 3.81 -6.67	58.84 4.01 -19.02	45.42 4.05 -8.42	39.32 3.16 -9.09	40.55 3.03 -12.28	29.08 2.77 -5.65
FPL_FAR_ROCK_GT2 23815	22.94 2.00 -5.67	16.74 1.73 -1.42	14.68 1.56 -0.30	14.15 1.49 0.00	14.14 1.49 0.00	19.71 1.76 -3.24	30.15 2.91 -2.59	31.30 2.66 -1.46	31.35 2.83 -0.84	34.51 2.91 -1.63	37.56 3.18 -2.28	39.06 3.31 -3.32	39.05 3.35 -4.92	40.07 3.48 -5.48	39.05 3.61 -4.02	41.88 3.76 -6.23	42.77 3.84 -6.60	45.25 4.14 -9.97	40.02 3.81 -6.67	58.84 4.01 -19.02	45.42 4.05 -8.42	39.32 3.16 -9.09	40.55 3.03 -12.28	29.08 2.77 -5.65
FRANKLIN_FALL_HYD 24054	14.64 -0.63 0.00	13.08 -0.50 0.00	12.36 -0.45 0.00	12.32 -0.34 0.00	12.33 -0.32 0.00	14.32 -0.38 0.00	23.64 -1.01 0.00	26.01 -1.17 0.00	26.10 -1.19 0.40	28.69 -1.29 0.00	30.09 -1.44 0.57	30.09 -1.46 0.88	29.54 -1.23 0.00	29.11 -1.37 0.64	27.08 -1.41 2.93	27.06 -1.40 3.43	27.02 -1.45 3.84	26.07 -1.37 3.69	25.26 -1.33 2.95	34.31 -1.50 0.00	26.19 -1.45 5.30	23.96 -1.24 1.85	22.23 -1.29 1.72	19.96 -0.70 0.00
FREEPORT_EQUS_GT1 23764	22.82 1.88 -5.67	16.64 1.63 -1.42	14.58 1.47 -0.30	14.06 1.40 0.00	14.05 1.40 0.00	19.60 1.66 -3.23	30.30 3.06 -2.59	31.84 3.21 -1.46	31.87 3.35 -0.84	34.90 3.30 -1.63	37.95 3.56 -2.28	39.41 3.66 -3.32	39.39 3.69 -4.92	40.38 3.79 -5.48	39.40 3.96 -4.02	42.20 4.08 -6.23	42.96 4.04 -6.60	45.00 3.89 -9.97	39.75 3.54 -6.67	58.56 3.72 -19.02	45.09 3.72 -8.42	39.18 3.03 -9.09	40.45 2.93 -12.28	28.87 2.56 -5.65
FREEPORT___CT2 23818	22.82 1.88 -5.67	16.64 1.63 -1.42	14.58 1.47 -0.30	14.06 1.40 0.00	14.05 1.40 0.00	19.60 1.66 -3.23	30.30 3.06 -2.59	31.84 3.21 -1.46	31.87 3.35 -0.84	34.90 3.30 -1.63	37.95 3.56 -2.28	39.41 3.66 -3.32	39.39 3.69 -4.92	40.38 3.79 -5.48	39.40 3.96 -4.02	42.20 4.08 -6.23	42.96 4.04 -6.60	45.00 3.89 -9.97	39.75 3.54 -6.67	58.56 3.72 -19.02	45.09 3.72 -8.42	39.18 3.03 -9.09	40.45 2.93 -12.28	28.87 2.56 -5.65
FULTON COGEN____ 23766	15.22 -0.06 -0.01	13.53 -0.05 0.00	12.75 -0.06 0.00	12.57 -0.09 0.00	12.56 -0.09 0.00	14.66 -0.04 0.00	24.72 0.07 0.00	27.37 0.19 0.00	27.88 0.20 0.00	30.28 0.30 0.00	32.46 0.35 0.00	32.75 0.32 0.00	30.96 0.19 0.00	31.27 0.16 0.00	31.55 0.13 0.00	31.99 0.10 0.00	32.48 0.16 0.00	31.26 0.13 0.00	29.72 0.18 0.00	36.28 0.46 0.00	33.24 0.30 0.00	27.41 0.35 0.00	25.47 0.23 0.00	20.67 -0.06 -0.07
FULTON___LFGE 323630	16.62 1.21 -0.14	14.69 1.10 0.00	13.79 0.97 0.00	13.58 0.92 0.00	13.56 0.91 0.00	15.91 1.21 0.00	27.16 2.52 0.00	30.21 2.64 -0.40	30.91 2.74 -0.48	33.51 2.76 -0.78	35.92 3.05 -0.77	36.13 2.92 -0.78	34.09 2.68 -0.65	34.51 2.74 -0.66	34.82 2.73 -0.67	35.24 2.68 -0.67	35.72 2.72 -0.68	34.56 2.80 -0.62	32.87 2.78 -0.56	40.37 3.62 -0.94	36.91 3.23 -0.74	30.15 2.52 -0.58	27.71 2.02 -0.45	23.40 1.71 -1.03
G.F.CEMENT___DRP 24184	16.48 1.08 -0.12	14.76 1.17 0.00	13.88 1.06 0.00	13.68 1.02 0.00	13.64 1.00 0.00	15.90 1.19 0.00	26.84 2.19 0.00	29.40 2.23 0.00	30.02 2.33 0.00	32.34 2.37 0.00	34.44 2.34 0.00	34.79 2.37 0.00	33.05 2.28 0.00	33.23 2.12 0.00	33.59 2.17 0.00	34.12 2.23 0.00	34.62 2.30 0.00	33.59 2.46 0.00	32.02 2.48 0.00	38.71 2.90 0.00	35.74 2.80 0.00	29.25 2.19 0.00	27.31 2.07 0.00	23.35 1.80 -0.89
GARDENVILLE___LBMP 24039	14.86 -0.43 -0.02	13.27 -0.31 0.00	12.51 -0.31 0.00	12.27 -0.39 0.00	12.27 -0.38 0.00	14.35 -0.35 0.00	24.58 -0.07 0.00	43.86 0.52 -16.17	47.68 0.52 -19.47	63.39 1.83 -31.59	65.11 1.86 -31.14	65.87 1.81 -31.63	57.76 0.80 -26.19	58.52 0.72 -26.70	58.90 0.53 -26.94	59.10 0.16 -27.04	60.09 0.16 -27.60	56.52 0.16 -25.23	52.58 0.41 -22.63	75.77 1.86 -38.10	64.01 0.82 -30.25	52.36 1.81 -23.48	45.20 1.62 -18.34	20.56 -0.25 -0.15
GENERAL___MILLS 23808	14.89 -0.40 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.29 -0.37 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.65 0.00 0.00	42.25 0.63 -14.45	45.73 0.64 -17.40	60.15 1.95 -28.23	61.93 1.99 -27.83	62.64 1.95 -28.27	55.10 0.92 -23.41	55.81 0.84 -23.86	56.16 0.66 -24.08	56.32 0.25 -24.17	57.01 0.29 -24.40	53.72 0.28 -22.30	50.08 0.53 -20.00	71.50 2.00 -33.68	60.63 0.96 -26.74	49.74 1.92 -20.76	43.15 1.69 -16.22	20.62 -0.19 -0.15

GE_PLASTICS___DRP 24183	16.15 0.76 -0.12	14.25 0.67 0.00	13.42 0.60 0.00	13.23 0.57 0.00	13.19 0.54 0.00	15.38 0.68 0.00	25.88 1.23 0.00	28.40 1.22 0.00	28.91 1.22 0.00	31.14 1.17 0.00	33.39 1.29 0.00	33.76 1.33 0.00	32.12 1.35 0.00	32.51 1.40 0.00	32.90 1.48 0.00	33.45 1.56 0.00	33.90 1.58 0.00	32.66 1.53 0.00	30.93 1.39 0.00	37.25 1.43 0.00	34.43 1.48 0.00	28.17 1.11 0.00	26.45 1.21 0.00	22.58 1.05 -0.87
GILBOA___1 23756	16.23 0.85 -0.10	14.33 0.75 0.00	13.48 0.67 0.00	13.29 0.63 0.00	13.26 0.62 0.00	15.47 0.76 0.00	26.10 1.45 0.00	29.19 1.52 -0.50	29.84 1.55 -0.60	32.53 1.59 -0.97	34.76 1.70 -0.96	35.15 1.75 -0.97	33.33 1.75 -0.81	33.74 1.80 -0.82	34.13 1.89 -0.83	34.67 1.95 -0.83	35.14 1.97 -0.85	33.81 1.90 -0.77	31.97 1.74 -0.69	38.88 1.90 -1.16	35.74 1.88 -0.92	29.27 1.49 -0.72	27.24 1.44 -0.56	22.57 1.18 -0.73
GILBOA___2 23757	16.23 0.85 -0.10	14.33 0.75 0.00	13.48 0.67 0.00	13.29 0.63 0.00	13.26 0.62 0.00	15.47 0.76 0.00	26.10 1.45 0.00	29.19 1.52 -0.50	29.84 1.55 -0.60	32.53 1.59 -0.97	34.76 1.70 -0.96	35.15 1.75 -0.97	33.33 1.75 -0.81	33.74 1.80 -0.82	34.13 1.89 -0.83	34.67 1.95 -0.83	35.14 1.97 -0.85	33.81 1.90 -0.77	31.97 1.74 -0.69	38.88 1.90 -1.16	35.74 1.88 -0.92	29.27 1.49 -0.72	27.24 1.44 -0.56	22.57 1.18 -0.73
GILBOA___3 23758	16.23 0.85 -0.10	14.33 0.75 0.00	13.48 0.67 0.00	13.29 0.63 0.00	13.26 0.62 0.00	15.47 0.76 0.00	26.10 1.45 0.00	29.19 1.52 -0.50	29.84 1.55 -0.60	32.53 1.59 -0.97	34.76 1.70 -0.96	35.15 1.75 -0.97	33.33 1.75 -0.81	33.74 1.80 -0.82	34.13 1.89 -0.83	34.67 1.95 -0.83	35.14 1.97 -0.85	33.81 1.90 -0.77	31.97 1.74 -0.69	38.88 1.90 -1.16	35.74 1.88 -0.92	29.27 1.49 -0.72	27.24 1.44 -0.56	22.57 1.18 -0.73
GILBOA___4 23759	16.23 0.85 -0.10	14.33 0.75 0.00	13.48 0.67 0.00	13.29 0.63 0.00	13.26 0.62 0.00	15.47 0.76 0.00	26.10 1.45 0.00	29.19 1.52 -0.50	29.84 1.55 -0.60	32.53 1.59 -0.97	34.76 1.70 -0.96	35.15 1.75 -0.97	33.33 1.75 -0.81	33.74 1.80 -0.82	34.13 1.89 -0.83	34.67 1.95 -0.83	35.14 1.97 -0.85	33.81 1.90 -0.77	31.97 1.74 -0.69	38.88 1.90 -1.16	35.74 1.88 -0.92	29.27 1.49 -0.72	27.24 1.44 -0.56	22.57 1.18 -0.73
GILBOA____ 23599	16.23 0.85 -0.10	14.33 0.75 0.00	13.48 0.67 0.00	13.29 0.63 0.00	13.26 0.62 0.00	15.47 0.76 0.00	26.10 1.45 0.00	29.19 1.52 -0.50	29.84 1.55 -0.60	32.53 1.59 -0.97	34.76 1.70 -0.96	35.15 1.75 -0.97	33.33 1.75 -0.81	33.74 1.80 -0.82	34.13 1.89 -0.83	34.67 1.95 -0.83	35.14 1.97 -0.85	33.81 1.90 -0.77	31.97 1.74 -0.69	38.88 1.90 -1.16	35.74 1.88 -0.92	29.27 1.49 -0.72	27.24 1.44 -0.56	22.57 1.18 -0.73
GINNA____ 23603	14.37 -0.92 -0.01	12.78 -0.80 0.00	12.04 -0.77 0.00	11.85 -0.81 0.00	11.86 -0.78 0.00	13.87 -0.84 0.00	23.57 -1.08 0.00	25.45 -0.95 0.77	25.76 -1.00 0.93	27.66 -0.81 1.51	29.78 -0.83 1.49	29.94 -0.97 1.51	28.35 -1.17 1.25	28.62 -1.21 1.28	28.78 -1.35 1.29	29.07 -1.53 1.29	29.45 -1.58 1.29	28.40 -1.56 1.18	27.20 -1.27 1.07	33.20 -0.82 1.79	30.13 -1.38 1.42	25.14 -0.81 1.11	23.72 -0.66 0.86	19.57 -1.20 -0.11
GLEN PARK____ 23778	15.19 -0.09 -0.01	13.60 0.01 0.00	12.76 -0.05 0.00	12.62 -0.04 0.00	12.62 -0.03 0.00	14.84 0.13 0.00	25.09 0.44 0.00	27.69 0.52 0.00	28.13 0.44 0.00	30.28 0.30 0.00	32.46 0.35 0.00	32.69 0.26 0.00	30.86 0.09 0.00	31.21 0.09 0.00	31.36 -0.06 0.00	31.76 -0.13 0.00	32.19 -0.13 0.00	31.07 -0.06 0.00	29.66 0.12 0.00	36.60 0.79 0.00	33.47 0.53 0.00	27.44 0.38 0.00	25.24 0.00 0.00	20.60 -0.10 -0.04
GLENWOOD_IC_1_G5 23712	22.66 1.72 -5.67	16.49 1.48 -1.42	14.44 1.33 -0.30	13.94 1.28 0.00	13.91 1.26 0.00	19.45 1.52 -3.23	30.10 2.86 -2.59	31.65 3.02 -1.46	31.71 3.18 -0.84	34.81 3.21 -1.63	37.72 3.34 -2.28	39.22 3.47 -3.32	39.20 3.51 -4.92	40.19 3.61 -5.48	39.21 3.77 -4.02	42.01 3.89 -6.23	42.90 3.97 -6.60	44.91 3.80 -9.97	39.63 3.42 -6.67	58.45 3.62 -19.02	44.99 3.62 -8.42	38.97 2.81 -9.09	40.28 2.75 -12.28	28.68 2.38 -5.64
GLENWOOD_IC_2_G1 23688	22.57 1.63 -5.67	16.42 1.41 -1.42	14.38 1.27 -0.30	13.86 1.20 0.00	13.83 1.19 0.00	19.38 1.44 -3.23	29.95 2.71 -2.59	31.46 2.83 -1.46	31.52 2.99 -0.84	34.66 3.06 -1.63	37.66 3.28 -2.28	39.15 3.40 -3.32	39.14 3.45 -4.92	40.13 3.55 -5.48	39.15 3.71 -4.02	41.95 3.83 -6.23	42.83 3.91 -6.60	44.87 3.77 -9.97	39.60 3.40 -6.67	58.38 3.55 -19.02	44.93 3.56 -8.42	38.94 2.79 -9.09	40.20 2.67 -12.28	28.56 2.25 -5.64
GLENWOOD_IC_3_G1 23689	22.57 1.63 -5.67	16.42 1.41 -1.42	14.38 1.27 -0.30	13.86 1.20 0.00	13.83 1.19 0.00	19.38 1.44 -3.23	29.95 2.71 -2.59	31.46 2.83 -1.46	31.52 2.99 -0.84	34.66 3.06 -1.63	37.66 3.28 -2.28	39.15 3.40 -3.32	39.14 3.45 -4.92	40.13 3.55 -5.48	39.15 3.71 -4.02	41.95 3.83 -6.23	42.83 3.91 -6.60	44.87 3.77 -9.97	39.60 3.40 -6.67	58.38 3.55 -19.02	44.93 3.56 -8.42	38.94 2.79 -9.09	40.20 2.67 -12.28	28.56 2.25 -5.64
GLENWOOD___4 23550	22.66 1.72 -5.67	16.49 1.48 -1.42	14.44 1.33 -0.30	13.94 1.28 0.00	13.91 1.26 0.00	19.45 1.52 -3.23	30.10 2.86 -2.59	31.65 3.02 -1.46	31.71 3.18 -0.84	34.84 3.24 -1.63	37.78 3.40 -2.28	39.28 3.54 -3.32	39.29 3.60 -4.92	40.29 3.70 -5.48	39.27 3.83 -4.02	42.11 3.99 -6.23	42.96 4.04 -6.60	45.00 3.89 -9.97	39.72 3.51 -6.67	58.52 3.69 -19.02	45.06 3.69 -8.42	39.02 2.87 -9.09	40.30 2.78 -12.28	28.68 2.38 -5.64
GLENWOOD___5 23614	22.66 1.72 -5.67	16.49 1.48 -1.42	14.44 1.33 -0.30	13.94 1.28 0.00	13.91 1.26 0.00	19.45 1.52 -3.23	30.10 2.86 -2.59	31.65 3.02 -1.46	31.71 3.18 -0.84	34.84 3.24 -1.63	37.78 3.40 -2.28	39.28 3.54 -3.32	39.29 3.60 -4.92	40.29 3.70 -5.48	39.27 3.83 -4.02	42.11 3.99 -6.23	42.96 4.04 -6.60	45.00 3.89 -9.97	39.72 3.51 -6.67	58.52 3.69 -19.02	45.06 3.69 -8.42	39.02 2.87 -9.09	40.30 2.78 -12.28	28.68 2.38 -5.64
GLOBAL GREEN_PORT_GT1 23814	23.40 2.46 -5.67	17.17 2.16 -1.42	15.09 1.99 -0.30	14.52 1.86 0.00	14.52 1.87 0.00	20.11 2.18 -3.23	31.36 4.12 -2.59	33.45 4.81 -1.46	33.76 5.23 -0.84	37.54 5.94 -1.63	40.71 6.33 -2.28	42.27 6.52 -3.32	42.07 6.37 -4.92	43.15 6.56 -5.48	42.16 6.72 -4.02	45.01 6.89 -6.23	45.97 7.05 -6.60	47.77 6.66 -9.97	42.32 6.11 -6.67	62.07 7.24 -19.02	47.89 6.52 -8.42	41.27 5.12 -9.09	42.04 4.52 -12.28	29.71 3.41 -5.64
GLOBE___DSASP 323697	14.51 -0.78 -0.02	12.99 -0.60 0.00	12.24 -0.58 0.00	12.01 -0.65 0.00	12.01 -0.63 0.00	14.01 -0.69 0.00	23.84 -0.81 0.00	33.22 -0.30 -6.34	35.02 -0.30 -7.63	43.50 1.14 -12.38	45.43 1.12 -12.21	45.86 1.04 -12.40	40.95 -0.09 -10.27	41.39 -0.19 -10.46	41.57 -0.41 -10.56	41.60 -0.89 -10.60	42.93 -0.90 -11.51	40.78 -0.87 -10.52	38.47 -0.50 -9.43	52.62 0.93 -15.88	45.42 -0.13 -12.61	38.04 1.19 -9.79	33.97 1.08 -7.65	19.97 -0.83 -0.14
GOETHSLN___LBMP 323567	16.90 1.53 -0.10	14.88 1.29 0.00	13.95 1.14 0.00	13.76 1.10 0.00	13.72 1.07 0.00	16.04 1.34 0.00	27.19 2.54 0.00	30.22 2.64 -0.41	31.01 2.83 -0.49	33.63 2.85 -0.80	35.97 3.08 -0.79	36.41 3.18 -0.80	34.73 3.29 -0.66	35.18 3.39 -0.68	35.65 3.55 -0.68	36.24 3.67 -0.69	36.73 3.72 -0.70	35.35 3.58 -0.64	33.30 3.19 -0.57	39.89 3.11 -0.96	37.00 3.29 -0.76	30.22 2.57 -0.59	28.20 2.50 -0.46	23.53 2.15 -0.72

GOODYEAR_LAKE_HYD 323669	16.17	14.36	13.49	13.29	13.28	15.56	26.45	30.12	30.85	33.87	36.13	36.50	34.40	34.83	35.17	35.68	36.14	34.80	32.95	40.58	37.04	30.30	27.87	22.19
	0.85	0.77	0.68	0.63	0.63	0.85	1.80	2.09	2.13	2.22	2.38	2.40	2.25	2.30	2.33	2.36	2.36	2.34	2.22	2.76	2.50	2.00	1.67	1.22
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-1.03	-1.67	-1.65	-1.68	-1.39	-1.41	-1.43	-1.43	-1.46	-1.33	-1.19	-2.01	-1.59	-1.24	-0.97	-0.31
GOUDEY___7 23579	15.81	14.03	13.20	13.00	12.99	15.19	25.76	30.38	31.29	35.26	37.47	37.87	35.33	35.74	36.06	36.51	36.98	35.47	33.60	42.15	38.05	31.32	28.70	21.75
	0.50	0.45	0.38	0.34	0.34	0.48	1.11	1.44	1.47	1.83	1.96	1.98	1.69	1.71	1.70	1.66	1.65	1.59	1.59	2.19	1.81	1.71	1.46	0.78
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-2.13	-3.46	-3.41	-3.46	-2.87	-2.92	-2.95	-2.96	-3.01	-2.75	-2.46	-4.15	-3.29	-2.56	-2.00	-0.30
GOUDEY___8 23580	15.80	14.02	13.20	13.00	12.99	15.18	25.73	30.36	31.26	35.23	37.44	37.80	35.30	35.68	36.03	36.45	36.95	35.44	33.57	42.08	38.01	31.30	28.70	21.73
	0.49	0.43	0.38	0.34	0.34	0.47	1.08	1.41	1.44	1.80	1.93	1.91	1.66	1.65	1.66	1.59	1.62	1.56	1.56	2.11	1.78	1.68	1.46	0.76
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-2.13	-3.46	-3.41	-3.46	-2.87	-2.92	-2.95	-2.96	-3.01	-2.75	-2.46	-4.15	-3.29	-2.56	-2.00	-0.30
GOWANUS_GT1_1 24077	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT1_2 24078	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT1_3 24079	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT1_4 24080	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT1_5 24084	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT1_6 24111	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT1_7 24112	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT1_8 24113	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT2_1 24114	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT2_2 24115	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT2_3 24116	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT2_4 24117	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73
GOWANUS_GT2_5 24118	17.05	15.04	14.11	13.89	13.86	16.16	27.31	30.33	31.04	33.80	36.17	36.63	34.97	35.46	35.93	36.54	37.03	35.63	33.56	40.22	37.27	30.47	28.53	23.76
	1.68	1.45	1.29	1.23	1.21	1.46	2.66	2.74	2.85	3.03	3.28	3.40	3.54	3.67	3.83	3.95	4.01	3.86	3.45	3.44	3.56	2.81	2.83	2.38
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.49	-0.80	-0.79	-0.80	-0.66	-0.68	-0.68	-0.69	-0.70	-0.64	-0.57	-0.97	-0.77	-0.60	-0.47	-0.73

GOWANUS_GT2_6 24119	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT2_7 24120	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT2_8 24121	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT3_1 24122	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT3_2 24123	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT3_3 24124	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT3_4 24125	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT3_5 24126	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00																				

