

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/15/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.35	18.70	17.12	16.42	15.40	17.73	24.04	28.79	32.39	34.09	34.46	36.44	38.00	38.59	41.59	45.06	45.07	45.27	37.82	38.13	35.43	34.58	32.40	27.85
24138	1.85	1.73	1.71	1.53	1.39	1.67	2.27	2.37	2.37	2.66	2.76	3.06	3.11	3.23	3.65	3.54	3.77	3.56	3.55	3.59	3.37	2.67	2.08	2.06
	-4.08	-1.69	0.00	0.00	0.00	0.00	-0.91	-5.06	-9.07	-7.72	-6.66	-5.33	-6.40	-5.45	-4.48	-8.49	-5.71	-8.10	-0.78	0.00	0.00	-7.19	-11.45	-7.58
74TH STREET_GT_1	22.37	18.70	17.12	16.42	15.40	17.73	24.04	28.79	32.36	34.07	34.44	36.41	37.97	38.56	41.55	45.02	45.04	45.21	37.82	38.13	35.43	34.58	32.40	27.85
24260	1.87	1.73	1.71	1.53	1.39	1.67	2.27	2.37	2.35	2.63	2.73	3.03	3.08	3.20	3.62	3.50	3.74	3.50	3.55	3.59	3.37	2.67	2.08	2.06
	-4.08	-1.69	0.00	0.00	0.00	0.00	-0.91	-5.06	-9.07	-7.72	-6.66	-5.33	-6.40	-5.45	-4.48	-8.49	-5.71	-8.10	-0.78	0.00	0.00	-7.19	-11.45	-7.58
74TH STREET_GT_2	22.37	18.70	17.12	16.42	15.40	17.73	24.04	28.79	32.36	34.07	34.44	36.41	37.97	38.56	41.55	45.02	45.04	45.21	37.82	38.13	35.43	34.58	32.40	27.85
24261	1.87	1.73	1.71	1.53	1.39	1.67	2.27	2.37	2.35	2.63	2.73	3.03	3.08	3.20	3.62	3.50	3.74	3.50	3.55	3.59	3.37	2.67	2.08	2.06
	-4.08	-1.69	0.00	0.00	0.00	0.00	-0.91	-5.06	-9.07	-7.72	-6.66	-5.33	-6.40	-5.45	-4.48	-8.49	-5.71	-8.10	-0.78	0.00	0.00	-7.19	-11.45	-7.58
ADK HUDSON___FALLS	18.83	17.23	17.23	16.52	15.58	17.86	22.88	23.89	23.64	26.44	28.01	31.21	31.79	33.24	37.06	37.44	39.80	37.92	36.90	37.97	35.29	27.87	21.91	20.64
24011	1.49	1.42	1.45	1.28	1.21	1.40	1.40	1.47	1.51	1.73	1.96	2.47	2.48	2.63	2.91	2.81	2.88	2.76	2.78	2.87	2.69	1.88	1.34	1.37
	-0.93	-0.54	-0.37	-0.35	-0.36	-0.40	-0.62	-1.05	-1.19	-0.99	-1.00	-0.68	-0.82	-0.70	-0.69	-1.60	-1.33	-1.55	-0.63	-0.56	-0.54	-1.28	-1.69	-1.06
ADK RESOURCE___RCVRY	19.36	17.65	17.51	16.78	15.86	18.16	23.43	24.72	24.71	27.53	29.03	32.25	32.93	34.27	38.08	38.68	40.86	39.08	37.77	38.68	36.02	28.80	23.01	21.47
23798	1.82	1.77	1.76	1.56	1.51	1.74	1.94	2.05	2.05	2.37	2.61	3.20	3.25	3.35	3.68	3.60	3.67	3.50	3.65	3.63	3.46	2.42	1.79	1.77
	-1.13	-0.61	-0.34	-0.32	-0.33	-0.36	-0.63	-1.31	-1.71	-1.44	-1.38	-0.99	-1.19	-1.02	-0.94	-2.05	-1.61	-1.98	-0.62	-0.51	-0.49	-1.66	-2.34	-1.50
ADK S GLENS___FALLS	18.83	17.23	17.23	16.52	15.58	17.86	22.88	23.89	23.64	26.44	28.01	31.21	31.79	33.24	37.06	37.44	39.80	37.92	36.90	37.97	35.29	27.87	21.91	20.64
24028	1.49	1.42	1.45	1.28	1.21	1.40	1.40	1.47	1.51	1.73	1.96	2.47	2.48	2.63	2.91	2.81	2.88	2.76	2.78	2.87	2.69	1.88	1.34	1.37
	-0.93	-0.54	-0.37	-0.35	-0.36	-0.40	-0.62	-1.05	-1.19	-0.99	-1.00	-0.68	-0.82	-0.70	-0.69	-1.60	-1.33	-1.55	-0.63	-0.56	-0.54	-1.28	-1.69	-1.06
ADK_NYS___DAM	18.65	17.02	16.95	16.29	15.37	17.62	22.85	23.94	23.78	26.52	27.96	31.05	31.68	33.03	36.78	37.25	39.51	37.71	36.59	37.53	34.92	27.77	22.05	20.67
23527	1.26	1.21	1.20	1.09	1.04	1.21	1.40	1.45	1.44	1.64	1.78	2.19	2.22	2.30	2.54	2.48	2.53	2.42	2.51	2.49	2.37	1.66	1.25	1.24
	-0.98	-0.54	-0.33	-0.32	-0.32	-0.35	-0.59	-1.12	-1.39	-1.16	-1.14	-0.80	-0.96	-0.82	-0.78	-1.74	-1.40	-1.68	-0.59	-0.50	-0.48	-1.40	-1.93	-1.22
AIR_PRODUCTS___DRP	17.77	16.38	16.45	15.85	14.92	17.11	22.17	22.86	22.42	25.18	26.54	29.72	30.22	31.64	35.28	35.51	37.98	36.03	35.46	36.46	33.85	26.46	20.58	19.56
24190	0.76	0.73	0.76	0.69	0.63	0.74	0.86	0.83	0.84	0.92	1.03	1.29	1.28	1.35	1.51	1.49	1.53	1.44	1.51	1.48	1.38	0.96	0.72	0.75
	-0.60	-0.37	-0.29	-0.27	-0.28	-0.31	-0.45	-0.67	-0.63	-0.54	-0.46	-0.37	-0.45	-0.38	-0.31	-1.00	-0.87	-0.97	-0.46	-0.43	-0.41	-0.78	-0.99	-0.61
ALBANY___1	17.77	16.38	16.45	15.85	14.92	17.11	22.17	22.86	22.42	25.18	26.54	29.72	30.22	31.64	35.28	35.51	37.98	36.03	35.46	36.46	33.85	26.46	20.58	19.56
23571	0.76	0.73	0.76	0.69	0.63	0.74	0.86	0.83	0.84	0.92	1.03	1.29	1.28	1.35	1.51	1.49	1.53	1.44	1.51	1.48	1.38	0.96	0.72	0.75
	-0.60	-0.37	-0.29	-0.27	-0.28	-0.31	-0.45	-0.67	-0.63	-0.54	-0.46	-0.37	-0.45	-0.38	-0.31	-1.00	-0.87	-0.97	-0.46	-0.43	-0.41	-0.78	-0.99	-0.61
ALBANY___2	17.77	16.38	16.45	15.85	14.92	17.11	22.17	22.86	22.42	25.18	26.54	29.72	30.22	31.64	35.28	35.51	37.98	36.03	35.46	36.46	33.85	26.46	20.58	19.56
23572	0.76	0.73	0.76	0.69	0.63	0.74	0.86	0.83	0.84	0.92	1.03	1.29	1.28	1.35	1.51	1.49	1.53	1.44	1.51	1.48	1.38	0.96	0.72	0.75
	-0.60	-0.37	-0.29	-0.27	-0.28	-0.31	-0.45	-0.67	-0.63	-0.54	-0.46	-0.37	-0.45	-0.38	-0.31	-1.00	-0.87	-0.97	-0.46	-0.43	-0.41	-0.78	-0.99	-0.61
ALBANY___3	17.77	16.38	16.45	15.85	14.92	17.11	22.17	22.86	22.42	25.18	26.54	29.72	30.22	31.64	35.28	35.51	37.98	36.03	35.46	36.46	33.85	26.46	20.58	19.56
23573	0.76	0.73	0.76	0.69	0.63	0.74	0.86	0.83	0.84	0.92	1.03	1.29	1.28	1.35	1.51	1.49	1.53	1.44	1.51	1.48	1.38	0.96	0.72	0.75
	-0.60	-0.37	-0.29	-0.27	-0.28	-0.31	-0.45	-0.67	-0.63	-0.54	-0.46	-0.37	-0.45	-0.38	-0.31	-1.00	-0.87	-0.97	-0.46	-0.43	-0.41	-0.78	-0.99	-0.61
ALBANY___4	17.77	16.38	16.45	15.85	14.92	17.11	22.17	22.86	22.42	25.18	26.54	29.72	30.22	31.64	35.28	35.51	37.98	36.03	35.46	36.46	33.85	26.46	20.58	19.56
23574	0.76	0.73	0.76	0.69	0.63	0.74	0.86	0.83	0.84	0.92	1.03	1.29	1.28	1.35	1.51	1.49	1.53	1.44	1.51	1.48	1.38	0.96	0.72	0.75
	-0.60	-0.37	-0.29	-0.27	-0.28	-0.31	-0.45	-0.67	-0.63	-0.54	-0.46	-0.37	-0.45	-0.38	-0.31	-1.00	-0.87	-0.97	-0.46	-0.43	-0.41	-0.78	-0.99	-0.61

ALBANY___LFGF 323615	18.01 0.94 -0.66	16.57 0.89 -0.40	16.64 0.91 -0.32	16.03 0.83 -0.30	15.10 0.77 -0.31	17.30 0.90 -0.34	22.45 1.08 -0.50	23.19 1.09 -0.73	22.75 1.09 -0.71	25.50 1.19 -0.59	27.04 1.35 -0.64	30.12 1.65 -0.41	30.63 1.65 -0.49	32.09 1.76 -0.42	35.88 1.97 -0.44	36.07 1.95 -1.09	38.56 2.03 -0.95	36.59 1.91 -1.06	35.95 1.94 -0.51	36.96 1.93 -0.49	34.32 1.79 -0.46	26.83 1.26 -0.85	20.87 0.92 -1.07	19.81 0.95 -0.66
ALCOA_RYNLDS___DRP 24188	5.04 -0.90 10.47	6.20 -0.83 8.25	5.04 -0.82 9.56	5.02 -0.80 9.07	3.98 -0.76 9.28	5.02 -0.87 10.17	6.72 -1.17 12.97	9.63 -1.17 10.56	18.52 -1.51 0.92	21.71 -1.71 0.30	19.37 -1.73 3.95	26.02 -1.82 0.21	26.36 -1.88 0.25	27.75 -1.94 0.22	28.14 -2.28 3.05	17.78 -1.82 13.43	18.06 -1.99 15.54	18.21 -1.95 13.45	18.11 -1.98 13.40	18.16 -2.07 14.31	16.56 -1.86 13.64	14.04 -1.43 9.24	11.61 -1.10 6.17	14.59 -1.06 2.57
ALCOA___DSASP 323711	5.04 -0.90 10.47	6.20 -0.83 8.25	5.04 -0.82 9.56	5.02 -0.80 9.07	3.98 -0.76 9.28	5.02 -0.87 10.17	6.72 -1.17 12.97	9.63 -1.17 10.56	18.52 -1.51 0.92	21.71 -1.71 0.30	19.37 -1.73 3.95	26.02 -1.82 0.21	26.36 -1.88 0.25	27.75 -1.94 0.22	28.14 -2.28 3.05	17.78 -1.82 13.43	18.06 -1.99 15.54	18.21 -1.95 13.45	18.11 -1.98 13.40	18.16 -2.07 14.31	16.56 -1.86 13.64	14.04 -1.43 9.24	11.61 -1.10 6.17	14.59 -1.06 2.57
ALLEGHENY___COGEN 23514	17.29 1.02 0.14	16.00 0.78 0.06	16.07 0.66 0.00	15.65 0.76 0.00	14.76 0.74 0.00	17.03 0.96 0.00	22.87 2.05 0.03	23.31 2.12 0.17	23.17 2.53 0.31	26.37 2.92 0.26	26.78 1.96 0.23	29.72 1.85 0.18	27.76 -0.51 0.22	29.24 -0.48 0.19	33.71 -0.17 -0.42	32.63 -0.56 -0.16	35.72 -0.46 -0.59	33.30 -0.30 0.01	32.96 -0.57 -0.03	34.57 -0.41 -0.44	31.73 -0.35 -0.02	26.20 1.73 0.25	20.35 1.87 0.39	19.65 1.69 0.26
ALTONA_WT_PWR 323606	4.90 -0.74 10.78	6.12 -0.67 8.49	4.91 -0.66 9.84	4.92 -0.64 9.33	3.86 -0.60 9.55	4.90 -0.69 10.47	6.64 -0.88 13.35	9.71 -0.79 10.87	18.93 -1.07 0.95	22.30 -1.11 0.31	19.91 -1.08 4.06	26.80 -1.04 0.22	27.18 -1.05 0.26	28.64 -1.05 0.22	29.15 -1.17 3.14	18.35 -0.86 13.82	18.67 -0.93 15.99	18.96 -0.81 13.84	18.69 -0.97 13.83	18.84 -0.93 14.77	16.93 -1.06 14.08	14.27 -0.91 9.54	11.79 -0.72 6.37	14.92 -0.64 2.65
AMERICAN_REF_FUEL 24010	16.35 0.08 0.15	15.11 -0.11 0.06	15.21 -0.20 0.00	14.89 0.00 0.00	14.08 0.07 0.00	16.08 0.02 0.00	21.24 0.42 0.03	21.43 0.26 0.19	21.39 0.78 0.34	24.10 0.66 0.29	25.15 0.35 0.25	27.44 -0.42 0.20	28.02 -0.23 0.24	29.22 -0.48 0.20	32.87 0.07 0.66	32.03 -0.30 0.71	34.25 -0.32 1.02	33.27 0.24 0.58	33.23 -0.17 0.09	33.81 -0.28 0.45	32.01 -0.03 0.02	24.99 0.54 0.27	18.96 0.51 0.43	18.64 0.71 0.28
ARTHUR_KILL_GT_1 23520	22.42 1.92 -4.08	18.73 1.76 -1.69	17.11 1.70 0.00	16.39 1.50 0.00	15.35 1.33 0.00	17.62 1.56 0.00	23.92 2.15 -0.91	28.64 2.22 -5.06	32.20 2.18 -9.07	33.89 2.47 -7.71	34.28 2.58 -6.65	36.24 2.86 -5.32	37.84 2.96 -6.39	38.46 3.11 -5.44	41.44 3.51 -4.47	44.92 3.40 -8.48	44.92 3.63 -5.71	45.10 3.39 -8.09	37.68 3.42 -0.77	37.98 3.45 0.01	35.33 3.27 0.01	34.47 2.57 -7.18	32.36 2.00 -11.49	27.86 2.06 -7.59
ARTHUR_KILL_2 23512	22.42 1.92 -4.08	18.73 1.76 -1.69	17.11 1.70 0.00	16.39 1.50 0.00	15.35 1.33 0.00	17.62 1.56 0.00	23.92 2.15 -0.91	28.64 2.22 -5.06	32.20 2.18 -9.07	33.89 2.47 -7.71	34.28 2.58 -6.65	36.24 2.86 -5.32	37.84 2.96 -6.39	38.46 3.11 -5.44	41.44 3.51 -4.47	44.92 3.40 -8.48	44.92 3.63 -5.71	45.10 3.39 -8.09	37.68 3.42 -0.77	37.98 3.45 0.01	35.33 3.27 0.01	34.47 2.57 -7.18	32.36 2.00 -11.49	27.86 2.06 -7.59
ARTHUR_KILL_3 23513	22.35 1.85 -4.08	18.70 1.73 -1.69	17.12 1.71 0.00	16.42 1.53 0.00	15.39 1.37 0.00	17.73 1.67 0.00	24.06 2.29 -0.91	28.81 2.39 -5.06	32.41 2.39 -9.08	34.07 2.63 -7.72	34.39 2.68 -6.66	36.39 3.00 -5.33	37.94 3.17 -6.40	38.53 3.17 -5.45	41.52 3.58 -4.48	44.99 3.47 -8.49	45.00 3.70 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.55 2.65 -7.19	32.49 2.13 -11.48	27.85 2.06 -7.58
ASHOKAN____ 23654	20.76 1.51 -2.83	17.87 1.42 -1.17	16.81 1.40 0.00	16.19 1.29 0.00	15.16 1.15 0.00	17.41 1.35 0.00	23.41 1.92 -0.63	26.88 2.01 -3.51	29.19 1.95 -6.29	31.23 2.16 -5.35	32.02 2.35 -4.62	34.36 2.61 -3.70	35.64 2.71 -4.44	36.56 2.87 -3.78	40.02 3.45 -3.11	42.29 3.37 -5.89	43.29 3.74 -3.97	42.76 3.53 -5.62	37.58 3.55 -0.54	38.61 4.07 0.00	35.43 3.37 0.00	32.18 2.47 -4.99	28.55 1.74 -7.94	25.18 1.71 -5.26
ASTORIA_EAST_ENERGY_CC1 323581	22.26 1.77 -4.07	18.67 1.70 -1.69	17.02 1.62 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.61 2.20 -5.05	32.19 2.18 -9.06	33.85 2.42 -7.71	34.21 2.50 -6.65	36.13 2.75 -5.32	37.70 2.82 -6.39	38.31 2.96 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.78 3.49 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.16 3.11 0.01	34.37 2.47 -7.18	32.26 1.94 -11.44	27.71 1.93 -7.57
ASTORIA_EAST_ENERGY_CC2 323582	22.26 1.77 -4.07	18.67 1.70 -1.69	17.02 1.62 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.61 2.20 -5.05	32.19 2.18 -9.06	33.85 2.42 -7.71	34.21 2.50 -6.65	36.13 2.75 -5.32	37.70 2.82 -6.39	38.31 2.96 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.78 3.49 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.16 3.11 0.01	34.37 2.47 -7.18	32.26 1.94 -11.44	27.71 1.93 -7.57
ASTORIA_GT2_1 24094	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT2_2 24095	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT2_3 24096	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT2_4 24097	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57

ASTORIA_GT3_1 24098	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT3_2 24099	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT3_3 24100	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT3_4 24101	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT4_1 24102	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT4_2 24103	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT4_3 24104	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT4_4 24105	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT_1 23523	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT_10 24110	22.35 1.85 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.00 2.23 -0.91	28.75 2.33 -5.06	32.30 2.28 -9.07	34.00 2.56 -7.72	34.36 2.65 -6.66	36.30 2.92 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.68 3.42 -0.78	37.99 3.45 0.00	35.34 3.27 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
ASTORIA_GT_11 24225	22.35 1.85 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.00 2.23 -0.91	28.75 2.33 -5.06	32.30 2.28 -9.07	34.00 2.56 -7.72	34.36 2.65 -6.66	36.30 2.92 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.68 3.42 -0.78	37.99 3.45 0.00	35.34 3.27 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
ASTORIA_GT_12 24226	22.35 1.85 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.00 2.23 -0.91	28.75 2.33 -5.06	32.30 2.28 -9.07	34.00 2.56 -7.72	34.36 2.65 -6.66	36.30 2.92 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.68 3.42 -0.78	37.99 3.45 0.00	35.34 3.27 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
ASTORIA_GT_13 24227	22.35 1.85 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.00 2.23 -0.91	28.75 2.33 -5.06	32.30 2.28 -9.07	34.00 2.56 -7.72	34.36 2.65 -6.66	36.30 2.92 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.68 3.42 -0.78	37.99 3.45 0.00	35.34 3.27 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
ASTORIA_GT_5 24106	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT_7 24107	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA_GT_8 24108	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57

ASTORIA___2 24149	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA___3 23516	22.35 1.85 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.00 2.23 -0.91	28.75 2.33 -5.06	32.30 2.28 -9.07	34.00 2.56 -7.72	34.36 2.65 -6.66	36.30 2.92 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.68 3.42 -0.78	37.99 3.45 0.00	35.34 3.27 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
ASTORIA___4 23517	22.26 1.77 -4.07	18.67 1.70 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.86 2.11 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.13 2.75 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.28 3.35 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
ASTORIA___5 23518	22.35 1.85 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.00 2.23 -0.91	28.75 2.33 -5.06	32.30 2.28 -9.07	34.00 2.56 -7.72	34.36 2.65 -6.66	36.30 2.92 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.68 3.42 -0.78	37.99 3.45 0.00	35.30 3.24 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
AST_ENERGY_2_CC3 323677	22.33 1.84 -4.08	18.67 1.70 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.00 2.23 -0.91	28.73 2.31 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.80 2.00 -7.58
AST_ENERGY_2_CC4 323678	22.33 1.84 -4.08	18.67 1.70 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.00 2.23 -0.91	28.73 2.31 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.80 2.00 -7.58
ATHENS_STG_1 23668	24.70 1.05 -7.23	19.25 0.98 -3.00	16.41 1.00 0.00	15.83 0.94 0.00	14.88 0.87 0.00	17.06 1.00 0.00	23.74 1.27 -1.61	31.63 1.30 -8.96	19.24 1.26 2.96	22.60 1.40 2.52	24.35 1.48 2.17	28.00 1.68 1.74	28.11 1.71 2.09	29.89 1.76 1.78	34.01 2.01 1.46	32.21 1.95 2.77	35.75 2.03 1.87	32.88 1.91 2.64	35.21 1.98 0.25	36.51 1.97 0.00	33.92 1.86 0.00	23.78 1.41 2.35	16.23 1.09 3.74	32.77 1.13 -13.43
ATHENS_STG_2 23670	24.70 1.05 -7.23	19.25 0.98 -3.00	16.41 1.00 0.00	15.83 0.94 0.00	14.88 0.87 0.00	17.06 1.00 0.00	23.74 1.27 -1.61	31.63 1.30 -8.96	19.24 1.26 2.96	22.60 1.40 2.52	24.35 1.48 2.17	28.00 1.68 1.74	28.11 1.71 2.09	29.89 1.76 1.78	34.01 2.01 1.46	32.21 1.95 2.77	35.75 2.03 1.87	32.88 1.91 2.64	35.21 1.98 0.25	36.51 1.97 0.00	33.92 1.86 0.00	23.78 1.41 2.35	16.23 1.09 3.74	32.77 1.13 -13.43
ATHENS_STG_3 23677	24.70 1.05 -7.23	19.25 0.98 -3.00	16.41 1.00 0.00	15.83 0.94 0.00	14.88 0.87 0.00	17.06 1.00 0.00	23.74 1.27 -1.61	31.63 1.30 -8.96	19.24 1.26 2.96	22.60 1.40 2.52	24.35 1.48 2.17	28.00 1.68 1.74	28.11 1.71 2.09	29.89 1.76 1.78	34.01 2.01 1.46	32.21 1.95 2.77	35.75 2.03 1.87	32.88 1.91 2.64	35.21 1.98 0.25	36.51 1.97 0.00	33.92 1.86 0.00	23.78 1.41 2.35	16.23 1.09 3.74	32.77 1.13 -13.43
BABYLON_RES_REC 323704	22.43 1.94 -4.08	18.60 1.64 -1.69	16.94 1.53 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	23.98 2.21 -0.91	28.60 2.18 -5.06	32.26 2.24 -9.07	34.14 2.70 -7.71	34.29 2.58 -6.66	36.61 3.22 -5.33	38.22 3.33 -6.40	40.52 3.65 -6.96	43.26 4.11 -5.68	56.82 3.83 -19.96	56.80 4.06 -17.16	54.97 3.86 -17.50	46.49 4.12 -8.88	63.17 3.97 -24.66	44.83 3.85 -8.92	38.25 3.09 -10.45	32.36 2.04 -11.45	28.16 2.37 -7.58
BARRETT_IC_1 23704	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_10 23701	22.26 1.76 -4.08	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.69 1.92 -0.91	28.24 1.81 -5.06	31.95 1.93 -9.08	33.67 2.23 -7.72	34.02 2.30 -6.66	36.28 2.89 -5.33	37.86 2.96 -6.40	41.12 3.32 -7.89	43.60 3.71 -6.42	63.68 3.63 -27.02	63.49 3.70 -24.20	60.42 3.53 -23.28	50.94 3.59 -13.86	77.90 3.52 -39.84	50.00 3.53 -14.41	39.97 2.79 -12.46	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_11 23702	22.26 1.76 -4.08	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.69 1.92 -0.91	28.24 1.81 -5.06	31.95 1.93 -9.08	33.67 2.23 -7.72	34.02 2.30 -6.66	36.28 2.89 -5.33	37.86 2.96 -6.40	41.12 3.32 -7.89	43.60 3.71 -6.42	63.68 3.63 -27.02	63.49 3.70 -24.20	60.42 3.53 -23.28	50.94 3.59 -13.86	77.90 3.52 -39.84	50.00 3.53 -14.41	39.97 2.79 -12.46	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_12 23703	22.26 1.76 -4.08	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.69 1.92 -0.91	28.24 1.81 -5.06	31.95 1.93 -9.08	33.67 2.23 -7.72	34.02 2.30 -6.66	36.28 2.89 -5.33	37.86 2.96 -6.40	41.12 3.32 -7.89	43.60 3.71 -6.42	63.68 3.63 -27.02	63.49 3.70 -24.20	60.42 3.53 -23.28	50.94 3.59 -13.86	77.90 3.52 -39.84	50.00 3.53 -14.41	39.97 2.79 -12.46	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_2 23705	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_3 23706	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59

BARRETT_IC_4 23707	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_5 23708	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_6 23709	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_7 23710	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_8 23711	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT_IC_9 23700	22.26 1.76 -4.08	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.69 1.92 -0.91	28.24 1.81 -5.06	31.95 1.93 -9.08	33.67 2.23 -7.72	34.02 2.30 -6.66	36.28 2.89 -5.33	37.86 2.96 -6.40	41.12 3.32 -7.89	43.60 3.71 -6.42	63.68 3.63 -27.02	63.49 3.70 -24.20	60.42 3.53 -23.28	50.94 3.59 -13.86	77.90 3.52 -39.84	50.00 3.53 -14.41	39.97 2.79 -12.46	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT__1 23545	22.32 1.76 -4.14	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.75 1.92 -0.97	28.32 1.81 -5.14	31.95 1.93 -9.08	33.74 2.23 -7.79	34.09 2.30 -6.74	36.35 2.89 -5.41	37.93 2.96 -6.48	57.82 3.32 -24.59	56.94 3.71 -19.76	190.08 3.63 -153.42	189.62 3.70 -150.33	164.05 3.53 -126.91	140.26 3.59 -103.18	349.68 3.52 -311.61	148.34 3.53 -112.75	75.94 2.79 -48.43	32.33 2.00 -11.46	27.93 2.13 -7.59
BARRETT__2 23546	22.26 1.76 -4.08	18.46 1.48 -1.70	16.79 1.37 -0.01	16.15 1.25 -0.01	15.17 1.15 -0.01	17.53 1.46 -0.01	23.69 1.92 -0.91	28.24 1.81 -5.06	31.95 1.93 -9.08	33.67 2.23 -7.72	34.02 2.30 -6.66	36.28 2.89 -5.33	37.86 2.96 -6.40	41.12 3.32 -7.89	43.60 3.71 -6.42	63.68 3.63 -27.02	63.49 3.70 -24.20	60.42 3.53 -23.28	50.94 3.59 -13.86	77.90 3.52 -39.84	50.00 3.53 -14.41	39.97 2.79 -12.46	32.33 2.00 -11.46	27.93 2.13 -7.59
BAYONEEC__CTG1 323682	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
BAYONEEC__CTG2 323683	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
BAYONEEC__CTG3 323684	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
BAYONEEC__CTG4 323685	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
BAYONEEC__CTG5 323686	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
BAYONEEC__CTG6 323687	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
BAYONEEC__CTG7 323688	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
BAYONEEC__CTG8 323689	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58

BEACON___LESR 323632	18.09 0.97 -0.71	16.60 0.92 -0.41	16.64 0.94 -0.29	16.03 0.86 -0.27	15.09 0.80 -0.28	17.31 0.95 -0.30	22.46 1.13 -0.48	23.32 1.15 -0.80	22.98 1.15 -0.88	25.72 1.26 -0.75	27.07 1.38 -0.64	30.28 1.71 -0.51	30.82 1.71 -0.62	32.26 1.82 -0.53	35.90 2.01 -0.43	36.27 2.02 -1.22	38.70 2.10 -1.02	36.78 1.98 -1.19	35.98 2.01 -0.48	37.01 2.04 -0.43	34.37 1.89 -0.41	27.02 1.33 -0.97	21.15 0.98 -1.29	20.02 1.00 -0.81
BEAVER RIVER___HYD 24048	12.85 0.13 3.70	12.46 0.09 2.91	12.05 0.02 3.37	11.73 0.04 3.20	10.77 0.03 3.28	12.60 0.13 3.59	16.76 0.48 4.58	18.27 0.64 3.73	21.19 0.57 0.33	24.25 0.64 0.11	24.36 0.70 1.39	28.74 0.76 0.07	29.14 0.74 0.09	30.61 0.78 0.08	32.69 0.30 1.08	28.55 0.26 4.74	30.46 0.36 5.49	29.07 0.20 4.75	29.95 0.30 3.85	30.88 0.45 4.11	28.63 0.48 3.92	22.66 0.59 2.65	17.42 0.32 1.77	17.71 0.24 0.74
BEEBEE_GT_13 23619	16.46 0.15 0.11	15.25 0.02 0.04	15.34 -0.08 0.00	14.91 0.01 0.00	14.04 0.03 0.00	16.09 0.03 0.00	21.27 0.44 0.02	21.53 0.30 0.13	21.28 0.57 0.24	24.16 0.64 0.20	25.45 0.58 0.18	28.34 0.42 0.14	28.80 0.48 0.17	30.30 0.54 0.14	33.52 0.94 0.88	32.86 0.66 0.83	35.17 0.78 1.20	33.92 0.87 0.57	33.99 0.60 0.10	34.60 0.65 0.59	32.68 0.64 0.03	25.10 0.57 0.19	18.97 0.40 0.30	18.45 0.44 0.20
BETHLEHEM___GRP 23843	17.77 0.76 -0.60	16.38 0.73 -0.37	16.45 0.76 -0.29	15.85 0.69 -0.27	14.92 0.63 -0.28	17.11 0.74 -0.31	22.17 0.86 -0.45	22.86 0.83 -0.67	22.42 0.84 -0.63	25.18 0.92 -0.54	26.54 1.03 -0.46	29.72 1.29 -0.37	30.22 1.28 -0.45	31.64 1.35 -0.38	35.28 1.51 -0.31	35.51 1.49 -1.00	37.98 1.53 -0.87	36.03 1.44 -0.97	35.46 1.51 -0.46	36.46 1.48 -0.43	33.85 1.38 -0.41	26.46 0.96 -0.78	20.58 0.72 -0.99	19.56 0.75 -0.61
BETHLEHEM___GS1 323560	17.77 0.76 -0.60	16.38 0.73 -0.37	16.45 0.76 -0.29	15.85 0.69 -0.27	14.92 0.63 -0.28	17.11 0.74 -0.31	22.17 0.86 -0.45	22.86 0.83 -0.67	22.42 0.84 -0.63	25.18 0.92 -0.54	26.54 1.03 -0.46	29.72 1.29 -0.37	30.22 1.28 -0.45	31.64 1.35 -0.38	35.28 1.51 -0.31	35.51 1.49 -1.00	37.98 1.53 -0.87	36.03 1.44 -0.97	35.46 1.51 -0.46	36.46 1.48 -0.43	33.85 1.38 -0.41	26.46 0.96 -0.78	20.58 0.72 -0.99	19.56 0.75 -0.61
BETHLEHEM___GS2 323561	17.77 0.76 -0.60	16.38 0.73 -0.37	16.45 0.76 -0.29	15.85 0.69 -0.27	14.92 0.63 -0.28	17.11 0.74 -0.31	22.17 0.86 -0.45	22.86 0.83 -0.67	22.42 0.84 -0.63	25.18 0.92 -0.54	26.54 1.03 -0.46	29.72 1.29 -0.37	30.22 1.28 -0.45	31.64 1.35 -0.38	35.28 1.51 -0.31	35.51 1.49 -1.00	37.98 1.53 -0.87	36.03 1.44 -0.97	35.46 1.51 -0.46	36.46 1.48 -0.43	33.85 1.38 -0.41	26.46 0.96 -0.78	20.58 0.72 -0.99	19.56 0.75 -0.61
BETHLEHEM___GS3 323562	17.77 0.76 -0.60	16.38 0.73 -0.37	16.45 0.76 -0.29	15.85 0.69 -0.27	14.92 0.63 -0.28	17.11 0.74 -0.31	22.17 0.86 -0.45	22.86 0.83 -0.67	22.42 0.84 -0.63	25.18 0.92 -0.54	26.54 1.03 -0.46	29.72 1.29 -0.37	30.22 1.28 -0.45	31.64 1.35 -0.38	35.28 1.51 -0.31	35.51 1.49 -1.00	37.98 1.53 -0.87	36.03 1.44 -0.97	35.46 1.51 -0.46	36.46 1.48 -0.43	33.85 1.38 -0.41	26.46 0.96 -0.78	20.58 0.72 -0.99	19.56 0.75 -0.61
BETHLEHEM___STEEL 23779	16.58 0.33 0.16	15.32 0.11 0.07	15.44 0.03 0.00	15.10 0.21 0.00	14.28 0.27 0.00	16.34 0.27 0.00	21.64 0.81 0.04	22.04 0.88 0.20	22.03 1.44 0.36	24.84 1.42 0.31	25.96 1.18 0.26	28.35 0.51 0.21	28.92 0.68 0.25	30.23 0.54 0.22	42.71 1.20 -8.05	40.02 0.83 -6.16	47.60 0.92 -11.09	38.57 1.44 -3.52	35.37 1.04 -0.84	41.89 0.97 -6.38	33.50 1.15 -0.28	25.74 1.31 0.28	19.46 1.04 0.45	18.93 1.02 0.30
BETHPAGE_CC_5 323564	22.38 1.89 -4.08	18.57 1.60 -1.69	16.92 1.51 0.00	16.27 1.39 0.00	15.27 1.26 0.00	17.65 1.59 0.00	23.90 2.13 -0.91	28.41 1.99 -5.06	32.03 2.01 -9.07	33.88 2.44 -7.72	34.21 2.50 -6.66	36.53 3.14 -5.33	38.14 3.25 -6.40	40.68 3.56 -7.22	43.36 4.01 -5.88	58.79 3.86 -21.89	58.80 4.13 -19.09	56.59 3.90 -19.08	47.75 4.02 -10.24	67.36 4.00 -28.82	46.27 3.78 -10.42	38.73 3.01 -11.00	32.31 1.98 -11.45	27.98 2.18 -7.58
BINGHAMTON___COGEN 23790	16.50 0.36 0.28	15.44 0.28 0.12	15.69 0.28 0.00	15.22 0.33 0.00	14.34 0.32 0.00	16.43 0.37 0.00	21.46 0.67 0.06	21.74 0.73 0.35	21.20 0.88 0.62	24.14 0.95 0.53	25.52 0.93 0.46	28.50 0.81 0.37	28.93 0.88 0.44	30.40 0.87 0.37	35.18 1.07 -0.65	34.13 0.92 -0.17	37.50 0.99 -0.92	34.58 1.08 0.11	34.54 1.00 -0.05	36.35 1.07 -0.74	33.15 1.06 -0.03	25.14 0.92 0.49	18.75 0.66 0.79	18.31 0.62 0.52
BLACK RIVER___HYD 24047	14.25 0.44 2.61	13.57 0.35 2.05	13.29 0.26 2.38	12.91 0.28 2.26	11.96 0.25 2.31	13.95 0.42 2.53	18.61 0.98 3.23	19.93 1.20 2.63	21.89 1.17 0.23	25.00 1.35 0.08	25.49 1.43 0.98	29.54 1.54 0.05	29.96 1.54 0.06	31.44 1.58 0.05	33.81 1.10 0.76	30.71 1.03 3.35	32.93 1.21 3.87	31.31 1.04 3.35	31.84 1.07 2.72	32.98 1.35 2.90	30.55 1.25 2.77	24.08 1.24 1.87	18.36 0.74 1.25	18.29 0.60 0.52
BLISS_WT_PWR 323608	16.86 0.61 0.16	15.56 0.35 0.07	15.69 0.28 0.00	15.35 0.46 0.00	14.52 0.50 0.00	16.66 0.59 0.00	22.16 1.34 0.04	22.74 1.58 0.20	22.85 2.26 0.36	25.72 2.30 0.31	26.91 2.13 0.26	29.36 1.51 0.21	29.97 1.74 0.25	31.28 1.58 0.22	44.02 2.51 -8.05	41.28 2.08 -6.16	48.96 2.28 -11.09	39.85 2.72 -3.52	36.58 2.24 -0.84	43.13 2.21 -6.38	34.62 2.28 -0.28	26.46 2.03 0.28	19.93 1.51 0.45	19.30 1.38 0.30
BLUE_CIRC_CHEM_DRP 24182	20.45 1.59 -2.44	17.76 1.47 -1.01	16.89 1.48 0.00	16.25 1.35 0.00	15.25 1.23 0.00	17.52 1.46 0.00	23.36 1.96 -0.54	26.40 2.01 -3.03	28.39 2.01 -5.43	30.57 2.23 -4.62	31.42 2.38 -3.99	33.97 2.72 -3.19	35.08 2.76 -3.83	36.10 2.93 -3.26	39.42 3.28 -2.68	41.35 3.24 -5.08	42.46 3.45 -3.42	41.76 3.30 -4.85	37.30 3.35 -0.46	37.96 3.42 0.00	35.21 3.14 0.00	31.39 2.37 -4.30	27.50 1.77 -6.85	24.52 1.77 -4.54
BOC_GAS_DRP 24189	17.24 0.82 0.00	16.04 0.76 0.00	16.21 0.80 0.00	15.63 0.74 0.00	14.70 0.69 0.00	16.85 0.79 0.00	21.80 0.94 0.00	22.30 0.94 0.00	21.87 0.92 0.00	24.76 1.04 0.00	26.15 1.10 0.00	29.37 1.32 0.00	29.80 1.31 0.00	31.28 1.38 0.00	35.00 1.54 0.00	34.52 1.49 0.00	37.15 1.56 0.00	35.06 1.44 0.00	35.00 1.51 0.00	36.06 1.52 0.00	33.47 1.41 0.00	25.75 1.04 0.00	19.69 0.81 0.00	19.05 0.84 0.00
BORALEX_4TH_BRANCH 23824	18.65 1.26 -0.98	17.02 1.21 -0.54	16.95 1.20 -0.33	16.29 1.09 -0.32	15.37 1.04 -0.32	17.62 1.21 -0.35	22.85 1.40 -0.59	23.94 1.45 -1.12	23.78 1.44 -1.39	26.52 1.64 -1.16	27.96 1.78 -1.14	31.05 2.19 -0.80	31.68 2.22 -0.96	33.03 2.30 -0.82	36.78 2.54 -0.78	37.25 2.48 -1.74	39.51 2.53 -1.40	37.71 2.42 -1.68	36.59 2.51 -0.59	37.53 2.49 -0.50	34.92 2.37 -0.48	27.77 1.66 -1.40	22.05 1.25 -1.93	20.67 1.24 -1.22
BOWLINE___1 23526	22.08 1.68 -3.99	18.47 1.54 -1.65	16.95 1.54 0.00	16.28 1.39 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.81 2.07 -0.89	28.40 2.09 -4.95	31.91 2.09 -8.87	33.61 2.35 -7.54	34.02 2.46 -6.51	35.98 2.72 -5.21	37.51 2.76 -6.26	38.11 2.87 -5.33	41.08 3.24 -4.37	44.47 3.14 -8.30	44.52 3.34 -5.59	44.72 3.19 -7.92	37.47 3.22 -0.76	37.82 3.28 0.00	35.11 3.05 0.00	34.17 2.42 -7.03	31.92 1.85 -11.19	27.44 1.82 -7.41