GOWANUS_GT4_6 24135	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT4_7 24136	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GOWANUS_GT4_8 24137	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
GREENIDGE___3 23582	15.46 0.17 -0.02	13.75 0.16 0.00	12.93 0.12 0.00	12.72 0.06 0.00	12.72 0.08 0.00	14.91 0.21 0.00	25.46 0.81 0.00	30.95 1.30 -2.47	32.02 1.36 -2.97	36.80 2.01 -4.82	39.04 2.18 -4.75	39.30 2.04 -4.83	36.30 1.54 -4.00	36.71 1.52 -4.07	36.95 1.42 -4.11	37.29 1.28 -4.13	37.80 1.26 -4.22	36.18 1.18 -3.86	34.32 1.33 -3.45	43.95 2.33 -5.81	39.17 1.61 -4.61	32.40 1.76 -3.58	29.50 1.46 -2.80	21.21 0.37 -0.17
GREENIDGE___4 23583	15.46 0.17 -0.02	13.75 0.16 0.00	12.93 0.12 0.00	12.72 0.06 0.00	12.72 0.08 0.00	14.91 0.21 0.00	25.46 0.81 0.00	30.95 1.30 -2.47	32.02 1.36 -2.97	36.80 2.01 -4.82	39.04 2.18 -4.75	39.30 2.04 -4.83	36.30 1.54 -4.00	36.71 1.52 -4.07	36.95 1.42 -4.11	37.29 1.28 -4.13	37.80 1.26 -4.22	36.18 1.18 -3.86	34.32 1.33 -3.45	43.95 2.33 -5.81	39.17 1.61 -4.61	32.40 1.76 -3.58	29.50 1.46 -2.80	21.21 0.37 -0.17
GROVEVILLE___HYD 323602	16.88 1.51 -0.10	14.93 1.35 0.00	14.02 1.20 0.00	13.81 1.15 0.00	13.77 1.12 0.00	16.10 1.40 0.00	27.34 2.69 0.00	30.30 2.72 -0.40	31.08 2.91 -0.49	33.58 2.82 -0.79	35.90 3.02 -0.78	36.33 3.11 -0.79	34.60 3.17 -0.65	35.04 3.27 -0.67	35.49 3.39 -0.67	36.14 3.57 -0.68	36.63 3.62 -0.69	35.25 3.49 -0.63	33.29 3.19 -0.56	40.27 3.51 -0.95	37.25 3.56 -0.75	30.24 2.60 -0.58	28.17 2.48 -0.46	23.50 2.11 -0.73
HAMPSHIRE___PAPER_HYD 323593	14.83 -0.44 0.00	13.26 -0.33 0.00	12.49 -0.32 0.00	12.38 -0.28 0.00	12.38 -0.27 0.00	14.43 -0.28 0.00	23.96 -0.69 0.00	26.41 -0.76 0.00	26.89 -0.80 0.00	29.02 -0.96 0.00	31.04 -1.06 0.00	31.32 -1.10 0.00	29.69 -1.08 0.00	29.99 -1.12 0.00	30.23 -1.19 0.00	30.62 -1.28 0.00	30.99 -1.33 0.00	29.89 -1.25 0.00	28.42 -1.12 0.00	34.81 -1.00 0.00	31.95 -0.99 0.00	26.19 -0.87 0.00	24.23 -1.01 0.00	20.08 -0.60 -0.02
HARDSCRABBLE_WT_PWR 323673	16.86 1.59 0.00	15.04 1.45 0.00	14.16 1.35 0.00	13.94 1.28 0.00	13.88 1.24 0.00	16.18 1.47 0.00	27.19 2.54 0.00	30.19 3.02 0.00	30.76 3.07 0.00	33.15 3.18 0.00	35.54 3.44 0.00	35.77 3.34 0.00	33.66 2.89 0.00	34.01 2.89 0.00	34.15 2.73 0.00	34.64 2.74 0.00	35.36 3.04 0.00	34.06 2.93 0.00	32.23 2.69 0.00	39.22 3.40 0.00	35.97 3.03 0.00	29.63 2.57 0.00	27.59 2.35 0.00	22.58 1.92 0.00
HARZA MOOSE___RIVER 24016	15.23 -0.05 0.00	13.60 0.01 0.00	12.79 -0.03 0.00	12.63 -0.03 0.00	12.63 -0.01 0.00	14.78 0.07 0.00	24.92 0.27 0.00	27.61 0.43 0.00	28.10 0.42 0.00	30.34 0.36 0.00	32.49 0.39 0.00	32.75 0.32 0.00	30.96 0.19 0.00	31.30 0.19 0.00	31.51 0.09 0.00	31.96 0.06 0.00	32.35 0.03 0.00	31.20 0.06 0.00	29.69 0.15 0.00	36.39 0.57 0.00	33.34 0.40 0.00	27.36 0.30 0.00	25.22 -0.03 0.00	20.63 -0.06 -0.03
HEMPSTEAD___ 23647	22.69 1.76 -5.67	16.53 1.52 -1.42	14.47 1.36 -0.30	13.95 1.29 0.00	13.95 1.30 0.00	19.48 1.54 -3.23	30.10 2.86 -2.59	31.65 3.02 -1.46	31.68 3.16 -0.84	34.81 3.21 -1.63	37.82 3.44 -2.28	39.28 3.54 -3.32	39.29 3.60 -4.92	40.29 3.70 -5.48	39.27 3.83 -4.02	42.11 3.99 -6.23	42.93 4.01 -6.60	44.97 3.86 -9.97	39.69 3.48 -6.67	58.52 3.69 -19.02	45.02 3.66 -8.42	39.05 2.90 -9.09	40.30 2.78 -12.28	28.68 2.38 -5.64
HICKLING___1 23621	15.74 0.44 -0.03	14.01 0.42 0.00	13.17 0.36 0.00	12.95 0.29 0.00	12.95 0.30 0.00	15.16 0.46 0.00	25.93 1.28 0.00	32.61 1.90 -3.53	33.87 1.94 -4.25	39.62 2.76 -6.89	41.85 2.95 -6.80	42.21 2.89 -6.90	38.73 2.25 -5.71	39.18 2.24 -5.82	39.47 2.17 -5.88	39.77 1.98 -5.90	40.34 2.00 -6.02	38.53 1.90 -5.50	36.48 2.01 -4.93	47.26 3.15 -8.29	41.93 2.40 -6.59	34.72 2.54 -5.11	31.38 2.14 -3.99	21.71 0.83 -0.23
HICKLING___2 23622	15.74 0.44 -0.03	14.01 0.42 0.00	13.17 0.36 0.00	12.95 0.29 0.00	12.95 0.30 0.00	15.16 0.46 0.00	25.93 1.28 0.00	32.61 1.90 -3.53	33.87 1.94 -4.25	39.62 2.76 -6.89	41.85 2.95 -6.80	42.21 2.89 -6.90	38.73 2.25 -5.71	39.18 2.24 -5.82	39.47 2.17 -5.88	39.77 1.98 -5.90	40.34 2.00 -6.02	38.53 1.90 -5.50	36.48 2.01 -4.93	47.26 3.15 -8.29	41.93 2.40 -6.59	34.72 2.54 -5.11	31.38 2.14 -3.99	21.71 0.83 -0.23
HIGH FALLS___HY 23754	16.33 0.96 -0.10	14.47 0.88 0.00	13.58 0.77 0.00	13.39 0.73 0.00	13.34 0.69 0.00	15.62 0.91 0.00	26.62 1.97 0.00	29.41 1.82 -0.41	30.12 1.94 -0.49	32.57 1.80 -0.80	34.78 1.89 -0.79	35.21 1.98 -0.80	33.50 2.06 -0.66	33.97 2.18 -0.68	34.30 2.20 -0.68	35.03 2.46 -0.69	35.35 2.33 -0.70	33.98 2.21 -0.64	32.18 2.07 -0.57	39.24 2.47 -0.96	36.34 2.64 -0.76	29.25 1.60 -0.59	27.27 1.57 -0.46	22.76 1.38 -0.72
HILLBURN___GT 23639	16.83 1.47 -0.09	14.86 1.28 0.00	13.95 1.14 0.00	13.75 1.09 0.00	13.72 1.07 0.00	16.03 1.32 0.00	27.16 2.52 0.00	30.24 2.64 -0.43	31.00 2.80 -0.52	33.61 2.79 -0.84	35.92 2.99 -0.83	36.38 3.11 -0.84	34.64 3.17 -0.70	35.09 3.27 -0.71	35.56 3.43 -0.72	36.18 3.57 -0.72	36.67 3.62 -0.73	35.29 3.49 -0.67	33.33 3.19 -0.60	40.19 3.37 -1.01	37.10 3.36 -0.80	30.28 2.60 -0.62	28.18 2.45 -0.49	23.40 2.07 -0.68
HISHELDN_WT_PWR 323625	15.00 -0.29 -0.02	13.38 -0.20 0.00	12.60 -0.22 0.00	12.37 -0.29 0.00	12.38 -0.27 0.00	14.47 -0.24 0.00	24.77 0.12 0.00	40.07 0.71 -12.19	43.08 0.72 -14.67	55.70 1.92 -23.80	57.53 1.96 -23.47	58.18 1.91 -23.84	51.46 0.95 -19.74	52.13 0.90 -20.12	52.45 0.72 -20.30	52.66 0.38 -20.38	53.57 0.39 -20.85	50.57 0.37 -19.06	47.26 0.62 -17.10	66.56 1.97 -28.78	56.78 0.99 -22.85	46.64 1.84 -17.74	40.74 1.64 -13.86	20.72 -0.10 -0.16
HOLTSVILLE_IC_1 23690	22.63 1.69 -5.67	16.49 1.48 -1.42	14.45 1.35 -0.30	13.91 1.25 0.00	13.91 1.26 0.00	19.42 1.48 -3.23	30.03 2.78 -2.59	31.68 3.04 -1.46	31.74 3.21 -0.84	34.93 3.33 -1.63	37.91 3.53 -2.28	39.25 3.50 -3.32	39.23 3.54 -4.92	40.23 3.64 -5.48	39.21 3.77 -4.02	42.04 3.92 -6.23	42.93 4.01 -6.60	44.94 3.83 -9.97	39.69 3.48 -6.67	58.59 3.76 -19.02	44.99 3.62 -8.42	39.08 2.92 -9.09	40.35 2.83 -12.28	28.62 2.31 -5.64

HOLTSVILLE_IC_10 23699	22.74 1.80 -5.67	16.58 1.58 -1.42	14.53 1.42 -0.30	13.99 1.33 0.00	13.98 1.34 0.00	19.51 1.57 -3.23	30.22 2.98 -2.59	31.92 3.29 -1.46	32.01 3.49 -0.84	35.23 3.63 -1.63	38.23 3.85 -2.28	39.60 3.86 -3.32	39.57 3.88 -4.92	40.57 3.98 -5.48	39.55 4.11 -4.02	42.36 4.24 -6.23	43.28 4.36 -6.60	45.25 4.14 -9.97	39.99 3.78 -6.67	58.98 4.15 -19.02	45.35 3.98 -8.42	39.32 3.16 -9.09	40.58 3.05 -12.28	28.76 2.46 -5.64
HOLTSVILLE_IC_2 23691	22.63 1.69 -5.67	16.49 1.48 -1.42	14.45 1.35 -0.30	13.91 1.25 0.00	13.91 1.26 0.00	19.42 1.48 -3.23	30.03 2.78 -2.59	31.68 3.04 -1.46	31.74 3.21 -0.84	34.93 3.33 -1.63	37.91 3.53 -2.28	39.25 3.50 -3.32	39.23 3.54 -4.92	40.23 3.64 -5.48	39.21 3.77 -4.02	42.04 3.92 -6.23	42.93 4.01 -6.60	44.94 3.83 -9.97	39.69 3.48 -6.67	58.59 3.76 -19.02	44.99 3.62 -8.42	39.08 2.92 -9.09	40.35 2.83 -12.28	28.62 2.31 -5.64
HOLTSVILLE_IC_3 23692	22.63 1.69 -5.67	16.49 1.48 -1.42	14.45 1.35 -0.30	13.91 1.25 0.00	13.91 1.26 0.00	19.42 1.48 -3.23	30.03 2.78 -2.59	31.68 3.04 -1.46	31.74 3.21 -0.84	34.93 3.33 -1.63	37.91 3.53 -2.28	39.25 3.50 -3.32	39.23 3.54 -4.92	40.23 3.64 -5.48	39.21 3.77 -4.02	42.04 3.92 -6.23	42.93 4.01 -6.60	44.94 3.83 -9.97	39.69 3.48 -6.67	58.59 3.76 -19.02	44.99 3.62 -8.42	39.08 2.92 -9.09	40.35 2.83 -12.28	28.62 2.31 -5.64
HOLTSVILLE_IC_4 23693	22.63 1.69 -5.67	16.49 1.48 -1.42	14.45 1.35 -0.30	13.91 1.25 0.00	13.91 1.26 0.00	19.42 1.48 -3.23	30.03 2.78 -2.59	31.68 3.04 -1.46	31.74 3.21 -0.84	34.93 3.33 -1.63	37.91 3.53 -2.28	39.25 3.50 -3.32	39.23 3.54 -4.92	40.23 3.64 -5.48	39.21 3.77 -4.02	42.04 3.92 -6.23	42.93 4.01 -6.60	44.94 3.83 -9.97	39.69 3.48 -6.67	58.59 3.76 -19.02	44.99 3.62 -8.42	39.08 2.92 -9.09	40.35 2.83 -12.28	28.62 2.31 -5.64
HOLTSVILLE_IC_5 23694	22.63 1.69 -5.67	16.49 1.48 -1.42	14.45 1.35 -0.30	13.91 1.25 0.00	13.91 1.26 0.00	19.42 1.48 -3.23	30.03 2.78 -2.59	31.68 3.04 -1.46	31.74 3.21 -0.84	34.93 3.33 -1.63	37.91 3.53 -2.28	39.25 3.50 -3.32	39.23 3.54 -4.92	40.23 3.64 -5.48	39.21 3.77 -4.02	42.04 3.92 -6.23	42.93 4.01 -6.60	44.94 3.83 -9.97	39.69 3.48 -6.67	58.59 3.76 -19.02	44.99 3.62 -8.42	39.08 2.92 -9.09	40.35 2.83 -12.28	28.62 2.31 -5.64
HOLTSVILLE_IC_6 23695	22.74 1.80 -5.67	16.58 1.58 -1.42	14.53 1.42 -0.30	13.99 1.33 0.00	13.98 1.34 0.00	19.51 1.57 -3.23	30.22 2.98 -2.59	31.92 3.29 -1.46	32.01 3.49 -0.84	35.23 3.63 -1.63	38.23 3.85 -2.28	39.60 3.86 -3.32	39.57 3.88 -4.92	40.57 3.98 -5.48	39.55 4.11 -4.02	42.36 4.24 -6.23	43.28 4.36 -6.60	45.25 4.14 -9.97	39.99 3.78 -6.67	58.98 4.15 -19.02	45.35 3.98 -8.42	39.32 3.16 -9.09	40.58 3.05 -12.28	28.76 2.46 -5.64
HOLTSVILLE_IC_7 23696	22.74 1.80 -5.67	16.58 1.58 -1.42	14.53 1.42 -0.30	13.99 1.33 0.00	13.98 1.34 0.00	19.51 1.57 -3.23	30.22 2.98 -2.59	31.92 3.29 -1.46	32.01 3.49 -0.84	35.23 3.63 -1.63	38.23 3.85 -2.28	39.60 3.86 -3.32	39.57 3.88 -4.92	40.57 3.98 -5.48	39.55 4.11 -4.02	42.36 4.24 -6.23	43.28 4.36 -6.60	45.25 4.14 -9.97	39.99 3.78 -6.67	58.98 4.15 -19.02	45.35 3.98 -8.42	39.32 3.16 -9.09	40.58 3.05 -12.28	28.76 2.46 -5.64
HOLTSVILLE_IC_8 23697	22.74 1.80 -5.67	16.58 1.58 -1.42	14.53 1.42 -0.30	13.99 1.33 0.00	13.98 1.34 0.00	19.51 1.57 -3.23	30.22 2.98 -2.59	31.92 3.29 -1.46	32.01 3.49 -0.84	35.23 3.63 -1.63	38.23 3.85 -2.28	39.60 3.86 -3.32	39.57 3.88 -4.92	40.57 3.98 -5.48	39.55 4.11 -4.02	42.36 4.24 -6.23	43.28 4.36 -6.60	45.25 4.14 -9.97	39.99 3.78 -6.67	58.98 4.15 -19.02	45.35 3.98 -8.42	39.32 3.16 -9.09	40.58 3.05 -12.28	28.76 2.46 -5.64
HOLTSVILLE_IC_9 23698	22.74 1.80 -5.67	16.58 1.58 -1.42	14.53 1.42 -0.30	13.99 1.33 0.00	13.98 1.34 0.00	19.51 1.57 -3.23	30.22 2.98 -2.59	31.92 3.29 -1.46	32.01 3.49 -0.84	35.23 3.63 -1.63	38.23 3.85 -2.28	39.60 3.86 -3.32	39.57 3.88 -4.92	40.57 3.98 -5.48	39.55 4.11 -4.02	42.36 4.24 -6.23	43.28 4.36 -6.60	45.25 4.14 -9.97	39.99 3.78 -6.67	58.98 4.15 -19.02	45.35 3.98 -8.42	39.32 3.16 -9.09	40.58 3.05 -12.28	28.76 2.46 -5.64
HOWARD_WT_PWR 323690	15.51 0.21 -0.03	13.80 0.22 0.00	12.98 0.17 0.00	12.76 0.10 0.00	12.77 0.13 0.00	14.97 0.26 0.00	25.71 1.06 0.00	33.53 1.82 -4.54	35.03 1.88 -5.46	41.83 3.00 -8.86	44.01 3.18 -8.73	44.41 3.11 -8.87	40.39 2.28 -7.35	40.84 2.24 -7.49	41.05 2.07 -7.56	41.29 1.82 -7.58	41.89 1.81 -7.76	39.97 1.74 -7.09	37.78 1.89 -6.35	49.84 3.33 -10.69	43.77 2.34 -8.49	36.31 2.65 -6.59	32.61 2.22 -5.15	21.43 0.58 -0.19
HQ_GEN_CEDARS 23644	14.67 -0.60 0.00	13.11 -0.48 0.00	12.39 -0.42 0.00	12.30 -0.35 0.00	12.29 -0.35 0.00	14.25 -0.46 0.00	23.10 -1.55 0.00	25.38 -1.79 0.00	25.46 -1.83 0.40	27.91 -2.07 0.00	29.26 -2.28 0.57	29.24 -2.30 0.88	28.71 -2.06 0.00	28.30 -2.18 0.64	26.29 -2.20 2.93	26.26 -2.20 3.43	26.25 -2.23 3.84	25.29 -2.15 3.69	24.55 -2.04 2.95	33.45 -2.36 0.00	25.43 -2.21 5.30	23.31 -1.89 1.85	21.75 -1.77 1.72	19.81 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	14.67 -0.60 0.00	13.11 -0.48 0.00	12.39 -0.42 0.00	12.30 -0.35 0.00	12.29 -0.35 0.00	14.88 -0.46 -0.63	22.46 -1.55 0.63	25.38 -1.79 0.00	25.46 -1.83 0.40	27.91 -2.07 0.00	29.26 -2.28 0.57	29.24 -2.30 0.88	28.71 -2.06 0.00	28.30 -2.18 0.64	26.29 -2.20 2.93	26.26 -2.20 3.43	26.25 -2.23 3.84	25.29 -2.15 3.69	24.55 -2.04 2.95	33.45 -2.36 0.00	25.43 -2.21 5.30	23.31 -1.89 1.85	21.75 -1.77 1.72	19.81 -0.85 0.00
HQ_GEN_IMPORT 323601	14.89 -0.38 0.00	13.25 -0.34 0.00	12.53 -0.28 0.00	12.42 -0.24 0.00	12.40 -0.24 0.00	15.00 -0.34 -0.63	23.23 -0.79 0.63	26.28 -0.90 0.00	26.38 -0.91 0.40	28.96 -1.02 0.00	30.44 -1.09 0.57	30.44 -1.10 0.88	29.76 -1.01 0.00	29.42 -1.06 0.64	27.43 -1.07 2.93	27.41 -1.05 3.43	27.41 -1.07 3.84	26.42 -1.03 3.69	25.58 -1.00 2.95	34.60 -1.22 0.00	26.52 -1.12 5.30	24.26 -0.95 1.85	22.64 -0.88 1.72	20.10 -0.56 0.00
HQ_GEN_WHEEL 23651	14.89 -0.38 0.00	13.25 -0.34 0.00	12.53 -0.28 0.00	12.42 -0.24 0.00	12.40 -0.24 0.00	15.00 -0.34 -0.63	23.23 -0.79 0.63	26.28 -0.90 0.00	26.38 -0.91 0.40	28.96 -1.02 0.00	30.44 -1.09 0.57	30.44 -1.10 0.88	29.76 -1.01 0.00	29.42 -1.06 0.64	27.43 -1.07 2.93	27.41 -1.05 3.43	27.41 -1.07 3.84	26.42 -1.03 3.69	25.58 -1.00 2.95	34.60 -1.22 0.00	26.52 -1.12 5.30	24.26 -0.95 1.85	22.64 -0.88 1.72	20.10 -0.56 0.00
HUDSON_AVE_GT_3 23810	16.94 1.57 -0.10	14.93 1.35 0.00	14.02 1.20 0.00	13.81 1.15 0.00	13.77 1.12 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.36 2.77 -0.41	31.12 2.93 -0.49	33.77 3.00 -0.80	36.13 3.24 -0.79	36.57 3.34 -0.80	34.85 3.42 -0.66	35.33 3.55 -0.68	35.78 3.67 -0.68	36.40 3.83 -0.69	36.90 3.88 -0.70	35.51 3.73 -0.64	33.45 3.34 -0.57	40.14 3.37 -0.96	37.16 3.46 -0.76	30.36 2.71 -0.59	28.30 2.60 -0.46	23.62 2.23 -0.72
HUDSON_AVE_GT_4 23540	16.94 1.57 -0.10	14.93 1.35 0.00	14.02 1.20 0.00	13.81 1.15 0.00	13.77 1.12 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.36 2.77 -0.41	31.12 2.93 -0.49	33.77 3.00 -0.80	36.13 3.24 -0.79	36.57 3.34 -0.80	34.85 3.42 -0.66	35.33 3.55 -0.68	35.78 3.67 -0.68	36.40 3.83 -0.69	36.90 3.88 -0.70	35.51 3.73 -0.64	33.45 3.34 -0.57	40.14 3.37 -0.96	37.16 3.46 -0.76	30.36 2.71 -0.59	28.30 2.60 -0.46	23.62 2.23 -0.72

HUDSON_AVE_GT_5 23657	16.94 1.57 -0.10	14.93 1.35 0.00	14.02 1.20 0.00	13.81 1.15 0.00	13.77 1.12 0.00	16.09 1.38 0.00	27.29 2.64 0.00	30.36 2.77 -0.41	31.12 2.93 -0.49	33.77 3.00 -0.80	36.13 3.24 -0.79	36.57 3.34 -0.80	34.85 3.42 -0.66	35.33 3.55 -0.68	35.78 3.67 -0.68	36.40 3.83 -0.69	36.90 3.88 -0.70	35.51 3.73 -0.64	33.45 3.34 -0.57	40.14 3.37 -0.96	37.16 3.46 -0.76	30.36 2.71 -0.59	28.30 2.60 -0.46	23.62 2.23 -0.72
HUDSON_AVE_10 24168	16.90 1.53 -0.10	14.88 1.29 0.00	13.97 1.15 0.00	13.76 1.10 0.00	13.72 1.07 0.00	16.03 1.32 0.00	27.16 2.52 0.00	30.22 2.64 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	35.94 3.05 -0.79	36.37 3.14 -0.80	34.70 3.26 -0.66	35.15 3.36 -0.68	35.62 3.52 -0.68	36.24 3.67 -0.69	36.73 3.72 -0.70	35.35 3.58 -0.64	33.30 3.19 -0.57	39.96 3.19 -0.96	37.00 3.29 -0.76	30.19 2.54 -0.59	28.18 2.48 -0.46	23.55 2.17 -0.72
HUNTER MOUNT___DRP 323613	16.46 1.08 -0.11	14.59 1.01 0.00	13.71 0.90 0.00	13.52 0.86 0.00	13.48 0.83 0.00	15.77 1.06 0.00	26.72 2.07 0.00	29.13 1.96 0.00	29.77 2.08 0.00	31.77 1.80 0.00	34.03 1.93 0.00	34.44 2.01 0.00	32.80 2.03 0.00	33.23 2.12 0.00	33.56 2.14 0.00	34.19 2.30 0.00	34.68 2.36 0.00	33.41 2.27 0.00	31.67 2.13 0.00	38.36 2.54 0.00	35.61 2.67 0.00	28.77 1.71 0.00	27.01 1.77 0.00	22.96 1.53 -0.77
HUNTINGTON_RES_REC 323705	22.83 1.89 -5.67	16.66 1.66 -1.42	14.61 1.50 -0.30	14.06 1.40 0.00	14.06 1.42 0.00	19.60 1.66 -3.23	30.37 3.13 -2.59	32.03 3.40 -1.46	32.10 3.57 -0.84	35.38 3.78 -1.63	38.43 4.04 -2.28	39.83 4.09 -3.32	39.82 4.12 -4.92	40.82 4.23 -5.48	39.84 4.40 -4.02	42.65 4.53 -6.23	43.54 4.62 -6.60	45.56 4.45 -9.97	40.25 4.05 -6.67	59.27 4.44 -19.02	45.65 4.28 -8.42	39.56 3.41 -9.09	40.73 3.21 -12.28	28.91 2.60 -5.64
HUNTLEY___63 23557	14.88 -0.41 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.30 -0.35 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.60 -0.05 0.00	36.48 0.54 -8.76	38.74 0.50 -10.55	48.98 1.89 -17.11	50.90 1.93 -16.87	51.41 1.85 -17.14	45.64 0.68 -14.19	46.16 0.59 -14.46	46.39 0.38 -14.60	46.45 -0.10 -14.65	49.04 -0.03 -16.75	46.41 -0.03 -15.31	43.53 0.27 -13.73	60.78 1.86 -23.11	51.98 0.69 -18.35	43.25 1.95 -14.25	38.16 1.79 -11.13	20.51 -0.29 -0.14
HUNTLEY___64 23558	14.88 -0.41 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.30 -0.35 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.60 -0.05 0.00	36.48 0.54 -8.76	38.74 0.50 -10.55	48.98 1.89 -17.11	50.90 1.93 -16.87	51.41 1.85 -17.14	45.64 0.68 -14.19	46.16 0.59 -14.46	46.39 0.38 -14.60	46.45 -0.10 -14.65	49.04 -0.03 -16.75	46.41 -0.03 -15.31	43.53 0.27 -13.73	60.78 1.86 -23.11	51.98 0.69 -18.35	43.25 1.95 -14.25	38.16 1.79 -11.13	20.51 -0.29 -0.14
HUNTLEY___65 23559	14.88 -0.41 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.30 -0.35 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.60 -0.05 0.00	36.48 0.54 -8.76	38.74 0.50 -10.55	48.98 1.89 -17.11	50.90 1.93 -16.87	51.41 1.85 -17.14	45.64 0.68 -14.19	46.16 0.59 -14.46	46.39 0.38 -14.60	46.45 -0.10 -14.65	49.04 -0.03 -16.75	46.41 -0.03 -15.31	43.53 0.27 -13.73	60.78 1.86 -23.11	51.98 0.69 -18.35	43.25 1.95 -14.25	38.16 1.79 -11.13	20.51 -0.29 -0.14
HUNTLEY___66 23560	14.88 -0.41 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.30 -0.35 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.60 -0.05 0.00	36.48 0.54 -8.76	38.74 0.50 -10.55	48.98 1.89 -17.11	50.90 1.93 -16.87	51.41 1.85 -17.14	45.64 0.68 -14.19	46.16 0.59 -14.46	46.39 0.38 -14.60	46.45 -0.10 -14.65	49.04 -0.03 -16.75	46.41 -0.03 -15.31	43.53 0.27 -13.73	60.78 1.86 -23.11	51.98 0.69 -18.35	43.25 1.95 -14.25	38.16 1.79 -11.13	20.51 -0.29 -0.14
HUNTLEY___67 23561	14.66 -0.63 -0.02	13.11 -0.48 0.00	12.35 -0.46 0.00	12.11 -0.54 0.00	12.11 -0.53 0.00	14.16 -0.54 0.00	24.18 -0.47 0.00	49.61 0.05 -22.38	54.68 0.06 -26.94	75.00 1.32 -43.71	76.51 1.32 -43.09	77.46 1.26 -43.77	67.26 0.25 -36.24	68.24 0.19 -36.94	68.67 -0.03 -37.28	68.87 -0.45 -37.42	70.48 -0.42 -38.58	65.96 -0.44 -35.26	61.06 -0.12 -31.63	90.32 1.25 -53.25	75.45 0.23 -42.28	61.24 1.35 -32.83	52.12 1.24 -25.64	20.27 -0.54 -0.14
HUNTLEY___68 23562	14.66 -0.63 -0.02	13.11 -0.48 0.00	12.35 -0.46 0.00	12.11 -0.54 0.00	12.11 -0.53 0.00	14.16 -0.54 0.00	24.18 -0.47 0.00	49.61 0.05 -22.38	54.68 0.06 -26.94	75.00 1.32 -43.71	76.51 1.32 -43.09	77.46 1.26 -43.77	67.26 0.25 -36.24	68.24 0.19 -36.94	68.67 -0.03 -37.28	68.87 -0.45 -37.42	70.48 -0.42 -38.58	65.96 -0.44 -35.26	61.06 -0.12 -31.63	90.32 1.25 -53.25	75.45 0.23 -42.28	61.24 1.35 -32.83	52.12 1.24 -25.64	20.27 -0.54 -0.14
HYLAND___LFGE 323620	15.52 0.23 -0.02	13.80 0.22 0.00	12.99 0.18 0.00	12.76 0.10 0.00	12.78 0.14 0.00	15.01 0.31 0.00	25.81 1.16 0.00	32.24 1.63 -3.43	33.43 1.61 -4.13	38.96 2.28 -6.71	41.15 2.44 -6.61	41.45 2.30 -6.72	38.05 1.72 -5.56	38.46 1.68 -5.67	38.62 1.48 -5.72	38.88 1.24 -5.74	39.45 1.23 -5.90	37.71 1.18 -5.40	35.79 1.42 -4.83	46.78 2.83 -8.13	41.11 1.71 -6.46	34.00 1.92 -5.01	30.95 1.79 -3.92	21.21 0.39 -0.16
INDECK___CORINTH 23802	16.29 0.90 -0.12	14.74 1.15 0.00	13.88 1.06 0.00	13.67 1.01 0.00	13.63 0.99 0.00	15.90 1.19 0.00	26.84 2.19 0.00	29.40 2.23 0.00	30.02 2.33 0.00	32.34 2.37 0.00	34.38 2.28 0.00	34.70 2.27 0.00	32.96 2.19 0.00	33.07 1.96 0.00	33.43 2.01 0.00	33.96 2.07 0.00	34.42 2.10 0.00	33.53 2.00 0.00	31.99 2.45 0.00	38.75 2.94 0.00	35.74 2.80 0.00	29.25 2.19 0.00	27.29 2.04 0.00	23.32 1.76 -0.90
INDECK___ILION 23567	15.97 0.70 0.00	14.23 0.64 0.00	13.40 0.59 0.00	13.23 0.57 0.00	13.20 0.56 0.00	15.37 0.66 0.00	25.83 1.18 0.00	28.59 1.41 0.00	29.13 1.44 0.00	31.44 1.47 0.00	33.67 1.57 0.00	33.98 1.56 0.00	32.16 1.39 0.00	32.48 1.37 0.00	32.71 1.29 0.00	33.20 1.31 0.00	33.74 1.42 0.00	32.54 1.40 0.00	30.84 1.30 0.00	37.46 1.65 0.00	34.43 1.48 0.00	28.31 1.25 0.00	26.35 1.11 0.00	21.55 0.89 0.00
INDECK___OLEAN 23982	15.03 -0.26 -0.02	13.37 -0.22 0.00	12.58 -0.23 0.00	12.35 -0.30 0.00	12.37 -0.28 0.00	14.57 -0.13 0.00	25.46 0.81 0.00	41.59 1.66 -12.76	44.87 1.83 -15.36	57.95 3.06 -24.91	59.78 3.11 -24.56	60.49 3.11 -24.95	53.55 2.12 -20.66	54.22 2.05 -21.06	54.52 1.85 -21.25	54.66 1.44 -21.33	55.37 1.46 -21.59	52.27 1.40 -19.74	48.81 1.56 -17.70	68.73 3.11 -29.80	58.61 2.01 -23.66	48.30 2.87 -18.37	41.84 2.25 -14.35	20.94 0.12 -0.16
INDECK___OSWEGO 23783	15.10 -0.18 -0.01	13.44 -0.15 0.00	12.65 -0.17 0.00	12.48 -0.18 0.00	12.47 -0.18 0.00	14.56 -0.15 0.00	24.55 2.19 0.00	27.15 -0.03 0.00	27.63 -0.06 0.00	29.95 -0.03 0.00	32.10 0.00 0.00	32.39 -0.03 0.00	30.62 -0.15 0.00	30.96 -0.15 0.00	31.20 -0.22 0.00	31.64 -0.26 0.00	32.16 -0.16 0.00	30.98 -0.15 0.00	29.45 -0.09 0.00	35.92 0.11 0.00	32.94 0.00 0.00	27.14 0.08 0.00	25.24 0.00 0.00	20.50 -0.23 -0.07
INDECK___YERKES 23781	14.88 -0.41 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.30 -0.35 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.60 -0.05 0.00	36.48 0.54 -8.76	38.74 0.50 -10.55	48.98 1.89 -17.11	50.90 1.93 -16.87	51.41 1.85 -17.14	45.64 0.68 -14.19	46.16 0.59 -14.46	46.39 0.38 -14.60	46.45 -0.10 -14.65	49.04 -0.03 -16.75	46.41 -0.03 -15.31	43.53 0.27 -13.73	60.78 1.86 -23.11	51.98 0.69 -18.35	43.25 1.95 -14.25	38.16 1.79 -11.13	20.51 -0.29 -0.14