BOWLINE___2 23595	22.10 1.69 -3.99	18.51 1.57 -1.65	16.97 1.56 0.00	16.31 1.42 0.00	15.29 1.28 0.00	17.60 1.54 0.00	23.83 2.09 -0.89	28.44 2.14 -4.95	31.95 2.14 -8.87	33.66 2.39 -7.54	34.06 2.50 -6.51	36.04 2.78 -5.21	37.57 2.82 -6.26	38.17 2.93 -5.33	41.15 3.31 -4.38	44.53 3.20 -8.30	44.59 3.42 -5.59	44.79 3.26 -7.92	37.53 3.28 -0.76	37.89 3.35 0.00	35.17 3.11 0.00	34.19 2.45 -7.03	31.95 1.89 -11.19	27.46 1.84 -7.41
BROOKHAVEN___DRP 24191	22.28 1.79 -4.08	18.47 1.50 -1.69	16.78 1.37 0.00	16.20 1.31 0.00	15.20 1.19 0.00	17.54 1.48 0.00	23.81 2.05 -0.90	28.45 2.03 -5.05	32.18 2.16 -9.07	34.04 2.61 -7.71	34.53 2.83 -6.65	36.97 3.59 -5.32	38.59 3.70 -6.40	39.97 3.92 -6.14	42.94 4.45 -5.02	51.05 4.26 -13.76	50.97 4.41 -10.97	50.23 4.20 -12.42	42.48 4.49 -4.49	50.33 4.46 -11.33	40.30 4.14 -4.10	36.71 3.31 -8.68	32.47 2.15 -11.45	28.13 2.33 -7.58
BROOKLYN_NAVY_YARD 23515	22.27 1.79 -4.07	18.61 1.65 -1.68	17.03 1.63 0.02	16.33 1.46 0.02	15.30 1.30 0.02	17.62 1.58 0.02	23.94 2.17 -0.91	28.66 2.24 -5.06	32.26 2.24 -9.07	33.95 2.51 -7.72	34.27 2.58 -6.64	36.26 2.89 -5.31	37.78 2.91 -6.38	38.36 3.02 -5.44	41.34 3.41 -4.46	44.86 3.33 -8.49	44.82 3.52 -5.71	45.04 3.33 -8.10	37.60 3.35 -0.76	37.91 3.39 0.02	35.22 3.17 0.02	34.41 2.52 -7.17	32.29 1.98 -11.43	27.74 1.95 -7.58
BROOKLYN___ARMY_DRP 323595	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
BROOME_2_LFGE 323671	16.50 0.36 0.28	15.44 0.28 0.12	15.69 0.28 0.00	15.22 0.33 0.00	14.34 0.32 0.00	16.43 0.37 0.00	21.46 0.67 0.06	21.74 0.73 0.35	21.20 0.88 0.62	24.14 0.95 0.53	25.52 0.93 0.46	28.50 0.81 0.37	28.93 0.88 0.44	30.40 0.87 0.37	35.18 1.07 -0.65	34.13 0.92 -0.17	37.50 0.99 -0.92	34.58 1.08 0.11	34.54 1.00 -0.05	36.35 1.07 -0.74	33.15 1.06 -0.03	25.14 0.92 0.49	18.75 0.66 0.79	18.31 0.62 0.52
BROOME___LFGE 323600	16.50 0.36 0.28	15.44 0.28 0.12	15.69 0.28 0.00	15.22 0.33 0.00	14.34 0.32 0.00	16.43 0.37 0.00	21.46 0.67 0.06	21.74 0.73 0.35	21.20 0.88 0.62	24.14 0.95 0.53	25.52 0.93 0.46	28.50 0.81 0.37	28.93 0.88 0.44	30.40 0.87 0.37	35.18 1.07 -0.65	34.13 0.92 -0.17	37.50 0.99 -0.92	34.58 1.08 0.11	34.54 1.00 -0.05	36.35 1.07 -0.74	33.15 1.06 -0.03	25.14 0.92 0.49	18.75 0.66 0.79	18.31 0.62 0.52
BURROWS___LYONSDAL 23803	16.20 0.25 0.46	15.11 0.20 0.36	15.15 0.15 0.42	14.66 0.16 0.40	13.76 0.15 0.41	15.84 0.22 0.45	20.79 0.50 0.57	21.49 0.60 0.46	21.54 0.63 0.04	24.44 0.74 0.01	25.66 0.78 0.17	28.92 0.87 0.01	29.36 0.88 0.01	30.83 0.93 0.01	34.03 0.70 0.13	33.07 0.63 0.59	35.61 0.71 0.68	33.66 0.64 0.59	32.43 0.53 1.59	33.53 0.69 1.70	31.05 0.61 1.62	24.26 0.64 1.10	18.52 0.38 0.73	18.21 0.31 0.31
CAITHNESS_CC_1 323624	22.27 1.77 -4.08	18.45 1.48 -1.69	16.77 1.36 0.00	16.18 1.29 0.00	15.19 1.18 0.00	17.54 1.48 0.00	23.79 2.02 -0.90	28.42 2.01 -5.05	32.13 2.11 -9.07	33.99 2.56 -7.71	34.46 2.76 -6.65	36.89 3.51 -5.32	38.53 3.65 -6.40	39.88 3.83 -6.14	42.87 4.38 -5.02	50.93 4.16 -13.74	50.88 4.34 -10.95	50.11 4.10 -12.40	42.36 4.39 -4.48	50.18 4.35 -11.29	40.18 4.04 -4.08	36.66 3.26 -8.68	32.44 2.11 -11.45	28.09 2.29 -7.58
CALPINE_BETH_PAGE_GT4 24209	22.42 1.92 -4.08	18.60 1.64 -1.69	16.95 1.54 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	23.90 2.13 -0.91	28.39 1.96 -5.06	32.01 1.99 -9.07	33.86 2.42 -7.72	34.22 2.50 -6.66	36.50 3.11 -5.33	38.11 3.22 -6.40	41.43 3.56 -7.96	43.95 4.01 -6.48	64.45 3.90 -27.53	64.42 4.13 -24.71	61.21 3.90 -23.70	51.70 3.98 -14.22	79.48 4.00 -40.94	50.65 3.78 -14.81	40.33 3.01 -12.60	32.32 2.00 -11.45	28.02 2.22 -7.58
CALPINE_BETH_PAGE_GT_4 323586	22.42 1.92 -4.08	18.60 1.64 -1.69	16.95 1.54 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	23.90 2.13 -0.91	28.39 1.96 -5.06	32.01 1.99 -9.07	33.86 2.42 -7.72	34.22 2.50 -6.66	36.50 3.11 -5.33	38.11 3.22 -6.40	41.43 3.56 -7.96	43.95 4.01 -6.48	64.45 3.90 -27.53	64.42 4.13 -24.71	61.21 3.90 -23.70	51.70 3.98 -14.22	79.48 4.00 -40.94	50.65 3.78 -14.81	40.33 3.01 -12.60	32.32 2.00 -11.45	28.02 2.22 -7.58
CALPINE_BP_GT1 23823	22.42 1.92 -4.08	18.60 1.64 -1.69	16.95 1.54 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	23.90 2.13 -0.91	28.39 1.96 -5.06	32.01 1.99 -9.07	33.86 2.42 -7.72	34.22 2.50 -6.66	36.50 3.11 -5.33	38.11 3.22 -6.40	41.43 3.56 -7.96	43.95 4.01 -6.48	64.45 3.90 -27.53	64.42 4.13 -24.71	61.21 3.90 -23.70	51.70 3.98 -14.22	79.48 4.00 -40.94	50.65 3.78 -14.81	40.33 3.01 -12.60	32.32 2.00 -11.45	28.02 2.22 -7.58
CALSPAN___DRP 24200	16.58 0.33 0.16	15.32 0.11 0.07	15.44 0.03 0.00	15.10 0.21 0.00	14.28 0.27 0.00	16.34 0.27 0.00	21.64 0.81 0.04	22.04 0.88 0.20	22.03 1.44 0.36	24.84 1.42 0.31	25.96 1.18 0.26	28.35 0.51 0.21	28.92 0.68 0.25	30.23 0.54 0.22	42.71 1.20 -8.05	40.02 0.83 -6.16	47.60 0.92 -11.09	38.57 1.44 -3.52	35.37 1.04 -0.84	41.89 0.97 -6.38	33.50 1.15 -0.28	25.74 1.31 0.28	19.46 1.04 0.45	18.93 1.02 0.30
CANDIGU_WT_PWR 323617	16.57 0.36 0.21	15.39 0.20 0.09	15.58 0.17 0.00	15.17 0.28 0.00	14.32 0.31 0.00	16.42 0.35 0.00	21.61 0.79 0.05	21.94 0.83 0.26	21.68 1.19 0.46	24.56 1.23 0.39	25.81 1.10 0.34	28.48 0.70 0.27	28.99 0.83 0.33	30.38 0.75 0.28	38.32 1.14 -3.72	36.58 0.86 -2.69	41.65 0.92 -5.14	36.32 1.28 -1.43	34.91 1.04 -0.38	38.64 1.04 -3.06	33.32 1.12 -0.14	25.49 1.14 0.37	19.16 0.87 0.58	18.66 0.84 0.39
CARR STREET_E__SYR 24060	16.35 -0.07 0.00	15.19 -0.09 0.00	15.29 -0.12 0.00	14.80 -0.09 0.00	13.94 -0.07 0.00	15.98 -0.08 0.00	20.92 0.06 0.00	21.47 0.11 0.00	21.16 0.21 0.00	23.84 0.12 0.00	25.02 -0.03 0.00	27.94 -0.11 0.00	28.40 -0.09 0.00	29.82 -0.09 0.00	33.43 -0.03 0.00	32.87 -0.16 0.00	35.48 -0.11 0.00	33.54 -0.07 0.00	33.36 -0.13 0.00	34.44 -0.10 0.00	32.00 -0.06 0.00	24.77 0.05 0.00	18.95 0.08 0.00	18.25 0.04 0.00
CARTHAGE___PAPER 23857	13.81 0.31 2.91	13.23 0.24 2.29	12.92 0.17 2.66	12.55 0.18 2.52	11.59 0.15 2.58	13.52 0.29 2.83	18.02 0.77 3.61	19.39 0.96 2.94	21.61 0.92 0.26	24.68 1.04 0.08	25.05 1.10 1.10	29.20 1.21 0.06	29.62 1.20 0.07	31.10 1.26 0.06	33.35 0.74 0.85	30.02 0.73 3.74	32.12 0.85 4.32	30.54 0.67 3.74	31.19 0.74 3.04	32.30 1.00 3.24	29.90 0.93 3.09	23.59 0.96 2.09	18.04 0.57 1.40	18.08 0.46 0.58
CE_DUNWOOD___DRP 24194	22.25 1.76 -4.08	18.59 1.62 -1.69	17.02 1.60 0.00	16.35 1.46 0.00	15.33 1.32 0.00	17.64 1.58 0.00	23.92 2.15 -0.91	28.64 2.22 -5.05	32.23 2.22 -9.06	33.92 2.49 -7.71	34.31 2.61 -6.65	36.30 2.92 -5.32	37.82 2.93 -6.39	38.44 3.08 -5.45	41.38 3.45 -4.47	44.88 3.37 -8.48	44.89 3.59 -5.71	45.10 3.39 -8.09	37.68 3.42 -0.77	38.03 3.49 0.00	35.30 3.24 0.00	34.44 2.55 -7.18	32.27 1.96 -11.44	27.72 1.93 -7.57

CE_MILLWOOD___DRP 24193	22.19 1.71 -4.07	18.55 1.59 -1.69	16.99 1.57 0.00	16.32 1.43 0.00	15.30 1.29 0.00	17.62 1.56 0.00	23.87 2.11 -0.90	28.58 2.18 -5.04	32.15 2.16 -9.04	33.85 2.44 -7.69	34.24 2.56 -6.64	36.20 2.83 -5.31	37.74 2.88 -6.38	38.33 2.99 -5.43	41.30 3.38 -4.46	44.79 3.30 -8.46	44.77 3.49 -5.70	45.01 3.33 -8.07	37.65 3.38 -0.77	37.96 3.42 0.00	35.24 3.17 0.00	34.35 2.47 -7.16	32.19 1.91 -11.41	27.64 1.88 -7.56
CE_NYC2_DRP 24202	22.37 1.87 -4.08	18.70 1.73 -1.69	17.11 1.70 0.00	16.39 1.50 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.77 2.35 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.33 2.95 -5.33	37.94 3.05 -6.40	38.53 3.17 -5.45	41.52 3.58 -4.48	44.99 3.47 -8.49	45.00 3.70 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.03 3.49 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.83 2.04 -7.58
CE_NYC_DRP 24195	22.37 1.87 -4.08	18.70 1.73 -1.69	17.12 1.71 0.00	16.42 1.53 0.00	15.40 1.39 0.00	17.73 1.67 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.09 2.66 -7.72	34.46 2.76 -6.66	36.44 3.06 -5.33	38.00 3.11 -6.40	38.59 3.23 -5.45	41.55 3.62 -4.48	45.06 3.54 -8.49	45.07 3.77 -5.71	45.24 3.53 -8.10	37.82 3.55 -0.78	38.13 3.59 0.00	35.43 3.37 0.00	34.58 2.67 -7.19	32.42 2.09 -11.45	27.85 2.06 -7.58
CHAFFEE___LFGE 323603	16.96 0.71 0.16	15.65 0.44 0.07	15.78 0.37 0.00	15.43 0.54 0.00	14.59 0.57 0.00	16.74 0.67 0.00	22.28 1.46 0.04	22.96 1.79 0.20	23.06 2.47 0.36	25.92 2.51 0.31	27.14 2.35 0.27	29.61 1.77 0.21	30.17 1.94 0.26	31.54 1.85 0.22	43.69 2.74 -7.48	41.06 2.31 -5.71	48.39 2.49 -10.31	39.85 2.99 -3.25	36.82 2.54 -0.78	43.04 2.56 -5.94	34.99 2.66 -0.26	26.73 2.30 0.29	20.13 1.72 0.46	19.40 1.49 0.30
CHATEAUG_WT_PWR 323614	4.66 -0.94 10.82	5.90 -0.86 8.52	4.69 -0.85 9.87	4.70 -0.82 9.37	3.66 -0.77 9.59	4.67 -0.88 10.51	6.29 -1.17 13.40	9.39 -1.07 10.91	18.70 -1.30 0.95	22.03 -1.38 0.31	19.59 -1.38 4.08	26.44 -1.40 0.22	26.81 -1.42 0.26	28.25 -1.44 0.22	28.67 -1.64 3.15	17.80 -1.36 13.88	18.08 -1.46 16.05	18.34 -1.38 13.89	18.13 -1.47 13.89	18.19 -1.52 14.83	16.39 -1.54 14.14	13.90 -1.24 9.58	11.53 -0.94 6.40	14.66 -0.89 2.66
CHAT_HIGH_FALL_HYD 323578	4.77 -1.03 10.62	5.97 -0.95 8.36	4.80 -0.92 9.69	4.79 -0.91 9.19	3.75 -0.86 9.41	4.77 -0.98 10.31	6.42 -1.29 13.15	9.46 -1.20 10.70	18.57 -1.45 0.93	21.87 -1.54 0.31	19.52 -1.53 4.00	26.27 -1.57 0.21	26.64 -1.59 0.26	28.07 -1.62 0.22	28.53 -1.84 3.09	17.90 -1.52 13.62	18.20 -1.64 15.75	18.43 -1.55 13.63	18.21 -1.67 13.61	18.32 -1.69 14.53	16.49 -1.73 13.85	13.93 -1.41 9.38	11.53 -1.08 6.27	14.60 -1.00 2.61
CHAUTAUQUA___LFGE 323629	16.66 0.41 0.17	15.41 0.20 0.07	15.55 0.14 0.00	15.20 0.31 0.00	14.38 0.36 0.00	16.48 0.42 0.00	21.84 1.02 0.04	22.37 1.22 0.21	22.39 1.82 0.37	25.23 1.83 0.32	26.38 1.60 0.27	28.79 0.95 0.22	29.33 1.11 0.26	30.64 0.96 0.23	42.59 1.61 -7.53	40.00 1.22 -5.74	47.18 1.21 -10.38	38.72 1.85 -3.26	35.75 1.47 -0.79	41.97 1.45 -5.98	33.99 1.67 -0.26	26.10 1.68 0.30	19.67 1.26 0.47	19.05 1.15 0.31
CH_MIDHUDSON___DRP 24192	21.50 1.71 -3.38	18.27 1.59 -1.40	16.99 1.57 0.00	16.33 1.44 0.00	15.32 1.30 0.00	17.62 1.56 0.00	23.72 2.11 -0.75	27.73 2.18 -4.19	30.62 2.16 -7.52	32.56 2.44 -6.39	33.12 2.56 -5.52	35.33 2.86 -4.42	36.70 2.91 -5.30	37.48 3.05 -4.52	40.62 3.45 -3.71	43.44 3.37 -7.04	43.91 3.59 -4.74	43.72 3.39 -6.71	37.58 3.45 -0.64	38.10 3.56 0.00	35.34 3.27 0.00	33.17 2.50 -5.96	30.27 1.91 -9.49	26.37 1.88 -6.28
CH_MISC_IPPS 23765	21.89 1.81 -3.66	18.48 1.68 -1.52	17.08 1.67 0.00	16.41 1.52 0.00	15.40 1.39 0.00	17.72 1.65 0.00	23.95 2.27 -0.81	28.25 2.35 -4.54	31.44 2.35 -8.14	33.28 2.63 -6.93	33.78 2.76 -5.98	35.90 3.06 -4.78	37.37 3.13 -5.75	38.09 3.29 -4.90	41.23 3.75 -4.02	44.32 3.67 -7.62	44.63 3.91 -5.13	44.61 3.73 -7.27	37.94 3.75 -0.70	38.47 3.94 0.00	35.62 3.56 0.00	33.89 2.72 -6.45	31.19 2.04 -10.28	27.02 2.00 -6.81
CH_RES_BVR_FALLS 23983	21.39 -0.36 -5.33	19.16 -0.32 -4.20	19.97 -0.31 -4.87	19.23 -0.28 -4.62	18.47 -0.27 -4.72	20.95 -0.29 -5.18	27.09 -0.37 -6.60	26.44 -0.30 -5.38	21.18 -0.61 -0.84	23.40 -0.59 -0.27	28.11 -0.53 -3.59	27.74 -0.50 -0.19	28.21 -0.51 -0.23	29.57 -0.54 -0.20	35.60 -0.64 -2.77	39.61 -0.27 -6.84	43.21 -0.29 -7.91	40.16 -0.30 -6.85	40.15 -0.33 -7.00	41.63 -0.38 -7.47	38.83 -0.35 -7.12	29.27 -0.27 -4.82	21.89 -0.21 -3.22	19.37 -0.18 -1.34
CH_RES_NIAGARA 23895	16.28 0.02 0.15	15.06 -0.15 0.06	15.17 -0.25 0.00	14.86 -0.03 0.00	14.06 0.04 0.00	16.03 -0.03 0.00	21.16 0.33 0.03	21.30 0.13 0.19	21.22 0.61 0.34	23.91 0.47 0.29	24.93 0.13 0.25	27.16 -0.70 0.20	27.74 -0.51 0.24	28.90 -0.81 0.20	29.97 -0.30 3.19	29.66 -0.66 2.71	30.55 -0.64 4.39	31.83 -0.07 1.72	32.67 -0.47 0.35	31.63 -0.55 2.36	31.67 -0.29 0.10	24.82 0.37 0.27	18.86 0.41 0.43	18.58 0.65 0.28
CH_RES_SYRACUSE 23985	16.33 0.00 0.09	15.21 -0.03 0.04	15.35 -0.06 0.00	14.85 -0.04 0.00	14.00 -0.01 0.00	16.05 -0.02 0.00	21.01 0.17 0.02	21.44 0.19 0.11	21.04 0.29 0.21	23.85 0.31 0.18	25.17 0.28 0.15	28.16 0.22 0.12	28.60 0.26 0.15	30.05 0.27 0.12	33.70 0.33 0.10	33.07 0.23 0.19	35.74 0.28 0.13	33.76 0.34 0.18	33.74 0.27 0.02	34.88 0.35 0.00	32.38 0.32 0.00	24.80 0.25 0.16	18.75 0.13 0.26	18.15 0.11 0.17
CLINTON_WT_PWR 323605	4.66 -0.94 10.82	5.90 -0.86 8.52	4.69 -0.85 9.87	4.70 -0.82 9.37	3.66 -0.77 9.59	4.67 -0.88 10.51	6.29 -1.17 13.40	9.39 -1.07 10.91	18.70 -1.30 0.95	22.03 -1.38 0.31	19.59 -1.38 4.08	26.44 -1.40 0.22	26.81 -1.42 0.26	28.25 -1.44 0.22	28.67 -1.64 3.15	17.80 -1.36 13.88	18.08 -1.46 16.05	18.34 -1.38 13.89	18.13 -1.47 13.89	18.19 -1.52 14.83	16.39 -1.54 14.14	13.90 -1.24 9.58	11.53 -0.94 6.40	14.66 -0.89 2.66
CLINTON___LFGE 323618	4.86 -0.80 10.75	6.08 -0.73 8.47	4.88 -0.72 9.81	4.88 -0.70 9.31	3.83 -0.66 9.53	4.87 -0.75 10.44	6.61 -0.94 13.31	9.67 -0.86 10.84	18.83 -1.17 0.95	22.20 -1.21 0.31	19.82 -1.18 4.05	26.69 -1.15 0.22	27.06 -1.17 0.26	28.52 -1.17 0.22	29.03 -1.31 3.13	18.28 -0.96 13.79	18.60 -1.03 15.95	18.90 -0.91 13.81	18.66 -1.04 13.80	18.81 -1.00 14.73	16.87 -1.15 14.04	14.19 -1.01 9.51	11.73 -0.79 6.35	14.86 -0.71 2.64
COLONIE_LFGE___ 323577	18.33 1.10 -0.82	16.82 1.05 -0.49	16.83 1.06 -0.36	16.20 0.97 -0.34	15.27 0.91 -0.35	17.50 1.06 -0.38	22.67 1.23 -0.58	23.52 1.24 -0.92	23.19 1.26 -0.98	25.94 1.40 -0.82	27.45 1.55 -0.85	30.55 1.93 -0.56	31.11 1.94 -0.68	32.52 2.03 -0.58	36.32 2.28 -0.58	36.63 2.21 -1.39	39.08 2.31 -1.18	37.14 2.18 -1.35	36.32 2.24 -0.59	37.32 2.24 -0.54	34.69 2.12 -0.52	27.30 1.48 -1.10	21.40 1.09 -1.43	20.19 1.09 -0.89
CORNELL_____ 23752	16.54 0.30 0.17	15.44 0.23 0.07	15.60 0.19 0.00	15.11 0.22 0.00	14.24 0.22 0.00	16.34 0.27 0.00	21.49 0.67 0.04	21.92 0.77 0.21	21.47 0.90 0.38	24.41 1.02 0.33	25.80 1.03 0.28	28.84 1.01 0.22	29.27 1.05 0.27	30.79 1.11 0.23	35.13 1.27 -0.40	34.23 1.09 -0.11	37.40 1.24 -0.57	34.82 1.28 0.07	34.69 1.17 -0.03	36.31 1.31 -0.46	33.30 1.22 -0.02	25.33 0.92 0.30	19.00 0.60 0.48	18.40 0.51 0.32