INDIAN POINT_GT_1 24139	16.77 1.40 -0.10	14.80 1.21 0.00	13.89 1.08 0.00	13.68 1.02 0.00	13.64 1.00 0.00	15.94 1.24 0.00	27.02 2.37 0.00	30.04 2.45 -0.41	30.76 2.58 -0.50	33.39 2.61 -0.81	35.69 2.79 -0.80	36.12 2.89 -0.81	34.43 2.98 -0.67	34.88 3.08 -0.68	35.35 3.24 -0.69	35.96 3.38 -0.69	36.45 3.42 -0.71	35.08 3.30 -0.64	33.10 2.98 -0.58	39.87 3.08 -0.97	36.81 3.10 -0.77	30.07 2.41 -0.60	27.98 2.27 -0.47	23.32 1.94 -0.71
INDIAN POINT_GT_2 23659	16.77 1.40 -0.10	14.80 1.21 0.00	13.89 1.08 0.00	13.68 1.02 0.00	13.64 1.00 0.00	15.94 1.24 0.00	27.02 2.37 0.00	30.04 2.45 -0.41	30.76 2.58 -0.50	33.39 2.61 -0.81	35.69 2.79 -0.80	36.12 2.89 -0.81	34.43 2.98 -0.67	34.88 3.08 -0.68	35.35 3.24 -0.69	35.96 3.38 -0.69	36.45 3.42 -0.71	35.08 3.30 -0.64	33.10 2.98 -0.58	39.87 3.08 -0.97	36.81 3.10 -0.77	30.07 2.41 -0.60	27.98 2.27 -0.47	23.32 1.94 -0.71
INDIAN POINT_GT_3 24019	16.77 1.40 -0.10	14.80 1.21 0.00	13.89 1.08 0.00	13.68 1.02 0.00	13.64 1.00 0.00	15.94 1.24 0.00	27.02 2.37 0.00	30.04 2.45 -0.41	30.76 2.58 -0.50	33.39 2.61 -0.81	35.69 2.79 -0.80	36.12 2.89 -0.81	34.43 2.98 -0.67	34.88 3.08 -0.68	35.35 3.24 -0.69	35.96 3.38 -0.69	36.45 3.42 -0.71	35.08 3.30 -0.64	33.10 2.98 -0.58	39.87 3.08 -0.97	36.81 3.10 -0.77	30.07 2.41 -0.60	27.98 2.27 -0.47	23.32 1.94 -0.71
INDIAN POINT___2 23530	16.74 1.37 -0.10	14.77 1.18 0.00	13.86 1.05 0.00	13.67 1.01 0.00	13.63 0.99 0.00	15.93 1.22 0.00	26.97 2.32 0.00	30.01 2.42 -0.42	30.74 2.55 -0.51	33.34 2.55 -0.82	35.64 2.73 -0.81	36.10 2.85 -0.82	34.38 2.92 -0.68	34.82 3.02 -0.69	35.29 3.17 -0.70	35.91 3.32 -0.70	36.40 3.36 -0.71	35.06 3.27 -0.65	33.08 2.95 -0.58	39.81 3.01 -0.98	36.79 3.06 -0.78	30.05 2.38 -0.61	27.96 2.25 -0.47	23.28 1.92 -0.70
INDIAN POINT___3 23531	16.73 1.36 -0.10	14.76 1.17 0.00	13.85 1.04 0.00	13.65 0.99 0.00	13.62 0.97 0.00	15.91 1.21 0.00	26.94 2.29 0.00	29.95 2.36 -0.41	30.71 2.52 -0.50	33.30 2.52 -0.81	35.60 2.70 -0.80	36.03 2.79 -0.81	34.33 2.89 -0.67	34.78 2.99 -0.68	35.22 3.11 -0.69	35.84 3.25 -0.69	36.36 3.33 -0.71	34.99 3.21 -0.64	33.01 2.90 -0.58	39.76 2.97 -0.97	36.71 3.00 -0.77	29.99 2.33 -0.60	27.93 2.22 -0.47	23.27 1.90 -0.71
IP CORINTH___1 23988	16.37 0.98 -0.12	14.74 1.15 0.00	13.88 1.06 0.00	13.67 1.01 0.00	13.63 0.99 0.00	15.90 1.19 0.00	26.84 2.19 0.00	29.40 2.23 0.00	30.02 2.33 0.00	32.34 2.37 0.00	34.38 2.28 0.00	34.70 2.27 0.00	32.96 2.19 0.00	33.07 1.96 0.00	33.43 2.01 0.00	33.96 2.07 0.00	34.42 2.10 0.00	33.53 2.40 0.00	31.99 2.45 0.00	38.75 2.94 0.00	35.74 2.80 0.00	29.25 2.19 0.00	27.29 2.04 0.00	23.32 1.76 -0.90
IP___TICONDEROGA 23804	17.06 1.66 -0.12	15.11 1.52 0.00	14.21 1.40 0.00	14.01 1.36 0.00	13.98 1.34 0.00	16.25 1.54 0.00	27.46 2.81 0.00	30.03 2.85 0.00	30.71 3.02 0.00	33.03 3.06 0.00	35.28 3.18 0.00	35.70 3.27 0.00	34.00 3.23 0.00	34.32 3.21 0.00	34.72 3.30 0.00	35.27 3.38 0.00	35.78 3.46 0.00	34.56 3.42 0.00	32.82 3.28 0.00	39.54 3.72 0.00	36.53 3.59 0.00	29.93 2.87 0.00	27.92 2.67 0.00	23.87 2.33 -0.87
ISLIP_RES_REC 323679	22.92 1.98 -5.67	16.73 1.73 -1.42	14.68 1.58 -0.30	14.13 1.47 0.00	14.14 1.49 0.00	19.69 1.75 -3.23	30.57 3.33 -2.59	32.36 3.72 -1.46	32.49 3.96 -0.84	35.80 4.20 -1.63	38.88 4.49 -2.28	40.25 4.51 -3.32	40.16 4.46 -4.92	41.19 4.60 -5.48	40.18 4.74 -4.02	43.03 4.91 -6.23	43.93 5.01 -6.60	45.87 4.76 -9.97	40.55 4.34 -6.67	59.74 4.91 -19.02	45.98 4.61 -8.42	39.80 3.65 -9.09	40.96 3.43 -12.28	29.01 2.71 -5.64
JARVIS____ 23743	15.35 0.08 0.00	13.65 0.07 0.00	12.88 0.06 0.00	12.71 0.05 0.00	12.70 0.05 0.00	14.78 0.07 0.00	24.82 0.17 0.00	27.37 0.19 0.00	27.88 0.20 0.00	30.16 0.18 0.00	32.30 0.19 0.00	32.62 0.20 0.00	30.93 0.15 0.00	31.27 0.16 0.00	31.58 0.16 0.00	32.05 0.16 0.00	32.48 0.16 0.00	31.32 0.19 0.00	29.72 0.18 0.00	36.00 0.18 0.00	33.14 0.20 0.00	27.22 0.16 0.00	25.39 0.15 0.00	20.76 0.10 0.00
JENNISON___1 23625	16.18 0.87 -0.04	14.40 0.82 0.00	13.52 0.70 0.00	13.32 0.66 0.00	13.31 0.67 0.00	15.62 0.91 0.00	26.64 2.00 0.00	31.02 2.53 -1.32	31.82 2.55 -1.59	35.40 2.85 -2.58	37.70 3.05 -2.54	38.06 3.05 -2.58	35.62 2.71 -2.14	36.03 2.74 -2.18	36.29 2.67 -2.20	36.78 2.68 -2.21	37.25 2.68 -2.25	35.80 2.62 -2.05	33.95 2.57 -1.84	42.42 3.51 -3.09	38.40 3.00 -2.46	31.51 2.54 -1.91	28.70 1.97 -1.49	22.24 1.26 -0.32
JENNISON___2 23626	16.17 0.85 -0.04	14.39 0.80 0.00	13.50 0.69 0.00	13.30 0.65 0.00	13.30 0.66 0.00	15.60 0.90 0.00	26.60 1.95 0.00	30.99 2.50 -1.32	31.80 2.52 -1.59	35.34 2.79 -2.58	37.66 3.02 -2.54	37.99 2.98 -2.58	35.56 2.65 -2.14	36.00 2.71 -2.18	36.26 2.64 -2.20	36.72 2.62 -2.21	37.19 2.62 -2.25	35.74 2.55 -2.05	33.89 2.51 -1.84	42.35 3.44 -3.09	38.33 2.93 -2.46	31.48 2.52 -1.91	28.68 1.94 -1.49	22.22 1.24 -0.32
KEDC PORT_JEFF_GT2 24210	22.65 1.71 -5.67	16.51 1.51 -1.42	14.47 1.36 -0.30	13.92 1.27 0.00	13.93 1.29 0.00	19.44 1.50 -3.23	30.08 2.83 -2.59	31.73 3.10 -1.46	31.76 3.24 -0.84	34.93 3.33 -1.63	37.88 3.50 -2.28	39.02 3.27 -3.32	39.02 3.32 -4.92	40.01 3.42 -5.48	39.02 3.58 -4.02	41.82 3.70 -6.23	42.73 3.81 -6.60	44.75 3.64 -9.97	39.54 3.34 -6.67	58.38 3.55 -19.02	44.82 3.46 -8.42	39.02 2.87 -9.09	40.43 2.90 -12.28	28.70 2.40 -5.64
KEDC PORT_JEFF_GT3 24211	22.65 1.71 -5.67	16.51 1.51 -1.42	14.47 1.36 -0.30	13.92 1.27 0.00	13.93 1.29 0.00	19.44 1.50 -3.23	30.08 2.83 -2.59	31.73 3.10 -1.46	31.76 3.24 -0.84	34.93 3.33 -1.63	37.88 3.50 -2.28	39.02 3.27 -3.32	39.02 3.32 -4.92	40.01 3.42 -5.48	39.02 3.58 -4.02	41.82 3.70 -6.23	42.73 3.81 -6.60	44.75 3.64 -9.97	39.54 3.34 -6.67	58.38 3.55 -19.02	44.82 3.46 -8.42	39.02 2.87 -9.09	40.43 2.90 -12.28	28.70 2.40 -5.64
KEDC_GLWD_GT4 24219	22.66 1.72 -5.67	16.49 1.48 -1.42	14.44 1.33 -0.30	13.94 1.28 0.00	13.91 1.26 0.00	19.45 1.52 -3.23	30.10 2.86 -2.59	31.65 3.02 -1.46	31.71 3.18 -0.84	34.81 3.21 -1.63	37.72 3.34 -2.28	39.22 3.47 -3.32	39.20 3.51 -4.92	40.19 3.61 -5.48	39.21 3.77 -4.02	42.01 3.89 -6.23	42.90 3.97 -6.60	44.91 3.80 -9.97	39.63 3.42 -6.67	58.45 3.62 -19.02	44.99 3.62 -8.42	38.97 2.81 -9.09	40.28 2.75 -12.28	28.68 2.38 -5.64
KEDC_GLWD_GT5 24220	22.66 1.72 -5.67	16.49 1.48 -1.42	14.44 1.33 -0.30	13.94 1.28 0.00	13.91 1.26 0.00	19.45 1.52 -3.23	30.10 2.86 -2.59	31.65 3.02 -1.46	31.71 3.18 -0.84	34.81 3.21 -1.63	37.72 3.34 -2.28	39.22 3.47 -3.32	39.20 3.51 -4.92	40.19 3.61 -5.48	39.21 3.77 -4.02	42.01 3.89 -6.23	42.90 3.97 -6.60	44.91 3.80 -9.97	39.63 3.42 -6.67	58.45 3.62 -19.02	44.99 3.62 -8.42	38.97 2.81 -9.09	40.28 2.75 -12.28	28.68 2.38 -5.64
KENSICO____ 23655	16.84 1.47 -0.10	14.85 1.26 0.00	13.94 1.13 0.00	13.73 1.08 0.00	13.69 1.05 0.00	16.00 1.29 0.00	27.11 2.46 0.00	30.14 2.55 -0.41	30.90 2.72 -0.49	33.53 2.76 -0.80	35.85 2.95 -0.79	36.31 3.08 -0.80	34.58 3.14 -0.67	35.03 3.24 -0.68	35.50 3.39 -0.68	36.09 3.51 -0.69	36.61 3.59 -0.70	35.23 3.46 -0.64	33.21 3.10 -0.57	40.00 3.22 -0.96	36.97 3.26 -0.76	30.17 2.52 -0.59	28.11 2.40 -0.46	23.43 2.05 -0.72

KIAC_JFK_GT1 23816	16.91 1.54 -0.10	14.89 1.30 0.00	13.95 1.14 0.00	13.75 1.09 0.00	13.71 1.06 0.00	16.01 1.31 0.00	27.07 2.42 0.00	30.14 2.55 -0.41	30.98 2.80 -0.49	33.56 2.79 -0.80	35.81 2.92 -0.79	36.25 3.02 -0.80	34.58 3.14 -0.66	35.05 3.27 -0.68	35.53 3.43 -0.68	36.12 3.54 -0.69	36.61 3.59 -0.70	35.23 3.46 -0.64	33.18 3.07 -0.57	39.86 3.08 -0.96	36.90 3.19 -0.76	30.03 2.38 -0.59	28.05 2.35 -0.46	23.60 2.21 -0.72
KIAC_JFK_GT2 23817	16.91 1.54 -0.10	14.89 1.30 0.00	13.95 1.14 0.00	13.75 1.09 0.00	13.71 1.06 0.00	16.01 1.31 0.00	27.07 2.42 0.00	30.14 2.55 -0.41	30.98 2.80 -0.49	33.56 2.79 -0.80	35.81 2.92 -0.79	36.25 3.02 -0.80	34.58 3.14 -0.66	35.05 3.27 -0.68	35.53 3.43 -0.68	36.12 3.54 -0.69	36.61 3.59 -0.70	35.23 3.46 -0.64	33.18 3.07 -0.57	39.86 3.08 -0.96	36.90 3.19 -0.76	30.03 2.38 -0.59	28.05 2.35 -0.46	23.60 2.21 -0.72
KINTIGH____ 23543	14.65 -0.64 -0.02	13.08 -0.50 0.00	12.31 -0.50 0.00	12.10 -0.56 0.00	12.10 -0.54 0.00	14.13 -0.57 0.00	24.03 -0.62 0.00	22.25 -0.22 4.70	21.75 -0.28 5.66	21.45 0.66 9.19	23.69 0.64 9.06	23.78 0.55 9.20	23.00 -0.15 7.62	23.13 -0.22 7.76	23.18 -0.41 7.83	23.30 -0.73 7.86	23.48 -0.74 8.10	23.01 -0.71 7.41	22.45 -0.44 6.65	25.19 0.57 11.20	23.82 -0.23 8.89	20.84 0.68 6.90	20.48 0.63 5.39	20.08 -0.70 -0.12
LEDERLE____ 23769	16.92 1.56 -0.09	14.94 1.36 0.00	14.03 1.22 0.00	13.82 1.16 0.00	13.78 1.14 0.00	16.12 1.41 0.00	27.31 2.66 0.00	30.40 2.80 -0.43	31.17 2.96 -0.51	33.78 2.97 -0.83	36.10 3.18 -0.82	36.57 3.31 -0.83	34.82 3.35 -0.69	35.30 3.48 -0.70	35.74 3.61 -0.71	36.40 3.79 -0.71	36.89 3.84 -0.73	35.50 3.70 -0.66	33.50 3.37 -0.59	40.43 3.62 -1.00	37.33 3.59 -0.79	30.46 2.79 -0.62	28.32 2.60 -0.48	23.54 2.19 -0.69
LINDEN COGEN____ 23786	16.88 1.51 -0.10	14.88 1.29 0.00	13.95 1.14 0.00	13.75 1.09 0.00	13.72 1.07 0.00	16.03 1.32 0.00	27.16 2.52 0.00	30.22 2.64 -0.41	30.98 2.80 -0.49	33.63 2.85 -0.80	35.97 3.08 -0.79	36.37 3.14 -0.80	34.70 3.26 -0.66	35.18 3.39 -0.68	35.62 3.52 -0.68	36.24 3.67 -0.69	36.73 3.72 -0.70	35.35 3.58 -0.64	33.30 3.19 -0.57	39.89 3.11 -0.96	37.00 3.29 -0.76	30.22 2.57 -0.59	28.18 2.48 -0.46	23.53 2.15 -0.72
LIPA_MISC_IPP 23656	22.54 1.60 -5.67	16.42 1.41 -1.42	14.38 1.27 -0.30	13.84 1.18 0.00	13.83 1.19 0.00	19.33 1.40 -3.23	29.88 2.64 -2.59	31.55 2.91 -1.46	31.60 3.07 -0.84	34.81 3.21 -1.63	37.75 3.37 -2.28	39.12 3.37 -3.32	39.11 3.42 -4.92	40.10 3.51 -5.48	39.08 3.64 -4.02	41.91 3.79 -6.23	42.80 3.88 -6.60	44.81 3.70 -9.97	39.57 3.37 -6.67	58.45 3.62 -19.02	44.86 3.49 -8.42	38.94 2.79 -9.09	40.20 2.67 -12.28	28.49 2.19 -5.64
LISF____SOLAR 323691	22.54 1.60 -5.67	16.42 1.41 -1.42	14.38 1.27 -0.30	13.84 1.18 0.00	13.85 1.20 0.00	19.33 1.40 -3.23	29.90 2.66 -2.59	31.57 2.94 -1.46	31.63 3.10 -0.84	34.84 3.24 -1.63	37.78 3.40 -2.28	39.15 3.40 -3.32	39.14 3.45 -4.92	40.13 3.55 -5.48	39.11 3.67 -4.02	41.95 3.83 -6.23	42.83 3.91 -6.60	44.84 3.73 -9.97	39.60 3.40 -6.67	58.49 3.65 -19.02	44.89 3.53 -8.42	38.97 2.81 -9.09	40.20 2.67 -12.28	28.49 2.19 -5.64
LITTLE FALLS____HYD 24013	16.84 1.57 0.00	15.01 1.43 0.00	14.13 1.32 0.00	13.92 1.27 0.00	13.87 1.23 0.00	16.16 1.46 0.00	27.19 2.54 0.00	30.16 2.99 0.00	30.73 3.05 0.00	33.09 3.12 0.00	35.47 3.37 0.00	35.74 3.31 0.00	33.66 2.89 0.00	34.04 2.92 0.00	34.19 2.77 0.00	34.70 2.81 0.00	35.39 3.07 0.00	34.09 2.96 0.00	32.29 2.75 0.00	39.29 3.47 0.00	36.04 3.10 0.00	29.68 2.62 0.00	27.64 2.40 0.00	22.60 1.94 0.00
LI_NEWBRDGE____DRP 323616	22.69 1.76 -5.67	16.53 1.52 -1.42	14.48 1.37 -0.30	13.96 1.30 0.00	13.95 1.30 0.00	19.47 1.53 -3.23	30.08 2.83 -2.59	31.63 2.99 -1.46	31.65 3.13 -0.84	34.84 3.24 -1.63	37.85 3.47 -2.28	39.31 3.57 -3.32	39.29 3.60 -4.92	40.29 3.70 -5.48	39.27 3.83 -4.02	42.11 3.99 -6.23	42.96 4.04 -6.60	45.00 3.89 -9.97	39.75 3.54 -6.67	58.56 3.72 -19.02	45.09 3.72 -8.42	39.10 2.95 -9.09	40.35 2.83 -12.28	28.68 2.38 -5.64
LONG_LAKE_PHOENIX 24014	15.22 -0.06 -0.01	13.53 -0.05 0.00	12.75 -0.06 0.00	12.57 -0.09 0.00	12.56 -0.09 0.00	14.66 -0.04 0.00	24.72 0.07 0.00	27.37 0.19 0.00	27.88 0.20 0.00	30.28 0.30 0.00	32.46 0.35 0.00	32.75 0.32 0.00	30.96 0.19 0.00	31.27 0.16 0.00	31.55 0.13 0.00	31.99 0.10 0.00	32.48 0.16 0.00	31.26 0.13 0.00	29.72 0.18 0.00	36.28 0.46 0.00	33.24 0.30 0.00	27.41 0.35 0.00	25.47 0.23 0.00	20.67 -0.06 -0.07
LOVETT____3 23632	16.57 1.21 -0.10	14.62 1.03 0.00	13.72 0.91 0.00	13.53 0.87 0.00	13.49 0.85 0.00	15.77 1.06 0.00	26.67 2.02 0.00	29.66 2.06 -0.42	30.39 2.19 -0.51	32.97 2.16 -0.83	35.23 2.31 -0.82	35.69 2.43 -0.83	33.98 2.52 -0.69	34.43 2.61 -0.70	34.89 2.77 -0.71	35.50 2.90 -0.71	35.98 2.94 -0.72	34.66 2.86 -0.66	32.70 2.57 -0.59	39.32 2.51 -1.00	36.33 2.60 -0.79	29.70 2.03 -0.61	27.67 1.94 -0.48	23.04 1.69 -0.69
LOVETT____4 23642	16.77 1.40 -0.10	14.80 1.21 0.00	13.89 1.08 0.00	13.70 1.04 0.00	13.66 1.01 0.00	15.95 1.25 0.00	27.02 2.37 0.00	30.07 2.47 -0.42	30.80 2.60 -0.51	33.41 2.61 -0.83	35.71 2.79 -0.82	36.18 2.92 -0.83	34.44 2.98 -0.69	34.89 3.08 -0.70	35.36 3.24 -0.71	35.98 3.38 -0.71	36.47 3.42 -0.72	35.09 3.30 -0.66	33.14 3.01 -0.59	39.92 3.11 -0.99	36.86 3.13 -0.79	30.11 2.44 -0.61	28.02 2.30 -0.48	23.31 1.96 -0.69
LOVETT____5 23593	16.77 1.40 -0.10	14.80 1.21 0.00	13.89 1.08 0.00	13.70 1.04 0.00	13.66 1.01 0.00	15.95 1.25 0.00	27.02 2.37 0.00	30.07 2.47 -0.42	30.80 2.60 -0.51	33.41 2.61 -0.83	35.71 2.79 -0.82	36.18 2.92 -0.83	34.44 2.98 -0.69	34.89 3.08 -0.70	35.36 3.24 -0.71	35.98 3.38 -0.71	36.47 3.42 -0.72	35.09 3.30 -0.66	33.14 3.01 -0.59	39.92 3.11 -0.99	36.86 3.13 -0.79	30.11 2.44 -0.61	28.02 2.30 -0.48	23.31 1.96 -0.69
LOWER RAQUET____HYD 24057	14.58 -0.69 0.00	13.06 -0.53 0.00	12.31 -0.50 0.00	12.24 -0.42 0.00	12.24 -0.41 0.00	14.21 -0.50 0.00	23.19 -1.45 0.00	25.55 -1.63 0.00	26.00 -1.69 0.00	28.03 -1.95 0.00	29.95 -2.15 0.00	30.25 -2.17 0.00	28.80 -1.97 0.00	29.06 -2.05 0.00	29.32 -2.10 0.00	29.76 -2.14 0.00	30.16 -2.17 0.00	29.05 -2.09 0.00	27.59 -1.95 0.00	33.63 -2.19 0.00	30.87 -2.07 0.00	25.25 -1.81 0.00	23.45 -1.79 0.00	19.73 -0.93 0.00
LOWER____HUDSON 24059	16.37 0.98 -0.12	14.50 0.91 0.00	13.62 0.81 0.00	13.43 0.77 0.00	13.40 0.76 0.00	15.62 0.91 0.00	26.28 1.63 0.00	28.81 1.63 0.00	29.35 1.66 0.00	31.62 1.65 0.00	33.87 1.76 0.00	34.21 1.78 0.00	32.56 1.78 0.00	32.92 1.80 0.00	33.31 1.89 0.00	33.84 1.95 0.00	34.29 1.97 0.00	33.10 1.96 0.00	31.40 1.86 0.00	37.82 2.00 0.00	34.98 2.04 0.00	28.63 1.57 0.00	26.86 1.62 0.00	22.97 1.42 -0.88
LWR____OSWEGATCHIE_HYD 23850	14.83 -0.44 0.00	13.26 -0.33 0.00	12.49 -0.32 0.00	12.38 -0.28 0.00	12.38 -0.27 0.00	14.43 -0.28 0.00	23.96 -0.69 0.00	26.41 -0.76 0.00	26.89 -0.80 0.00	29.02 -0.96 0.00	31.04 -1.06 0.00	31.32 -1.10 0.00	29.69 -1.08 0.00	29.99 -1.12 0.00	30.23 -1.19 0.00	30.62 -1.28 0.00	30.99 -1.33 0.00	29.89 -1.25 0.00	28.42 -1.12 0.00	34.81 -1.00 0.00	31.95 -0.99 0.00	26.19 -0.87 0.00	24.23 -1.01 0.00	20.08 -0.60 -0.02