COXSACKIE___GT 23611	20.47 1.44 -2.61	17.70 1.34 -1.08	16.75 1.34 0.00	16.14 1.25 0.00	15.15 1.13 0.00	17.41 1.35 0.00	23.25 1.81 -0.58	26.47 1.88 -3.23	28.61 1.86 -5.79	30.76 2.11 -4.93	31.58 2.28 -4.25	34.04 2.58 -3.40	35.23 2.65 -4.09	36.17 2.78 -3.48	39.57 3.24 -2.86	41.63 3.17 -5.42	42.65 3.42 -3.65	41.98 3.19 -5.17	37.23 3.25 -0.50	38.06 3.52 0.00	35.14 3.08 0.00	31.56 2.25 -4.59	27.81 1.62 -7.31	24.66 1.60 -4.84
CRESCENT___HYD 24018	18.33 1.10 -0.82	16.82 1.05 -0.49	16.83 1.06 -0.36	16.20 0.97 -0.34	15.27 0.91 -0.35	17.50 1.06 -0.38	22.67 1.23 -0.58	23.52 1.24 -0.92	23.19 1.26 -0.98	25.94 1.40 -0.82	27.45 1.55 -0.85	30.55 1.93 -0.56	31.11 1.94 -0.68	32.52 2.03 -0.58	36.32 2.28 -0.58	36.63 2.21 -1.39	39.08 2.31 -1.18	37.14 2.18 -1.35	36.32 2.24 -0.59	37.32 2.24 -0.54	34.69 2.12 -0.52	27.30 1.48 -1.10	21.40 1.09 -1.43	20.19 1.09 -0.89
CRUCIBLE_METL_DRP 24180	16.33 0.00 0.09	15.21 -0.03 0.04	15.35 -0.06 0.00	14.85 -0.04 0.00	14.00 -0.01 0.00	16.05 -0.02 0.00	21.01 0.17 0.02	21.44 0.19 0.11	21.04 0.29 0.21	23.85 0.31 0.18	25.17 0.28 0.15	28.16 0.22 0.12	28.60 0.26 0.15	30.05 0.27 0.12	33.70 0.33 0.10	33.07 0.23 0.19	35.74 0.28 0.13	33.76 0.34 0.18	33.74 0.27 0.02	34.88 0.35 0.00	32.38 0.32 0.00	24.80 0.25 0.16	18.75 0.13 0.26	18.15 0.11 0.17
DANC___LFGE 323619	14.25 0.44 2.61	13.57 0.35 2.05	13.29 0.26 2.38	12.91 0.28 2.26	11.96 0.25 2.31	13.95 0.42 2.53	18.61 0.98 3.23	19.93 1.20 2.63	21.89 1.17 0.23	25.00 1.35 0.08	25.49 1.43 0.98	29.54 1.54 0.05	29.96 1.54 0.06	31.44 1.58 0.05	33.81 1.10 0.76	30.71 1.03 3.35	32.93 1.21 3.87	31.31 1.04 3.35	31.84 1.07 2.72	32.98 1.35 2.90	30.55 1.25 2.77	24.08 1.24 1.87	18.36 0.74 1.25	18.29 0.60 0.52
DANSKAMMER___1 23586	21.89 1.81 -3.66	18.48 1.68 -1.52	17.08 1.67 0.00	16.41 1.52 0.00	15.40 1.39 0.00	17.72 1.65 0.00	23.95 2.27 -0.81	28.25 2.35 -4.54	31.44 2.35 -8.14	33.28 2.63 -6.93	33.78 2.76 -5.98	35.90 3.06 -4.78	37.37 3.13 -5.75	38.09 3.29 -4.90	41.23 3.75 -4.02	44.32 3.67 -7.62	44.63 3.91 -5.13	44.61 3.73 -7.27	37.94 3.75 -0.70	38.47 3.94 0.00	35.62 3.56 0.00	33.89 2.72 -6.45	31.19 2.04 -10.28	27.02 2.00 -6.81
DANSKAMMER___2 23589	21.89 1.81 -3.66	18.48 1.68 -1.52	17.08 1.67 0.00	16.41 1.52 0.00	15.40 1.39 0.00	17.72 1.65 0.00	23.95 2.27 -0.81	28.25 2.35 -4.54	31.44 2.35 -8.14	33.28 2.63 -6.93	33.78 2.76 -5.98	35.90 3.06 -4.78	37.37 3.13 -5.75	38.09 3.29 -4.90	41.23 3.75 -4.02	44.32 3.67 -7.62	44.63 3.91 -5.13	44.61 3.73 -7.27	37.94 3.75 -0.70	38.47 3.94 0.00	35.62 3.56 0.00	33.89 2.72 -6.45	31.19 2.04 -10.28	27.02 2.00 -6.81
DANSKAMMER___3 23590	21.89 1.81 -3.66	18.48 1.68 -1.52	17.08 1.67 0.00	16.41 1.52 0.00	15.40 1.39 0.00	17.72 1.65 0.00	23.95 2.27 -0.81	28.25 2.35 -4.54	31.44 2.35 -8.14	33.28 2.63 -6.93	33.78 2.76 -5.98	35.90 3.06 -4.78	37.37 3.13 -5.75	38.09 3.29 -4.90	41.23 3.75 -4.02	44.32 3.67 -7.62	44.63 3.91 -5.13	44.61 3.73 -7.27	37.94 3.75 -0.70	38.47 3.94 0.00	35.62 3.56 0.00	33.89 2.72 -6.45	31.19 2.04 -10.28	27.02 2.00 -6.81
DANSKAMMER___4 23591	21.89 1.81 -3.66	18.48 1.68 -1.52	17.08 1.67 0.00	16.41 1.52 0.00	15.40 1.39 0.00	17.72 1.65 0.00	23.95 2.27 -0.81	28.25 2.35 -4.54	31.44 2.35 -8.14	33.28 2.63 -6.93	33.78 2.76 -5.98	35.90 3.06 -4.78	37.37 3.13 -5.75	38.09 3.29 -4.90	41.23 3.75 -4.02	44.32 3.67 -7.62	44.63 3.91 -5.13	44.61 3.73 -7.27	37.94 3.75 -0.70	38.47 3.94 0.00	35.62 3.56 0.00	33.89 2.72 -6.45	31.19 2.04 -10.28	27.02 2.00 -6.81
DANSKAMMER___DIESEL 23592	21.89 1.81 -3.66	18.48 1.68 -1.52	17.08 1.67 0.00	16.41 1.52 0.00	15.40 1.39 0.00	17.72 1.65 0.00	23.95 2.27 -0.81	28.25 2.35 -4.54	31.44 2.35 -8.14	33.28 2.63 -6.93	33.78 2.76 -5.98	35.90 3.06 -4.78	37.37 3.13 -5.75	38.09 3.29 -4.90	41.23 3.75 -4.02	44.32 3.67 -7.62	44.63 3.91 -5.13	44.61 3.73 -7.27	37.94 3.75 -0.70	38.47 3.94 0.00	35.62 3.56 0.00	33.89 2.72 -6.45	31.19 2.04 -10.28	27.02 2.00 -6.81
DASHVILLE___HYD 23610	21.36 1.71 -3.24	18.21 1.59 -1.34	16.99 1.57 0.00	16.32 1.43 0.00	15.30 1.29 0.00	17.60 1.54 0.00	23.71 2.13 -0.72	27.55 2.18 -4.01	30.30 2.16 -7.19	32.23 2.39 -6.12	32.86 2.53 -5.28	35.09 2.81 -4.22	36.44 2.88 -5.08	37.22 2.99 -4.32	40.46 3.45 -3.55	43.10 3.33 -6.73	43.71 3.59 -4.53	43.46 3.43 -6.42	37.56 3.45 -0.61	38.16 3.63 0.00	35.34 3.27 0.00	32.96 2.55 -5.70	29.88 1.93 -9.08	26.12 1.89 -6.01
DELAWARE___LFGE 323621	16.57 0.53 0.37	15.58 0.46 0.15	15.91 0.49 0.00	15.40 0.51 0.00	14.49 0.48 0.00	16.61 0.55 0.00	21.55 0.77 0.08	21.76 0.86 0.46	21.03 0.90 0.82	24.02 1.00 0.70	25.48 1.03 0.60	28.67 1.09 0.48	29.02 1.11 0.58	30.58 1.17 0.49	34.78 1.24 -0.08	33.80 1.16 0.39	36.97 1.24 -0.14	34.28 1.18 0.51	34.64 1.17 0.02	36.15 1.24 -0.37	33.23 1.15 -0.02	25.01 0.94 0.65	18.50 0.66 1.03	18.18 0.65 0.68
DOGLEVILLE___HYD 23807	17.57 0.67 -0.48	16.27 0.61 -0.38	16.47 0.62 -0.44	15.93 0.63 -0.42	15.04 0.60 -0.43	17.25 0.72 -0.47	22.46 1.00 -0.60	22.92 1.07 -0.49	22.14 1.15 -0.04	25.09 1.35 -0.01	26.69 1.45 -0.19	29.66 1.60 -0.01	30.12 1.62 -0.01	31.59 1.67 -0.01	35.38 1.77 -0.14	35.40 1.75 -0.62	38.19 1.88 -0.72	35.98 1.75 -0.62	35.80 1.74 -0.56	36.94 1.79 -0.60	34.34 1.70 -0.57	26.49 1.38 -0.39	20.17 1.04 -0.26	19.34 1.02 -0.11
DUNKIRK___1 23563	16.61 0.36 0.17	15.34 0.14 0.07	15.51 0.09 0.00	15.14 0.25 0.00	14.34 0.32 0.00	16.42 0.35 0.00	21.74 0.92 0.04	22.22 1.07 0.21	22.23 1.65 0.37	25.04 1.64 0.32	26.20 1.43 0.27	28.56 0.73 0.22	29.14 0.91 0.26	30.43 0.75 0.22	42.58 1.34 -7.78	39.93 0.96 -5.94	47.28 0.96 -10.73	38.61 1.61 -3.38	35.55 1.24 -0.81	41.93 1.21 -6.18	33.75 1.41 -0.27	25.95 1.53 0.30	19.56 1.15 0.47	18.96 1.06 0.31
DUNKIRK___2 23564	16.61 0.36 0.17	15.34 0.14 0.07	15.51 0.09 0.00	15.14 0.25 0.00	14.34 0.32 0.00	16.42 0.35 0.00	21.74 0.92 0.04	22.22 1.07 0.21	22.23 1.65 0.37	25.04 1.64 0.32	26.20 1.43 0.27	28.56 0.73 0.22	29.14 0.91 0.26	30.43 0.75 0.22	42.58 1.34 -7.78	39.93 0.96 -5.94	47.28 0.96 -10.73	38.61 1.61 -3.38	35.55 1.24 -0.81	41.93 1.21 -6.18	33.75 1.41 -0.27	25.95 1.53 0.30	19.56 1.15 0.47	18.96 1.06 0.31
DUNKIRK___3 23565	16.53 0.28 0.17	15.28 0.08 0.07	15.44 0.03 0.00	15.08 0.19 0.00	14.27 0.25 0.00	16.34 0.27 0.00	21.61 0.79 0.04	22.05 0.90 0.21	22.04 1.47 0.37	24.85 1.45 0.32	25.98 1.20 0.27	28.37 0.53 0.22	28.91 0.68 0.26	30.22 0.54 0.22	42.90 1.10 -8.34	40.14 0.73 -6.39	47.80 0.71 -11.50	38.60 1.35 -3.64	35.34 0.97 -0.87	42.09 0.93 -6.62	33.51 1.15 -0.29	25.75 1.33 0.30	19.42 1.02 0.47	18.86 0.96 0.31
DUNKIRK___4 23566	16.53 0.28 0.17	15.28 0.08 0.07	15.44 0.03 0.00	15.08 0.19 0.00	14.27 0.25 0.00	16.34 0.27 0.00	21.61 0.79 0.04	22.05 0.90 0.21	22.04 1.47 0.37	24.85 1.45 0.32	25.98 1.20 0.27	28.37 0.53 0.22	28.91 0.68 0.26	30.22 0.54 0.22	42.90 1.10 -8.34	40.14 0.73 -6.39	47.80 0.71 -11.50	38.60 1.35 -3.64	35.34 0.97 -0.87	42.09 0.93 -6.62	33.51 1.15 -0.29	25.75 1.33 0.30	19.42 1.02 0.47	18.86 0.96 0.31

EAST HAMPTON___GT 23717	23.20 2.71 -4.08	19.26 2.29 -1.69	17.55 2.14 0.00	16.96 2.07 0.00	15.89 1.88 0.00	18.37 2.31 0.00	25.00 3.23 -0.90	29.81 3.40 -5.05	33.77 3.75 -9.07	35.99 4.56 -7.71	36.64 4.94 -6.65	39.41 6.03 -5.32	41.10 6.21 -6.40	42.70 6.64 -6.15	46.09 7.60 -5.03	54.16 7.33 -13.79	54.31 7.72 -11.01	53.38 7.33 -12.44	45.51 7.50 -4.52	53.51 7.57 -11.41	43.05 6.86 -4.12	38.70 5.29 -8.69	33.82 3.49 -11.45	29.33 3.53 -7.58
EAST RIVER___6 23660	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.68 1.62 0.00	23.98 2.21 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.04 2.61 -7.72	34.41 2.71 -6.66	36.39 3.00 -5.33	37.94 3.05 -6.40	38.53 3.17 -5.45	41.52 3.58 -4.48	45.02 3.50 -8.49	45.00 3.70 -5.71	45.21 3.50 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
EAST RIVER___7 23524	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.68 1.62 0.00	23.98 2.21 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.04 2.61 -7.72	34.41 2.71 -6.66	36.39 3.00 -5.33	37.94 3.05 -6.40	38.53 3.17 -5.45	41.52 3.58 -4.48	45.02 3.50 -8.49	45.00 3.70 -5.71	45.21 3.50 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
EAST_HAMPTON___DIESEL 23722	23.20 2.71 -4.08	19.26 2.29 -1.69	17.57 2.16 0.00	16.96 2.07 0.00	15.90 1.89 0.00	18.39 2.33 0.00	25.02 3.25 -0.90	29.81 3.40 -5.05	33.77 3.75 -9.07	36.01 4.58 -7.71	36.64 4.94 -6.65	39.44 6.06 -5.32	41.13 6.24 -6.40	42.72 6.67 -6.15	46.09 7.60 -5.03	54.19 7.36 -13.79	54.31 7.72 -11.01	53.42 7.36 -12.44	45.55 7.54 -4.52	53.54 7.60 -11.41	43.05 6.86 -4.12	38.72 5.32 -8.69	33.82 3.49 -11.45	29.33 3.53 -7.58
EAST_RIVER___1 323558	22.37 1.87 -4.08	18.70 1.73 -1.69	17.12 1.71 0.00	16.42 1.53 0.00	15.40 1.39 0.00	17.73 1.67 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.09 2.66 -7.72	34.46 2.76 -6.66	36.44 3.06 -5.33	38.00 3.11 -6.40	38.59 3.23 -5.45	41.55 3.62 -4.48	45.06 3.54 -8.49	45.07 3.77 -5.71	45.24 3.53 -8.10	37.82 3.55 -0.78	38.13 3.59 0.00	35.43 3.37 0.00	34.58 2.67 -7.19	32.42 2.09 -11.45	27.85 2.06 -7.58
EAST_RIVER___2 323559	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.68 1.62 0.00	23.98 2.21 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.04 2.61 -7.72	34.41 2.71 -6.66	36.39 3.00 -5.33	37.94 3.05 -6.40	38.53 3.17 -5.45	41.52 3.58 -4.48	45.02 3.50 -8.49	45.00 3.70 -5.71	45.21 3.50 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.34 3.27 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.81 2.02 -7.58
EAST___DELAWARE_HYD 23607	20.87 1.18 -3.27	17.73 1.10 -1.36	16.47 1.06 0.00	15.84 0.95 0.00	14.85 0.84 0.00	17.11 1.04 0.00	23.09 1.50 -0.73	26.98 1.56 -4.05	29.77 1.55 -7.27	30.85 0.95 -6.18	31.41 1.03 -5.34	33.48 1.15 -4.27	34.81 1.20 -5.13	35.53 1.26 -4.37	38.45 1.41 -3.59	41.22 1.39 -6.80	41.66 1.49 -4.58	42.59 2.49 -6.49	36.63 2.51 -0.62	37.27 2.73 0.00	34.44 2.37 0.00	32.33 1.85 -5.76	29.41 1.36 -9.17	25.60 1.31 -6.08
ELEC_TRO_TEK 24086	22.20 1.69 -4.09	18.41 1.44 -1.69	16.77 1.36 0.00	16.13 1.24 0.00	15.12 1.11 0.00	17.48 1.41 0.00	23.68 1.90 -0.92	28.34 1.90 -5.08	31.93 1.91 -9.07	33.80 2.35 -7.73	34.21 2.48 -6.68	36.46 3.06 -5.35	38.04 3.13 -6.42	44.34 3.47 -10.96	46.25 3.91 -8.87	87.10 3.83 -50.23	87.01 4.06 -47.37	79.79 3.86 -42.32	67.64 3.88 -30.27	128.24 3.94 -89.76	68.25 3.72 -32.47	46.70 2.92 -19.07	32.25 1.93 -11.45	27.82 2.02 -7.59
ELLENBURG_WT_PWR 323604	4.66 -0.94 10.82	5.90 -0.86 8.52	4.69 -0.85 9.87	4.70 -0.82 9.37	3.66 -0.77 9.59	4.67 -0.88 10.51	6.29 -1.17 13.40	9.39 -1.07 10.91	18.70 -1.30 0.95	22.03 -1.38 0.31	19.59 -1.38 4.08	26.44 -1.40 0.22	26.81 -1.42 0.26	28.25 -1.44 0.22	28.67 -1.64 3.15	17.80 -1.36 13.88	18.08 -1.46 16.05	18.34 -1.38 13.89	18.13 -1.47 13.89	18.19 -1.52 14.83	16.39 -1.54 14.14	13.90 -1.24 9.58	11.53 -0.94 6.40	14.66 -0.89 2.66
EMPIRE_CC_1 323656	17.77 1.08 -0.27	16.43 1.04 -0.11	16.46 1.05 0.00	15.84 0.95 0.00	14.91 0.90 0.00	17.09 1.03 0.00	22.03 1.10 -0.06	22.71 1.00 -0.34	22.54 0.98 -0.61	25.35 1.12 -0.52	26.72 1.23 -0.45	29.93 1.51 -0.36	30.37 1.45 -0.43	31.77 1.49 -0.37	35.44 1.67 -0.30	35.25 1.65 -0.57	37.64 1.67 -0.38	35.74 1.58 -0.54	35.22 1.67 -0.05	36.16 1.62 0.00	33.60 1.54 0.00	26.31 1.11 -0.48	20.55 0.91 -0.77	19.63 0.91 -0.51
EMPIRE_CC_2 323658	17.77 1.08 -0.27	16.43 1.04 -0.11	16.46 1.05 0.00	15.84 0.95 0.00	14.91 0.90 0.00	17.09 1.03 0.00	22.03 1.10 -0.06	22.71 1.00 -0.34	22.54 0.98 -0.61	25.35 1.12 -0.52	26.72 1.23 -0.45	29.93 1.51 -0.36	30.37 1.45 -0.43	31.77 1.49 -0.37	35.44 1.67 -0.30	35.25 1.65 -0.57	37.64 1.67 -0.38	35.74 1.58 -0.54	35.22 1.67 -0.05	36.16 1.62 0.00	33.60 1.54 0.00	26.31 1.11 -0.48	20.55 0.91 -0.77	19.63 0.91 -0.51
ERIE_WT_PWR 323693	16.60 0.35 0.16	15.33 0.12 0.07	15.46 0.05 0.00	15.11 0.22 0.00	14.29 0.28 0.00	16.35 0.29 0.00	21.66 0.84 0.04	22.06 0.90 0.20	22.08 1.49 0.36	24.86 1.45 0.31	26.01 1.23 0.26	28.38 0.53 0.21	28.98 0.74 0.25	30.26 0.57 0.22	42.75 1.24 -8.05	40.09 0.89 -6.16	47.64 0.96 -11.09	38.64 1.51 -3.52	35.41 1.07 -0.84	41.96 1.04 -6.38	33.53 1.19 -0.28	25.79 1.36 0.28	19.48 1.06 0.45	18.95 1.04 0.30
E_CANADA_CAP_HY 24051	17.28 0.41 -0.46	15.97 0.37 -0.33	16.13 0.39 -0.34	15.58 0.37 -0.32	14.68 0.34 -0.33	16.89 0.47 -0.36	22.06 0.73 -0.48	22.72 0.88 -0.48	22.12 0.94 -0.23	24.87 0.97 -0.18	26.49 1.15 -0.29	29.64 1.46 -0.12	30.09 1.45 -0.15	31.62 1.58 -0.13	35.31 1.64 -0.21	35.31 1.62 -0.66	38.00 1.74 -0.67	35.94 1.68 -0.65	35.63 1.64 -0.49	36.81 1.76 -0.51	34.15 1.60 -0.49	26.26 1.06 -0.49	19.91 0.57 -0.47	19.05 0.58 -0.26
E_CANADA_MHWK_HY 24050	17.57 0.67 -0.48	16.27 0.61 -0.38	16.47 0.62 -0.44	15.93 0.63 -0.42	15.04 0.60 -0.43	17.25 0.72 -0.47	22.46 1.00 -0.60	22.92 1.07 -0.49	22.14 1.15 -0.04	25.09 1.35 -0.01	26.69 1.45 -0.19	29.66 1.60 -0.01	30.12 1.62 -0.01	31.59 1.67 -0.01	35.38 1.77 -0.14	35.40 1.75 -0.62	38.19 1.88 -0.72	35.98 1.75 -0.62	35.80 1.74 -0.56	36.94 1.79 -0.60	34.34 1.70 -0.57	26.49 1.38 -0.39	20.17 1.04 -0.26	19.34 1.02 -0.11
E_FISHKILL___LBMP 23776	22.18 1.64 -4.12	18.50 1.51 -1.71	16.92 1.51 0.00	16.26 1.37 0.00	15.26 1.25 0.00	17.56 1.49 0.00	23.78 2.00 -0.92	28.54 2.07 -5.11	32.16 2.05 -9.16	33.84 2.33 -7.79	34.20 2.43 -6.72	36.16 2.72 -5.38	37.72 2.76 -6.46	38.29 2.87 -5.51	41.23 3.24 -4.52	44.74 3.14 -8.57	44.70 3.34 -5.77	44.95 3.16 -8.18	37.49 3.22 -0.78	37.78 3.25 0.00	35.11 3.05 0.00	34.33 2.35 -7.26	32.25 1.81 -11.56	27.65 1.79 -7.66
FAR ROCKAWAY___4 23548	22.57 2.04 -4.12	18.70 1.73 -1.70	17.03 1.62 0.00	16.38 1.49 0.00	15.38 1.36 0.00	17.77 1.70 0.00	24.10 2.29 -0.95	28.80 2.33 -5.11	32.12 2.09 -9.08	34.05 2.56 -7.76	34.49 2.73 -6.71	36.80 3.37 -5.38	38.41 3.47 -6.45	51.79 3.86 -18.02	52.36 4.38 -14.52	141.03 4.29 -103.71	140.87 4.56 -100.73	124.11 4.34 -86.16	105.90 4.35 -68.05	243.69 4.42 -204.73	110.33 4.20 -74.07	62.29 3.29 -34.28	32.52 2.19 -11.45	28.04 2.24 -7.59

FARRAGUT___LBMP 323566	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.39 1.37 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.77 2.35 -5.06	32.34 2.32 -9.07	34.04 2.61 -7.72	34.39 2.68 -6.66	36.39 3.00 -5.33	37.94 3.05 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.99 3.47 -8.49	44.97 3.67 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.38 2.06 -11.45	27.83 2.04 -7.58
FENNER___WINDPWR 24204	16.71 0.30 0.00	15.52 0.24 0.00	15.63 0.22 0.00	15.11 0.22 0.00	14.22 0.21 0.00	16.35 0.29 0.00	21.44 0.58 0.00	22.03 0.66 0.00	21.70 0.75 0.00	24.57 0.85 0.00	25.93 0.88 0.00	28.95 0.90 0.00	29.43 0.94 0.00	30.89 0.99 0.00	34.47 1.00 0.00	33.92 0.89 0.00	36.58 0.99 0.00	34.55 0.94 0.00	34.40 0.90 0.00	35.54 1.00 0.00	32.99 0.93 0.00	25.48 0.77 0.00	19.38 0.51 0.00	18.65 0.44 0.00
FIBERTEK___ENERGY 23856	16.33 0.00 0.09	15.21 -0.03 0.04	15.35 -0.06 0.00	14.85 -0.04 0.00	14.00 -0.01 0.00	16.05 -0.02 0.00	21.01 0.17 0.02	21.44 0.19 0.11	21.04 0.29 0.21	23.85 0.31 0.18	25.17 0.28 0.15	28.16 0.22 0.12	28.60 0.26 0.15	30.05 0.27 0.12	33.70 0.33 0.10	33.07 0.23 0.19	35.74 0.28 0.13	33.76 0.34 0.18	33.74 0.27 0.02	34.88 0.35 0.00	32.38 0.32 0.00	24.80 0.25 0.16	18.75 0.13 0.26	18.15 0.11 0.17
FITZPATRICK____ 23598	15.99 -0.43 0.00	14.87 -0.41 0.00	14.98 -0.43 0.00	14.49 -0.40 0.00	13.65 -0.36 0.00	15.63 -0.43 0.00	20.40 -0.46 0.00	20.89 -0.47 0.00	20.55 -0.40 0.00	23.27 -0.45 0.00	24.52 -0.53 0.00	27.41 -0.64 0.00	27.86 -0.63 0.00	29.25 -0.66 0.00	32.76 -0.70 0.00	32.27 -0.76 0.00	34.80 -0.78 0.00	32.90 -0.71 0.00	32.75 -0.74 0.00	33.78 -0.76 0.00	31.36 -0.71 0.00	24.20 -0.52 0.00	18.46 -0.42 0.00	17.81 -0.40 0.00
FORT ORANGE____ 23900	18.23 0.87 -0.95	16.61 0.82 -0.51	16.52 0.83 -0.28	15.91 0.76 -0.26	14.98 0.70 -0.27	17.18 0.82 -0.30	22.34 0.96 -0.52	23.43 0.96 -1.10	23.34 0.96 -1.43	26.01 1.07 -1.22	27.28 1.18 -1.05	30.35 1.46 -0.84	30.95 1.45 -1.01	32.29 1.52 -0.86	35.88 1.71 -0.71	36.45 1.68 -1.73	38.68 1.74 -1.35	36.93 1.65 -1.67	35.71 1.71 -0.52	36.65 1.69 -0.42	34.03 1.57 -0.40	27.24 1.11 -1.41	21.71 0.85 -1.99	20.36 0.87 -1.27
FORT_DRUM_COGEN 23780	14.17 0.44 2.69	13.51 0.35 2.12	13.22 0.26 2.45	12.83 0.27 2.33	11.87 0.24 2.38	13.87 0.42 2.61	18.49 0.96 3.33	19.83 1.17 2.71	21.86 1.15 0.24	24.95 1.30 0.08	25.41 1.38 1.01	29.51 1.51 0.05	29.93 1.51 0.06	31.41 1.55 0.06	33.75 1.07 0.78	30.58 0.99 3.45	32.77 1.17 3.99	31.14 0.98 3.45	31.73 1.04 2.80	32.86 1.31 2.99	30.43 1.22 2.85	24.00 1.21 1.93	18.30 0.72 1.29	18.26 0.58 0.54
FPL_FAR_ROCK_GT1 24212	22.57 2.04 -4.12	18.70 1.73 -1.70	17.03 1.62 0.00	16.38 1.49 0.00	15.38 1.36 0.00	17.77 1.70 0.00	24.10 2.29 -0.95	28.80 2.33 -5.11	32.12 2.09 -9.08	34.05 2.56 -7.76	34.49 2.73 -6.71	36.80 3.37 -5.38	38.41 3.47 -6.45	51.79 3.86 -18.02	52.36 4.38 -14.52	141.03 4.29 -103.71	140.87 4.56 -100.73	124.11 4.34 -86.16	105.90 4.35 -68.05	243.69 4.42 -204.73	110.33 4.20 -74.07	62.29 3.29 -34.28	32.52 2.19 -11.45	28.04 2.24 -7.59
FPL_FAR_ROCK_GT2 23815	22.57 2.04 -4.12	18.70 1.73 -1.70	17.03 1.62 0.00	16.38 1.49 0.00	15.38 1.36 0.00	17.77 1.70 0.00	24.10 2.29 -0.95	28.80 2.33 -5.11	32.12 2.09 -9.08	34.05 2.56 -7.76	34.49 2.73 -6.71	36.80 3.37 -5.38	38.41 3.47 -6.45	51.79 3.86 -18.02	52.36 4.38 -14.52	141.03 4.29 -103.71	140.87 4.56 -100.73	124.11 4.34 -86.16	105.90 4.35 -68.05	243.69 4.42 -204.73	110.33 4.20 -74.07	62.29 3.29 -34.28	32.52 2.19 -11.45	28.04 2.24 -7.59
FRANKLIN_FALL_HYD 24054	5.31 -0.98 10.12	6.40 -0.90 7.97	5.28 -0.89 9.24	5.24 -0.88 8.77	4.23 -0.81 8.97	5.30 -0.93 9.83	7.13 -1.19 12.54	10.04 -1.11 10.21	18.61 -1.45 0.89	21.89 -1.54 0.29	19.70 -1.53 3.82	26.31 -1.54 0.20	26.68 -1.57 0.24	28.08 -1.62 0.21	28.61 -1.91 2.95	18.49 -1.55 12.99	18.89 -1.67 15.02	19.03 -1.58 13.00	18.91 -1.67 12.91	19.06 -1.69 13.79	17.25 -1.67 13.14	14.48 -1.34 8.90	11.89 -1.04 5.95	14.75 -0.98 2.47
FREEPORT_EQUS_GT1 23764	22.39 1.89 -4.09	18.57 1.60 -1.69	16.92 1.51 0.00	16.27 1.39 0.00	15.26 1.25 0.00	17.65 1.59 0.00	23.91 2.13 -0.92	28.51 2.07 -5.07	32.13 2.11 -9.07	34.01 2.56 -7.73	34.28 2.56 -6.67	36.59 3.20 -5.34	38.21 3.30 -6.41	43.65 3.65 -10.09	45.62 3.98 -8.18	80.59 3.90 -43.66	80.52 4.13 -40.81	74.44 3.90 -36.93	63.10 3.98 -25.63	114.18 4.00 -75.63	63.21 3.78 -27.36	45.00 3.09 -17.19	32.38 2.06 -11.45	28.07 2.28 -7.58
FREEPORT___CT2 23818	22.39 1.89 -4.09	18.57 1.60 -1.69	16.92 1.51 0.00	16.27 1.39 0.00	15.26 1.25 0.00	17.65 1.59 0.00	23.91 2.13 -0.92	28.51 2.07 -5.07	32.13 2.11 -9.07	34.01 2.56 -7.73	34.28 2.56 -6.67	36.59 3.20 -5.34	38.21 3.30 -6.41	43.65 3.65 -10.09	45.62 3.98 -8.18	80.59 3.90 -43.66	80.52 4.13 -40.81	74.44 3.90 -36.93	63.10 3.98 -25.63	114.18 4.00 -75.63	63.21 3.78 -27.36	45.00 3.09 -17.19	32.38 2.06 -11.45	28.07 2.28 -7.58
FULTON COGEN____ 23766	16.28 -0.13 0.00	15.12 -0.15 0.00	15.24 -0.17 0.00	14.74 -0.15 0.00	13.89 -0.13 0.00	15.92 -0.14 0.00	20.82 -0.04 0.00	21.36 0.00 0.00	21.03 0.08 0.00	23.79 0.07 0.00	25.10 0.05 0.00	28.00 -0.06 0.00	28.43 -0.06 0.00	29.85 -0.06 0.00	33.46 0.00 0.00	32.90 -0.13 0.00	35.51 -0.07 0.00	33.58 -0.03 0.00	33.39 -0.10 0.00	34.50 -0.03 0.00	32.06 0.00 0.00	24.72 0.00 0.00	18.84 -0.04 0.00	18.16 -0.05 0.00
FULTON___LFGE 323630	18.18 1.21 -0.55	16.77 1.11 -0.38	16.95 1.17 -0.37	16.34 1.10 -0.35	15.38 1.01 -0.36	17.77 1.32 -0.39	23.33 1.94 -0.53	24.09 2.14 -0.59	23.51 2.20 -0.36	26.27 2.25 -0.29	28.08 2.63 -0.40	31.48 3.22 -0.20	32.01 3.27 -0.24	33.67 3.56 -0.21	37.59 3.85 -0.28	37.75 3.90 -0.82	40.59 4.20 -0.80	38.52 4.10 -0.81	38.06 4.02 -0.55	39.34 4.25 -0.56	36.57 3.97 -0.53	27.98 2.65 -0.62	21.13 1.60 -0.65	20.24 1.66 -0.37
G.F.CEMENT___DRP 24184	18.83 1.49 -0.93	17.23 1.42 -0.54	17.23 1.45 -0.37	16.52 1.28 -0.35	15.58 1.21 -0.36	17.86 1.40 -0.40	22.88 1.40 -0.62	23.89 1.47 -1.05	23.64 1.51 -1.19	26.44 1.73 -0.99	28.01 1.96 -1.00	31.21 2.47 -0.68	31.79 2.48 -0.82	33.24 2.63 -0.70	37.06 2.91 -0.69	37.44 2.81 -1.60	39.80 2.88 -1.33	37.92 2.76 -1.55	36.90 2.78 -0.63	37.97 2.87 -0.56	35.29 2.69 -0.54	27.87 1.88 -1.28	21.91 1.34 -1.69	20.64 1.37 -1.06
GARDENVILLE___LBMP 24039	16.53 0.28 0.16	15.27 0.06 0.07	15.40 -0.02 0.00	15.07 0.18 0.00	14.25 0.24 0.00	16.30 0.24 0.00	21.55 0.73 0.04	21.95 0.79 0.20	21.93 1.34 0.36	24.72 1.30 0.31	25.84 1.05 0.26	28.21 0.36 0.21	28.80 0.57 0.25	30.08 0.39 0.22	45.09 1.00 -10.62	41.89 0.66 -8.20	50.95 0.71 -14.65	39.58 1.24 -4.72	35.45 0.84 -1.12	43.72 0.80 -8.39	33.43 1.00 -0.37	25.62 1.19 0.29	19.36 0.94 0.45	18.86 0.95 0.30
GENERAL___MILLS 23808	16.58 0.33 0.16	15.32 0.11 0.07	15.44 0.03 0.00	15.10 0.21 0.00	14.28 0.27 0.00	16.34 0.27 0.00	21.64 0.81 0.04	22.04 0.88 0.20	22.03 1.44 0.36	24.84 1.42 0.31	25.96 1.18 0.26	28.35 0.51 0.21	28.92 0.68 0.25	30.23 0.54 0.22	42.71 1.20 -8.05	40.02 0.83 -6.16	47.60 0.92 -11.09	38.57 1.44 -3.52	35.37 1.04 -0.84	41.89 0.97 -6.38	33.50 1.15 -0.28	25.74 1.31 0.28	19.46 1.04 0.45	18.93 1.02 0.30

GE_PLASTICS___DRP 24183	17.77 0.89 -0.47	16.41 0.82 -0.31	16.53 0.85 -0.27	15.93 0.79 -0.25	15.02 0.74 -0.26	17.20 0.85 -0.29	22.29 1.02 -0.40	22.91 1.03 -0.52	22.35 1.01 -0.40	25.17 1.12 -0.34	26.54 1.20 -0.29	29.75 1.46 -0.23	30.22 1.45 -0.28	31.67 1.52 -0.24	35.36 1.71 -0.20	35.47 1.68 -0.75	38.02 1.74 -0.69	35.99 1.65 -0.73	35.23 1.71 -0.03	36.27 1.73 0.00	33.67 1.60 0.00	26.19 1.16 -0.32	20.26 0.89 -0.50	19.45 0.91 -0.33
GILBOA___1 23756	16.28 0.74 0.87	15.60 0.69 0.36	16.17 0.76 0.00	15.66 0.77 0.00	14.73 0.71 0.00	16.83 0.77 0.00	21.58 0.92 0.19	21.22 0.94 1.08	19.95 0.94 1.94	23.11 1.04 1.65	24.72 1.10 1.43	28.15 1.23 1.14	28.37 1.25 1.37	30.03 1.29 1.17	33.97 1.47 0.96	32.60 1.39 1.82	35.82 1.46 1.22	33.22 1.35 1.73	34.77 1.44 0.17	35.99 1.45 0.00	33.44 1.38 0.00	24.21 1.04 1.54	17.21 0.79 2.45	17.41 0.82 1.62
GILBOA___2 23757	16.28 0.74 0.87	15.60 0.69 0.36	16.17 0.76 0.00	15.66 0.77 0.00	14.73 0.71 0.00	16.83 0.77 0.00	21.58 0.92 0.19	21.22 0.94 1.08	19.95 0.94 1.94	23.11 1.04 1.65	24.72 1.10 1.43	28.15 1.23 1.14	28.37 1.25 1.37	30.03 1.29 1.17	33.97 1.47 0.96	32.60 1.39 1.82	35.82 1.46 1.22	33.22 1.35 1.73	34.77 1.44 0.17	35.99 1.45 0.00	33.44 1.38 0.00	24.21 1.04 1.54	17.21 0.79 2.45	17.41 0.82 1.62
GILBOA___3 23758	16.28 0.74 0.87	15.60 0.69 0.36	16.17 0.76 0.00	15.66 0.77 0.00	14.73 0.71 0.00	16.83 0.77 0.00	21.58 0.92 0.19	21.22 0.94 1.08	19.95 0.94 1.94	23.11 1.04 1.65	24.72 1.10 1.43	28.15 1.23 1.14	28.37 1.25 1.37	30.03 1.29 1.17	33.97 1.47 0.96	32.60 1.39 1.82	35.82 1.46 1.22	33.22 1.35 1.73	34.77 1.44 0.17	35.99 1.45 0.00	33.44 1.38 0.00	24.21 1.04 1.54	17.21 0.79 2.45	17.41 0.82 1.62
GILBOA___4 23759	16.28 0.74 0.87	15.60 0.69 0.36	16.17 0.76 0.00	15.66 0.77 0.00	14.73 0.71 0.00	16.83 0.77 0.00	21.58 0.92 0.19	21.22 0.94 1.08	19.95 0.94 1.94	23.11 1.04 1.65	24.72 1.10 1.43	28.15 1.23 1.14	28.37 1.25 1.37	30.03 1.29 1.17	33.97 1.47 0.96	32.60 1.39 1.82	35.82 1.46 1.22	33.22 1.35 1.73	34.77 1.44 0.17	35.99 1.45 0.00	33.44 1.38 0.00	24.21 1.04 1.54	17.21 0.79 2.45	17.41 0.82 1.62
GILBOA____ 23599	16.28 0.74 0.87	15.60 0.69 0.36	16.17 0.76 0.00	15.66 0.77 0.00	14.73 0.71 0.00	16.83 0.77 0.00	21.58 0.92 0.19	21.22 0.94 1.08	19.95 0.94 1.94	23.11 1.04 1.65	24.72 1.10 1.43	28.15 1.23 1.14	28.37 1.25 1.37	30.03 1.29 1.17	33.97 1.47 0.96	32.60 1.39 1.82	35.82 1.46 1.22	33.22 1.35 1.73	34.77 1.44 0.17	35.99 1.45 0.00	33.44 1.38 0.00	24.21 1.04 1.54	17.21 0.79 2.45	17.41 0.82 1.62
GINNA____ 23603	15.67 -0.64 0.10	14.56 -0.67 0.04	14.67 -0.74 0.00	14.24 -0.65 0.00	13.41 -0.60 0.00	15.39 -0.67 0.00	20.29 -0.54 0.02	20.61 -0.62 0.13	20.32 -0.40 0.23	23.07 -0.45 0.20	24.33 -0.55 0.17	27.19 -0.73 0.14	27.61 -0.71 0.16	29.05 -0.72 0.14	32.11 -0.57 0.78	31.49 -0.79 0.74	33.77 -0.75 1.06	32.49 -0.60 0.52	32.60 -0.80 0.09	33.23 -0.79 0.52	31.30 -0.74 0.02	23.97 -0.57 0.18	18.07 -0.51 0.29	17.55 -0.47 0.19
GLEN PARK____ 23778	14.39 0.53 2.55	13.68 0.41 2.01	13.41 0.32 2.33	13.02 0.34 2.21	12.06 0.31 2.26	14.07 0.48 2.48	18.78 1.08 3.16	20.11 1.32 2.57	22.02 1.30 0.22	25.14 1.50 0.07	25.67 1.58 0.96	29.72 1.71 0.05	30.14 1.71 0.06	31.62 1.76 0.05	33.99 1.27 0.74	30.98 1.22 3.27	33.19 1.39 3.79	31.54 1.21 3.28	32.07 1.24 2.66	33.25 1.56 2.84	30.80 1.44 2.71	24.26 1.38 1.83	18.48 0.83 1.23	18.39 0.69 0.51
GLENWOOD_IC_1_G5 23712	22.36 1.85 -4.09	18.60 1.64 -1.69	16.98 1.57 0.00	16.32 1.43 0.00	15.32 1.30 0.00	17.67 1.61 0.00	23.96 2.19 -0.91	28.59 2.16 -5.07	32.20 2.18 -9.07	34.03 2.59 -7.72	34.35 2.63 -6.67	36.50 3.11 -5.34	38.09 3.19 -6.41	42.11 3.47 -8.73	44.47 3.91 -7.09	70.21 3.80 -33.38	70.16 4.02 -30.55	65.94 3.83 -28.50	55.70 3.85 -18.36	91.96 3.90 -53.52	55.05 3.62 -19.36	41.85 2.87 -14.27	32.32 2.00 -11.45	27.96 2.17 -7.58
GLENWOOD_IC_2_G1 23688	22.30 1.81 -4.08	18.59 1.62 -1.69	16.99 1.57 0.00	16.32 1.43 0.00	15.30 1.29 0.00	17.64 1.58 0.00	23.92 2.15 -0.91	28.60 2.18 -5.06	32.20 2.18 -9.07	34.00 2.56 -7.72	34.39 2.68 -6.66	36.50 3.11 -5.33	38.05 3.16 -6.40	40.53 3.41 -7.22	43.19 3.85 -5.88	58.65 3.73 -21.89	58.66 3.98 -19.09	56.46 3.76 -19.08	47.55 3.82 -10.24	67.23 3.87 -28.82	46.08 3.59 -10.42	38.56 2.84 -11.00	32.36 2.04 -11.45	27.85 2.06 -7.58
GLENWOOD_IC_3_G1 23689	22.30 1.81 -4.08	18.59 1.62 -1.69	16.99 1.57 0.00	16.32 1.43 0.00	15.30 1.29 0.00	17.64 1.58 0.00	23.92 2.15 -0.91	28.60 2.18 -5.06	32.20 2.18 -9.07	34.00 2.56 -7.72	34.39 2.68 -6.66	36.50 3.11 -5.33	38.05 3.16 -6.40	40.53 3.41 -7.22	43.19 3.85 -5.88	58.65 3.73 -21.89	58.66 3.98 -19.09	56.46 3.76 -19.08	47.55 3.82 -10.24	67.23 3.87 -28.82	46.08 3.59 -10.42	38.56 2.84 -11.00	32.36 2.04 -11.45	27.85 2.06 -7.58
GLENWOOD___4 23550	22.36 1.85 -4.09	18.60 1.64 -1.69	16.98 1.57 0.00	16.32 1.43 0.00	15.32 1.30 0.00	17.67 1.61 0.00	23.96 2.19 -0.91	28.61 2.18 -5.07	32.22 2.20 -9.07	34.05 2.61 -7.72	34.40 2.68 -6.67	36.56 3.17 -5.34	38.14 3.25 -6.41	42.17 3.53 -8.73	44.54 3.98 -7.09	70.31 3.90 -33.38	70.26 4.13 -30.55	66.01 3.90 -28.50	55.77 3.92 -18.36	92.03 3.97 -53.52	55.14 3.72 -19.36	41.90 2.92 -14.27	32.36 2.04 -11.45	27.96 2.17 -7.58
GLENWOOD___5 23614	22.36 1.85 -4.09	18.60 1.64 -1.69	16.98 1.57 0.00	16.32 1.43 0.00	15.32 1.30 0.00	17.67 1.61 0.00	23.96 2.19 -0.91	28.61 2.18 -5.07	32.22 2.20 -9.07	34.05 2.61 -7.72	34.40 2.68 -6.67	36.56 3.17 -5.34	38.14 3.25 -6.41	42.17 3.53 -8.73	44.54 3.98 -7.09	70.31 3.90 -33.38	70.26 4.13 -30.55	66.01 3.90 -28.50	55.77 3.92 -18.36	92.03 3.97 -53.52	55.14 3.72 -19.36	41.90 2.92 -14.27	32.36 2.04 -11.45	27.96 2.17 -7.58
GLOBAL GREEN_PORT_GT1 23814	23.14 2.64 -4.08	19.20 2.23 -1.69	17.51 2.10 0.00	16.90 2.01 0.00	15.85 1.84 0.00	18.33 2.27 0.00	24.91 3.15 -0.90	29.71 3.29 -5.05	33.64 3.62 -9.07	35.84 4.41 -7.71	36.49 4.79 -6.65	39.27 5.89 -5.32	40.98 6.10 -6.40	42.58 6.52 -6.15	45.92 7.43 -5.03	54.03 7.20 -13.79	54.17 7.58 -11.01	53.25 7.19 -12.44	45.38 7.37 -4.52	53.38 7.43 -11.41	42.89 6.70 -4.12	38.60 5.19 -8.69	33.74 3.42 -11.45	29.25 3.46 -7.58
GLOBE___DSASP 323697	16.25 -0.02 0.15	15.01 -0.20 0.06	15.14 -0.28 0.00	14.83 -0.06 0.00	14.03 0.01 0.00	16.00 -0.06 0.00	21.10 0.27 0.03	21.22 0.04 0.19	21.13 0.52 0.34	23.79 0.36 0.29	24.80 0.00 0.25	27.04 -0.81 0.20	27.60 -0.65 0.24	28.78 -0.93 0.20	29.57 -0.47 3.43	29.31 -0.82 2.89	30.06 -0.82 4.71	31.55 -0.23 1.83	32.48 -0.64 0.38	31.28 -0.73 2.54	31.50 -0.45 0.11	24.72 0.27 0.27	18.79 0.34 0.43	18.55 0.62 0.28
GOETHSLN___LBMP 323567	22.35 1.85 -4.08	18.70 1.73 -1.69	17.12 1.71 0.00	16.42 1.53 0.00	15.39 1.37 0.00	17.72 1.65 0.00	24.06 2.29 -0.91	28.81 2.39 -5.06	32.41 2.39 -9.07	34.04 2.61 -7.72	34.39 2.68 -6.66	36.39 3.00 -5.33	37.94 3.05 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.99 3.47 -8.49	45.00 3.70 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.55 2.65 -7.19	32.46 2.11 -11.48	27.85 2.06 -7.58