LYONS_FALL_HYD 23570	15.23 -0.05 0.00	13.60 0.01 0.00	12.79 -0.03 0.00	12.63 -0.03 0.00	12.63 -0.01 0.00	14.78 0.07 0.00	24.92 0.27 0.00	27.61 0.43 0.00	28.10 0.42 0.00	30.34 0.36 0.00	32.49 0.39 0.00	32.75 0.32 0.00	30.96 0.19 0.00	31.30 0.19 0.00	31.51 0.09 0.00	31.96 0.06 0.00	32.35 0.03 0.00	31.20 0.06 0.00	29.69 0.15 0.00	36.39 0.57 0.00	33.34 0.40 0.00	27.36 0.30 0.00	25.22 -0.03 0.00	20.63 -0.06 -0.03
MADISON___COUNTY_LFGE 323628	15.49 0.21 -0.01	13.80 0.22 0.00	12.99 0.18 0.00	12.82 0.16 0.00	12.81 0.16 0.00	14.97 0.26 0.00	25.31 0.67 0.00	28.07 0.90 0.00	28.60 0.91 0.00	31.05 1.08 0.00	33.29 1.19 0.00	33.59 1.17 0.00	31.76 0.98 0.00	32.11 1.00 0.00	32.36 0.94 0.00	32.78 0.89 0.00	33.19 0.87 0.00	31.98 0.84 0.00	30.40 0.86 0.00	37.14 1.33 0.00	34.03 1.09 0.00	27.98 0.92 0.00	25.90 0.66 0.00	21.03 0.33 -0.04
MAPLE_RIDGE_WT_1 323574	15.02 -0.24 0.00	13.37 -0.22 0.00	12.62 -0.19 0.00	12.47 -0.19 0.00	12.47 -0.18 0.00	14.50 -0.21 0.00	24.35 -0.29 0.00	26.90 -0.27 0.00	27.41 -0.28 0.00	29.68 -0.30 0.00	31.72 -0.38 0.00	32.00 -0.42 0.00	30.37 -0.40 0.00	30.74 -0.37 0.00	31.08 -0.34 0.00	31.54 -0.35 0.00	31.97 -0.35 0.00	30.76 -0.37 0.00	29.19 -0.35 0.00	35.35 -0.47 0.00	32.48 -0.46 0.00	26.68 -0.38 0.00	24.89 -0.35 0.00	20.40 -0.23 0.03
MAPLE_RIDGE_WT_2 323611	15.02 -0.24 0.00	13.37 -0.22 0.00	12.62 -0.19 0.00	12.47 -0.19 0.00	12.47 -0.18 0.00	14.50 -0.21 0.00	24.35 -0.29 0.00	26.90 -0.27 0.00	27.41 -0.28 0.00	29.68 -0.30 0.00	31.72 -0.38 0.00	32.00 -0.42 0.00	30.37 -0.40 0.00	30.74 -0.37 0.00	31.08 -0.34 0.00	31.54 -0.35 0.00	31.97 -0.35 0.00	30.76 -0.37 0.00	29.19 -0.35 0.00	35.35 -0.47 0.00	32.48 -0.46 0.00	26.68 -0.38 0.00	24.89 -0.35 0.00	20.40 -0.23 0.03
MARBLE_RIVER_WT_PWR 323696	14.63 -0.64 0.00	13.03 -0.56 0.00	12.35 -0.46 0.00	12.29 -0.37 0.00	12.32 -0.33 0.00	14.32 -0.38 0.00	23.74 -0.91 0.00	26.14 -1.03 0.00	26.24 -1.05 0.40	28.90 -1.08 0.00	30.38 -1.15 0.57	30.41 -1.14 0.88	29.82 -0.95 0.00	29.39 -1.09 0.64	27.36 -1.13 2.93	27.34 -1.12 3.43	27.31 -1.16 3.84	26.32 -1.12 3.69	25.46 -1.12 2.95	34.49 -1.32 0.00	26.35 -1.29 5.30	24.12 -1.08 1.85	22.51 -1.01 1.72	20.12 -0.54 0.00
MG INDUSTRY___DRP 24185	16.15 0.76 -0.12	14.27 0.68 0.00	13.42 0.60 0.00	13.23 0.57 0.00	13.20 0.56 0.00	15.38 0.68 0.00	25.88 1.23 0.00	28.40 1.22 0.00	28.91 1.22 0.00	31.18 1.20 0.00	33.39 1.29 0.00	33.76 1.33 0.00	32.12 1.35 0.00	32.54 1.43 0.00	32.90 1.48 0.00	33.45 1.56 0.00	33.90 1.58 0.00	32.66 1.53 0.00	30.93 1.39 0.00	37.25 1.43 0.00	34.43 1.48 0.00	28.17 1.11 0.00	26.45 1.21 0.00	22.58 1.05 -0.87
MID___OSWEGATCHIE_HYD 23849	14.83 -0.44 0.00	13.26 -0.33 0.00	12.49 -0.32 0.00	12.38 -0.28 0.00	12.38 -0.27 0.00	14.43 -0.28 0.00	23.96 -0.69 0.00	26.41 -0.76 0.00	26.89 -0.80 0.00	29.02 -0.96 0.00	31.04 -1.06 0.00	31.32 -1.10 0.00	29.69 -1.08 0.00	29.99 -1.12 0.00	30.23 -1.19 0.00	30.62 -1.28 0.00	30.99 -1.33 0.00	29.89 -1.25 0.00	28.42 -1.12 0.00	34.81 -1.00 0.00	31.95 -0.99 0.00	26.19 -0.87 0.00	24.23 -1.01 0.00	20.08 -0.60 -0.02
MID___RAQUETTE_HYD 23851	14.58 -0.69 0.00	13.06 -0.53 0.00	12.31 -0.50 0.00	12.24 -0.42 0.00	12.24 -0.41 0.00	14.21 -0.50 0.00	23.19 -1.45 0.00	25.55 -1.63 0.00	26.00 -1.69 0.00	28.03 -1.95 0.00	29.95 -2.15 0.00	30.25 -2.17 0.00	28.80 -1.97 0.00	29.06 -2.05 0.00	29.32 -2.10 0.00	29.76 -2.14 0.00	30.16 -2.17 0.00	29.05 -2.09 0.00	27.59 -1.95 0.00	33.63 -2.19 0.00	30.87 -2.07 0.00	25.25 -1.81 0.00	23.45 -1.79 0.00	19.73 -0.93 0.00
MILLIKEN___1 23584	15.54 0.24 -0.02	13.80 0.22 0.00	12.99 0.18 0.00	12.79 0.13 0.00	12.80 0.15 0.00	14.97 0.26 0.00	25.44 0.79 0.00	29.16 1.09 -0.90	29.82 1.05 -1.08	33.14 1.41 -1.75	35.40 1.57 -1.73	35.74 1.56 -1.76	33.52 1.29 -1.45	33.87 1.28 -1.48	34.14 1.22 -1.50	34.54 1.15 -1.50	35.02 1.16 -1.54	33.63 1.09 -1.40	31.93 1.15 -1.24	39.73 1.83 -2.09	36.02 1.42 -1.66	29.65 1.30 -1.29	27.26 1.01 -1.01	21.20 0.37 -0.16
MILLIKEN___2 23585	15.54 0.24 -0.02	13.80 0.22 0.00	12.99 0.18 0.00	12.79 0.13 0.00	12.80 0.15 0.00	14.97 0.26 0.00	25.44 0.79 0.00	29.16 1.09 -0.90	29.82 1.05 -1.08	33.14 1.41 -1.75	35.40 1.57 -1.73	35.74 1.56 -1.76	33.52 1.29 -1.45	33.87 1.28 -1.48	34.14 1.22 -1.50	34.54 1.15 -1.50	35.02 1.16 -1.54	33.63 1.09 -1.40	31.93 1.15 -1.24	39.73 1.83 -2.09	36.02 1.42 -1.66	29.65 1.30 -1.29	27.26 1.01 -1.01	21.20 0.37 -0.16
MILLIKEN___DIESEL 23629	15.54 0.24 -0.02	13.80 0.22 0.00	12.99 0.18 0.00	12.79 0.13 0.00	12.80 0.15 0.00	14.97 0.26 0.00	25.44 0.79 0.00	29.16 1.09 -0.90	29.82 1.05 -1.08	33.14 1.41 -1.75	35.40 1.57 -1.73	35.74 1.56 -1.76	33.52 1.29 -1.45	33.87 1.28 -1.48	34.14 1.22 -1.50	34.54 1.15 -1.50	35.02 1.16 -1.54	33.63 1.09 -1.40	31.93 1.15 -1.24	39.73 1.83 -2.09	36.02 1.42 -1.66	29.65 1.30 -1.29	27.26 1.01 -1.01	21.20 0.37 -0.16
MILLSEAT___LFGE 323607	14.88 -0.41 -0.02	13.30 -0.29 0.00	12.52 -0.29 0.00	12.29 -0.37 0.00	12.29 -0.35 0.00	14.37 -0.34 0.00	24.58 -0.07 0.00	33.12 0.43 -5.51	34.60 0.28 -6.64	42.21 1.47 -10.77	44.19 1.48 -10.61	44.60 1.39 -10.78	40.10 0.40 -8.93	40.55 0.34 -9.10	40.70 0.09 -9.18	40.79 -0.32 -9.22	41.88 -0.32 -9.88	39.82 -0.34 -9.03	37.60 -0.03 -8.09	50.90 1.47 -13.62	44.05 0.30 -10.81	36.83 1.38 -8.39	33.26 1.46 -6.56	20.38 -0.41 -0.13
MODEL_CITY_ENERGY 24167	14.59 -0.70 -0.02	13.06 -0.53 0.00	12.29 -0.53 0.00	12.06 -0.59 0.00	12.06 -0.58 0.00	14.09 -0.62 0.00	23.98 -0.66 0.00	33.85 -0.14 -6.81	35.64 -0.25 -8.20	44.53 1.26 -13.30	46.43 1.22 -13.11	46.88 1.13 -13.32	41.80 0.00 -11.03	42.26 -0.09 -11.24	42.42 -0.34 -11.34	42.45 -0.83 -11.39	43.44 -0.84 -11.96	41.22 -0.84 -10.93	38.87 -0.47 -9.80	53.35 1.04 -16.50	45.98 -0.07 -13.10	38.53 1.30 -10.17	34.45 1.26 -7.95	20.03 -0.76 -0.14
MODERN_LFGE___ 323580	14.59 -0.70 -0.02	13.06 -0.53 0.00	12.29 -0.53 0.00	12.06 -0.59 0.00	12.06 -0.58 0.00	14.09 -0.62 0.00	23.98 -0.66 0.00	33.85 -0.14 -6.81	35.64 -0.25 -8.20	44.53 1.26 -13.30	46.43 1.22 -13.11	46.88 1.13 -13.32	41.80 0.00 -11.03	42.26 -0.09 -11.24	42.42 -0.34 -11.34	42.45 -0.83 -11.39	43.44 -0.84 -11.96	41.22 -0.84 -10.93	38.87 -0.47 -9.80	53.35 1.04 -16.50	45.98 -0.07 -13.10	38.53 1.30 -10.17	34.45 1.26 -7.95	20.03 -0.76 -0.14
MOHAWK_PAPER___DRP 24187	16.22 0.82 -0.12	14.32 0.73 0.00	13.47 0.65 0.00	13.28 0.62 0.00	13.25 0.61 0.00	15.44 0.73 0.00	25.95 1.31 0.00	28.48 1.30 0.00	29.02 1.33 0.00	31.26 1.29 0.00	33.51 1.41 0.00	33.89 1.46 0.00	32.22 1.45 0.00	32.61 1.49 0.00	32.99 1.57 0.00	33.52 1.63 0.00	33.97 1.65 0.00	32.75 1.62 0.00	31.02 1.48 0.00	37.39 1.57 0.00	34.56 1.61 0.00	28.28 1.22 0.00	26.58 1.34 0.00	22.72 1.18 -0.88
MONGAUP___HYD 23641	16.64 1.28 -0.09	14.76 1.17 0.00	13.86 1.05 0.00	13.67 1.01 0.00	13.63 0.99 0.00	15.95 1.25 0.00	27.07 2.42 0.00	30.04 2.42 -0.45	30.80 2.58 -0.54	33.31 2.46 -0.87	35.56 2.60 -0.86	35.99 2.69 -0.87	34.20 2.71 -0.72	34.65 2.80 -0.74	35.02 2.86 -0.74	35.67 3.03 -0.75	36.15 3.07 -0.76	34.75 2.93 -0.69	32.91 2.75 -0.62	40.05 3.19 -1.05	36.97 3.19 -0.83	29.98 2.27 -0.64	27.94 2.19 -0.50	23.12 1.82 -0.64

MONTAUK___DIESEL 23721	23.23 2.29 -5.67	17.02 2.01 -1.42	14.94 1.83 -0.30	14.38 1.72 0.00	14.38 1.73 0.00	19.98 2.04 -3.23	31.14 3.89 -2.59	33.15 4.51 -1.46	33.43 4.90 -0.84	37.12 5.52 -1.63	40.29 5.91 -2.28	41.78 6.03 -3.32	41.60 5.91 -4.92	42.69 6.10 -5.48	41.69 6.25 -4.02	44.53 6.41 -6.23	45.45 6.53 -6.60	47.27 6.17 -9.97	41.85 5.64 -6.67	61.46 6.62 -19.02	47.40 6.03 -8.42	40.86 4.71 -9.09	41.72 4.19 -12.28	29.48 3.18 -5.64
MUNSVILLE_WIND_PWR 323609	16.26 0.95 -0.04	14.48 0.90 0.00	13.58 0.77 0.00	13.39 0.73 0.00	13.39 0.75 0.00	15.73 1.03 0.00	26.97 2.32 0.00	31.44 3.02 -1.25	32.19 2.99 -1.51	35.72 3.30 -2.45	38.05 3.53 -2.41	38.38 3.50 -2.45	35.88 3.08 -2.03	36.29 3.11 -2.07	36.49 2.99 -2.09	36.95 2.97 -2.09	37.43 2.97 -2.13	35.98 2.90 -1.95	34.21 2.93 -1.74	42.90 4.15 -2.93	38.73 3.46 -2.33	31.79 2.92 -1.81	28.83 2.17 -1.41	22.28 1.34 -0.28
N SALMON___HYD 24042	14.64 -0.63 0.00	13.08 -0.50 0.00	12.36 -0.45 0.00	12.32 -0.34 0.00	12.33 -0.32 0.00	14.32 -0.38 0.00	23.64 -1.01 0.00	26.01 -1.17 0.00	26.10 -1.19 0.40	28.69 -1.29 0.00	30.09 -1.44 0.57	30.09 -1.46 0.88	29.54 -1.23 0.00	29.11 -1.37 0.64	27.08 -1.41 2.93	27.06 -1.40 3.43	27.02 -1.45 3.84	26.07 -1.37 3.69	25.26 -1.33 2.95	34.31 -1.50 0.00	26.19 -1.45 5.30	23.96 -1.24 1.85	22.23 -1.29 1.72	19.96 -0.70 0.00
N.E._GEN_SANDY PD 24062	16.53 1.15 -0.11	14.59 1.01 0.00	13.71 0.90 0.00	13.52 0.86 0.00	13.49 0.85 0.00	16.35 1.01 -0.63	25.87 1.85 0.63	29.05 1.87 0.00	29.66 1.97 0.00	31.92 1.95 0.00	34.16 2.06 0.00	34.57 2.14 0.00	32.96 2.19 0.00	33.35 2.24 0.00	33.78 2.36 0.00	34.35 2.46 0.00	34.81 2.49 0.00	33.56 2.43 0.00	31.76 2.22 0.00	38.11 2.29 0.00	35.28 2.34 0.00	28.87 1.81 0.00	27.06 1.82 0.00	23.08 1.59 -0.83
NARROWS_GT1_1 24228	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT1_2 24229	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT1_3 24230	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT1_4 24231	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT1_5 24232	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT1_6 24233	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT1_7 24234	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT1_8 24235	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT2_1 24236	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT2_2 24237	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT2_3 24238	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT2_4 24239	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73

NARROWS_GT2_5 24240	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT2_6 24241	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT2_7 24242	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NARROWS_GT2_8 24243	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NEG CAPITAL___MECHNVIL 23645	16.49 1.10 -0.12	14.66 1.07 0.00	13.79 0.97 0.00	13.58 0.92 0.00	13.56 0.91 0.00	15.79 1.09 0.00	26.64 2.00 0.00	29.19 2.01 0.00	29.77 2.08 0.00	32.10 2.13 0.00	34.32 2.21 0.00	34.66 2.24 0.00	32.96 2.19 0.00	33.23 2.12 0.00	33.62 2.20 0.00	34.16 2.26 0.00	34.62 2.30 0.00	33.50 2.37 0.00	31.84 2.31 0.00	38.47 2.65 0.00	35.51 2.57 0.00	29.06 2.00 0.00	27.16 1.92 0.00	23.23 1.67 -0.89
NEG CENTRAL_HIGH_ACRES 23767	14.70 -0.58 -0.01	13.10 -0.49 0.00	12.33 -0.49 0.00	12.13 -0.53 0.00	12.14 -0.51 0.00	14.19 -0.52 0.00	24.08 -0.57 0.00	26.04 -0.35 0.78	26.36 -0.39 0.94	28.39 -0.06 1.53	30.53 -0.06 1.51	30.74 -0.16 1.53	29.04 -0.46 1.27	29.32 -0.50 1.29	29.49 -0.63 1.30	29.79 -0.80 1.31	30.18 -0.84 1.30	29.13 -0.81 1.19	27.87 -0.59 1.08	34.00 0.00 1.82	30.91 -0.59 1.44	25.83 -0.11 1.12	24.32 -0.05 0.87	20.04 -0.72 -0.11
NEG CENTRAL___DRP 24199	15.33 0.05 -0.02	13.64 0.05 0.00	12.83 0.01 0.00	12.63 -0.03 0.00	12.63 -0.01 0.00	14.78 0.07 0.00	25.12 0.47 0.00	28.36 0.79 -0.39	28.96 0.80 -0.47	31.94 1.20 -0.77	34.20 1.35 -0.75	34.46 1.26 -0.77	32.36 0.95 -0.63	32.69 0.93 -0.65	32.92 0.85 -0.65	33.28 0.73 -0.66	33.75 0.74 -0.69	32.45 0.68 -0.63	30.34 0.80 0.00	37.28 1.47 0.00	33.93 0.99 0.00	28.11 1.05 0.00	26.13 0.88 0.00	20.92 0.15 -0.11
NEG CENTRAL___INDECK 23768	15.46 0.17 -0.02	13.75 0.16 0.00	12.94 0.13 0.00	12.71 0.05 0.00	12.73 0.09 0.00	14.94 0.23 0.00	25.64 0.99 0.00	32.12 1.49 -3.45	33.31 1.47 -4.15	38.90 2.19 -6.74	41.09 2.34 -6.64	41.38 2.21 -6.75	37.96 1.60 -5.59	38.39 1.59 -5.70	38.55 1.38 -5.75	38.81 1.15 -5.77	39.38 1.13 -5.93	37.65 1.09 -5.42	35.69 1.30 -4.86	46.64 2.65 -8.17	41.05 1.61 -6.49	33.96 1.87 -5.04	30.87 1.69 -3.94	21.15 0.33 -0.16
NEG CENTRAL___SENECA 23627	15.38 0.09 -0.02	13.68 0.10 0.00	12.88 0.06 0.00	12.67 0.01 0.00	12.67 0.03 0.00	14.84 0.13 0.00	25.31 0.67 0.00	28.88 1.09 -0.61	29.54 1.11 -0.74	32.82 1.65 -1.20	35.08 1.80 -1.18	35.31 1.69 -1.20	33.06 1.28 -0.99	33.40 1.21 -1.01	33.61 1.16 -1.02	33.94 1.02 -1.03	34.39 1.00 -1.07	33.08 0.97 -0.98	31.49 1.09 -0.86	39.22 1.97 -1.44	35.40 1.32 -1.14	29.38 1.43 -0.89	27.12 1.19 -0.69	21.04 0.25 -0.13
NEG CENTRAL___STATE_STREET 24147	15.71 0.43 -0.02	13.95 0.37 0.00	13.12 0.31 0.00	12.91 0.25 0.00	12.92 0.28 0.00	15.15 0.44 0.00	25.78 1.13 0.00	28.67 1.49 0.00	29.21 1.52 0.00	31.92 1.95 0.00	34.29 2.18 0.00	34.57 2.14 0.00	32.59 1.82 0.00	32.88 1.77 0.00	33.12 1.70 0.00	33.52 1.63 0.00	33.94 1.62 0.00	32.66 1.53 0.00	31.13 1.59 0.00	38.32 2.51 0.00	34.88 1.94 0.00	28.82 1.76 0.00	26.71 1.46 0.00	21.39 0.62 -0.11
NEG MILLWOOD___DRP 24198	16.91 1.54 -0.10	14.94 1.36 0.00	14.02 1.20 0.00	13.82 1.16 0.00	13.78 1.14 0.00	16.10 1.40 0.00	27.29 2.64 0.00	30.27 2.69 -0.40	31.05 2.88 -0.48	33.64 2.88 -0.78	35.93 3.05 -0.77	36.39 3.18 -0.79	34.68 3.26 -0.65	35.11 3.33 -0.66	35.58 3.49 -0.67	36.26 3.70 -0.67	36.78 3.78 -0.68	35.37 3.61 -0.62	33.41 3.31 -0.56	40.30 3.55 -0.94	37.22 3.53 -0.75	30.26 2.62 -0.58	28.17 2.48 -0.45	23.51 2.11 -0.74
NEG NORTH_FLCN_SEA 23793	14.87 -0.40 0.00	13.27 -0.31 0.00	12.57 -0.24 0.00	12.52 -0.14 0.00	12.54 -0.10 0.00	14.59 -0.12 0.00	24.23 -0.42 0.00	26.66 -0.52 0.00	26.76 -0.53 0.40	29.47 -0.51 0.00	30.96 -0.58 0.57	30.99 -0.55 0.88	30.37 -0.40 0.00	29.95 -0.53 0.64	27.93 -0.56 2.93	27.89 -0.57 3.43	27.90 -0.58 3.84	26.88 -0.56 3.69	26.02 -0.56 2.95	35.21 -0.61 0.00	26.98 -0.66 5.30	24.66 -0.54 1.85	22.91 -0.61 1.72	20.43 -0.23 0.00
NEG NORTH_KES_CHATEGAY 23792	14.64 -0.63 0.00	13.04 -0.54 0.00	12.35 -0.46 0.00	12.30 -0.35 0.00	12.32 -0.33 0.00	14.29 -0.41 0.00	23.66 -0.99 0.00	26.04 -1.14 0.00	26.13 -1.16 0.40	28.75 -1.23 0.00	30.19 -1.35 0.57	30.22 -1.33 0.88	29.63 -1.14 0.00	29.20 -1.28 0.64	27.20 -1.29 2.93	27.15 -1.31 3.43	27.15 -1.33 3.84	26.16 -1.28 3.69	25.35 -1.24 2.95	34.35 -1.47 0.00	26.22 -1.42 5.30	24.02 -1.19 1.85	22.36 -1.16 1.72	20.02 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	14.81 -0.46 0.00	13.23 -0.35 0.00	12.52 -0.29 0.00	12.48 -0.18 0.00	12.49 -0.15 0.00	14.54 -0.16 0.00	24.13 -0.52 0.00	26.55 -0.62 0.00	26.62 -0.66 0.40	29.32 -0.66 0.00	30.80 -0.74 0.57	30.80 -0.74 0.88	30.22 -0.55 0.00	29.76 -0.71 0.64	27.77 -0.72 2.93	27.73 -0.73 3.43	27.73 -0.74 3.84	26.73 -0.71 3.69	25.88 -0.71 2.95	35.06 -0.75 0.00	26.85 -0.79 5.30	24.53 -0.68 1.85	22.76 -0.76 1.72	20.31 -0.35 0.00
NEG NORTH___LWR_SARANAC 23913	14.81 -0.46 0.00	13.23 -0.35 0.00	12.52 -0.29 0.00	12.48 -0.18 0.00	12.49 -0.15 0.00	14.54 -0.16 0.00	24.13 -0.52 0.00	26.55 -0.62 0.00	26.62 -0.66 0.40	29.32 -0.66 0.00	30.80 -0.74 0.57	30.80 -0.74 0.88	30.22 -0.55 0.00	29.76 -0.71 0.64	27.77 -0.72 2.93	27.73 -0.73 3.43	27.73 -0.74 3.84	26.73 -0.71 3.69	25.88 -0.71 2.95	35.06 -0.75 0.00	26.85 -0.79 5.30	24.53 -0.68 1.85	22.76 -0.76 1.72	20.31 -0.35 0.00
NEG NORTH___PLATTSBURG 23628	14.81 -0.46 0.00	13.23 -0.35 0.00	12.52 -0.29 0.00	12.48 -0.18 0.00	12.49 -0.15 0.00	14.54 -0.16 0.00	24.13 -0.52 0.00	26.55 -0.62 0.00	26.62 -0.66 0.40	29.32 -0.66 0.00	30.80 -0.74 0.57	30.80 -0.74 0.88	30.22 -0.55 0.00	29.76 -0.71 0.64	27.77 -0.72 2.93	27.73 -0.73 3.43	27.73 -0.74 3.84	26.73 -0.71 3.69	25.88 -0.71 2.95	35.06 -0.75 0.00	26.85 -0.79 5.30	24.53 -0.68 1.85	22.76 -0.76 1.72	20.31 -0.35 0.00