GOODYEAR_LAKE_HYD 323669	16.68 0.54 0.27	15.64 0.47 0.11	15.89 0.48 0.00	15.40 0.51 0.00	14.49 0.48 0.00	16.64 0.58 0.00	21.70 0.90 0.06	22.03 1.00 0.34	21.41 1.07 0.60	24.39 1.19 0.51	25.86 1.25 0.44	29.05 1.35 0.36	29.43 1.37 0.43	30.98 1.44 0.36	35.01 1.44 -0.11	34.14 1.35 0.24	37.23 1.46 -0.18	34.64 1.38 0.35	34.86 1.37 0.01	36.34 1.48 -0.32	33.42 1.35 -0.01	25.35 1.11 0.48	18.85 0.74 0.76	18.42 0.71 0.51
GOUDEY___7 23579	16.55 0.41 0.28	15.48 0.32 0.12	15.74 0.32 0.00	15.26 0.37 0.00	14.38 0.36 0.00	16.48 0.42 0.00	21.53 0.73 0.06	21.81 0.79 0.34	21.29 0.96 0.62	24.24 1.04 0.53	25.62 1.03 0.45	28.56 0.87 0.36	28.99 0.94 0.44	30.49 0.96 0.37	35.31 1.17 -0.68	34.22 0.99 -0.20	37.61 1.07 -0.96	34.69 1.18 0.09	34.61 1.07 -0.05	36.44 1.14 -0.76	33.25 1.15 -0.03	25.21 0.99 0.49	18.83 0.74 0.78	18.39 0.69 0.52
GOUDEY___8 23580	16.55 0.41 0.28	15.47 0.31 0.12	15.72 0.31 0.00	15.25 0.36 0.00	14.38 0.36 0.00	16.46 0.40 0.00	21.51 0.71 0.06	21.79 0.77 0.34	21.27 0.94 0.62	24.21 1.02 0.53	25.57 0.98 0.45	28.53 0.84 0.36	28.96 0.91 0.44	30.43 0.90 0.37	35.24 1.10 -0.68	34.19 0.96 -0.20	37.58 1.03 -0.96	34.66 1.14 0.09	34.58 1.04 -0.05	36.41 1.10 -0.76	33.19 1.09 -0.03	25.19 0.96 0.49	18.81 0.72 0.78	18.37 0.67 0.52
GOWANUS_GT1_1 24077	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT1_2 24078	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT1_3 24079	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT1_4 24080	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT1_5 24084	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT1_6 24111	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT1_7 24112	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT1_8 24113	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT2_1 24114	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT2_2 24115	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT2_3 24116	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT2_4 24117	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT2_5 24118	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59

GOWANUS_GT2_6 24119	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT2_7 24120	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT2_8 24121	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT3_1 24122	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT3_2 24123	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT3_3 24124	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT3_4 24125	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT3_5 24126	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT3_6 24127	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT3_7 24128	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT3_8 24129	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.38 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.52 2.17 -11.48	27.95 2.15 -7.59
GOWANUS_GT4_1 24130	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT4_2 24131	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT4_3 24132	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT4_4 24133	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT4_5 24134	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59

GOWANUS_GT4_6 24135	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT4_7 24136	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GOWANUS_GT4_8 24137	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
GREENIDGE___3 23582	16.71 0.46 0.16	15.54 0.34 0.07	15.70 0.29 0.00	15.23 0.34 0.00	14.38 0.36 0.00	16.53 0.47 0.00	21.89 1.06 0.04	22.33 1.17 0.20	22.04 1.47 0.37	25.04 1.64 0.31	26.36 1.58 0.27	29.35 1.51 0.22	29.71 1.48 0.26	31.21 1.52 0.22	36.10 1.94 -0.70	35.04 1.65 -0.35	38.38 1.81 -0.99	35.61 1.91 -0.08	35.29 1.74 -0.06	37.09 1.86 -0.69	33.89 1.79 -0.03	25.86 1.43 0.29	19.45 1.04 0.47	18.81 0.91 0.31
GREENIDGE___4 23583	16.71 0.46 0.16	15.54 0.34 0.07	15.70 0.29 0.00	15.23 0.34 0.00	14.38 0.36 0.00	16.53 0.47 0.00	21.89 1.06 0.04	22.33 1.17 0.20	22.04 1.47 0.37	25.04 1.64 0.31	26.36 1.58 0.27	29.35 1.51 0.22	29.71 1.48 0.26	31.21 1.52 0.22	36.10 1.94 -0.70	35.04 1.65 -0.35	38.38 1.81 -0.99	35.61 1.91 -0.08	35.29 1.74 -0.06	37.09 1.86 -0.69	33.89 1.79 -0.03	25.86 1.43 0.29	19.45 1.04 0.47	18.81 0.91 0.31
GROVEVILLE___HYD 323602	21.94 1.82 -3.70	18.51 1.70 -1.54	17.11 1.70 0.00	16.44 1.55 0.00	15.42 1.40 0.00	17.73 1.67 0.00	24.00 2.32 -0.82	28.35 2.39 -4.59	31.55 2.37 -8.23	33.38 2.66 -7.00	33.90 2.81 -6.04	36.01 3.11 -4.84	37.49 3.19 -5.81	38.21 3.35 -4.95	41.34 3.81 -4.06	44.47 3.73 -7.71	44.79 4.02 -5.19	44.76 3.80 -7.35	38.01 3.82 -0.70	38.54 4.00 0.00	35.69 3.62 0.00	34.01 2.77 -6.53	31.34 2.08 -10.39	27.12 2.02 -6.88
HAMPSHIRE___PAPER_HYD 323593	9.98 -0.30 6.14	10.15 -0.29 4.84	9.47 -0.34 5.60	9.26 -0.31 5.32	8.26 -0.31 5.44	9.81 -0.29 5.96	13.11 -0.14 7.60	15.11 -0.06 6.19	20.13 -0.27 0.54	23.23 -0.31 0.18	22.46 -0.28 2.32	27.65 -0.28 0.12	28.06 -0.28 0.15	29.48 -0.30 0.13	30.84 -0.84 1.79	24.40 -0.76 7.88	25.69 -0.78 9.11	24.82 -0.91 7.89	25.39 -0.80 7.29	25.99 -0.76 7.79	24.10 -0.55 7.42	19.49 -0.20 5.03	15.27 -0.25 3.36	16.52 -0.29 1.40
HARDSCRABBLE_WT_PWR 323673	17.37 0.48 -0.48	16.10 0.44 -0.38	16.30 0.45 -0.44	15.77 0.46 -0.42	14.89 0.45 -0.43	17.08 0.55 -0.47	22.23 0.77 -0.60	22.70 0.86 -0.49	21.93 0.94 -0.04	24.85 1.12 -0.01	26.46 1.23 -0.19	29.41 1.35 -0.01	29.87 1.37 -0.01	31.35 1.44 -0.01	35.08 1.47 -0.14	35.10 1.45 -0.62	37.83 1.53 -0.72	35.68 1.44 -0.62	35.46 1.41 -0.56	36.63 1.48 -0.60	34.01 1.38 -0.57	26.24 1.14 -0.39	19.98 0.85 -0.26	19.18 0.86 -0.11
HARZA MOOSE___RIVER 24016	16.20 0.25 0.46	15.11 0.20 0.36	15.15 0.15 0.42	14.66 0.16 0.40	13.76 0.15 0.41	15.84 0.22 0.45	20.79 0.50 0.57	21.49 0.60 0.46	21.54 0.63 0.04	24.44 0.74 0.01	25.66 0.78 0.17	28.92 0.87 0.01	29.36 0.88 0.01	30.83 0.93 0.01	34.03 0.70 0.13	33.07 0.63 0.59	35.61 0.71 0.68	33.66 0.64 0.59	32.43 0.53 1.59	33.53 0.69 1.70	31.05 0.61 1.62	24.26 0.64 1.10	18.52 0.38 0.73	18.21 0.31 0.31
HEMPSTEAD___ 23647	22.28 1.77 -4.09	18.50 1.53 -1.69	16.86 1.45 0.00	16.21 1.32 0.00	15.20 1.19 0.00	17.57 1.51 0.00	23.80 2.02 -0.91	28.42 1.99 -5.07	32.05 2.03 -9.07	33.91 2.47 -7.72	34.25 2.53 -6.67	36.51 3.11 -5.34	38.09 3.19 -6.41	42.45 3.53 -9.01	44.73 3.95 -7.32	72.35 3.83 -35.49	72.29 4.06 -32.65	67.70 3.86 -30.23	57.26 3.92 -19.85	96.53 3.94 -58.05	56.75 3.69 -21.00	42.52 2.94 -14.87	32.29 1.96 -11.45	27.91 2.11 -7.58
HICKLING___1 23621	16.79 0.59 0.22	15.63 0.44 0.09	15.83 0.42 0.00	15.38 0.49 0.00	14.52 0.50 0.00	16.66 0.59 0.00	21.96 1.15 0.05	22.33 1.24 0.27	22.01 1.55 0.49	24.96 1.66 0.42	26.29 1.60 0.36	29.14 1.37 0.29	29.59 1.45 0.35	31.08 1.47 0.30	37.03 1.87 -1.69	35.68 1.59 -1.07	39.65 1.71 -2.35	35.99 1.91 -0.46	35.40 1.74 -0.16	37.87 1.83 -1.50	33.96 1.83 -0.07	25.88 1.56 0.39	19.41 1.15 0.62	18.88 1.07 0.41
HICKLING___2 23622	16.79 0.59 0.22	15.63 0.44 0.09	15.83 0.42 0.00	15.38 0.49 0.00	14.52 0.50 0.00	16.66 0.59 0.00	21.96 1.15 0.05	22.33 1.24 0.27	22.01 1.55 0.49	24.96 1.66 0.42	26.29 1.60 0.36	29.14 1.37 0.29	29.59 1.45 0.35	31.08 1.47 0.30	37.03 1.87 -1.69	35.68 1.59 -1.07	39.65 1.71 -2.35	35.99 1.91 -0.46	35.40 1.74 -0.16	37.87 1.83 -1.50	33.96 1.83 -0.07	25.88 1.56 0.39	19.41 1.15 0.62	18.88 1.07 0.41
HIGH FALLS___HY 23754	21.17 1.58 -3.18	18.05 1.45 -1.32	16.85 1.43 0.00	16.19 1.29 0.00	15.18 1.16 0.00	17.46 1.40 0.00	23.57 2.00 -0.71	27.40 2.09 -3.94	30.08 2.05 -7.07	31.80 2.06 -6.02	32.42 2.18 -5.19	34.62 2.41 -4.15	35.96 2.48 -4.99	36.76 2.60 -4.25	39.97 3.01 -3.49	42.59 2.94 -6.62	43.25 3.20 -4.46	43.29 3.36 -6.31	37.51 3.42 -0.60	38.20 3.66 0.00	35.27 3.21 0.00	32.79 2.47 -5.61	29.63 1.83 -8.93	25.89 1.77 -5.91
HILLBURN___GT 23639	22.11 1.77 -3.92	18.54 1.64 -1.63	17.05 1.63 0.00	16.36 1.47 0.00	15.36 1.35 0.00	17.68 1.62 0.00	23.94 2.21 -0.87	28.48 2.26 -4.86	31.92 2.26 -8.71	33.69 2.56 -7.41	34.12 2.68 -6.39	36.14 2.97 -5.12	37.65 3.02 -6.15	38.31 3.17 -5.24	41.31 3.55 -4.30	44.65 3.47 -8.15	44.77 3.70 -5.49	44.92 3.53 -7.77	37.78 3.55 -0.74	38.16 3.63 0.00	35.43 3.37 0.00	34.26 2.65 -6.90	31.87 2.00 -10.99	27.44 1.95 -7.28
HISHELDN_WT_PWR 323625	16.49 0.25 0.17	15.27 0.06 0.07	15.41 0.00 0.00	15.05 0.16 0.00	14.22 0.21 0.00	16.27 0.21 0.00	21.49 0.67 0.04	21.85 0.70 0.21	21.75 1.19 0.39	24.55 1.16 0.33	25.69 0.93 0.28	28.14 0.31 0.23	28.70 0.48 0.27	30.01 0.33 0.23	40.65 0.87 -6.32	38.34 0.53 -4.78	44.87 0.57 -8.72	37.38 1.08 -2.69	34.85 0.70 -0.66	40.28 0.69 -5.05	33.12 0.83 -0.22	25.47 1.06 0.31	19.22 0.83 0.49	18.74 0.86 0.32
HOLTSVILLE_IC_1 23690	22.30 1.81 -4.08	18.48 1.51 -1.69	16.81 1.40 0.00	16.21 1.32 0.00	15.22 1.21 0.00	17.57 1.51 0.00	23.85 2.09 -0.90	28.47 2.05 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.48 2.78 -6.65	36.89 3.51 -5.32	38.50 3.62 -6.40	39.87 3.83 -6.13	42.83 4.35 -5.02	50.86 4.13 -13.70	50.84 4.34 -10.91	50.11 4.13 -12.36	42.33 4.39 -4.45	50.09 4.35 -11.20	40.15 4.04 -4.05	36.64 3.26 -8.67	32.46 2.13 -11.45	28.11 2.31 -7.58