NEG WEST_LEA_LOCKPORT 23791	14.71 -0.58 -0.02	13.15 -0.44 0.00	12.39 -0.42 0.00	12.15 -0.51 0.00	12.15 -0.49 0.00	14.21 -0.50 0.00	24.23 -0.42 0.00	34.81 0.16 -7.47	36.58 -0.11 -9.00	45.86 1.29 -14.60	47.75 1.25 -14.39	48.21 1.17 -14.62	42.97 0.09 -12.11	43.45 0.00 -12.34	43.62 -0.25 -12.45	43.69 -0.70 -12.50	44.87 -0.71 -13.26	42.57 -0.69 -12.12	40.05 -0.35 -10.86	55.17 1.07 -18.28	47.46 0.00 -14.52	39.60 1.27 -11.27	35.46 1.41 -8.80	20.22 -0.58 -0.13
NEG WEST__LANCASTR 23811	14.91 -0.38 -0.02	13.30 -0.29 0.00	12.52 -0.29 0.00	12.28 -0.38 0.00	12.28 -0.37 0.00	14.38 -0.32 0.00	24.70 0.05 0.00	40.09 0.68 -12.23	43.11 0.69 -14.73	55.76 1.89 -23.89	57.59 1.93 -23.56	58.27 1.91 -23.93	51.54 0.95 -19.81	52.21 0.90 -20.19	52.55 0.75 -20.38	52.76 0.41 -20.46	53.43 0.42 -20.69	50.48 0.44 -18.91	47.15 0.65 -16.97	66.38 2.00 -28.56	56.64 1.02 -22.67	46.59 1.92 -17.61	40.59 1.59 -13.75	20.65 -0.17 -0.16
NEG_PENN_ALLEGHNY 23528	15.85 0.53 -0.04	14.06 0.48 0.00	13.22 0.41 0.00	13.03 0.37 0.00	13.01 0.37 0.00	15.22 0.51 0.00	25.83 1.18 0.00	30.44 1.52 -1.74	31.33 1.55 -2.09	35.29 1.92 -3.40	37.54 2.09 -3.35	37.91 2.08 -3.40	35.37 1.78 -2.82	35.79 1.80 -2.87	36.11 1.79 -2.90	36.55 1.75 -2.91	37.06 1.78 -2.96	35.52 1.68 -2.70	33.64 1.68 -2.42	42.18 2.29 -4.08	38.12 1.94 -3.24	31.36 1.79 -2.51	28.74 1.54 -1.96	21.79 0.83 -0.30
NEG__GEN_MONROE 24207	15.27 -0.02 -0.02	13.60 0.01 0.00	12.80 -0.01 0.00	12.57 -0.09 0.00	12.58 -0.06 0.00	14.75 0.04 0.00	25.19 0.54 0.00	27.96 0.79 0.00	28.35 0.66 0.00	31.11 1.14 0.00	33.29 1.19 0.00	33.50 1.07 0.00	31.39 0.62 0.00	31.70 0.59 0.00	31.80 0.38 0.00	32.05 0.16 0.00	32.45 0.13 0.00	31.20 0.06 0.00	29.90 0.36 0.00	37.28 1.47 0.00	33.40 0.46 0.00	27.98 0.92 0.00	26.28 1.04 0.00	20.71 -0.06 -0.11
NEPA__ENERGY 23901	14.87 -0.43 -0.02	13.26 -0.33 0.00	12.48 -0.33 0.00	12.25 -0.41 0.00	12.25 -0.39 0.00	14.32 -0.38 0.00	24.53 -0.12 0.00	37.24 0.52 -9.55	39.71 0.52 -11.50	49.98 1.35 -18.65	51.81 1.32 -18.39	52.44 1.33 -18.68	46.82 0.58 -15.47	47.41 0.53 -15.77	47.77 0.44 -15.91	48.02 0.16 -15.97	48.72 0.16 -16.23	46.19 0.22 -14.84	43.29 0.44 -13.31	59.61 1.40 -22.40	51.35 0.62 -17.78	42.35 1.49 -13.81	37.21 1.19 -10.79	20.60 -0.23 -0.17
NEVERSINK__HYD 23608	16.00 0.64 -0.09	14.20 0.61 0.00	13.34 0.53 0.00	13.15 0.49 0.00	13.11 0.47 0.00	15.37 0.66 0.00	26.10 1.45 0.00	29.04 1.41 -0.45	29.78 1.55 -0.55	33.02 2.16 -0.88	35.25 2.28 -0.87	35.68 2.37 -0.89	33.84 2.34 -0.73	34.29 2.43 -0.75	34.63 2.45 -0.75	35.26 2.62 -0.76	34.87 1.78 -0.77	33.52 1.68 -0.70	31.73 1.56 -0.63	38.74 1.86 -1.06	35.69 1.91 -0.84	28.96 1.25 -0.65	26.89 1.14 -0.51	22.23 0.95 -0.62
NEWTON__FALLS_HYD 23847	14.83 -0.44 0.00	13.26 -0.33 0.00	12.49 -0.32 0.00	12.38 -0.28 0.00	12.38 -0.27 0.00	14.43 -0.28 0.00	23.96 -0.69 0.00	26.41 -0.76 0.00	26.89 -0.80 0.00	29.02 -0.96 0.00	31.04 -1.06 0.00	31.32 -1.10 0.00	29.69 -1.08 0.00	29.99 -1.12 0.00	30.23 -1.19 0.00	30.62 -1.28 0.00	30.99 -1.33 0.00	29.89 -1.25 0.00	28.42 -1.12 0.00	34.81 -1.00 0.00	31.95 -0.99 0.00	26.19 -0.87 0.00	24.23 -1.01 0.00	20.08 -0.60 -0.02
NIAGARA____ 23760	14.51 -0.78 -0.02	12.98 -0.61 0.00	12.22 -0.59 0.00	12.00 -0.66 0.00	12.00 -0.64 0.00	14.00 -0.71 0.00	23.84 -0.81 0.00	19.08 -0.32 7.77	18.00 -0.33 9.36	15.69 0.90 15.18	18.00 0.87 14.97	18.00 0.78 15.20	18.00 -0.18 12.59	18.00 -0.28 12.83	18.00 -0.47 12.95	18.00 -0.89 13.00	18.00 -0.90 13.42	18.00 -0.87 12.26	18.00 -0.53 11.01	18.00 0.72 18.53	18.00 -0.23 14.71	16.58 0.95 11.42	17.20 0.88 8.92	19.97 -0.83 -0.14
NINE_MILE_1 23575	14.97 -0.31 -0.01	13.31 -0.27 0.00	12.54 -0.27 0.00	12.38 -0.28 0.00	12.37 -0.28 0.00	14.41 -0.29 0.00	24.25 -0.40 0.00	26.82 -0.35 0.00	27.33 -0.36 0.00	29.71 -0.27 0.00	31.81 -0.29 0.00	32.10 -0.32 0.00	30.37 -0.40 0.00	30.71 -0.41 0.00	30.98 -0.44 0.00	31.38 -0.51 0.00	31.80 -0.52 0.00	30.63 -0.50 0.00	29.13 -0.41 0.00	35.46 -0.36 0.00	32.51 -0.43 0.00	26.82 -0.24 0.00	24.99 -0.25 0.00	20.32 -0.39 -0.06
NINE_MILE_2 23744	14.97 -0.31 -0.01	13.31 -0.27 0.00	12.54 -0.27 0.00	12.38 -0.28 0.00	12.37 -0.28 0.00	14.41 -0.29 0.00	24.25 -0.40 0.00	26.82 -0.35 0.00	27.33 -0.36 0.00	29.71 -0.27 0.00	31.81 -0.29 0.00	32.10 -0.32 0.00	30.37 -0.40 0.00	30.71 -0.41 0.00	30.98 -0.44 0.00	31.38 -0.51 0.00	31.80 -0.52 0.00	30.63 -0.50 0.00	29.13 -0.41 0.00	35.46 -0.36 0.00	32.51 -0.43 0.00	26.82 -0.24 0.00	24.99 -0.25 0.00	20.32 -0.39 -0.06
NM_CAPITAL__DRP 24208	16.12 0.73 -0.12	14.24 0.65 0.00	13.39 0.58 0.00	13.20 0.54 0.00	13.18 0.53 0.00	15.35 0.65 0.00	25.78 1.13 0.00	28.26 1.09 0.00	28.80 1.11 0.00	31.02 1.05 0.00	33.22 1.12 0.00	33.59 1.17 0.00	32.00 1.23 0.00	32.39 1.28 0.00	32.77 1.35 0.00	33.29 1.40 0.00	33.74 1.42 0.00	32.50 1.37 0.00	30.78 1.24 0.00	37.07 1.25 0.00	34.29 1.35 0.00	28.03 0.97 0.00	26.38 1.14 0.00	22.57 1.03 -0.88
NM_CENTRAL__DRP 24181	15.30 0.02 -0.01	13.60 0.01 0.00	12.80 -0.01 0.00	12.62 -0.04 0.00	12.62 -0.03 0.00	14.74 0.03 0.00	24.90 0.25 0.00	27.61 0.43 0.00	28.13 0.44 0.00	30.75 0.78 0.00	33.00 0.90 0.00	33.27 0.84 0.00	31.45 0.68 0.00	31.77 0.65 0.00	32.05 0.63 0.00	32.47 0.57 0.00	32.77 0.45 0.00	31.54 0.40 0.00	29.98 0.44 0.00	36.64 0.82 0.00	33.54 0.59 0.00	27.65 0.59 0.00	25.70 0.45 0.00	20.80 0.06 -0.08
NM_FRONTIER__DRP 24179	14.51 -0.78 -0.02	12.99 -0.60 0.00	12.24 -0.58 0.00	12.01 -0.65 0.00	12.01 -0.63 0.00	14.01 -0.69 0.00	23.84 -0.81 0.00	33.22 -0.30 -6.34	35.02 -0.30 -7.63	43.50 1.14 -12.38	45.43 1.12 -12.21	45.86 1.04 -12.40	40.95 -0.09 -10.27	41.39 -0.19 -10.46	41.57 -0.41 -10.56	41.60 -0.89 -10.60	42.93 -0.90 -11.51	40.78 -0.87 -10.52	38.47 -0.50 -9.43	52.62 0.93 -15.88	45.42 -0.13 -12.61	38.04 1.19 -9.79	33.97 1.08 -7.65	19.97 -0.83 -0.14
NM_ST_REGIS__HYD 24053	14.60 -0.67 0.00	13.06 -0.53 0.00	12.33 -0.49 0.00	12.27 -0.39 0.00	12.27 -0.38 0.00	14.25 -0.46 0.00	23.29 -1.36 0.00	25.65 -1.52 0.00	25.71 -1.58 0.40	28.18 -1.80 0.00	29.54 -1.99 0.57	29.54 -2.01 0.88	28.99 -1.79 0.00	28.58 -1.90 0.64	26.55 -1.95 2.93	26.48 -1.98 3.43	26.47 -2.00 3.84	25.51 -1.93 3.69	24.78 -1.80 2.95	33.81 -2.00 0.00	25.73 -1.91 5.30	23.53 -1.68 1.85	21.83 -1.69 1.72	19.77 -0.89 0.00
NORTHPORT__1 23551	22.63 1.69 -5.67	16.51 1.51 -1.42	14.48 1.37 -0.30	13.94 1.28 0.00	13.95 1.30 0.00	19.42 1.48 -3.23	30.00 2.76 -2.59	31.60 2.96 -1.46	31.65 3.13 -0.84	34.81 3.21 -1.63	37.82 3.44 -2.28	39.22 3.47 -3.32	39.20 3.51 -4.92	40.19 3.61 -5.48	39.18 3.74 -4.02	42.01 3.89 -6.23	42.86 3.94 -6.60	44.91 3.80 -9.97	39.66 3.45 -6.67	58.49 3.65 -19.02	44.96 3.59 -8.42	39.02 2.87 -9.09	40.28 2.75 -12.28	28.60 2.29 -5.64
NORTHPORT__2 23552	22.63 1.69 -5.67	16.51 1.51 -1.42	14.48 1.37 -0.30	13.94 1.28 0.00	13.95 1.30 0.00	19.42 1.48 -3.23	30.00 2.76 -2.59	31.60 2.96 -1.46	31.65 3.13 -0.84	34.81 3.21 -1.63	37.82 3.44 -2.28	39.22 3.47 -3.32	39.20 3.51 -4.92	40.19 3.61 -5.48	39.18 3.74 -4.02	42.01 3.89 -6.23	42.86 3.94 -6.60	44.91 3.80 -9.97	39.66 3.45 -6.67	58.49 3.65 -19.02	44.96 3.59 -8.42	39.02 2.87 -9.09	40.28 2.75 -12.28	28.60 2.29 -5.64

NORTHPORT___3 23553	22.88 1.94 -5.67	16.69 1.68 -1.42	14.63 1.52 -0.30	14.11 1.46 0.00	14.10 1.45 0.00	19.64 1.71 -3.23	30.42 3.18 -2.59	32.03 3.40 -1.46	32.07 3.55 -0.84	35.32 3.72 -1.63	38.36 3.98 -2.28	39.83 4.09 -3.32	39.79 4.09 -4.92	40.79 4.20 -5.48	39.78 4.34 -4.02	42.62 4.50 -6.23	43.48 4.56 -6.60	45.50 4.39 -9.97	40.22 4.02 -6.67	59.16 4.33 -19.02	45.62 4.25 -8.42	39.51 3.35 -9.09	40.71 3.18 -12.28	28.95 2.65 -5.64
NORTHPORT___4 23650	22.88 1.94 -5.67	16.69 1.68 -1.42	14.63 1.52 -0.30	14.11 1.46 0.00	14.10 1.45 0.00	19.64 1.71 -3.23	30.42 3.18 -2.59	32.03 3.40 -1.46	32.07 3.55 -0.84	35.32 3.72 -1.63	38.36 3.98 -2.28	39.83 4.09 -3.32	39.79 4.09 -4.92	40.79 4.20 -5.48	39.78 4.34 -4.02	42.62 4.50 -6.23	43.48 4.56 -6.60	45.50 4.39 -9.97	40.22 4.02 -6.67	59.16 4.33 -19.02	45.62 4.25 -8.42	39.51 3.35 -9.09	40.71 3.18 -12.28	28.95 2.65 -5.64
NORTHPORT___IC 23718	22.63 1.69 -5.67	16.51 1.51 -1.42	14.48 1.37 -0.30	13.94 1.28 0.00	13.95 1.30 0.00	19.42 1.48 -3.23	30.00 2.76 -2.59	31.60 2.96 -1.46	31.65 3.13 -0.84	34.81 3.21 -1.63	37.82 3.44 -2.28	39.22 3.47 -3.32	39.20 3.51 -4.92	40.19 3.61 -5.48	39.18 3.74 -4.02	42.01 3.89 -6.23	42.86 3.94 -6.60	44.91 3.80 -9.97	39.66 3.45 -6.67	58.49 3.65 -19.02	44.96 3.59 -8.42	39.02 2.87 -9.09	40.28 2.75 -12.28	28.60 2.29 -5.64
NPX_GEN_1385_PROXY 323591	22.57 1.63 -5.67	16.58 1.58 -1.42	14.62 1.51 -0.30	14.04 1.38 0.00	14.09 1.44 0.00	20.05 1.48 -3.86	29.37 2.76 -1.96	31.60 2.96 -1.46	31.65 3.13 -0.84	34.81 3.21 -1.63	37.82 3.44 -2.28	39.22 3.47 -3.32	39.20 3.51 -4.92	40.19 3.61 -5.48	39.18 3.74 -4.02	42.01 3.89 -6.23	42.86 3.94 -6.60	44.91 3.80 -9.97	39.66 3.45 -6.67	58.49 3.65 -19.02	44.96 3.59 -8.42	39.02 2.87 -9.09	40.28 2.75 -12.28	28.60 2.29 -5.64
NPX_GEN_CSC 323557	22.42 1.48 -5.67	16.31 1.30 -1.42	14.27 1.17 -0.30	13.73 1.08 0.00	13.74 1.10 0.00	19.85 1.28 -3.86	29.07 2.46 -1.96	31.35 2.72 -1.46	31.41 2.88 -0.84	34.60 3.00 -1.63	37.53 3.15 -2.28	38.89 3.14 -3.32	38.93 3.23 -4.92	39.88 3.30 -5.48	38.90 3.46 -4.02	41.69 3.57 -6.23	42.60 3.68 -6.60	44.59 3.49 -9.97	39.37 3.16 -6.67	58.24 3.40 -19.02	44.66 3.29 -8.42	38.78 2.62 -9.09	40.03 2.50 -12.28	28.33 2.03 -5.64
NSINS_S_GLNS_FALLS 23858	16.48 1.08 -0.12	14.78 1.20 0.00	13.92 1.10 0.00	13.71 1.05 0.00	13.67 1.02 0.00	15.94 1.24 0.00	26.92 2.27 0.00	29.46 2.28 0.00	30.07 2.38 0.00	32.40 2.43 0.00	34.48 2.38 0.00	34.83 2.40 0.00	33.08 2.31 0.00	33.23 2.12 0.00	33.59 2.17 0.00	34.12 2.23 0.00	34.62 2.30 0.00	33.63 2.49 0.00	32.08 2.54 0.00	38.82 3.01 0.00	35.81 2.86 0.00	29.30 2.24 0.00	27.34 2.09 0.00	23.40 1.84 -0.90
NUCOR_STEEL___DRP 24197	15.62 0.34 -0.02	13.87 0.29 0.00	13.06 0.24 0.00	12.84 0.18 0.00	12.85 0.20 0.00	15.04 0.34 0.00	25.59 0.94 0.00	28.43 1.25 0.00	28.94 1.25 0.00	31.59 1.62 0.00	33.93 1.83 0.00	34.21 1.78 0.00	32.25 1.48 0.00	32.54 1.43 0.00	32.77 1.35 0.00	33.17 1.28 0.00	33.62 1.29 0.00	32.38 1.25 0.00	30.87 1.33 0.00	37.96 2.15 0.00	34.56 1.61 0.00	28.55 1.49 0.00	26.48 1.24 0.00	21.25 0.48 -0.11
NYISO_LBMP_REFERENCE 24008	15.27 0.00 0.00	13.59 0.00 0.00	12.81 0.00 0.00	12.66 0.00 0.00	12.64 0.00 0.00	14.71 0.00 0.00	24.65 0.00 0.00	27.18 0.00 0.00	27.69 0.00 0.00	29.98 0.00 0.00	32.10 0.00 0.00	32.43 0.00 0.00	30.77 0.00 0.00	31.11 0.00 0.00	31.42 0.00 0.00	31.89 0.00 0.00	32.32 0.00 0.00	31.13 0.00 0.00	29.54 0.00 0.00	35.82 0.00 0.00	32.94 0.00 0.00	27.06 0.00 0.00	25.24 0.00 0.00	20.66 0.00 0.00
NYPA_BRENTWD___GT 24164	22.78 1.85 -5.67	16.62 1.62 -1.42	14.58 1.47 -0.30	14.04 1.38 0.00	14.04 1.39 0.00	19.57 1.63 -3.23	30.30 3.06 -2.59	31.98 3.34 -1.46	32.04 3.52 -0.84	35.29 3.69 -1.63	38.30 3.92 -2.28	39.60 3.86 -3.32	39.57 3.88 -4.92	40.44 3.86 -5.48	39.43 3.99 -4.02	42.26 4.14 -6.23	43.15 4.23 -6.60	45.15 4.07 -9.97	39.90 3.69 -6.67	58.81 3.98 -19.02	45.22 3.85 -8.42	39.32 3.16 -9.09	40.63 3.10 -12.28	28.82 2.52 -5.64
NYPA_GOWANUS___GT5 24156	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NYPA_GOWANUS___GT6 24157	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73
NYPA_HARLEM__RVR__GT1 24160	17.08 1.71 -0.10	15.06 1.47 0.00	14.12 1.31 0.00	13.92 1.25 0.00	13.89 1.24 0.00	16.22 1.52 0.00	27.11 2.46 0.00	30.05 2.47 -0.41	30.78 2.60 -0.49	33.47 2.70 -0.80	35.81 2.92 -0.79	36.24 3.02 -0.80	34.57 3.14 -0.66	35.05 3.27 -0.67	35.52 3.43 -0.68	36.11 3.54 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.15 3.04 -0.57	39.78 3.01 -0.96	36.84 3.13 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
NYPA_HARLEM__RVR__GT2 24161	17.08 1.71 -0.10	15.06 1.47 0.00	14.12 1.31 0.00	13.92 1.25 0.00	13.89 1.24 0.00	16.22 1.52 0.00	27.11 2.46 0.00	30.05 2.47 -0.41	30.78 2.60 -0.49	33.47 2.70 -0.80	35.81 2.92 -0.79	36.24 3.02 -0.80	34.57 3.14 -0.66	35.05 3.27 -0.67	35.52 3.43 -0.68	36.11 3.54 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.15 3.04 -0.57	39.78 3.01 -0.96	36.84 3.13 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
NYPA_KENT___GT 24152	17.02 1.65 -0.10	15.02 1.43 0.00	14.08 1.27 0.00	13.87 1.22 0.00	13.83 1.19 0.00	16.15 1.44 0.00	27.29 2.64 0.00	30.30 2.72 -0.41	31.04 2.85 -0.49	33.77 3.00 -0.80	36.13 3.24 -0.79	36.57 3.34 -0.80	34.91 3.48 -0.66	35.36 3.58 -0.68	35.84 3.74 -0.68	36.47 3.89 -0.69	36.96 3.94 -0.70	35.57 3.80 -0.64	33.51 3.40 -0.57	40.15 3.37 -0.97	37.17 3.46 -0.77	30.39 2.73 -0.59	28.46 2.75 -0.46	23.72 2.33 -0.73
NYPA_POUCH1___GT 24155	17.02 1.65 -0.10	15.03 1.44 0.00	14.09 1.28 0.00	13.89 1.23 0.00	13.85 1.20 0.00	16.15 1.44 0.00	27.26 2.61 0.00	30.28 2.69 -0.41	30.95 2.77 -0.49	33.72 2.94 -0.80	36.10 3.21 -0.79	36.57 3.34 -0.80	34.91 3.48 -0.66	35.40 3.61 -0.68	35.87 3.77 -0.68	36.50 3.92 -0.69	37.00 3.97 -0.70	35.60 3.83 -0.64	33.53 3.42 -0.57	40.15 3.37 -0.97	37.20 3.49 -0.77	30.44 2.79 -0.60	28.51 2.80 -0.47	23.72 2.33 -0.73
NYPA_VERNON___GT2 24162	17.01 1.63 -0.10	14.99 1.40 0.00	14.06 1.24 0.00	13.85 1.19 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.29 2.64 0.00	30.30 2.72 -0.41	31.04 2.85 -0.49	33.74 2.97 -0.80	36.07 3.18 -0.79	36.54 3.31 -0.80	34.85 3.42 -0.66	35.30 3.51 -0.68	35.78 3.67 -0.68	36.37 3.79 -0.69	36.86 3.84 -0.70	35.48 3.70 -0.64	33.42 3.31 -0.57	40.04 3.26 -0.96	37.10 3.39 -0.76	30.31 2.65 -0.59	28.38 2.67 -0.46	23.68 2.29 -0.73

NYPA_VERNON____GT3 24163	17.01 1.63 -0.10	14.99 1.40 0.00	14.06 1.24 0.00	13.85 1.19 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.29 2.64 0.00	30.30 2.72 -0.41	31.04 2.85 -0.49	33.74 2.97 -0.80	36.07 3.18 -0.79	36.54 3.31 -0.80	34.85 3.42 -0.66	35.30 3.51 -0.68	35.78 3.67 -0.68	36.37 3.79 -0.69	36.86 3.84 -0.70	35.48 3.70 -0.64	33.42 3.31 -0.57	40.04 3.26 -0.96	37.10 3.39 -0.76	30.31 2.65 -0.59	28.38 2.67 -0.46	23.68 2.29 -0.73
NYPA____ASTORIA_CC1 323568	16.99 1.62 -0.10	14.98 1.39 0.00	14.06 1.24 0.00	13.85 1.19 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.24 2.59 0.00	30.25 2.66 -0.41	30.98 2.80 -0.49	33.68 2.91 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.79 3.35 -0.66	35.24 3.45 -0.68	35.71 3.61 -0.68	36.31 3.73 -0.69	36.80 3.78 -0.70	35.41 3.64 -0.64	33.36 3.25 -0.57	39.96 3.19 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.35 2.65 -0.46	23.68 2.29 -0.73
NYPA____ASTORIA_CC2 323569	16.99 1.62 -0.10	14.98 1.39 0.00	14.06 1.24 0.00	13.85 1.19 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.24 2.59 0.00	30.25 2.66 -0.41	30.98 2.80 -0.49	33.68 2.91 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.79 3.35 -0.66	35.24 3.45 -0.68	35.71 3.61 -0.68	36.31 3.73 -0.69	36.80 3.78 -0.70	35.41 3.64 -0.64	33.36 3.25 -0.57	39.96 3.19 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.35 2.65 -0.46	23.68 2.29 -0.73
NYPA____HOLTSVILL 23794	22.62 1.68 -5.67	16.49 1.48 -1.42	14.44 1.33 -0.30	13.90 1.24 0.00	13.91 1.26 0.00	19.41 1.47 -3.23	30.03 2.78 -2.59	31.68 3.04 -1.46	31.74 3.21 -0.84	34.90 3.30 -1.63	37.88 3.50 -2.28	39.25 3.50 -3.32	39.23 3.54 -4.92	40.23 3.64 -5.48	39.21 3.77 -4.02	42.04 3.92 -6.23	42.93 4.01 -6.60	44.91 3.80 -9.97	39.69 3.48 -6.67	58.56 3.72 -19.02	44.99 3.62 -8.42	39.05 2.90 -9.09	40.33 2.80 -12.28	28.62 2.31 -5.64
NYPA____HELLGATE_GT1 24158	17.08 1.71 -0.10	15.06 1.47 0.00	14.12 1.31 0.00	13.92 1.25 0.00	13.89 1.24 0.00	16.22 1.52 0.00	27.11 2.46 0.00	30.05 2.47 -0.41	30.78 2.60 -0.49	33.47 2.70 -0.80	35.81 2.92 -0.79	36.24 3.02 -0.80	34.57 3.14 -0.66	35.05 3.27 -0.67	35.52 3.43 -0.68	36.11 3.54 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.15 3.04 -0.57	39.78 3.01 -0.96	36.84 3.13 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
NYPA____HELLGATE_GT2 24159	17.08 1.71 -0.10	15.06 1.47 0.00	14.12 1.31 0.00	13.92 1.25 0.00	13.89 1.24 0.00	16.22 1.52 0.00	27.11 2.46 0.00	30.05 2.47 -0.41	30.78 2.60 -0.49	33.47 2.70 -0.80	35.81 2.92 -0.79	36.24 3.02 -0.80	34.57 3.14 -0.66	35.05 3.27 -0.67	35.52 3.43 -0.68	36.11 3.54 -0.68	36.60 3.59 -0.69	35.19 3.42 -0.63	33.15 3.04 -0.57	39.78 3.01 -0.96	36.84 3.13 -0.76	30.11 2.46 -0.59	28.28 2.58 -0.46	23.74 2.35 -0.73
NYS_BARGE____HYD 23848	14.72 -0.56 -0.02	13.17 -0.42 0.00	12.40 -0.41 0.00	12.16 -0.49 0.00	12.18 -0.47 0.00	14.22 -0.48 0.00	24.28 -0.37 0.00	34.10 0.19 -6.73	35.80 0.00 -8.11	44.57 1.44 -13.15	46.48 1.41 -12.97	46.93 1.33 -13.17	41.90 0.22 -10.91	42.35 0.12 -11.12	42.52 -0.13 -11.22	42.58 -0.57 -11.26	43.79 -0.58 -12.05	41.59 -0.56 -11.02	39.17 -0.24 -9.87	53.68 1.25 -16.61	46.26 0.13 -13.19	38.71 1.41 -10.24	34.70 1.46 -8.00	20.24 -0.56 -0.13
O.H._GEN_BRUCE 24063	14.60 -0.69 -0.02	13.06 -0.53 0.00	12.29 -0.53 0.00	12.06 -0.59 0.00	12.06 -0.58 0.00	14.00 -0.62 0.09	18.24 -0.64 5.77	16.58 -0.14 10.46	17.88 -0.14 9.67	20.00 0.93 10.91	21.20 0.90 11.80	22.00 0.84 11.27	21.20 -0.03 9.54	21.20 -0.09 9.82	21.20 -0.25 9.96	21.78 -0.64 9.48	22.25 -0.62 9.45	23.10 -0.59 7.44	24.36 -0.30 4.88	26.00 0.82 10.64	24.30 -0.07 8.57	21.00 1.00 7.06	16.70 0.88 9.42	17.33 -0.68 2.65
OAK ORCHARD____HYD 24046	14.96 -0.32 -0.02	13.33 -0.26 0.00	12.56 -0.26 0.00	12.34 -0.32 0.00	12.34 -0.30 0.00	14.44 -0.26 0.00	24.55 -0.10 0.00	27.34 0.16 0.00	27.80 0.11 0.00	30.54 0.57 0.00	32.71 0.61 0.00	32.94 0.52 0.00	30.86 0.09 0.00	31.17 0.06 0.00	31.33 -0.09 0.00	31.57 -0.32 0.00	31.97 -0.35 0.00	30.79 -0.34 0.00	29.42 -0.12 0.00	36.57 0.75 0.00	32.91 -0.03 0.00	27.55 0.49 0.00	25.77 0.53 0.00	20.38 -0.39 -0.11
OCC_CHEM____DRP 24175	14.54 -0.75 -0.02	13.03 -0.56 0.00	12.26 -0.55 0.00	12.04 -0.62 0.00	12.04 -0.61 0.00	14.06 -0.65 0.00	23.91 -0.74 0.00	35.02 -0.22 -8.06	37.17 -0.22 -9.71	46.95 1.23 -15.75	48.82 1.19 -15.52	49.30 1.10 -15.77	43.83 0.00 -13.06	44.33 -0.09 -13.31	44.51 -0.34 -13.43	44.58 -0.80 -13.48	46.07 -0.81 -14.55	43.66 -0.78 -13.30	41.05 -0.41 -11.93	56.90 1.00 -20.08	48.82 -0.07 -15.94	40.71 1.27 -12.38	36.05 1.14 -9.67	20.03 -0.76 -0.14
OLIN_CORP_DRP 24177	14.57 -0.72 -0.02	13.04 -0.54 0.00	12.28 -0.54 0.00	12.05 -0.61 0.00	12.05 -0.59 0.00	14.07 -0.63 0.00	23.93 -0.72 0.00	38.31 -0.16 -11.29	41.06 -0.22 -13.60	53.29 1.26 -22.06	55.10 1.25 -21.75	55.68 1.17 -22.09	49.09 0.03 -18.29	49.69 -0.06 -18.64	49.92 -0.31 -18.81	50.01 -0.77 -18.89	51.06 -0.78 -19.51	48.22 -0.75 -17.83	45.15 -0.38 -16.00	63.86 1.11 -26.93	54.33 0.00 -21.38	44.96 1.30 -16.60	39.42 1.21 -12.97	20.06 -0.74 -0.14
OLIN_CORP_DSASP 323712	14.54 -0.75 -0.02	13.03 -0.56 0.00	12.26 -0.55 0.00	12.04 -0.62 0.00	12.04 -0.61 0.00	14.06 -0.65 0.00	23.91 -0.74 0.00	35.02 -0.22 -8.06	37.17 -0.22 -9.71	46.95 1.23 -15.75	48.82 1.19 -15.52	49.30 1.10 -15.77	43.83 0.00 -13.06	44.33 -0.09 -13.31	44.51 -0.34 -13.43	44.58 -0.80 -13.48	46.07 -0.81 -14.55	43.66 -0.78 -13.30	41.05 -0.41 -11.93	56.90 1.00 -20.08	48.82 -0.07 -15.94	40.71 1.27 -12.38	36.05 1.14 -9.67	20.03 -0.76 -0.14
ONEIDA_HERK_LFGE 323681	15.37 0.09 0.00	13.72 0.14 0.00	12.92 0.10 0.00	12.75 0.09 0.00	12.76 0.11 0.00	14.93 0.22 0.00	25.19 0.54 0.00	27.91 0.73 0.00	28.41 0.72 0.00	30.69 0.72 0.00	32.87 0.77 0.00	33.14 0.71 0.00	31.33 0.55 0.00	31.67 0.56 0.00	31.89 0.47 0.00	32.34 0.45 0.00	32.74 0.42 0.00	31.54 0.40 0.00	30.04 0.50 0.00	36.78 0.97 0.00	33.70 0.76 0.00	27.68 0.62 0.00	25.49 0.25 0.00	20.81 0.12 -0.03
ONONDAGA_REF_OCCRA 23987	15.37 0.09 -0.01	13.67 0.08 0.00	12.85 0.04 0.00	12.68 0.03 0.00	12.67 0.03 0.00	14.79 0.09 0.00	25.02 0.37 0.00	27.72 0.54 0.00	28.24 0.55 0.00	30.81 0.84 0.00	33.06 0.96 0.00	33.37 0.94 0.00	31.54 0.77 0.00	31.86 0.75 0.00	32.14 0.72 0.00	32.56 0.67 0.00	32.93 0.61 0.00	31.70 0.56 0.00	30.16 0.62 0.00	36.82 1.00 0.00	33.73 0.79 0.00	27.79 0.73 0.00	25.80 0.55 0.00	20.90 0.15 -0.09
ONONDAGA____COGEN 23986	15.36 0.08 -0.01	13.65 0.07 0.00	12.85 0.04 0.00	12.67 0.01 0.00	12.66 0.01 0.00	14.78 0.07 0.00	24.99 0.34 0.00	27.67 0.49 0.00	28.19 0.50 0.00	30.69 0.72 0.00	32.90 0.80 0.00	33.20 0.78 0.00	31.39 0.62 0.00	31.70 0.59 0.00	31.95 0.53 0.00	32.40 0.51 0.00	32.84 0.52 0.00	31.60 0.47 0.00	30.07 0.53 0.00	36.71 0.90 0.00	33.60 0.66 0.00	27.71 0.65 0.00	25.75 0.50 0.00	20.85 0.10 -0.09
ONTARIO____LFGE 23819	15.38 0.09 -0.02	13.68 0.10 0.00	12.88 0.06 0.00	12.67 0.01 0.00	12.67 0.03 0.00	14.84 0.13 0.00	25.31 0.67 0.00	28.88 1.09 -0.61	29.54 1.11 -0.74	32.82 1.65 -1.20	35.08 1.80 -1.18	35.31 1.69 -1.20	33.06 1.29 -0.99	33.40 1.28 -1.01	33.61 1.16 -1.02	33.94 1.02 -1.03	34.39 1.00 -1.07	33.08 0.97 -0.98	31.49 1.09 -0.86	39.22 1.97 -1.44	35.40 1.32 -1.14	29.38 1.43 -0.89	27.12 1.19 -0.69	21.04 0.25 -0.13

ORANGEVILLE_WT_PWR 323706	15.08 -0.21 -0.02	13.45 -0.14 0.00	12.67 -0.14 0.00	12.44 -0.22 0.00	12.44 -0.20 0.00	14.56 -0.15 0.00	24.90 0.25 0.00	39.23 0.84 -11.21	42.04 0.86 -13.49	53.88 2.01 -21.89	55.77 2.09 -21.58	56.36 2.01 -21.92	50.03 1.11 -18.15	50.67 1.06 -18.50	51.00 0.91 -18.67	51.21 0.57 -18.74	52.08 0.58 -19.18	49.22 0.56 -17.53	46.03 0.77 -15.72	64.39 2.11 -26.46	55.10 1.15 -21.01	45.29 1.92 -16.31	39.68 1.69 -12.74	20.83 0.00 -0.17
OSWEGATCHIE___HYD 24044	14.83 -0.44 0.00	13.26 -0.33 0.00	12.49 -0.32 0.00	12.38 -0.28 0.00	12.38 -0.27 0.00	14.43 -0.28 0.00	23.96 -0.69 0.00	26.41 -0.76 0.00	26.89 -0.80 0.00	29.02 -0.96 0.00	31.04 -1.06 0.00	31.32 -1.10 0.00	29.69 -1.08 0.00	29.99 -1.12 0.00	30.23 -1.19 0.00	30.62 -1.28 0.00	30.99 -1.33 0.00	29.89 -1.25 0.00	28.42 -1.12 0.00	34.81 -1.00 0.00	31.95 -0.99 0.00	26.19 -0.87 0.00	24.23 -1.01 0.00	20.08 -0.60 -0.02
OSWEGO___5 23606	15.08 -0.20 -0.01	13.41 -0.18 0.00	12.63 -0.18 0.00	12.46 -0.20 0.00	12.46 -0.19 0.00	14.51 -0.19 0.00	24.45 -0.20 0.00	27.04 -0.14 0.00	27.55 -0.14 0.00	29.95 -0.03 0.00	32.07 -0.03 0.00	32.39 -0.03 0.00	30.62 -0.15 0.00	30.96 -0.15 0.00	31.23 -0.19 0.00	31.64 -0.26 0.00	32.10 -0.22 0.00	30.88 -0.25 0.00	29.36 -0.18 0.00	35.78 -0.04 0.00	32.81 -0.13 0.00	27.06 0.00 0.00	25.19 -0.05 0.00	20.48 -0.25 -0.06
OSWEGO___6 23613	15.08 -0.20 -0.01	13.41 -0.18 0.00	12.63 -0.18 0.00	12.46 -0.20 0.00	12.46 -0.19 0.00	14.51 -0.19 0.00	24.45 -0.20 0.00	27.04 -0.14 0.00	27.55 -0.14 0.00	29.95 -0.03 0.00	32.07 -0.03 0.00	32.39 -0.03 0.00	30.62 -0.15 0.00	30.96 -0.15 0.00	31.23 -0.19 0.00	31.64 -0.26 0.00	32.10 -0.22 0.00	30.88 -0.25 0.00	29.36 -0.18 0.00	35.78 -0.04 0.00	32.81 -0.13 0.00	27.06 0.00 0.00	25.19 -0.05 0.00	20.48 -0.25 -0.06
OUTOKUMPU-AB___DRP 24206	14.88 -0.41 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.30 -0.35 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.60 -0.05 0.00	36.48 0.54 -8.76	38.74 0.50 -10.55	48.98 1.89 -17.11	50.90 1.93 -16.87	51.41 1.85 -17.14	45.64 0.68 -14.19	46.16 0.59 -14.46	46.39 0.38 -14.60	46.45 -0.10 -14.65	49.04 -0.03 -16.75	46.41 -0.03 -15.31	43.53 0.27 -13.73	60.78 1.86 -23.11	51.98 0.69 -18.35	43.25 1.95 -14.25	38.16 1.79 -11.13	20.51 -0.29 -0.14
OXBOW___ 24026	14.75 -0.53 -0.02	13.21 -0.38 0.00	12.43 -0.38 0.00	12.20 -0.46 0.00	12.20 -0.44 0.00	14.25 -0.46 0.00	24.35 -0.29 0.00	35.87 0.27 -8.42	38.08 0.25 -10.14	48.13 1.71 -16.45	50.02 1.70 -16.22	50.52 1.62 -16.47	44.87 0.46 -13.64	45.39 0.37 -13.90	45.61 0.16 -14.03	45.65 -0.32 -14.08	47.71 -0.29 -15.68	45.19 -0.28 -14.33	42.42 0.03 -12.85	59.06 1.61 -21.63	50.58 0.46 -17.18	42.13 1.73 -13.34	37.22 1.57 -10.42	20.34 -0.45 -0.14
OXY_CHEM_DSASP 323612	14.54 -0.75 -0.02	13.03 -0.56 0.00	12.26 -0.55 0.00	12.04 -0.62 0.00	12.04 -0.61 0.00	14.06 -0.65 0.00	23.91 -0.74 0.00	35.02 -0.22 -8.06	37.17 -0.22 -9.71	46.95 1.23 -15.75	48.82 1.19 -15.52	49.30 1.10 -15.77	43.83 0.00 -13.06	44.33 -0.09 -13.31	44.51 -0.34 -13.43	44.58 -0.80 -13.48	46.07 -0.81 -14.55	43.66 -0.78 -13.30	41.05 -0.41 -11.93	56.90 1.00 -20.08	48.82 -0.07 -15.94	40.71 1.27 -12.38	36.05 1.14 -9.67	20.03 -0.76 -0.14
PEEKSKILL___ 23653	16.77 1.40 -0.10	14.80 1.21 0.00	13.89 1.08 0.00	13.68 1.02 0.00	13.64 1.00 0.00	15.94 1.24 0.00	27.02 2.37 0.00	30.04 2.45 -0.41	30.76 2.58 -0.50	33.39 2.61 -0.81	35.69 2.79 -0.80	36.12 2.89 -0.81	34.43 2.98 -0.67	34.88 3.08 -0.68	35.35 3.24 -0.69	35.96 3.38 -0.69	36.45 3.42 -0.71	35.08 3.30 -0.64	33.10 2.98 -0.58	39.87 3.08 -0.97	36.81 3.10 -0.77	30.07 2.41 -0.60	27.98 2.27 -0.47	23.32 1.94 -0.71
PGE MADISON___WINDPWR 24146	16.26 0.95 -0.04	14.48 0.90 0.00	13.58 0.77 0.00	13.39 0.73 0.00	13.39 0.75 0.00	15.73 1.03 0.00	26.97 2.32 0.00	31.44 3.02 -1.25	32.19 2.99 -1.51	35.72 3.30 -2.45	38.05 3.53 -2.41	38.38 3.50 -2.45	35.88 3.08 -2.03	36.29 3.11 -2.07	36.49 2.99 -2.09	36.95 2.97 -2.09	37.43 2.97 -2.13	35.98 2.90 -1.95	34.21 2.93 -1.74	42.90 4.15 -2.93	38.73 3.46 -2.33	31.79 2.92 -1.81	28.83 2.17 -1.41	22.28 1.34 -0.28
PIERCEFIELD___HYD 23852	14.58 -0.69 0.00	13.06 -0.53 0.00	12.31 -0.50 0.00	12.24 -0.42 0.00	12.24 -0.41 0.00	14.21 -0.50 0.00	23.19 -1.45 0.00	25.55 -1.63 0.00	26.00 -1.69 0.00	28.03 -1.95 0.00	29.95 -2.15 0.00	30.25 -2.17 0.00	28.80 -1.97 0.00	29.06 -2.05 0.00	29.32 -2.10 0.00	29.76 -2.14 0.00	30.16 -2.17 0.00	29.05 -2.09 0.00	27.59 -1.95 0.00	33.63 -2.19 0.00	30.87 -2.07 0.00	25.25 -1.81 0.00	23.45 -1.79 0.00	19.73 -0.93 0.00
PINELAWN_CC_1 323563	22.85 1.91 -5.67	16.66 1.66 -1.42	14.61 1.50 -0.30	14.08 1.42 0.00	14.07 1.43 0.00	19.61 1.68 -3.23	30.12 2.88 -2.59	31.68 3.04 -1.46	31.71 3.18 -0.84	34.87 3.27 -1.63	37.91 3.53 -2.28	39.35 3.60 -3.32	39.32 3.63 -4.92	40.32 3.73 -5.48	39.30 3.86 -4.02	42.14 4.02 -6.23	42.99 4.07 -6.60	45.00 3.89 -9.97	39.75 3.54 -6.67	58.49 3.65 -19.02	44.99 3.62 -8.42	39.10 2.95 -9.09	40.33 2.80 -12.28	28.64 2.33 -5.64
PJM_GEN_HTP_PROXY 323702	16.91 1.54 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.71 1.37 -0.63	26.60 2.59 0.63	30.30 2.72 -0.41	31.06 2.88 -0.49	33.72 2.94 -0.80	36.07 3.18 -0.79	36.50 3.27 -0.80	34.79 3.35 -0.66	35.24 3.45 -0.68	35.71 3.61 -0.68	36.31 3.73 -0.69	36.80 3.78 -0.70	35.41 3.64 -0.64	33.39 3.28 -0.57	40.11 3.33 -0.96	37.10 3.39 -0.76	30.28 2.62 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
PJM_GEN_KEystone 24065	15.98 0.64 -0.07	14.16 0.57 0.00	13.30 0.49 0.00	13.09 0.43 0.00	13.07 0.43 0.00	15.91 0.57 -0.63	25.32 1.31 0.63	30.56 1.58 -1.81	31.53 1.66 -2.18	35.48 1.98 -3.53	37.67 2.09 -3.48	38.10 2.14 -3.53	35.57 1.88 -2.93	36.02 1.93 -2.98	36.41 1.98 -3.01	36.89 1.98 -3.02	37.37 2.00 -3.05	35.88 1.96 -2.78	33.90 1.86 -2.49	42.27 2.26 -4.20	38.29 2.01 -3.33	31.60 1.95 -2.59	29.00 1.74 -2.02	22.18 1.03 -0.49
PJM_GEN_NEPTUNE_PROXY 323594	22.69 1.76 -5.67	16.53 1.52 -1.42	14.48 1.37 -0.30	13.96 1.30 0.00	13.95 1.30 0.00	20.10 1.53 -3.86	29.44 2.83 -1.96	31.63 2.99 -1.46	31.65 3.13 -0.84	34.84 3.24 -1.63	37.85 3.47 -2.28	39.31 3.57 -3.32	39.29 3.60 -4.92	40.29 3.70 -5.48	39.27 3.83 -4.02	42.11 3.99 -6.23	42.96 4.04 -6.60	45.00 3.89 -9.97	39.75 3.54 -6.67	58.56 3.72 -19.02	45.09 3.72 -8.42	39.10 2.95 -9.09	40.35 2.83 -12.28	28.68 2.38 -5.64
PJM_GEN_VFT_PROXY 323633	16.88 1.51 -0.10	14.88 1.29 0.00	13.95 1.14 0.00	13.75 1.09 0.00	13.72 1.07 0.00	16.66 1.32 -0.63	26.53 2.52 0.63	30.22 2.64 -0.41	30.98 2.80 -0.49	33.63 2.85 -0.80	35.97 3.08 -0.79	36.37 3.14 -0.80	34.70 3.26 -0.66	35.18 3.39 -0.68	35.62 3.52 -0.68	36.24 3.67 -0.69	36.73 3.72 -0.70	35.35 3.58 -0.64	33.30 3.19 -0.57	39.89 3.11 -0.96	37.00 3.29 -0.76	30.22 2.57 -0.59	28.18 2.48 -0.46	23.53 2.15 -0.72
PLEASANTVLY___LBMP 24000	16.73 1.36 -0.10	14.76 1.17 0.00	13.86 1.05 0.00	13.66 1.00 0.00	13.63 0.99 0.00	15.91 1.21 0.00	26.92 2.27 0.00	29.91 2.34 -0.40	30.63 2.46 -0.48	33.24 2.49 -0.77	35.53 2.66 -0.76	35.96 2.75 -0.77	34.21 2.80 -0.64	34.66 2.89 -0.65	35.13 3.05 -0.66	35.71 3.16 -0.66	36.20 3.20 -0.67	34.86 3.11 -0.62	32.90 2.81 -0.55	39.64 2.90 -0.93	36.64 2.97 -0.74	29.91 2.27 -0.57	27.88 2.19 -0.45	23.30 1.88 -0.76

POLETTI____ 23519	16.91 1.54 -0.10	14.90 1.32 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.06 1.35 0.00	27.21 2.56 0.00	30.28 2.69 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	39.96 3.19 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.57 2.19 -0.72
PORT_JEFF_3 23555	22.63 1.69 -5.67	16.50 1.49 -1.42	14.45 1.35 -0.30	13.91 1.25 0.00	13.92 1.28 0.00	19.42 1.48 -3.23	30.05 2.81 -2.59	31.71 3.07 -1.46	31.74 3.21 -0.84	34.84 3.24 -1.63	37.82 3.44 -2.28	39.09 3.34 -3.32	39.11 3.42 -4.92	40.07 3.48 -5.48	39.08 3.64 -4.02	41.88 3.76 -6.23	42.80 3.88 -6.60	44.78 3.67 -9.97	39.57 3.37 -6.67	58.41 3.58 -19.02	44.86 3.49 -8.42	38.99 2.84 -9.09	40.35 2.83 -12.28	28.66 2.35 -5.64
PORT_JEFF_4 23616	22.63 1.69 -5.67	16.50 1.49 -1.42	14.45 1.35 -0.30	13.91 1.25 0.00	13.92 1.28 0.00	19.42 1.48 -3.23	30.05 2.81 -2.59	31.71 3.07 -1.46	31.74 3.21 -0.84	34.84 3.24 -1.63	37.82 3.44 -2.28	39.09 3.34 -3.32	39.11 3.42 -4.92	40.07 3.48 -5.48	39.08 3.64 -4.02	41.88 3.76 -6.23	42.80 3.88 -6.60	44.78 3.67 -9.97	39.57 3.37 -6.67	58.41 3.58 -19.02	44.86 3.49 -8.42	38.99 2.84 -9.09	40.35 2.83 -12.28	28.66 2.35 -5.64
PORT_JEFF_IC 23713	22.65 1.71 -5.67	16.51 1.51 -1.42	14.47 1.36 -0.30	13.92 1.27 0.00	13.93 1.29 0.00	19.44 1.50 -3.23	30.08 2.83 -2.59	31.73 3.10 -1.46	31.76 3.24 -0.84	34.93 3.33 -1.63	37.88 3.50 -2.28	39.02 3.27 -3.32	39.02 3.32 -4.92	40.01 3.42 -5.48	39.02 3.58 -4.02	41.82 3.70 -6.23	42.73 3.81 -6.60	44.75 3.64 -9.97	39.54 3.34 -6.67	58.38 3.55 -19.02	44.82 3.46 -8.42	39.02 2.87 -9.09	40.43 2.90 -12.28	28.70 2.40 -5.64
PPL PILGRIM_ST_GT1 24216	22.78 1.85 -5.67	16.62 1.62 -1.42	14.58 1.47 -0.30	14.04 1.38 0.00	14.04 1.39 0.00	19.57 1.63 -3.23	30.30 3.06 -2.59	31.98 3.34 -1.46	32.04 3.52 -0.84	35.29 3.69 -1.63	38.30 3.92 -2.28	39.60 3.86 -3.32	39.57 3.88 -4.92	40.44 3.86 -5.48	39.43 3.99 -4.02	42.26 4.14 -6.23	43.15 4.23 -6.60	45.15 4.05 -9.97	39.90 3.69 -6.67	58.81 3.98 -19.02	45.22 3.85 -8.42	39.32 3.16 -9.09	40.63 3.10 -12.28	28.82 2.52 -5.64
PPL PILGRIM_ST_GT2 24217	22.78 1.85 -5.67	16.62 1.62 -1.42	14.58 1.47 -0.30	14.04 1.38 0.00	14.04 1.39 0.00	19.57 1.63 -3.23	30.30 3.06 -2.59	31.98 3.34 -1.46	32.04 3.52 -0.84	35.29 3.69 -1.63	38.30 3.92 -2.28	39.60 3.86 -3.32	39.57 3.88 -4.92	40.44 3.86 -5.48	39.43 3.99 -4.02	42.26 4.14 -6.23	43.15 4.23 -6.60	45.15 4.05 -9.97	39.90 3.69 -6.67	58.81 3.98 -19.02	45.22 3.85 -8.42	39.32 3.16 -9.09	40.63 3.10 -12.28	28.82 2.52 -5.64
PPL_SHRM_GT3 24213	22.42 1.48 -5.67	16.31 1.30 -1.42	14.27 1.17 -0.30	13.73 1.08 0.00	13.73 1.09 0.00	19.22 1.28 -3.23	29.71 2.46 -2.59	31.35 2.72 -1.46	31.41 2.88 -0.84	34.57 2.97 -1.63	37.50 3.11 -2.28	38.86 3.11 -3.32	38.90 3.20 -4.92	39.88 3.30 -5.48	38.86 3.43 -4.02	41.69 3.57 -6.23	42.57 3.65 -6.60	44.59 3.49 -9.97	39.40 3.19 -6.67	58.24 3.40 -19.02	44.66 3.29 -8.42	38.78 2.62 -9.09	40.03 2.50 -12.28	28.35 2.05 -5.64
PPL_SHRM_GT4 24214	22.42 1.48 -5.67	16.31 1.30 -1.42	14.27 1.17 -0.30	13.73 1.08 0.00	13.73 1.09 0.00	19.22 1.28 -3.23	29.71 2.46 -2.59	31.35 2.72 -1.46	31.41 2.88 -0.84	34.57 2.97 -1.63	37.50 3.11 -2.28	38.86 3.11 -3.32	38.90 3.20 -4.92	39.88 3.30 -5.48	38.86 3.43 -4.02	41.69 3.57 -6.23	42.57 3.65 -6.60	44.59 3.49 -9.97	39.40 3.19 -6.67	58.24 3.40 -19.02	44.66 3.29 -8.42	38.78 2.62 -9.09	40.03 2.50 -12.28	28.35 2.05 -5.64
PROJECT___ORANGE 1 24174	15.31 0.03 -0.01	13.61 0.03 0.00	12.81 0.00 0.00	12.63 -0.03 0.00	12.62 -0.03 0.00	14.75 0.04 0.00	24.92 0.27 0.00	27.64 0.46 0.00	28.13 0.44 0.00	30.79 0.81 0.00	33.00 0.90 0.00	33.30 0.88 0.00	31.45 0.68 0.00	31.80 0.68 0.00	32.05 0.63 0.00	32.47 0.57 0.00	32.81 0.49 0.00	31.57 0.44 0.00	30.01 0.47 0.00	36.67 0.86 0.00	33.57 0.62 0.00	27.68 0.62 0.00	25.72 0.48 0.00	20.80 0.06 -0.08
PROJECT___ORANGE 2 24166	15.31 0.03 -0.01	13.61 0.03 0.00	12.81 0.00 0.00	12.63 -0.03 0.00	12.62 -0.03 0.00	14.75 0.04 0.00	24.92 0.27 0.00	27.64 0.46 0.00	28.13 0.44 0.00	30.79 0.81 0.00	33.00 0.90 0.00	33.30 0.88 0.00	31.45 0.68 0.00	31.80 0.68 0.00	32.05 0.63 0.00	32.47 0.57 0.00	32.81 0.49 0.00	31.57 0.44 0.00	30.01 0.47 0.00	36.67 0.86 0.00	33.57 0.62 0.00	27.68 0.62 0.00	25.72 0.48 0.00	20.80 0.06 -0.08
PYRITES___HYD 24023	14.67 -0.60 0.00	13.12 -0.46 0.00	12.39 -0.42 0.00	12.32 -0.34 0.00	12.32 -0.33 0.00	14.31 -0.40 0.00	23.37 -1.28 0.00	25.79 -1.38 0.00	26.25 -1.44 0.00	28.30 -1.68 0.00	30.24 -1.86 0.00	30.51 -1.91 0.00	29.05 -1.72 0.00	29.31 -1.81 0.00	29.57 -1.85 0.00	30.01 -1.88 0.00	30.38 -1.94 0.00	29.30 -1.84 0.00	27.83 -1.71 0.00	33.99 -1.83 0.00	31.16 -1.78 0.00	25.49 -1.57 0.00	23.58 -1.67 0.00	19.83 -0.83 0.00
RAMAPO___LBMP 323565	16.77 1.40 -0.09	14.80 1.21 0.00	13.89 1.08 0.00	13.70 1.04 0.00	13.66 1.01 0.00	15.95 1.25 0.00	27.04 2.39 0.00	30.07 2.47 -0.43	30.80 2.60 -0.51	33.41 2.61 -0.83	35.71 2.79 -0.82	36.18 2.92 -0.83	34.45 2.98 -0.69	34.90 3.08 -0.70	35.37 3.24 -0.71	35.98 3.38 -0.71	36.47 3.42 -0.73	35.10 3.30 -0.66	33.15 3.01 -0.59	39.93 3.11 -1.00	36.87 3.13 -0.79	30.11 2.44 -0.62	28.02 2.30 -0.48	23.31 1.96 -0.69
RANKINE____ 23646	14.89 -0.40 -0.02	13.30 -0.29 0.00	12.53 -0.28 0.00	12.29 -0.37 0.00	12.29 -0.35 0.00	14.38 -0.32 0.00	24.65 0.00 0.00	42.25 0.63 -14.45	45.73 0.64 -17.40	60.15 1.95 -28.23	61.93 1.99 -27.83	62.64 1.95 -28.27	55.10 0.92 -23.41	55.81 0.84 -23.86	56.16 0.66 -24.08	56.32 0.25 -24.17	57.01 0.29 -24.40	53.72 0.28 -22.30	50.08 0.53 -20.00	71.50 2.00 -33.68	60.63 0.96 -26.74	49.74 1.92 -20.76	43.15 1.69 -16.22	20.62 -0.19 -0.15
RAVENSWOOD_GT2_1 24244	16.93 1.56 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD_GT2_2 24245	16.93 1.56 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD_GT2_3 24246	16.93 1.56 -0.10	14.92 1.33 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.09 1.38 0.00	27.24 2.59 0.00	30.28 2.69 -0.41	31.04 2.85 -0.49	33.68 2.91 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.76 3.32 -0.66	35.24 3.45 -0.68	35.68 3.58 -0.68	36.31 3.73 -0.69	36.80 3.78 -0.70	35.41 3.64 -0.64	33.36 3.25 -0.57	40.03 3.26 -0.96	37.07 3.36 -0.76	30.28 2.62 -0.59	28.28 2.58 -0.46	23.60 2.21 -0.72