HOLTSVILLE_IC_10 23699	22.41 1.92 -4.08	18.59 1.62 -1.69	16.90 1.49 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	24.00 2.23 -0.90	28.64 2.22 -5.05	32.36 2.35 -9.07	34.25 2.82 -7.71	34.73 3.03 -6.65	37.19 3.81 -5.32	38.82 3.93 -6.40	40.14 4.04 -6.19	43.15 4.62 -5.07	51.61 4.43 -14.15	51.68 4.73 -11.36	50.82 4.47 -12.74	42.95 4.69 -4.77	51.41 4.70 -12.17	40.82 4.36 -4.40	37.05 3.53 -8.79	32.63 2.30 -11.45	28.25 2.46 -7.58
HOLTSVILLE_IC_2 23691	22.30 1.81 -4.08	18.48 1.51 -1.69	16.81 1.40 0.00	16.21 1.32 0.00	15.22 1.21 0.00	17.57 1.51 0.00	23.85 2.09 -0.90	28.47 2.05 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.48 2.78 -6.65	36.89 3.51 -5.32	38.50 3.62 -6.40	39.87 3.83 -6.13	42.83 4.35 -5.02	50.86 4.13 -13.70	50.84 4.34 -10.91	50.11 4.13 -12.36	42.33 4.39 -4.45	50.09 4.35 -11.20	40.15 4.04 -4.05	36.64 3.26 -8.67	32.46 2.13 -11.45	28.11 2.31 -7.58
HOLTSVILLE_IC_3 23692	22.30 1.81 -4.08	18.48 1.51 -1.69	16.81 1.40 0.00	16.21 1.32 0.00	15.22 1.21 0.00	17.57 1.51 0.00	23.85 2.09 -0.90	28.47 2.05 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.48 2.78 -6.65	36.89 3.51 -5.32	38.50 3.62 -6.40	39.87 3.83 -6.13	42.83 4.35 -5.02	50.86 4.13 -13.70	50.84 4.34 -10.91	50.11 4.13 -12.36	42.33 4.39 -4.45	50.09 4.35 -11.20	40.15 4.04 -4.05	36.64 3.26 -8.67	32.46 2.13 -11.45	28.11 2.31 -7.58
HOLTSVILLE_IC_4 23693	22.30 1.81 -4.08	18.48 1.51 -1.69	16.81 1.40 0.00	16.21 1.32 0.00	15.22 1.21 0.00	17.57 1.51 0.00	23.85 2.09 -0.90	28.47 2.05 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.48 2.78 -6.65	36.89 3.51 -5.32	38.50 3.62 -6.40	39.87 3.83 -6.13	42.83 4.35 -5.02	50.86 4.13 -13.70	50.84 4.34 -10.91	50.11 4.13 -12.36	42.33 4.39 -4.45	50.09 4.35 -11.20	40.15 4.04 -4.05	36.64 3.26 -8.67	32.46 2.13 -11.45	28.11 2.31 -7.58
HOLTSVILLE_IC_5 23694	22.30 1.81 -4.08	18.48 1.51 -1.69	16.81 1.40 0.00	16.21 1.32 0.00	15.22 1.21 0.00	17.57 1.51 0.00	23.85 2.09 -0.90	28.47 2.05 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.48 2.78 -6.65	36.89 3.51 -5.32	38.50 3.62 -6.40	39.87 3.83 -6.13	42.83 4.35 -5.02	50.86 4.13 -13.70	50.84 4.34 -10.91	50.11 4.13 -12.36	42.33 4.39 -4.45	50.09 4.35 -11.20	40.15 4.04 -4.05	36.64 3.26 -8.67	32.46 2.13 -11.45	28.11 2.31 -7.58
HOLTSVILLE_IC_6 23695	22.41 1.92 -4.08	18.59 1.62 -1.69	16.90 1.49 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	24.00 2.23 -0.90	28.64 2.22 -5.05	32.36 2.35 -9.07	34.25 2.82 -7.71	34.73 3.03 -6.65	37.19 3.81 -5.32	38.82 3.93 -6.40	40.14 4.04 -6.19	43.15 4.62 -5.07	51.61 4.43 -14.15	51.68 4.73 -11.36	50.82 4.47 -12.74	42.95 4.69 -4.77	51.41 4.70 -12.17	40.82 4.36 -4.40	37.05 3.53 -8.79	32.63 2.30 -11.45	28.25 2.46 -7.58
HOLTSVILLE_IC_7 23696	22.41 1.92 -4.08	18.59 1.62 -1.69	16.90 1.49 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	24.00 2.23 -0.90	28.64 2.22 -5.05	32.36 2.35 -9.07	34.25 2.82 -7.71	34.73 3.03 -6.65	37.19 3.81 -5.32	38.82 3.93 -6.40	40.14 4.04 -6.19	43.15 4.62 -5.07	51.61 4.43 -14.15	51.68 4.73 -11.36	50.82 4.47 -12.74	42.95 4.69 -4.77	51.41 4.70 -12.17	40.82 4.36 -4.40	37.05 3.53 -8.79	32.63 2.30 -11.45	28.25 2.46 -7.58
HOLTSVILLE_IC_8 23697	22.41 1.92 -4.08	18.59 1.62 -1.69	16.90 1.49 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	24.00 2.23 -0.90	28.64 2.22 -5.05	32.36 2.35 -9.07	34.25 2.82 -7.71	34.73 3.03 -6.65	37.19 3.81 -5.32	38.82 3.93 -6.40	40.14 4.04 -6.19	43.15 4.62 -5.07	51.61 4.43 -14.15	51.68 4.73 -11.36	50.82 4.47 -12.74	42.95 4.69 -4.77	51.41 4.70 -12.17	40.82 4.36 -4.40	37.05 3.53 -8.79	32.63 2.30 -11.45	28.25 2.46 -7.58
HOLTSVILLE_IC_9 23698	22.41 1.92 -4.08	18.59 1.62 -1.69	16.90 1.49 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	24.00 2.23 -0.90	28.64 2.22 -5.05	32.36 2.35 -9.07	34.25 2.82 -7.71	34.73 3.03 -6.65	37.19 3.81 -5.32	38.82 3.93 -6.40	40.14 4.04 -6.19	43.15 4.62 -5.07	51.61 4.43 -14.15	51.68 4.73 -11.36	50.82 4.47 -12.74	42.95 4.69 -4.77	51.41 4.70 -12.17	40.82 4.36 -4.40	37.05 3.53 -8.79	32.63 2.30 -11.45	28.25 2.46 -7.58
HOWARD_WT_PWR 323690	17.31 1.07 0.17	16.06 0.85 0.07	16.21 0.80 0.00	15.77 0.88 0.00	14.90 0.88 0.00	17.20 1.14 0.00	23.07 2.25 0.04	23.73 2.58 0.21	23.65 3.08 0.38	26.88 3.49 0.33	28.13 3.36 0.28	31.17 3.34 0.22	31.24 3.02 0.27	32.85 3.17 0.23	39.21 3.91 -1.84	37.71 3.44 -1.24	41.91 3.77 -2.55	38.08 3.86 -0.60	37.22 3.55 -0.18	39.95 3.83 -1.57	35.79 3.65 -0.07	27.43 3.01 0.30	20.69 2.30 0.48	19.90 2.00 0.32
HQ_GEN_CEDARS 23644	5.35 -0.87 10.20	6.45 -0.80 8.03	5.30 -0.80 9.31	5.28 -0.77 8.83	4.24 -0.74 9.04	5.32 -0.84 9.91	7.15 -1.09 12.63	9.97 -1.11 10.28	18.50 -1.55 0.90	21.65 -1.78 0.29	19.40 -1.80 3.85	25.94 -1.91 0.21	26.28 -1.97 0.24	27.66 -2.03 0.21	28.05 -2.44 2.97	18.13 -1.82 13.08	18.50 -1.96 15.13	18.50 -2.02 13.10	18.50 -1.98 13.02	18.50 -2.14 13.90	17.02 -1.79 13.25	14.38 -1.36 8.97	11.82 -1.06 6.00	14.70 -1.02 2.49
HQ_GEN_CEDARS_PROXY 323590	5.35 -0.87 10.20	6.45 -0.80 8.03	5.30 -0.80 9.31	5.28 -0.77 8.83	4.24 -0.74 9.04	5.32 -0.84 9.91	7.15 -1.09 12.63	9.97 -1.11 10.28	18.50 -1.55 0.90	21.65 -1.78 0.29	19.40 -1.80 3.85	25.94 -1.91 0.21	26.28 -1.97 0.24	27.66 -2.03 0.21	28.05 -2.44 2.97	18.13 -1.82 13.08	18.50 -1.96 15.13	18.50 -2.02 13.10	18.50 -1.98 13.02	18.50 -2.14 13.90	17.02 -1.79 13.25	14.38 -1.36 8.97	11.96 -1.06 5.86	14.56 -1.02 2.63
HQ_GEN_IMPORT 323601	13.16 -0.48 2.78	12.66 -0.43 2.19	12.46 -0.42 2.54	12.07 -0.42 2.41	11.16 -0.39 2.46	12.91 -0.45 2.70	16.75 -0.67 3.44	17.88 -0.68 2.80	19.93 -0.77 0.25	22.79 -0.85 0.08	23.11 -0.88 1.06	27.04 -0.95 0.06	27.45 -0.97 0.07	28.83 -1.02 0.06	31.50 -1.14 0.82	28.44 -1.02 3.56	30.36 -1.10 4.12	28.97 -1.08 3.57	28.82 -1.07 3.60	29.59 -1.11 3.84	27.37 -1.03 3.66	21.42 -0.82 2.48	16.75 -0.60 1.52	16.78 -0.60 0.83
HQ_GEN_WHEEL 23651	13.16 -0.48 2.78	12.66 -0.43 2.19	12.46 -0.42 2.54	12.07 -0.42 2.41	11.16 -0.39 2.46	12.91 -0.45 2.70	16.75 -0.67 3.44	17.88 -0.68 2.80	19.93 -0.77 0.25	22.79 -0.85 0.08	23.11 -0.88 1.06	27.04 -0.95 0.06	27.45 -0.97 0.07	28.83 -1.02 0.06	31.50 -1.14 0.82	28.44 -1.02 3.56	30.36 -1.10 4.12	28.97 -1.08 3.57	28.82 -1.07 3.60	29.59 -1.11 3.84	27.37 -1.03 3.66	21.42 -0.82 2.48	16.75 -0.60 1.52	16.78 -0.60 0.83
HUDSON_AVE_GT_3 23810	22.38 1.89 -4.08	18.71 1.74 -1.69	17.14 1.73 0.00	16.44 1.55 0.00	15.42 1.40 0.00	17.75 1.69 0.00	24.06 2.29 -0.91	28.81 2.39 -5.06	32.41 2.39 -9.07	34.11 2.68 -7.72	34.49 2.78 -6.66	36.47 3.09 -5.33	38.02 3.13 -6.40	38.62 3.26 -5.45	41.59 3.65 -4.48	45.09 3.57 -8.49	45.11 3.81 -5.71	45.27 3.56 -8.10	37.85 3.59 -0.78	38.16 3.63 0.00	35.46 3.40 0.00	34.62 2.72 -7.19	32.44 2.11 -11.45	27.87 2.08 -7.58
HUDSON_AVE_GT_4 23540	22.38 1.89 -4.08	18.71 1.74 -1.69	17.14 1.73 0.00	16.44 1.55 0.00	15.42 1.40 0.00	17.75 1.69 0.00	24.06 2.29 -0.91	28.81 2.39 -5.06	32.41 2.39 -9.07	34.11 2.68 -7.72	34.49 2.78 -6.66	36.47 3.09 -5.33	38.02 3.13 -6.40	38.62 3.26 -5.45	41.59 3.65 -4.48	45.09 3.57 -8.49	45.11 3.81 -5.71	45.27 3.56 -8.10	37.85 3.59 -0.78	38.16 3.63 0.00	35.46 3.40 0.00	34.62 2.72 -7.19	32.44 2.11 -11.45	27.87 2.08 -7.58

HUDSON_AVE_GT_5 23657	22.38 1.89 -4.08	18.71 1.74 -1.69	17.14 1.73 0.00	16.44 1.55 0.00	15.42 1.40 0.00	17.75 1.69 0.00	24.06 2.29 -0.91	28.81 2.39 -5.06	32.41 2.39 -9.07	34.11 2.68 -7.72	34.49 2.78 -6.66	36.47 3.09 -5.33	38.02 3.13 -6.40	38.62 3.26 -5.45	41.59 3.65 -4.48	45.09 3.57 -8.49	45.11 3.81 -5.71	45.27 3.56 -8.10	37.85 3.59 -0.78	38.16 3.63 0.00	35.46 3.40 0.00	34.62 2.72 -7.19	32.44 2.11 -11.45	27.87 2.08 -7.58
HUDSON_AVE_10 24168	22.27 1.79 -4.07	18.61 1.65 -1.68	17.03 1.63 0.02	16.33 1.46 0.02	15.30 1.30 0.02	17.62 1.58 0.02	23.94 2.17 -0.91	28.66 2.24 -5.06	32.26 2.24 -9.07	33.95 2.51 -7.72	34.27 2.58 -6.64	36.26 2.89 -5.31	37.78 2.91 -6.38	38.36 3.02 -5.44	41.34 3.41 -4.46	44.86 3.33 -8.49	44.82 3.52 -5.71	45.04 3.33 -8.10	37.60 3.35 -0.76	37.91 3.39 0.02	35.22 3.17 0.02	34.41 2.52 -7.17	32.29 1.98 -11.43	27.74 1.95 -7.58
HUNTER MOUNT___DRP 323613	20.47 1.44 -2.61	17.70 1.34 -1.08	16.75 1.34 0.00	16.14 1.25 0.00	15.15 1.13 0.00	17.41 1.35 0.00	23.25 1.81 -0.58	26.47 1.88 -3.23	28.61 1.86 -5.79	30.76 2.11 -4.93	31.58 2.28 -4.25	34.04 2.58 -3.40	35.23 2.65 -4.09	36.17 2.78 -3.48	39.57 3.24 -2.86	41.63 3.17 -5.42	42.65 3.42 -3.65	41.98 3.19 -5.17	37.23 3.25 -0.50	38.06 3.52 0.00	35.14 3.08 0.00	31.56 2.25 -4.59	27.81 1.62 -7.31	24.66 1.60 -4.84
HUNTINGTON_RES_REC 323705	22.33 1.84 -4.08	18.51 1.54 -1.69	16.84 1.43 0.00	16.21 1.32 0.00	15.22 1.21 0.00	17.59 1.53 0.00	23.85 2.09 -0.90	28.51 2.09 -5.05	32.16 2.14 -9.07	33.97 2.54 -7.71	34.39 2.68 -6.65	36.77 3.39 -5.32	38.39 3.50 -6.40	39.91 3.80 -6.20	42.85 4.32 -5.07	51.41 4.16 -14.21	51.42 4.41 -11.43	50.60 4.20 -12.79	42.66 4.35 -4.82	51.21 4.35 -12.32	40.55 4.04 -4.45	36.92 3.39 -8.81	32.57 2.25 -11.45	28.16 2.37 -7.58
HUNTLEY___63 23557	16.64 0.38 0.15	15.37 0.15 0.06	15.47 0.06 0.00	15.16 0.27 0.00	14.34 0.32 0.00	16.37 0.30 0.00	21.68 0.86 0.03	22.01 0.83 0.19	22.01 1.40 0.34	24.78 1.35 0.29	25.80 1.00 0.25	28.14 0.28 0.20	28.70 0.45 0.24	29.97 0.27 0.20	35.59 0.97 -1.16	34.32 0.56 -0.73	37.88 0.67 -1.62	35.14 1.21 -0.32	34.38 0.77 -0.11	36.30 0.73 -1.03	32.97 0.87 -0.05	25.59 1.14 0.27	19.45 1.00 0.43	19.00 1.07 0.28
HUNTLEY___64 23558	16.64 0.38 0.15	15.37 0.15 0.06	15.47 0.06 0.00	15.16 0.27 0.00	14.34 0.32 0.00	16.37 0.30 0.00	21.68 0.86 0.03	22.01 0.83 0.19	22.01 1.40 0.34	24.78 1.35 0.29	25.80 1.00 0.25	28.14 0.28 0.20	28.70 0.45 0.24	29.97 0.27 0.20	35.59 0.97 -1.16	34.32 0.56 -0.73	37.88 0.67 -1.62	35.14 1.21 -0.32	34.38 0.77 -0.11	36.30 0.73 -1.03	32.97 0.87 -0.05	25.59 1.14 0.27	19.45 1.00 0.43	19.00 1.07 0.28
HUNTLEY___65 23559	16.64 0.38 0.15	15.37 0.15 0.06	15.47 0.06 0.00	15.16 0.27 0.00	14.34 0.32 0.00	16.37 0.30 0.00	21.68 0.86 0.03	22.01 0.83 0.19	22.01 1.40 0.34	24.78 1.35 0.29	25.80 1.00 0.25	28.14 0.28 0.20	28.70 0.45 0.24	29.97 0.27 0.20	35.59 0.97 -1.16	34.32 0.56 -0.73	37.88 0.67 -1.62	35.14 1.21 -0.32	34.38 0.77 -0.11	36.30 0.73 -1.03	32.97 0.87 -0.05	25.59 1.14 0.27	19.45 1.00 0.43	19.00 1.07 0.28
HUNTLEY___66 23560	16.64 0.38 0.15	15.37 0.15 0.06	15.47 0.06 0.00	15.16 0.27 0.00	14.34 0.32 0.00	16.37 0.30 0.00	21.68 0.86 0.03	22.01 0.83 0.19	22.01 1.40 0.34	24.78 1.35 0.29	25.80 1.00 0.25	28.14 0.28 0.20	28.70 0.45 0.24	29.97 0.27 0.20	35.59 0.97 -1.16	34.32 0.56 -0.73	37.88 0.67 -1.62	35.14 1.21 -0.32	34.38 0.77 -0.11	36.30 0.73 -1.03	32.97 0.87 -0.05	25.59 1.14 0.27	19.45 1.00 0.43	19.00 1.07 0.28
HUNTLEY___67 23561	16.39 0.13 0.16	15.14 -0.08 0.06	15.26 -0.15 0.00	14.94 0.04 0.00	14.13 0.11 0.00	16.14 0.08 0.00	21.32 0.50 0.03	21.64 0.47 0.19	21.58 0.98 0.35	24.32 0.90 0.30	25.42 0.63 0.26	27.77 -0.08 0.20	28.33 0.09 0.25	29.58 -0.12 0.21	52.92 0.43 -19.02	47.94 0.07 -14.84	61.92 0.11 -26.23	42.94 0.67 -8.65	35.77 0.27 -2.01	49.66 0.21 -14.91	33.14 0.42 -0.66	25.25 0.81 0.28	19.11 0.68 0.44	18.69 0.76 0.29
HUNTLEY___68 23562	16.39 0.13 0.16	15.14 -0.08 0.06	15.26 -0.15 0.00	14.94 0.04 0.00	14.13 0.11 0.00	16.14 0.08 0.00	21.32 0.50 0.03	21.64 0.47 0.19	21.58 0.98 0.35	24.32 0.90 0.30	25.42 0.63 0.26	27.77 -0.08 0.20	28.33 0.09 0.25	29.58 -0.12 0.21	52.92 0.43 -19.02	47.94 0.07 -14.84	61.92 0.11 -26.23	42.94 0.67 -8.65	35.77 0.27 -2.01	49.66 0.21 -14.91	33.14 0.42 -0.66	25.25 0.81 0.28	19.11 0.68 0.44	18.69 0.76 0.29
HYLAND___LFGE 323620	17.29 1.02 0.14	16.00 0.78 0.06	16.07 0.66 0.00	15.65 0.76 0.00	14.76 0.74 0.00	17.03 0.96 0.00	22.87 2.05 0.03	23.31 2.12 0.17	23.17 2.53 0.31	26.37 2.92 0.26	26.78 1.96 0.23	29.72 1.85 0.18	27.76 -0.51 0.22	29.24 -0.48 0.19	33.71 -0.17 -0.42	32.63 -0.56 -0.16	35.72 -0.46 -0.59	33.30 -0.30 0.01	32.96 -0.57 -0.03	34.57 -0.41 -0.44	31.73 -0.35 -0.02	26.20 1.73 0.25	20.35 1.87 0.39	19.65 1.69 0.26
INDECK___CORINTH 23802	18.81 1.49 -0.90	17.21 1.40 -0.53	17.23 1.43 -0.38	16.50 1.25 -0.36	15.56 1.18 -0.37	17.83 1.36 -0.40	22.59 1.10 -0.62	23.53 1.15 -1.02	23.25 1.19 -1.10	26.06 1.42 -0.92	27.62 1.63 -0.94	30.80 2.11 -0.64	31.36 2.11 -0.76	32.80 2.24 -0.65	36.59 2.48 -0.65	36.91 2.35 -1.53	39.30 2.42 -1.29	37.39 2.29 -1.49	36.43 2.31 -0.63	37.50 2.38 -0.58	34.86 2.24 -0.55	27.52 1.58 -1.22	21.56 1.09 -1.60	20.35 1.15 -1.00
INDECK___ILION 23567	17.28 0.38 -0.48	15.99 0.34 -0.38	16.19 0.34 -0.44	15.65 0.34 -0.42	14.78 0.34 -0.43	16.92 0.38 -0.47	22.02 0.56 -0.60	22.45 0.60 -0.49	21.64 0.65 -0.04	24.52 0.78 -0.01	26.06 0.83 -0.19	28.99 0.92 -0.01	29.44 0.94 -0.01	30.90 0.99 -0.01	34.58 0.97 -0.14	34.61 0.96 -0.62	37.33 1.03 -0.72	35.17 0.94 -0.62	35.03 0.97 -0.56	36.14 1.00 -0.60	33.57 0.93 -0.57	25.87 0.77 -0.39	19.70 0.57 -0.26	18.86 0.55 -0.11
INDECK___OLEAN 23982	17.30 1.05 0.17	15.97 0.76 0.07	16.14 0.72 0.00	15.74 0.85 0.00	14.90 0.88 0.00	17.17 1.11 0.00	23.01 2.19 0.04	23.89 2.74 0.21	24.03 3.46 0.38	27.05 3.65 0.32	28.31 3.53 0.28	31.00 3.17 0.22	31.44 3.22 0.27	32.91 3.23 0.23	43.48 4.28 -5.74	41.09 3.73 -4.33	47.45 3.95 -7.92	40.38 4.34 -2.43	37.97 3.88 -0.60	43.17 4.04 -4.60	36.37 4.11 -0.20	27.71 3.29 0.30	20.78 2.38 0.47	19.88 1.99 0.31
INDECK___OSWEGO 23783	15.83 -0.26 0.32	14.77 -0.26 0.25	14.83 -0.29 0.29	14.36 -0.25 0.27	13.51 -0.22 0.28	15.50 -0.26 0.31	20.26 -0.21 0.39	20.87 -0.17 0.32	20.84 -0.10 0.00	23.58 -0.14 0.00	24.88 -0.17 0.00	27.58 -0.48 0.00	27.98 -0.51 0.00	29.37 -0.54 0.00	32.89 -0.57 0.00	31.96 -0.66 0.41	34.44 -0.68 0.47	32.60 -0.60 0.41	32.82 -0.67 0.00	33.92 -0.62 0.00	31.52 -0.55 0.00	24.52 -0.20 0.00	18.69 -0.19 0.00	17.99 -0.22 0.00
INDECK___YERKES 23781	16.64 0.38 0.15	15.37 0.15 0.06	15.47 0.06 0.00	15.16 0.27 0.00	14.34 0.32 0.00	16.37 0.30 0.00	21.68 0.86 0.03	22.01 0.83 0.19	22.01 1.40 0.34	24.78 1.35 0.29	25.80 1.00 0.25	28.14 0.28 0.20	28.70 0.45 0.24	29.97 0.27 0.20	35.59 0.97 -1.16	34.32 0.56 -0.73	37.88 0.67 -1.62	35.14 1.21 -0.32	34.38 0.77 -0.11	36.30 0.73 -1.03	32.97 0.87 -0.05	25.59 1.14 0.27	19.45 1.00 0.43	19.00 1.07 0.28