RAVENSWOOD_GT2_4 24247	16.93 1.56 -0.10	14.92 1.33 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.09 1.38 0.00	27.24 2.59 0.00	30.28 2.69 -0.41	31.04 2.85 -0.49	33.68 2.91 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.76 3.32 -0.66	35.24 3.45 -0.68	35.68 3.58 -0.68	36.31 3.73 -0.69	36.80 3.78 -0.70	35.41 3.64 -0.64	33.36 3.25 -0.57	40.03 3.26 -0.96	37.07 3.36 -0.76	30.28 2.62 -0.59	28.28 2.58 -0.46	23.60 2.21 -0.72
RAVENSWOOD_GT3_1 24248	16.93 1.56 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD_GT3_2 24249	16.93 1.56 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD_GT3_3 24250	16.94 1.57 -0.10	14.93 1.35 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.77 1.12 0.00	16.09 1.38 0.00	27.26 2.61 0.00	30.30 2.72 -0.41	31.04 2.85 -0.49	33.72 2.94 -0.80	36.07 3.18 -0.79	36.50 3.27 -0.80	34.79 3.35 -0.66	35.24 3.45 -0.68	35.71 3.61 -0.68	36.34 3.76 -0.69	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.07 3.29 -0.96	37.10 3.39 -0.76	30.31 2.65 -0.59	28.30 2.60 -0.46	23.60 2.21 -0.72
RAVENSWOOD_GT3_4 24251	16.94 1.57 -0.10	14.93 1.35 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.77 1.12 0.00	16.09 1.38 0.00	27.26 2.61 0.00	30.30 2.72 -0.41	31.04 2.85 -0.49	33.72 2.94 -0.80	36.07 3.18 -0.79	36.50 3.27 -0.80	34.79 3.35 -0.66	35.24 3.45 -0.68	35.71 3.61 -0.68	36.34 3.76 -0.69	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.07 3.29 -0.96	37.10 3.39 -0.76	30.31 2.65 -0.59	28.30 2.60 -0.46	23.60 2.21 -0.72
RAVENSWOOD_GT_1 23729	17.01 1.63 -0.10	14.99 1.40 0.00	14.06 1.24 0.00	13.85 1.19 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.29 2.64 0.00	30.30 2.72 -0.41	31.04 2.85 -0.49	33.74 2.97 -0.80	36.07 3.18 -0.79	36.54 3.31 -0.80	34.85 3.42 -0.66	35.30 3.51 -0.68	35.78 3.67 -0.68	36.37 3.79 -0.69	36.86 3.84 -0.70	35.48 3.70 -0.64	33.42 3.31 -0.57	40.04 3.26 -0.96	37.10 3.39 -0.76	30.31 2.65 -0.59	28.38 2.67 -0.46	23.68 2.29 -0.73
RAVENSWOOD_GT_10 24258	16.91 1.54 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD_GT_11 24259	16.91 1.54 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD_GT_4 24252	16.91 1.54 -0.10	14.90 1.32 0.00	13.98 1.17 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.06 1.35 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.18 3.39 -0.68	35.65 3.55 -0.68	36.24 3.67 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.04 3.26 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.55 2.17 -0.72
RAVENSWOOD_GT_5 24254	16.91 1.54 -0.10	14.90 1.32 0.00	13.98 1.17 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.06 1.35 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.18 3.39 -0.68	35.65 3.55 -0.68	36.24 3.67 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.04 3.26 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.55 2.17 -0.72
RAVENSWOOD_GT_6 24253	16.91 1.54 -0.10	14.90 1.32 0.00	13.98 1.17 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.06 1.35 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.18 3.39 -0.68	35.65 3.55 -0.68	36.24 3.67 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.04 3.26 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.55 2.17 -0.72
RAVENSWOOD_GT_7 24255	16.91 1.54 -0.10	14.90 1.32 0.00	13.98 1.17 0.00	13.79 1.13 0.00	13.74 1.10 0.00	16.06 1.35 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.18 3.39 -0.68	35.65 3.55 -0.68	36.24 3.67 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.04 3.26 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.23 2.52 -0.46	23.55 2.17 -0.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.91 1.54 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD_GT_9 24257	16.91 1.54 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.65 2.88 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD___1 23533	16.99 1.62 -0.10	14.98 1.39 0.00	14.04 1.23 0.00	13.84 1.18 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.26 2.61 0.00	30.28 2.69 -0.41	31.01 2.83 -0.49	33.72 2.94 -0.80	36.07 3.18 -0.79	36.50 3.27 -0.80	34.82 3.38 -0.66	35.30 3.51 -0.68	35.75 3.64 -0.68	36.34 3.76 -0.69	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.00 3.22 -0.96	37.07 3.36 -0.76	30.28 2.62 -0.59	28.35 2.65 -0.46	23.68 2.29 -0.73
RAVENSWOOD___2 23534	16.99 1.62 -0.10	14.98 1.39 0.00	14.04 1.23 0.00	13.84 1.18 0.00	13.81 1.16 0.00	16.13 1.43 0.00	27.26 2.61 0.00	30.28 2.69 -0.41	31.01 2.83 -0.49	33.72 2.94 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.82 3.38 -0.66	35.27 3.48 -0.68	35.75 3.64 -0.68	36.34 3.76 -0.69	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.00 3.22 -0.96	37.07 3.36 -0.76	30.28 2.62 -0.59	28.35 2.65 -0.46	23.66 2.27 -0.73

RAVENSWOOD___3 23535	16.93 1.56 -0.10	14.92 1.33 0.00	13.99 1.18 0.00	13.79 1.13 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.21 2.56 0.00	30.25 2.66 -0.41	31.01 2.83 -0.49	33.68 2.91 -0.80	36.00 3.11 -0.79	36.44 3.21 -0.80	34.73 3.29 -0.66	35.21 3.42 -0.68	35.65 3.55 -0.68	36.28 3.70 -0.69	36.77 3.75 -0.70	35.38 3.61 -0.64	33.33 3.22 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.25 2.60 -0.59	28.25 2.55 -0.46	23.57 2.19 -0.72
RAVENSWOOD___4 23820	16.99 1.62 -0.10	14.98 1.39 0.00	14.04 1.23 0.00	13.84 1.18 0.00	13.79 1.15 0.00	16.12 1.41 0.00	27.26 2.61 0.00	30.28 2.69 -0.41	31.01 2.83 -0.49	33.72 2.94 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.79 3.35 -0.66	35.27 3.48 -0.68	35.75 3.64 -0.68	36.34 3.76 -0.68	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.28 2.62 -0.59	28.35 2.65 -0.46	23.66 2.27 -0.73
RCPL_TRUST___DRP 24196	16.93 1.56 -0.10	14.92 1.33 0.00	14.01 1.19 0.00	13.80 1.14 0.00	13.76 1.11 0.00	16.07 1.37 0.00	27.26 2.61 0.00	30.33 2.74 -0.41	31.09 2.91 -0.49	33.74 2.97 -0.80	36.10 3.21 -0.79	36.54 3.31 -0.80	34.82 3.38 -0.66	35.30 3.51 -0.68	35.75 3.64 -0.68	36.37 3.79 -0.69	36.86 3.84 -0.70	35.47 3.70 -0.64	33.42 3.31 -0.57	40.14 3.37 -0.96	37.13 3.43 -0.76	30.31 2.65 -0.59	28.28 2.58 -0.46	23.57 2.19 -0.72
RENSSELAER___COGEN 23796	16.11 0.72 -0.12	14.23 0.64 0.00	13.38 0.56 0.00	13.19 0.53 0.00	13.15 0.51 0.00	15.32 0.62 0.00	25.73 1.08 0.00	28.23 1.06 0.00	28.71 1.03 0.00	30.93 0.96 0.00	33.16 1.06 0.00	33.53 1.10 0.00	31.91 1.14 0.00	32.29 1.18 0.00	32.68 1.26 0.00	33.23 1.34 0.00	33.68 1.36 0.00	32.44 1.31 0.00	30.72 1.18 0.00	36.96 1.15 0.00	34.19 1.25 0.00	27.98 0.92 0.00	26.33 1.08 0.00	22.50 0.97 -0.87
REVERE_CPPR_DRP 24186	15.55 0.28 0.00	13.87 0.29 0.00	13.04 0.23 0.00	12.89 0.23 0.00	12.88 0.24 0.00	15.07 0.37 0.00	25.49 0.84 0.00	28.32 1.14 0.00	28.82 1.14 0.00	31.23 1.26 0.00	33.48 1.38 0.00	33.76 1.33 0.00	31.91 1.14 0.00	32.26 1.15 0.00	32.49 1.07 0.00	32.91 1.02 0.00	33.32 1.00 0.00	32.10 0.97 0.00	30.54 1.00 0.00	37.43 1.61 0.00	34.23 1.28 0.00	28.14 1.08 0.00	25.92 0.68 0.00	21.09 0.39 -0.04
RIVERBAY___ 323610	17.08 1.71 -0.10	15.04 1.45 0.00	14.12 1.31 0.00	13.92 1.25 0.00	13.87 1.23 0.00	16.22 1.52 0.00	27.21 2.56 0.00	30.19 2.61 -0.41	30.92 2.74 -0.49	33.62 2.85 -0.80	35.97 3.08 -0.79	36.40 3.18 -0.80	34.76 3.32 -0.66	35.21 3.42 -0.67	35.68 3.58 -0.68	36.27 3.70 -0.68	36.76 3.75 -0.69	35.35 3.58 -0.63	33.30 3.19 -0.57	39.96 3.19 -0.96	37.00 3.29 -0.76	30.25 2.60 -0.59	28.38 2.67 -0.46	23.76 2.38 -0.73
ROCHESTER_9_IC 23652	15.01 -0.27 -0.02	13.37 -0.22 0.00	12.58 -0.23 0.00	12.37 -0.29 0.00	12.38 -0.27 0.00	14.47 -0.24 0.00	24.62 -0.02 0.00	26.94 0.24 0.48	27.30 0.20 0.58	29.66 0.63 0.94	31.85 0.68 0.93	32.07 0.58 0.95	30.14 0.15 0.78	30.44 0.12 0.80	30.58 -0.03 0.81	30.86 -0.22 0.81	31.30 -0.26 0.76	30.16 -0.28 0.69	28.88 -0.03 0.63	35.58 0.82 1.06	32.13 0.03 0.85	26.94 0.54 0.66	25.31 0.58 0.51	20.42 -0.35 -0.11
ROSETON___1 23587	16.72 1.34 -0.10	14.76 1.17 0.00	13.85 1.04 0.00	13.65 0.99 0.00	13.62 0.97 0.00	15.90 1.19 0.00	26.89 2.24 0.00	29.91 2.34 -0.40	30.60 2.44 -0.48	33.21 2.46 -0.77	35.50 2.63 -0.76	35.96 2.75 -0.78	34.21 2.80 -0.64	34.66 2.89 -0.65	35.10 3.02 -0.66	35.71 3.16 -0.66	36.20 3.20 -0.67	34.83 3.08 -0.62	32.87 2.78 -0.55	39.64 2.90 -0.93	36.61 2.93 -0.74	29.88 2.24 -0.57	27.86 2.17 -0.45	23.28 1.86 -0.76
ROSETON___2 23588	16.72 1.34 -0.10	14.76 1.17 0.00	13.85 1.04 0.00	13.65 0.99 0.00	13.62 0.97 0.00	15.90 1.19 0.00	26.89 2.24 0.00	29.91 2.34 -0.40	30.60 2.44 -0.48	33.21 2.46 -0.77	35.50 2.63 -0.76	35.96 2.75 -0.78	34.21 2.80 -0.64	34.66 2.89 -0.65	35.10 3.02 -0.66	35.71 3.16 -0.66	36.20 3.20 -0.67	34.83 3.08 -0.62	32.87 2.78 -0.55	39.64 2.90 -0.93	36.61 2.93 -0.74	29.88 2.24 -0.57	27.86 2.17 -0.45	23.28 1.86 -0.76
RUSSELL___1 23602	15.09 -0.20 -0.02	13.42 -0.16 0.00	12.63 -0.18 0.00	12.43 -0.23 0.00	12.43 -0.22 0.00	14.54 -0.16 0.00	24.77 0.12 0.00	27.09 0.38 0.46	27.47 0.33 0.56	29.82 0.75 0.90	32.02 0.80 0.89	32.24 0.71 0.90	30.33 0.31 0.75	30.63 0.28 0.76	30.78 0.13 0.77	31.02 -0.10 0.77	31.47 -0.13 0.72	30.35 -0.12 0.66	29.06 0.12 0.60	35.84 1.04 1.01	32.34 0.20 0.80	27.06 0.62 0.62	25.44 0.68 0.49	20.50 -0.27 -0.11
RUSSELL___2 23532	15.09 -0.20 -0.02	13.42 -0.16 0.00	12.63 -0.18 0.00	12.43 -0.23 0.00	12.43 -0.22 0.00	14.54 -0.16 0.00	24.77 0.12 0.00	27.09 0.38 0.46	27.47 0.33 0.56	29.82 0.75 0.90	32.02 0.80 0.89	32.24 0.71 0.90	30.33 0.31 0.75	30.63 0.28 0.76	30.78 0.13 0.77	31.02 -0.10 0.77	31.47 -0.13 0.72	30.35 -0.12 0.66	29.06 0.12 0.60	35.84 1.04 1.01	32.34 0.20 0.80	27.06 0.62 0.62	25.44 0.68 0.49	20.50 -0.27 -0.11
RUSSELL___3 23549	15.09 -0.20 -0.02	13.42 -0.16 0.00	12.63 -0.18 0.00	12.43 -0.23 0.00	12.43 -0.22 0.00	14.54 -0.16 0.00	24.77 0.12 0.00	27.09 0.38 0.46	27.47 0.33 0.56	29.82 0.75 0.90	32.02 0.80 0.89	32.24 0.71 0.90	30.33 0.31 0.75	30.63 0.28 0.76	30.78 0.13 0.77	31.02 -0.10 0.77	31.47 -0.13 0.72	30.35 -0.12 0.66	29.06 0.12 0.60	35.84 1.04 1.01	32.34 0.20 0.80	27.06 0.62 0.62	25.44 0.68 0.49	20.50 -0.27 -0.11
RUSSELL___4 23556	15.09 -0.20 -0.02	13.42 -0.16 0.00	12.63 -0.18 0.00	12.43 -0.23 0.00	12.43 -0.22 0.00	14.54 -0.16 0.00	24.77 0.12 0.00	27.09 0.38 0.46	27.47 0.33 0.56	29.82 0.75 0.90	32.02 0.80 0.89	32.24 0.71 0.90	30.33 0.31 0.75	30.63 0.28 0.76	30.78 0.13 0.77	31.02 -0.10 0.77	31.47 -0.13 0.72	30.35 -0.12 0.66	29.06 0.12 0.60	35.84 1.04 1.01	32.34 0.20 0.80	27.06 0.62 0.62	25.44 0.68 0.49	20.50 -0.27 -0.11
RUSSELL___STATION 23914	15.09 -0.20 -0.02	13.42 -0.16 0.00	12.63 -0.18 0.00	12.43 -0.23 0.00	12.43 -0.22 0.00	14.54 -0.16 0.00	24.77 0.12 0.00	27.09 0.38 0.46	27.47 0.33 0.56	29.82 0.75 0.90	32.02 0.80 0.89	32.24 0.71 0.90	30.33 0.31 0.75	30.63 0.28 0.76	30.78 0.13 0.77	31.02 -0.10 0.77	31.47 -0.13 0.72	30.35 -0.12 0.66	29.06 0.12 0.60	35.84 1.04 1.01	32.34 0.20 0.80	27.06 0.62 0.62	25.44 0.68 0.49	20.50 -0.27 -0.11
S SALMON___HYD 24043	15.17 -0.11 -0.01	13.52 -0.07 0.00	12.72 -0.09 0.00	12.56 -0.10 0.00	12.56 -0.09 0.00	14.68 -0.03 0.00	24.80 0.15 0.00	27.37 0.19 0.00	27.80 0.11 0.00	30.16 0.18 0.00	32.33 0.23 0.00	32.59 0.16 0.00	30.80 0.03 0.00	31.11 0.00 0.00	31.36 -0.06 0.00	31.76 -0.13 0.00	32.22 -0.10 0.00	31.04 -0.09 0.00	29.57 0.03 0.00	36.28 0.46 0.00	33.27 0.33 0.00	27.36 0.30 0.00	25.37 0.13 0.00	20.60 -0.12 -0.06
SELKIRK___I 23801	16.15 0.76 -0.12	14.27 0.68 0.00	13.42 0.60 0.00	13.23 0.57 0.00	13.20 0.56 0.00	15.38 0.68 0.00	25.88 1.23 0.00	28.40 1.22 0.00	28.91 1.22 0.00	31.18 1.20 0.00	33.39 1.29 0.00	33.76 1.33 0.00	32.12 1.35 0.00	32.54 1.43 0.00	32.90 1.48 0.00	33.45 1.56 0.00	33.90 1.58 0.00	32.66 1.53 0.00	30.93 1.39 0.00	37.25 1.43 0.00	34.43 1.48 0.00	28.17 1.11 0.00	26.45 1.21 0.00	22.58 1.05 -0.87

SELKIRK__II 23799	16.15 0.76 -0.12	14.25 0.67 0.00	13.42 0.60 0.00	13.23 0.57 0.00	13.19 0.54 0.00	15.38 0.68 0.00	25.88 1.23 0.00	28.40 1.22 0.00	28.91 1.22 0.00	31.14 1.17 0.00	33.39 1.29 0.00	33.76 1.33 0.00	32.12 1.35 0.00	32.51 1.40 0.00	32.90 1.48 0.00	33.45 1.56 0.00	33.90 1.58 0.00	32.66 1.53 0.00	30.93 1.39 0.00	37.25 1.43 0.00	34.43 1.48 0.00	28.17 1.11 0.00	26.45 1.21 0.00	22.58 1.05 -0.87
SENECA OSWGO__HYD 24041	15.22 -0.06 -0.01	13.53 -0.05 0.00	12.75 -0.06 0.00	12.57 -0.09 0.00	12.56 -0.09 0.00	14.66 -0.04 0.00	24.72 0.07 0.00	27.37 0.19 0.00	27.88 0.20 0.00	30.28 0.30 0.00	32.46 0.35 0.00	32.75 0.32 0.00	30.96 0.19 0.00	31.27 0.16 0.00	31.55 0.13 0.00	31.99 0.10 0.00	32.48 0.16 0.00	31.26 0.13 0.00	29.72 0.18 0.00	36.28 0.46 0.00	33.24 0.30 0.00	27.41 0.35 0.00	25.47 0.23 0.00	20.67 -0.06 -0.07
SENECA__ENERGY 23797	15.27 -0.02 -0.02	13.59 0.00 0.00	12.78 -0.04 0.00	12.58 -0.08 0.00	12.58 -0.06 0.00	14.71 0.00 0.00	24.99 0.34 0.00	27.80 0.63 0.00	28.33 0.64 0.00	30.96 0.99 0.00	33.22 1.12 0.00	33.50 1.07 0.00	31.51 0.74 0.00	31.86 0.75 0.00	32.08 0.66 0.00	32.43 0.54 0.00	32.87 0.55 0.00	31.66 0.53 0.00	30.16 0.62 0.00	37.10 1.29 0.00	33.73 0.79 0.00	27.95 0.89 0.00	25.97 0.73 0.00	20.82 0.04 -0.11
SHOEMAKER__GT 23640	16.50 1.15 -0.09	14.61 1.02 0.00	13.72 0.91 0.00	13.52 0.86 0.00	13.49 0.85 0.00	15.77 1.06 0.00	26.69 2.04 0.00	29.74 2.12 -0.45	30.47 2.24 -0.54	33.07 2.22 -0.87	35.34 2.38 -0.86	35.76 2.46 -0.87	33.96 2.46 -0.72	34.40 2.55 -0.74	34.80 2.64 -0.74	35.41 2.77 -0.75	35.89 2.81 -0.76	34.54 2.71 -0.69	32.64 2.48 -0.62	39.62 2.76 -1.05	36.50 2.73 -0.83	29.76 2.06 -0.64	27.69 1.94 -0.50	22.91 1.61 -0.64
SHOREHAM_IC_1 23715	22.42 1.48 -5.67	16.31 1.30 -1.42	14.27 1.17 -0.30	13.73 1.08 0.00	13.73 1.09 0.00	19.22 1.28 -3.23	29.71 2.46 -2.59	31.35 2.72 -1.46	31.41 2.88 -0.84	34.57 2.97 -1.63	37.50 3.11 -2.28	38.86 3.11 -3.32	38.90 3.20 -4.92	39.88 3.30 -5.48	38.86 3.43 -4.02	41.69 3.57 -6.23	42.57 3.65 -6.60	44.59 3.49 -9.97	39.40 3.19 -6.67	58.24 3.40 -19.02	44.66 3.29 -8.42	38.78 2.62 -9.09	40.03 2.50 -12.28	28.35 2.05 -5.64
SHOREHAM_IC_2 23716	22.42 1.48 -5.67	16.31 1.30 -1.42	14.27 1.17 -0.30	13.73 1.08 0.00	13.73 1.09 0.00	19.22 1.28 -3.23	29.71 2.46 -2.59	31.35 2.72 -1.46	31.41 2.88 -0.84	34.57 2.97 -1.63	37.50 3.11 -2.28	38.86 3.11 -3.32	38.90 3.20 -4.92	39.88 3.30 -5.48	38.86 3.43 -4.02	41.69 3.57 -6.23	42.57 3.65 -6.60	44.59 3.49 -9.97	39.40 3.19 -6.67	58.24 3.40 -19.02	44.66 3.29 -8.42	38.78 2.62 -9.09	40.03 2.50 -12.28	28.35 2.05 -5.64
SISSONVILLE____ 23735	14.58 -0.69 0.00	13.06 -0.53 0.00	12.31 -0.50 0.00	12.24 -0.42 0.00	12.24 -0.41 0.00	14.21 -0.50 0.00	23.19 -1.45 0.00	25.55 -1.63 0.00	26.00 -1.69 0.00	28.03 -1.95 0.00	29.95 -2.15 0.00	30.25 -2.17 0.00	28.80 -1.97 0.00	29.06 -2.05 0.00	29.32 -2.10 0.00	29.76 -2.14 0.00	30.16 -2.17 0.00	29.05 -2.09 0.00	27.59 -1.95 0.00	33.63 -2.19 0.00	30.87 -2.07 0.00	25.25 -1.81 0.00	23.45 -1.79 0.00	19.73 -0.93 0.00
SITHE_IND_GS1 24169	14.96 -0.32 -0.01	13.31 -0.27 0.00	12.54 -0.27 0.00	12.37 -0.29 0.00	12.37 -0.28 0.00	14.41 -0.29 0.00	24.25 -0.40 0.00	26.79 -0.38 0.00	27.30 -0.39 0.00	29.68 -0.30 0.00	31.78 -0.32 0.00	32.10 -0.32 0.00	30.34 -0.43 0.00	30.68 -0.44 0.00	30.95 -0.47 0.00	31.38 -0.51 0.00	31.80 -0.52 0.00	30.60 -0.53 0.00	29.10 -0.44 0.00	35.46 -0.36 0.00	32.51 -0.43 0.00	26.79 -0.27 0.00	24.96 -0.28 0.00	20.30 -0.41 -0.06
SITHE_IND_GS2 24170	14.96 -0.32 -0.01	13.31 -0.27 0.00	12.54 -0.27 0.00	12.37 -0.29 0.00	12.37 -0.28 0.00	14.41 -0.29 0.00	24.25 -0.40 0.00	26.79 -0.38 0.00	27.30 -0.39 0.00	29.68 -0.30 0.00	31.78 -0.32 0.00	32.10 -0.32 0.00	30.34 -0.43 0.00	30.68 -0.44 0.00	30.95 -0.47 0.00	31.38 -0.51 0.00	31.80 -0.52 0.00	30.60 -0.53 0.00	29.10 -0.44 0.00	35.46 -0.36 0.00	32.51 -0.43 0.00	26.79 -0.27 0.00	24.96 -0.28 0.00	20.30 -0.41 -0.06
SITHE_IND_GS3 24171	14.96 -0.32 -0.01	13.31 -0.27 0.00	12.54 -0.27 0.00	12.37 -0.29 0.00	12.37 -0.28 0.00	14.41 -0.29 0.00	24.25 -0.40 0.00	26.79 -0.38 0.00	27.30 -0.39 0.00	29.68 -0.30 0.00	31.78 -0.32 0.00	32.10 -0.32 0.00	30.34 -0.43 0.00	30.68 -0.44 0.00	30.95 -0.47 0.00	31.38 -0.51 0.00	31.80 -0.52 0.00	30.60 -0.53 0.00	29.10 -0.44 0.00	35.46 -0.36 0.00	32.51 -0.43 0.00	26.79 -0.27 0.00	24.96 -0.28 0.00	20.30 -0.41 -0.06
SITHE_IND_GS4 24172	14.96 -0.32 -0.01	13.31 -0.27 0.00	12.54 -0.27 0.00	12.37 -0.29 0.00	12.37 -0.28 0.00	14.41 -0.29 0.00	24.25 -0.40 0.00	26.79 -0.38 0.00	27.30 -0.39 0.00	29.68 -0.30 0.00	31.78 -0.32 0.00	32.10 -0.32 0.00	30.34 -0.43 0.00	30.68 -0.44 0.00	30.95 -0.47 0.00	31.38 -0.51 0.00	31.80 -0.52 0.00	30.60 -0.53 0.00	29.10 -0.44 0.00	35.46 -0.36 0.00	32.51 -0.43 0.00	26.79 -0.27 0.00	24.96 -0.28 0.00	20.30 -0.41 -0.06
SITHE__BATAVIA 24024	14.95 -0.34 -0.02	13.36 -0.23 0.00	12.57 -0.24 0.00	12.34 -0.32 0.00	12.35 -0.29 0.00	14.44 -0.26 0.00	24.70 0.05 0.00	32.26 0.54 -4.54	33.51 0.36 -5.46	40.28 1.44 -8.86	42.32 1.48 -8.74	42.67 1.36 -8.88	38.61 0.49 -7.35	39.04 0.44 -7.49	39.17 0.19 -7.56	39.29 -0.19 -7.59	40.25 -0.22 -8.15	38.37 -0.22 -7.45	36.30 0.09 -6.67	48.55 1.50 -11.23	42.22 0.36 -8.92	35.31 1.33 -6.92	32.06 1.41 -5.41	20.46 -0.33 -0.13
SITHE__INDEPEND 23800	14.96 -0.32 -0.01	13.31 -0.27 0.00	12.54 -0.27 0.00	12.37 -0.29 0.00	12.37 -0.28 0.00	14.41 -0.29 0.00	24.25 -0.40 0.00	26.79 -0.38 0.00	27.30 -0.39 0.00	29.68 -0.30 0.00	31.78 -0.32 0.00	32.10 -0.32 0.00	30.34 -0.43 0.00	30.68 -0.44 0.00	30.95 -0.47 0.00	31.38 -0.51 0.00	31.80 -0.52 0.00	30.60 -0.53 0.00	29.10 -0.44 0.00	35.46 -0.36 0.00	32.51 -0.43 0.00	26.79 -0.27 0.00	24.96 -0.28 0.00	20.30 -0.41 -0.06
SITHE__MASSENA 23902	14.67 -0.60 0.00	13.11 -0.48 0.00	12.39 -0.42 0.00	12.32 -0.34 0.00	12.30 -0.34 0.00	14.25 -0.46 0.00	23.29 -1.36 0.00	25.63 -1.55 0.00	25.68 -1.61 0.40	28.18 -1.80 0.00	29.54 -1.99 0.57	29.54 -2.01 0.88	28.96 -1.82 0.00	28.58 -1.90 0.64	26.58 -1.92 2.93	26.55 -1.91 3.43	26.54 -1.94 3.84	25.58 -1.87 3.69	24.81 -1.77 2.95	33.74 -2.08 0.00	25.69 -1.94 5.30	23.55 -1.65 1.85	21.93 -1.59 1.72	19.81 -0.85 0.00
SITHE__OGDNSBRG 24021	14.72 -0.55 0.00	13.18 -0.41 0.00	12.44 -0.37 0.00	12.38 -0.28 0.00	12.37 -0.28 0.00	14.35 -0.35 0.00	23.44 -1.21 0.00	25.84 -1.33 0.00	26.31 -1.38 0.00	28.36 -1.62 0.00	30.27 -1.83 0.00	30.58 -1.85 0.00	29.11 -1.66 0.00	29.34 -1.77 0.00	29.60 -1.82 0.00	30.08 -1.82 0.00	30.48 -1.84 0.00	29.39 -1.74 0.00	27.91 -1.62 0.00	34.06 -1.75 0.00	31.23 -1.71 0.00	25.55 -1.51 0.00	23.63 -1.62 0.00	19.88 -0.79 0.00
SITHE__STERLING 23777	15.49 0.21 -0.01	13.80 0.22 0.00	12.99 0.18 0.00	12.82 0.16 0.00	12.81 0.16 0.00	14.97 0.26 0.00	25.31 0.67 0.00	28.07 0.90 0.00	28.60 0.91 0.00	31.05 1.08 0.00	33.29 1.19 0.00	33.59 1.17 0.00	31.76 0.98 0.00	32.11 1.00 0.00	32.36 0.94 0.00	32.78 0.89 0.00	33.19 0.87 0.00	31.98 0.84 0.00	30.40 0.86 0.00	37.14 1.33 0.00	34.03 1.09 0.00	27.98 0.92 0.00	25.90 0.66 0.00	21.03 0.33 -0.04

SOUTH CAIRO___GT 23612	16.46 1.08 -0.11	14.59 1.01 0.00	13.71 0.90 0.00	13.52 0.86 0.00	13.48 0.83 0.00	15.77 1.06 0.00	26.72 2.07 0.00	29.13 1.96 0.00	29.77 2.08 0.00	31.77 1.80 0.00	34.03 1.93 0.00	34.44 2.01 0.00	32.80 2.03 0.00	33.23 2.12 0.00	33.56 2.14 0.00	34.19 2.30 0.00	34.68 2.36 0.00	33.41 2.27 0.00	31.67 2.13 0.00	38.36 2.54 0.00	35.61 2.67 0.00	28.77 1.71 0.00	27.01 1.77 0.00	22.96 1.53 -0.77
SOUTH HAMPTN___IC 23720	22.83 1.89 -5.67	16.66 1.66 -1.42	14.61 1.50 -0.30	14.05 1.39 0.00	14.06 1.42 0.00	19.61 1.68 -3.23	30.47 3.23 -2.59	32.33 3.70 -1.46	32.51 3.99 -0.84	35.95 4.35 -1.63	39.04 4.65 -2.28	40.48 4.73 -3.32	40.40 4.71 -4.92	41.44 4.85 -5.48	40.40 4.96 -4.02	43.22 5.10 -6.23	44.13 5.20 -6.60	46.00 4.89 -9.97	40.67 4.46 -6.67	59.92 5.08 -19.02	46.08 4.71 -8.42	39.86 3.71 -9.09	40.91 3.38 -12.28	28.93 2.62 -5.64
SOUTHOLD___IC 23719	23.40 2.46 -5.67	17.17 2.16 -1.42	15.09 1.99 -0.30	14.52 1.86 0.00	14.52 1.87 0.00	20.11 2.18 -3.23	31.36 4.12 -2.59	33.45 4.81 -1.46	33.76 5.23 -0.84	37.54 5.94 -1.63	40.71 6.33 -2.28	42.27 6.52 -3.32	42.07 6.37 -4.92	43.15 6.56 -5.48	42.16 6.72 -4.02	45.01 6.89 -6.23	45.97 7.05 -6.60	47.77 6.66 -9.97	42.32 6.11 -6.67	62.07 7.24 -19.02	47.89 6.52 -8.42	41.27 5.12 -9.09	42.04 4.52 -12.28	29.71 3.41 -5.64
ST LAWRENCE____ 23600	14.66 -0.61 0.00	13.04 -0.54 0.00	12.34 -0.47 0.00	12.25 -0.41 0.00	12.24 -0.41 0.00	14.16 -0.54 0.00	23.39 -1.26 0.00	25.76 -1.41 0.00	25.85 -1.44 0.40	28.36 -1.62 0.00	29.80 -1.73 0.57	29.79 -1.75 0.88	29.17 -1.60 0.00	28.82 -1.65 0.64	26.83 -1.67 2.93	26.77 -1.69 3.43	26.76 -1.71 3.84	25.79 -1.65 3.69	25.02 -1.57 2.95	33.92 -1.90 0.00	25.89 -1.75 5.30	23.72 -1.49 1.85	22.11 -1.41 1.72	19.81 -0.85 0.00
STATION 5_MISC_HYD 23604	15.01 -0.27 -0.02	13.37 -0.22 0.00	12.58 -0.23 0.00	12.37 -0.29 0.00	12.38 -0.27 0.00	14.47 -0.24 0.00	24.62 -0.02 0.00	26.94 0.24 0.48	27.30 0.20 0.58	29.66 0.63 0.94	31.85 0.68 0.93	32.07 0.58 0.95	30.14 0.15 0.78	30.44 0.12 0.80	30.58 -0.03 0.81	30.86 -0.22 0.81	31.30 -0.26 0.76	30.16 -0.28 0.69	28.88 -0.03 0.63	35.58 0.82 1.06	32.13 0.03 0.85	26.94 0.54 0.66	25.31 0.58 0.51	20.42 -0.35 -0.11
STEEL___WIND 323596	14.91 -0.38 -0.02	13.31 -0.27 0.00	12.53 -0.28 0.00	12.30 -0.35 0.00	12.30 -0.34 0.00	14.40 -0.31 0.00	24.67 0.02 0.00	42.25 0.63 -14.45	45.75 0.66 -17.40	60.18 1.98 -28.23	61.96 2.02 -27.83	62.68 1.98 -28.27	55.10 0.92 -23.41	55.84 0.87 -23.86	56.19 0.69 -24.08	56.35 0.29 -24.17	57.04 0.32 -24.40	53.72 0.28 -22.30	50.10 0.56 -20.00	71.53 2.04 -33.68	60.67 0.99 -26.74	49.77 1.95 -20.76	43.17 1.72 -16.22	20.62 -0.19 -0.15
STEBEN_REC_LFGE 323667	15.53 0.23 -0.03	13.82 0.23 0.00	12.99 0.18 0.00	12.77 0.11 0.00	12.78 0.14 0.00	14.98 0.28 0.00	25.76 1.11 0.00	32.93 1.87 -3.88	34.32 1.97 -4.67	40.58 3.03 -7.57	42.84 3.28 -7.47	43.16 3.14 -7.58	39.39 2.34 -6.28	39.81 2.30 -6.40	40.02 2.14 -6.46	40.26 1.88 -6.48	40.86 1.91 -6.63	39.00 1.81 -6.06	36.91 1.95 -5.43	48.39 3.44 -9.13	42.63 2.44 -7.25	35.37 2.68 -5.63	31.86 2.22 -4.40	21.46 0.60 -0.20
STONY___BROOK 24151	22.65 1.71 -5.67	16.51 1.51 -1.42	14.47 1.36 -0.30	13.92 1.27 0.00	13.93 1.29 0.00	19.44 1.50 -3.23	30.08 2.83 -2.59	31.73 3.10 -1.46	31.76 3.24 -0.84	34.93 3.33 -1.63	37.88 3.50 -2.28	39.02 3.27 -3.32	39.02 3.32 -4.92	40.01 3.42 -5.48	39.02 3.58 -4.02	41.82 3.70 -6.23	42.73 3.81 -6.60	44.75 3.64 -9.97	39.54 3.34 -6.67	58.38 3.55 -19.02	44.82 3.46 -8.42	39.02 2.87 -9.09	40.43 2.90 -12.28	28.70 2.40 -5.64
STURGEON_POOL_HYD 23609	16.24 0.87 -0.10	14.39 0.80 0.00	13.49 0.68 0.00	13.32 0.66 0.00	13.26 0.62 0.00	15.51 0.81 0.00	26.40 1.75 0.00	29.13 1.55 -0.40	29.81 1.63 -0.49	32.14 1.38 -0.79	34.36 1.48 -0.78	34.77 1.56 -0.79	33.09 1.66 -0.65	33.55 1.77 -0.67	33.91 1.82 -0.67	34.64 2.07 -0.68	35.05 2.04 -0.69	33.69 1.93 -0.63	31.87 1.77 -0.56	38.77 2.00 -0.95	35.93 2.24 -0.75	28.94 1.30 -0.58	27.03 1.34 -0.46	22.65 1.26 -0.73
SYNERGY___BIOGAS 323694	14.95 -0.34 -0.02	13.36 -0.23 0.00	12.57 -0.24 0.00	12.34 -0.32 0.00	12.35 -0.29 0.00	14.44 -0.26 0.00	24.70 0.05 0.00	32.26 0.54 -4.54	33.51 0.36 -5.46	40.28 1.44 -8.86	42.32 1.48 -8.74	42.67 1.36 -8.88	38.61 0.49 -7.35	39.04 0.44 -7.49	39.17 0.19 -7.56	39.29 -0.19 -7.59	40.25 -0.22 -8.15	38.37 -0.22 -7.45	36.30 0.09 -6.67	48.55 1.50 -11.23	42.22 0.36 -8.92	35.31 1.33 -6.92	32.06 1.41 -5.41	20.46 -0.33 -0.13
SYRACUSE___ENERGY_ST1 323597	15.36 0.08 -0.01	13.65 0.07 0.00	12.85 0.04 0.00	12.67 0.01 0.00	12.66 0.01 0.00	14.78 0.07 0.00	24.99 0.34 0.00	27.67 0.49 0.00	28.19 0.50 0.00	30.69 0.72 0.00	32.90 0.80 0.00	33.20 0.78 0.00	31.39 0.62 0.00	31.70 0.59 0.00	31.95 0.53 0.00	32.40 0.51 0.00	32.84 0.52 0.00	31.60 0.47 0.00	30.07 0.53 0.00	36.71 0.90 0.00	33.60 0.66 0.00	27.71 0.65 0.00	25.75 0.50 0.00	20.85 0.10 -0.09
SYRACUSE___ENERGY_ST2 323598	15.36 0.08 -0.01	13.65 0.07 0.00	12.85 0.04 0.00	12.67 0.01 0.00	12.66 0.01 0.00	14.78 0.07 0.00	24.99 0.34 0.00	27.67 0.49 0.00	28.19 0.50 0.00	30.69 0.72 0.00	32.90 0.80 0.00	33.20 0.78 0.00	31.39 0.62 0.00	31.70 0.59 0.00	31.95 0.53 0.00	32.40 0.51 0.00	32.84 0.52 0.00	31.60 0.47 0.00	30.07 0.53 0.00	36.71 0.90 0.00	33.60 0.66 0.00	27.71 0.65 0.00	25.75 0.50 0.00	20.85 0.10 -0.09
SYRACUSE___POWER 24017	15.37 0.09 -0.01	13.67 0.08 0.00	12.85 0.04 0.00	12.68 0.03 0.00	12.67 0.03 0.00	14.79 0.09 0.00	25.02 0.37 0.00	27.72 0.54 0.00	28.24 0.55 0.00	30.81 0.84 0.00	33.06 0.96 0.00	33.37 0.94 0.00	31.54 0.77 0.00	31.86 0.75 0.00	32.14 0.72 0.00	32.56 0.67 0.00	32.93 0.61 0.00	31.70 0.56 0.00	30.16 0.62 0.00	36.82 1.00 0.00	33.73 0.79 0.00	27.79 0.73 0.00	25.80 0.55 0.00	20.90 0.15 -0.09
TRIGEN___CC 323695	22.63 1.69 -5.67	16.47 1.47 -1.42	14.43 1.32 -0.30	13.92 1.27 0.00	13.91 1.26 0.00	19.42 1.48 -3.23	30.00 2.76 -2.59	31.52 2.88 -1.46	31.54 3.02 -0.84	34.69 3.09 -1.63	37.72 3.34 -2.28	39.18 3.44 -3.32	39.17 3.48 -4.92	40.16 3.58 -5.48	39.18 3.74 -4.02	41.98 3.86 -6.23	42.86 3.94 -6.60	44.91 3.80 -9.97	39.66 3.45 -6.67	58.41 3.58 -19.02	44.99 3.62 -8.42	38.99 2.84 -9.09	40.28 2.75 -12.28	28.62 2.31 -5.65
UNION___PROCESSING_DRP 323587	14.96 -0.32 -0.02	13.33 -0.26 0.00	12.56 -0.26 0.00	12.34 -0.32 0.00	12.34 -0.30 0.00	14.44 -0.26 0.00	24.55 0.16 0.00	27.34 0.16 0.00	27.80 0.11 0.00	30.54 0.57 0.00	32.71 0.61 0.00	32.94 0.52 0.00	30.86 0.09 0.00	31.17 0.06 0.00	31.33 -0.09 0.00	31.57 -0.32 0.00	31.97 -0.35 0.00	30.79 -0.34 0.00	29.42 -0.12 0.00	36.57 0.75 0.00	32.91 -0.03 0.00	27.55 0.49 0.00	25.77 0.53 0.00	20.38 -0.39 -0.11
UPPER HUDSON___HYD 24058	16.37 0.98 -0.12	14.74 1.15 0.00	13.88 1.06 0.00	13.67 1.01 0.00	13.63 0.99 0.00	15.90 1.19 0.00	26.84 2.19 0.00	29.40 2.23 0.00	30.02 2.33 0.00	32.34 2.37 0.00	34.38 2.28 0.00	34.70 2.27 0.00	32.96 2.19 0.00	33.07 1.96 0.00	33.43 2.01 0.00	33.96 2.07 0.00	34.42 2.10 0.00	33.53 2.40 0.00	31.99 2.45 0.00	38.75 2.94 0.00	35.74 2.80 0.00	29.25 2.19 0.00	27.29 2.04 0.00	23.32 1.76 -0.90

UPPER RAQUET___HYD 24056	14.58 -0.69 0.00	13.06 -0.53 0.00	12.31 -0.50 0.00	12.24 -0.42 0.00	12.24 -0.41 0.00	14.21 -0.50 0.00	23.19 -1.45 0.00	25.55 -1.63 0.00	26.00 -1.69 0.00	28.03 -1.95 0.00	29.95 -2.15 0.00	30.25 -2.17 0.00	28.80 -1.97 0.00	29.06 -2.05 0.00	29.32 -2.10 0.00	29.76 -2.14 0.00	30.16 -2.17 0.00	29.05 -2.09 0.00	27.59 -1.95 0.00	33.63 -2.19 0.00	30.87 -2.07 0.00	25.25 -1.81 0.00	23.45 -1.79 0.00	19.73 -0.93 0.00
VISCHER___FERRY HYD 24020	16.37 0.98 -0.12	14.50 0.91 0.00	13.62 0.81 0.00	13.43 0.77 0.00	13.40 0.76 0.00	15.62 0.91 0.00	26.28 1.63 0.00	28.81 1.63 0.00	29.35 1.66 0.00	31.62 1.65 0.00	33.87 1.76 0.00	34.21 1.78 0.00	32.56 1.78 0.00	32.92 1.80 0.00	33.31 1.89 0.00	33.84 1.95 0.00	34.29 1.97 0.00	33.10 1.96 0.00	31.40 1.86 0.00	37.82 2.00 0.00	34.98 2.04 0.00	28.63 1.57 0.00	26.86 1.62 0.00	22.97 1.42 -0.88
WADING RIVER_IC_1 23522	22.42 1.48 -5.67	16.31 1.30 -1.42	14.27 1.17 -0.30	13.73 1.08 0.00	13.73 1.09 0.00	19.22 1.28 -3.23	29.68 2.44 -2.59	31.33 2.69 -1.46	31.41 2.88 -0.84	34.60 3.00 -1.63	37.53 3.15 -2.28	38.89 3.14 -3.32	38.90 3.20 -4.92	39.88 3.30 -5.48	38.86 3.43 -4.02	41.69 3.57 -6.23	42.57 3.65 -6.60	44.59 3.49 -9.97	39.37 3.16 -6.67	58.24 3.40 -19.02	44.66 3.29 -8.42	38.75 2.60 -9.09	40.00 2.48 -12.28	28.33 2.03 -5.64
WADING RIVER_IC_2 23547	22.42 1.48 -5.67	16.31 1.30 -1.42	14.27 1.17 -0.30	13.73 1.08 0.00	13.73 1.09 0.00	19.22 1.28 -3.23	29.68 2.44 -2.59	31.33 2.69 -1.46	31.41 2.88 -0.84	34.60 3.00 -1.63	37.53 3.15 -2.28	38.89 3.14 -3.32	38.90 3.20 -4.92	39.88 3.30 -5.48	38.86 3.43 -4.02	41.69 3.57 -6.23	42.57 3.65 -6.60	44.59 3.49 -9.97	39.37 3.16 -6.67	58.24 3.40 -19.02	44.66 3.29 -8.42	38.75 2.60 -9.09	40.00 2.48 -12.28	28.33 2.03 -5.64
WADING RIVER_IC_3 23601	22.42 1.48 -5.67	16.31 1.30 -1.42	14.27 1.17 -0.30	13.73 1.08 0.00	13.73 1.09 0.00	19.22 1.28 -3.23	29.68 2.44 -2.59	31.33 2.69 -1.46	31.41 2.88 -0.84	34.60 3.00 -1.63	37.53 3.15 -2.28	38.89 3.14 -3.32	38.90 3.20 -4.92	39.88 3.30 -5.48	38.86 3.43 -4.02	41.69 3.57 -6.23	42.57 3.65 -6.60	44.59 3.49 -9.97	39.37 3.16 -6.67	58.24 3.40 -19.02	44.66 3.29 -8.42	38.75 2.60 -9.09	40.00 2.48 -12.28	28.33 2.03 -5.64
WALDEN___HYDRO 24148	16.74 1.37 -0.10	14.78 1.20 0.00	13.88 1.06 0.00	13.68 1.02 0.00	13.64 1.00 0.00	15.95 1.25 0.00	27.07 2.42 0.00	30.09 2.50 -0.42	30.85 2.66 -0.51	33.38 2.58 -0.82	35.67 2.76 -0.81	36.14 2.89 -0.82	34.38 2.92 -0.68	34.82 3.02 -0.69	35.26 3.14 -0.70	35.88 3.29 -0.70	36.40 3.36 -0.72	35.03 3.24 -0.65	33.08 2.95 -0.59	40.06 3.26 -0.99	36.99 3.26 -0.78	30.08 2.41 -0.61	28.01 2.30 -0.47	23.28 1.92 -0.70
WARRENSBURG____ 23737	16.37 0.98 -0.12	14.74 1.15 0.00	13.88 1.06 0.00	13.67 1.01 0.00	13.63 0.99 0.00	15.90 1.19 0.00	26.84 2.19 0.00	29.40 2.23 0.00	30.02 2.33 0.00	32.34 2.37 0.00	34.38 2.28 0.00	34.70 2.27 0.00	32.96 2.19 0.00	33.07 1.96 0.00	33.43 2.01 0.00	33.96 2.07 0.00	34.42 2.10 0.00	33.53 2.40 0.00	31.99 2.45 0.00	38.75 2.94 0.00	35.74 2.80 0.00	29.25 2.19 0.00	27.29 2.04 0.00	23.32 1.76 -0.90
WATERSIDE___6 8 9 23538	16.99 1.62 -0.10	14.98 1.39 0.00	14.04 1.23 0.00	13.84 1.18 0.00	13.79 1.15 0.00	16.12 1.41 0.00	27.26 2.61 0.00	30.28 2.69 -0.41	31.01 2.83 -0.49	33.72 2.94 -0.80	36.04 3.15 -0.79	36.47 3.24 -0.80	34.79 3.35 -0.66	35.27 3.48 -0.68	35.75 3.64 -0.68	36.34 3.76 -0.68	36.83 3.81 -0.70	35.44 3.67 -0.64	33.39 3.28 -0.57	40.00 3.22 -0.96	37.03 3.33 -0.76	30.28 2.62 -0.59	28.35 2.65 -0.46	23.66 2.27 -0.73
WDELAWARE___HYD 323627	15.88 0.52 -0.09	14.09 0.50 0.00	13.24 0.42 0.00	13.05 0.39 0.00	13.01 0.37 0.00	15.23 0.53 0.00	25.91 1.26 0.00	28.80 1.17 -0.45	29.56 1.33 -0.54	32.93 2.07 -0.88	35.19 2.21 -0.87	35.58 2.27 -0.88	33.78 2.28 -0.73	34.22 2.36 -0.75	34.56 2.39 -0.75	35.20 2.55 -0.76	34.58 1.49 -0.77	33.27 1.43 -0.70	31.50 1.33 -0.63	38.41 1.54 -1.06	35.43 1.65 -0.84	28.71 1.00 -0.65	26.66 0.91 -0.51	22.07 0.78 -0.62
WEST BABYLON___IC 23714	22.97 2.03 -5.67	16.77 1.77 -1.42	14.71 1.60 -0.30	14.16 1.51 0.00	14.16 1.52 0.00	19.73 1.79 -3.23	30.52 3.28 -2.59	32.17 3.53 -1.46	32.24 3.71 -0.84	35.47 3.87 -1.63	38.55 4.17 -2.28	39.99 4.25 -3.32	39.91 4.22 -4.92	40.91 4.32 -5.48	39.90 4.46 -4.02	42.74 4.62 -6.23	43.61 4.68 -6.60	45.59 4.48 -9.97	40.31 4.10 -6.67	59.31 4.48 -19.02	45.71 4.35 -8.42	39.65 3.49 -9.09	40.81 3.28 -12.28	28.99 2.68 -5.64
WEST CANADA___HYD 24049	15.35 0.08 0.00	13.65 0.07 0.00	12.88 0.06 0.00	12.71 0.05 0.00	12.70 0.05 0.00	14.78 0.07 0.00	24.82 0.17 0.00	27.37 0.19 0.00	27.88 0.20 0.00	30.16 0.18 0.00	32.30 0.19 0.00	32.62 0.20 0.00	30.93 0.15 0.00	31.27 0.16 0.00	31.58 0.16 0.00	32.05 0.16 0.00	32.48 0.16 0.00	31.32 0.19 0.00	29.72 0.18 0.00	36.00 0.18 0.00	33.14 0.20 0.00	27.22 0.16 0.00	25.39 0.15 0.00	20.76 0.10 0.00
WESTERN_NY_WIND 24143	14.95 -0.34 -0.02	13.36 -0.23 0.00	12.57 -0.24 0.00	12.34 -0.32 0.00	12.35 -0.29 0.00	14.44 -0.26 0.00	24.70 0.05 0.00	32.73 0.54 -5.01	34.08 0.36 -6.03	41.23 1.47 -9.79	43.26 1.51 -9.65	43.62 1.39 -9.80	39.38 0.49 -8.11	39.82 0.44 -8.27	39.96 0.19 -8.35	40.08 -0.19 -8.38	41.09 -0.22 -8.99	39.10 -0.25 -8.22	36.99 0.09 -7.36	49.74 1.54 -12.39	43.14 0.36 -9.84	36.05 1.35 -7.64	32.65 1.44 -5.97	20.46 -0.33 -0.13
WESTOVER___LESR 323668	15.81 0.50 -0.04	14.03 0.45 0.00	13.20 0.38 0.00	13.00 0.34 0.00	12.99 0.34 0.00	15.19 0.48 0.00	25.76 1.11 0.00	30.38 1.44 -1.77	31.29 1.47 -2.13	35.26 1.83 -3.46	37.47 1.96 -3.41	37.87 1.98 -3.46	35.33 1.69 -2.87	35.74 1.71 -2.92	36.06 1.70 -2.95	36.51 1.66 -2.96	36.98 1.65 -3.01	35.47 1.59 -2.75	33.60 1.59 -2.46	42.15 2.19 -4.15	38.05 1.81 -3.29	31.32 1.71 -2.56	28.70 1.46 -2.00	21.75 0.78 -0.30
WETHRSFD_WT_PWR 323626	15.11 -0.18 -0.02	13.48 -0.11 0.00	12.69 -0.13 0.00	12.46 -0.20 0.00	12.46 -0.19 0.00	14.57 -0.13 0.00	24.95 0.30 0.00	39.02 0.90 -10.95	41.76 0.89 -13.18	53.40 2.04 -21.39	55.31 2.12 -21.09	55.89 2.04 -21.42	49.67 1.17 -17.73	50.28 1.09 -18.08	50.60 0.94 -18.24	50.81 0.60 -18.31	51.67 0.61 -18.74	48.85 0.59 -17.13	45.72 0.83 -15.36	63.82 2.15 -25.85	54.69 1.22 -20.53	44.95 1.95 -15.94	39.41 1.72 -12.45	20.85 0.02 -0.17
YORK___WARBASSE 23770	17.05 1.68 -0.10	15.04 1.45 0.00	14.11 1.29 0.00	13.89 1.23 0.00	13.86 1.21 0.00	16.16 1.46 0.00	27.31 2.66 0.00	30.33 2.74 -0.41	31.04 2.85 -0.49	33.80 3.03 -0.80	36.17 3.28 -0.79	36.63 3.40 -0.80	34.97 3.54 -0.66	35.46 3.67 -0.68	35.93 3.83 -0.68	36.54 3.95 -0.69	37.03 4.01 -0.70	35.63 3.86 -0.64	33.56 3.45 -0.57	40.22 3.44 -0.97	37.27 3.56 -0.77	30.47 2.81 -0.60	28.53 2.83 -0.47	23.76 2.38 -0.73