INDIAN POINT_GT_1 24139	22.14 1.68 -4.05	18.52 1.56 -1.68	16.95 1.54 0.00	16.29 1.40 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.83 2.07 -0.90	28.52 2.14 -5.02	32.09 2.14 -9.01	33.78 2.39 -7.66	34.17 2.50 -6.61	36.12 2.78 -5.29	37.67 2.82 -6.36	38.26 2.93 -5.41	41.22 3.31 -4.44	44.70 3.24 -8.43	44.71 3.45 -5.68	44.91 3.26 -8.04	37.58 3.32 -0.77	37.89 3.35 0.00	35.17 3.11 0.00	34.28 2.42 -7.14	32.11 1.87 -11.37	27.56 1.82 -7.53
INDIAN POINT_GT_2 23659	22.14 1.68 -4.05	18.52 1.56 -1.68	16.95 1.54 0.00	16.29 1.40 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.83 2.07 -0.90	28.52 2.14 -5.02	32.09 2.14 -9.01	33.78 2.39 -7.66	34.17 2.50 -6.61	36.12 2.78 -5.29	37.67 2.82 -6.36	38.26 2.93 -5.41	41.22 3.31 -4.44	44.70 3.24 -8.43	44.71 3.45 -5.68	44.91 3.26 -8.04	37.58 3.32 -0.77	37.89 3.35 0.00	35.17 3.11 0.00	34.28 2.42 -7.14	32.11 1.87 -11.37	27.56 1.82 -7.53
INDIAN POINT_GT_3 24019	22.14 1.68 -4.05	18.52 1.56 -1.68	16.95 1.54 0.00	16.29 1.40 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.83 2.07 -0.90	28.52 2.14 -5.02	32.09 2.14 -9.01	33.78 2.39 -7.66	34.17 2.50 -6.61	36.12 2.78 -5.29	37.67 2.82 -6.36	38.26 2.93 -5.41	41.22 3.31 -4.44	44.70 3.24 -8.43	44.71 3.45 -5.68	44.91 3.26 -8.04	37.58 3.32 -0.77	37.89 3.35 0.00	35.17 3.11 0.00	34.28 2.42 -7.14	32.11 1.87 -11.37	27.56 1.82 -7.53
INDIAN POINT___2 23530	22.08 1.66 -4.01	18.47 1.53 -1.66	16.94 1.53 0.00	16.26 1.37 0.00	15.25 1.23 0.00	17.56 1.49 0.00	23.80 2.05 -0.89	28.43 2.09 -4.97	31.95 2.09 -8.91	33.65 2.35 -7.58	34.05 2.46 -6.54	36.01 2.72 -5.23	37.54 2.76 -6.29	38.14 2.87 -5.36	41.10 3.24 -4.40	44.51 3.14 -8.34	44.54 3.34 -5.61	44.73 3.16 -7.95	37.47 3.22 -0.76	37.82 3.28 0.00	35.11 3.05 0.00	34.18 2.40 -7.06	31.97 1.85 -11.25	27.46 1.80 -7.45
INDIAN POINT___3 23531	22.18 1.71 -4.06	18.53 1.57 -1.68	16.99 1.57 0.00	16.31 1.42 0.00	15.30 1.29 0.00	17.60 1.54 0.00	23.87 2.11 -0.90	28.55 2.16 -5.03	32.12 2.16 -9.01	33.81 2.42 -7.67	34.20 2.53 -6.62	36.15 2.81 -5.29	37.70 2.85 -6.36	38.29 2.96 -5.42	41.26 3.35 -4.45	44.71 3.24 -8.44	44.72 3.45 -5.68	44.95 3.30 -8.05	37.58 3.32 -0.77	37.93 3.39 0.00	35.21 3.14 0.00	34.33 2.47 -7.14	32.16 1.91 -11.38	27.62 1.88 -7.53
IP CORINTH___1 23988	18.81 1.49 -0.90	17.21 1.40 -0.53	17.23 1.43 -0.38	16.50 1.25 -0.36	15.56 1.18 -0.37	17.83 1.36 -0.40	22.69 1.21 -0.62	23.66 1.28 -1.02	23.37 1.32 -1.10	26.21 1.57 -0.92	27.77 1.78 -0.94	30.96 2.27 -0.64	31.53 2.28 -0.76	32.98 2.42 -0.65	36.79 2.68 -0.65	37.11 2.54 -1.53	39.51 2.63 -1.29	37.59 2.49 -1.49	36.64 2.51 -0.63	37.71 2.59 -0.58	35.05 2.44 -0.55	27.66 1.73 -1.22	21.68 1.21 -1.60	20.44 1.24 -1.00
IP___TICONDEROGA 23804	19.74 2.12 -1.21	17.96 2.05 -0.63	17.77 2.03 -0.33	17.03 1.83 -0.31	16.08 1.75 -0.32	18.45 2.04 -0.35	23.89 2.40 -0.63	25.32 2.54 -1.41	25.44 2.58 -1.92	28.28 2.94 -1.62	29.78 3.21 -1.52	33.07 3.90 -1.12	33.79 3.96 -1.34	35.12 4.07 -1.14	39.02 4.52 -1.04	39.65 4.39 -2.22	41.82 4.52 -1.72	40.09 4.34 -2.14	38.60 4.49 -0.62	39.52 4.49 -0.49	36.83 4.30 -0.47	29.50 2.96 -1.81	23.68 2.21 -2.60	22.03 2.15 -1.67
ISLIP_RES_REC 323679	22.56 2.07 -4.08	18.71 1.74 -1.69	17.03 1.62 0.00	16.42 1.53 0.00	15.41 1.40 0.00	17.83 1.77 0.00	24.20 2.44 -0.90	28.87 2.46 -5.06	32.61 2.60 -9.07	34.56 3.13 -7.71	35.04 3.33 -6.66	37.56 4.18 -5.32	39.19 4.30 -6.40	40.63 4.46 -6.26	43.67 5.08 -5.12	52.57 4.89 -14.65	52.68 5.23 -11.86	51.70 4.94 -13.15	43.74 5.12 -5.13	52.94 5.15 -13.26	41.63 4.78 -4.79	37.49 3.83 -8.94	32.83 2.51 -11.45	28.45 2.66 -7.58
JARVIS____ 23743	17.01 0.12 -0.48	15.76 0.11 -0.38	15.96 0.11 -0.44	15.41 0.10 -0.42	14.54 0.10 -0.43	16.64 0.11 -0.47	21.60 0.15 -0.60	22.02 0.17 -0.49	21.18 0.19 -0.04	23.95 0.21 -0.01	25.49 0.25 -0.19	28.35 0.28 -0.01	28.79 0.28 -0.01	30.22 0.30 -0.01	33.91 0.30 -0.14	33.91 0.26 -0.62	36.58 0.28 -0.72	34.50 0.27 -0.62	34.36 0.30 -0.56	35.45 0.31 -0.60	32.92 0.29 -0.57	25.33 0.22 -0.39	19.29 0.15 -0.26	18.48 0.16 -0.11
JENNISON___1 23625	16.97 0.85 0.29	15.89 0.73 0.12	16.11 0.69 0.00	15.62 0.73 0.00	14.70 0.69 0.00	16.91 0.85 0.00	22.25 1.46 0.07	22.64 1.65 0.37	22.05 1.76 0.66	25.13 1.97 0.56	26.65 2.08 0.48	29.83 2.16 0.39	30.22 2.19 0.46	31.79 2.27 0.39	36.10 2.28 -0.36	35.04 2.08 0.07	38.39 2.28 -0.53	35.56 2.22 0.27	35.65 2.15 -0.02	37.38 2.31 -0.53	34.20 2.12 -0.02	26.00 1.80 0.52	19.27 1.23 0.83	18.79 1.13 0.55
JENNISON___2 23626	16.96 0.84 0.29	15.86 0.70 0.12	16.09 0.68 0.00	15.59 0.70 0.00	14.69 0.67 0.00	16.90 0.83 0.00	22.21 1.42 0.07	22.60 1.60 0.37	22.01 1.72 0.66	25.08 1.92 0.56	26.57 2.00 0.48	29.75 2.08 0.39	30.16 2.14 0.46	31.73 2.21 0.39	36.03 2.21 -0.36	35.01 2.05 0.07	38.32 2.21 -0.53	35.50 2.15 0.27	35.59 2.08 -0.02	37.35 2.28 -0.53	34.14 2.05 -0.02	25.95 1.76 0.52	19.24 1.19 0.83	18.76 1.09 0.55
KEDC PORT_JEFF_GT2 24210	22.38 1.89 -4.08	18.56 1.59 -1.69	16.87 1.46 0.00	16.27 1.39 0.00	15.27 1.26 0.00	17.64 1.58 0.00	23.95 2.19 -0.90	28.57 2.16 -5.05	32.30 2.28 -9.07	34.18 2.75 -7.71	34.66 2.95 -6.65	37.11 3.73 -5.32	38.73 3.84 -6.40	39.94 3.86 -6.17	42.89 4.38 -5.05	51.19 4.20 -13.96	51.21 4.45 -11.18	50.40 4.20 -12.58	42.59 4.45 -4.64	50.74 4.42 -11.78	40.42 4.11 -4.26	36.94 3.49 -8.74	32.59 2.26 -11.45	28.22 2.42 -7.58
KEDC PORT_JEFF_GT3 24211	22.38 1.89 -4.08	18.56 1.59 -1.69	16.87 1.46 0.00	16.27 1.39 0.00	15.27 1.26 0.00	17.64 1.58 0.00	23.95 2.19 -0.90	28.57 2.16 -5.05	32.30 2.28 -9.07	34.18 2.75 -7.71	34.66 2.95 -6.65	37.11 3.73 -5.32	38.73 3.84 -6.40	39.94 3.86 -6.17	42.89 4.38 -5.05	51.19 4.20 -13.96	51.21 4.45 -11.18	50.40 4.20 -12.58	42.59 4.45 -4.64	50.74 4.42 -11.78	40.42 4.11 -4.26	36.94 3.49 -8.74	32.59 2.26 -11.45	28.22 2.42 -7.58
KEDC_GLWD_GT4 24219	22.36 1.85 -4.09	18.60 1.64 -1.69	16.98 1.57 0.00	16.32 1.43 0.00	15.32 1.30 0.00	17.67 1.61 0.00	23.96 2.19 -0.91	28.59 2.16 -5.07	32.20 2.18 -9.07	34.03 2.59 -7.72	34.35 2.63 -6.67	36.50 3.11 -5.34	38.09 3.19 -6.41	42.11 3.47 -8.73	44.47 3.91 -7.09	70.21 3.80 -33.38	70.16 4.02 -30.55	65.94 3.83 -28.50	55.70 3.85 -18.36	91.96 3.90 -53.52	55.05 3.62 -19.36	41.85 2.87 -14.27	32.32 2.00 -11.45	27.96 2.17 -7.58
KEDC_GLWD_GT5 24220	22.36 1.85 -4.09	18.60 1.64 -1.69	16.98 1.57 0.00	16.32 1.43 0.00	15.32 1.30 0.00	17.67 1.61 0.00	23.96 2.19 -0.91	28.59 2.16 -5.07	32.20 2.18 -9.07	34.03 2.59 -7.72	34.35 2.63 -6.67	36.50 3.11 -5.34	38.09 3.19 -6.41	42.11 3.47 -8.73	44.47 3.91 -7.09	70.21 3.80 -33.38	70.16 4.02 -30.55	65.94 3.83 -28.50	55.70 3.85 -18.36	91.96 3.90 -53.52	55.05 3.62 -19.36	41.85 2.87 -14.27	32.32 2.00 -11.45	27.96 2.17 -7.58
KENSICO____ 23655	22.25 1.76 -4.08	18.59 1.62 -1.69	17.02 1.60 0.00	16.35 1.46 0.00	15.33 1.32 0.00	17.64 1.58 0.00	23.92 2.15 -0.91	28.64 2.22 -5.05	32.23 2.22 -9.06	33.92 2.49 -7.71	34.31 2.61 -6.65	36.30 2.92 -5.32	37.82 2.93 -6.39	38.44 3.08 -5.45	41.38 3.45 -4.47	44.88 3.37 -8.48	44.89 3.59 -5.71	45.10 3.39 -8.09	37.68 3.42 -0.77	38.03 3.49 0.00	35.30 3.24 0.00	34.44 2.55 -7.18	32.27 1.96 -11.44	27.72 1.93 -7.57

KIAC_JFK_GT1 23816	22.19 1.71 -4.07	18.54 1.57 -1.68	16.95 1.56 0.02	16.24 1.37 0.02	15.22 1.22 0.02	17.52 1.48 0.02	23.73 1.96 -0.91	28.49 2.07 -5.06	32.07 2.05 -9.07	33.71 2.28 -7.72	34.05 2.35 -6.64	36.00 2.64 -5.31	37.52 2.65 -6.38	38.09 2.75 -5.44	41.00 3.08 -4.46	44.53 3.01 -8.49	44.50 3.20 -5.71	44.70 2.99 -8.10	37.27 3.02 -0.76	37.56 3.04 0.02	34.93 2.89 0.02	34.19 2.30 -7.17	32.12 1.81 -11.43	27.60 1.80 -7.58
KIAC_JFK_GT2 23817	22.19 1.71 -4.07	18.54 1.57 -1.68	16.95 1.56 0.02	16.24 1.37 0.02	15.22 1.22 0.02	17.52 1.48 0.02	23.73 1.96 -0.91	28.49 2.07 -5.06	32.07 2.05 -9.07	33.71 2.28 -7.72	34.05 2.35 -6.64	36.00 2.64 -5.31	37.52 2.65 -6.38	38.09 2.75 -5.44	41.00 3.08 -4.46	44.53 3.01 -8.49	44.50 3.20 -5.71	44.70 2.99 -8.10	37.27 3.02 -0.76	37.56 3.04 0.02	34.93 2.89 0.02	34.19 2.30 -7.17	32.12 1.81 -11.43	27.60 1.80 -7.58
KINTIGH____ 23543	16.22 -0.07 0.13	15.02 -0.20 0.05	15.14 -0.28 0.00	14.76 -0.13 0.00	13.94 -0.07 0.00	15.95 -0.11 0.00	21.02 0.19 0.03	21.31 0.11 0.16	21.14 0.48 0.29	23.90 0.43 0.24	25.04 0.20 0.21	27.58 -0.31 0.17	28.09 -0.20 0.20	29.41 -0.33 0.17	30.24 0.03 3.26	30.04 -0.27 2.73	30.86 -0.25 4.48	32.07 0.17 1.71	33.00 -0.13 0.36	31.94 -0.17 2.42	31.92 -0.03 0.11	24.83 0.35 0.23	18.81 0.30 0.36	18.37 0.40 0.24
LEDERLE____ 23769	22.24 1.87 -3.96	18.64 1.73 -1.64	17.12 1.71 0.00	16.45 1.56 0.00	15.43 1.41 0.00	17.76 1.70 0.00	24.08 2.34 -0.88	28.66 2.39 -4.90	32.15 2.41 -8.79	33.90 2.70 -7.48	34.36 2.85 -6.46	36.36 3.14 -5.17	37.91 3.22 -6.21	38.54 3.35 -5.29	41.58 3.78 -4.34	44.96 3.70 -8.23	45.08 3.95 -5.54	45.23 3.76 -7.85	38.03 3.78 -0.75	38.41 3.87 0.00	35.62 3.56 0.00	34.48 2.79 -6.97	32.11 2.13 -11.10	27.62 2.06 -7.35
LINDEN COGEN____ 23786	22.27 1.77 -4.08	18.62 1.65 -1.69	17.06 1.65 0.00	16.32 1.43 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.85 2.09 -0.91	28.58 2.16 -5.06	28.87 2.14 -5.78	29.57 2.37 -3.48	32.05 2.43 -4.57	33.65 2.69 -2.90	33.29 2.74 -2.07	34.58 2.84 -1.83	35.52 3.21 1.16	35.77 3.10 0.37	34.58 3.31 4.32	33.00 3.13 3.74	32.80 3.15 3.84	35.45 3.18 2.26	32.03 3.01 3.05	32.27 2.37 -5.18	28.16 1.87 -7.42	27.65 1.86 -7.58
LIPA_MISC_IPP 23656	22.28 1.79 -4.08	18.47 1.50 -1.69	16.78 1.37 0.00	16.20 1.31 0.00	15.20 1.19 0.00	17.54 1.48 0.00	23.81 2.05 -0.90	28.45 2.03 -5.05	32.18 2.16 -9.07	34.04 2.61 -7.71	34.53 2.83 -6.65	36.97 3.59 -5.32	38.59 3.70 -6.40	39.97 3.92 -6.14	42.94 4.45 -5.02	51.05 4.26 -13.76	50.97 4.41 -10.97	50.23 4.20 -12.42	42.48 4.49 -4.49	50.33 4.46 -11.33	40.30 4.14 -4.10	36.71 3.31 -8.68	32.47 2.15 -11.45	28.13 2.33 -7.58
LISF____SOLAR 323691	22.30 1.81 -4.08	18.47 1.50 -1.69	16.78 1.37 0.00	16.21 1.32 0.00	15.20 1.19 0.00	17.55 1.49 0.00	23.83 2.07 -0.90	28.49 2.07 -5.05	32.22 2.20 -9.07	34.06 2.63 -7.71	34.56 2.85 -6.65	37.00 3.62 -5.32	38.65 3.76 -6.40	40.04 3.98 -6.15	43.04 4.55 -5.03	51.22 4.36 -13.82	51.11 4.48 -11.04	50.35 4.27 -12.47	42.59 4.55 -4.54	50.57 4.56 -11.48	40.41 4.20 -4.15	36.78 3.36 -8.70	32.49 2.17 -11.45	28.14 2.35 -7.58
LITTLE FALLS____HYD 24013	17.57 0.67 -0.48	16.27 0.61 -0.38	16.47 0.62 -0.44	15.93 0.63 -0.42	15.04 0.60 -0.43	17.25 0.72 -0.47	22.46 1.00 -0.60	22.92 1.07 -0.49	22.14 1.15 -0.04	25.09 1.35 -0.01	26.69 1.45 -0.19	29.66 1.60 -0.01	30.12 1.62 -0.01	31.59 1.67 -0.01	35.38 1.77 -0.14	35.40 1.75 -0.62	38.19 1.88 -0.72	35.98 1.75 -0.62	35.80 1.74 -0.56	36.94 1.79 -0.60	34.34 1.70 -0.57	26.49 1.38 -0.39	20.17 1.04 -0.26	19.34 1.02 -0.11
LI_NEWBRDGE____DRP 323616	22.17 1.68 -4.08	18.40 1.44 -1.69	16.75 1.34 0.00	16.11 1.22 0.00	15.12 1.11 0.00	17.46 1.40 0.00	23.64 1.88 -0.90	28.29 1.88 -5.05	31.90 1.89 -9.07	33.76 2.33 -7.71	34.16 2.46 -6.65	36.44 3.06 -5.32	38.04 3.16 -6.39	39.02 3.50 -5.61	42.01 3.95 -4.60	46.62 3.83 -9.76	46.63 3.86 -6.99	46.62 3.86 -9.14	39.08 3.92 -1.67	41.25 3.97 -2.74	36.77 3.72 -0.99	35.23 2.96 -7.55	32.25 1.93 -11.45	27.83 2.04 -7.58
LONG_LAKE_PHOENIX 24014	16.28 -0.13 0.00	15.12 -0.15 0.00	15.24 -0.17 0.00	14.74 -0.15 0.00	13.89 -0.13 0.00	15.92 -0.14 0.00	20.82 -0.04 0.00	21.36 0.00 0.00	21.03 0.08 0.00	23.79 0.07 0.00	25.10 0.05 0.00	28.00 -0.06 0.00	28.43 -0.06 0.00	29.85 -0.06 0.00	33.46 0.00 0.00	32.90 -0.13 0.00	35.51 -0.07 0.00	33.58 -0.03 0.00	33.39 -0.10 0.00	34.50 -0.03 0.00	32.06 0.00 0.00	24.72 0.00 0.00	18.84 -0.04 0.00	18.16 -0.05 0.00
LOVETT____3 23632	21.85 1.46 -3.97	18.28 1.36 -1.65	16.75 1.34 0.00	16.10 1.21 0.00	15.09 1.08 0.00	17.38 1.32 0.00	23.54 1.79 -0.88	28.10 1.81 -4.92	31.58 1.80 -8.83	33.25 2.02 -7.51	33.61 2.08 -6.48	35.57 2.33 -5.19	37.06 2.34 -6.23	37.64 2.42 -5.31	40.50 2.68 -4.36	43.90 2.61 -8.26	43.93 2.78 -5.56	44.12 2.62 -7.88	36.96 2.71 -0.75	37.27 2.73 0.00	34.63 2.57 0.00	33.74 2.03 -7.00	31.60 1.59 -11.14	27.16 1.57 -7.38
LOVETT____4 23642	22.06 1.68 -3.97	18.48 1.56 -1.65	16.95 1.54 0.00	16.29 1.40 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.83 2.09 -0.88	28.40 2.12 -4.93	31.90 2.11 -8.83	33.61 2.37 -7.51	34.02 2.48 -6.49	36.00 2.75 -5.19	37.52 2.79 -6.23	38.12 2.90 -5.31	41.07 3.24 -4.36	44.47 3.17 -8.27	44.53 3.38 -5.57	44.69 3.19 -7.89	37.49 3.25 -0.75	37.85 3.32 0.00	35.14 3.08 0.00	34.14 2.42 -7.00	31.89 1.87 -11.15	27.41 1.82 -7.38
LOVETT____5 23593	22.06 1.68 -3.97	18.48 1.56 -1.65	16.95 1.54 0.00	16.29 1.40 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.83 2.09 -0.88	28.40 2.12 -4.93	31.90 2.11 -8.83	33.61 2.37 -7.51	34.02 2.48 -6.49	36.00 2.75 -5.19	37.52 2.79 -6.23	38.12 2.90 -5.31	41.07 3.24 -4.36	44.47 3.17 -8.27	44.53 3.38 -5.57	44.69 3.19 -7.89	37.49 3.25 -0.75	37.85 3.32 0.00	35.14 3.08 0.00	34.14 2.42 -7.00	31.89 1.87 -11.15	27.41 1.82 -7.38
LOWER RAQUET____HYD 24057	6.81 -0.85 8.75	7.61 -0.78 6.89	6.63 -0.80 7.98	6.54 -0.77 7.58	5.52 -0.74 7.75	6.75 -0.82 8.50	9.03 -1.00 10.83	11.58 -0.96 8.82	18.79 -1.38 0.77	21.90 -1.57 0.25	20.17 -1.58 3.30	26.25 -1.63 0.18	26.60 -1.68 0.21	27.99 -1.74 0.18	28.57 -2.34 2.55	19.86 -1.95 11.22	20.51 -2.10 12.98	20.16 -2.22 11.23	20.38 -2.14 10.97	20.58 -2.24 11.71	19.10 -1.79 11.16	15.92 -1.24 7.56	12.82 -1.00 5.05	15.13 -0.98 2.10
LOWER____HUDSON 24059	18.33 1.10 -0.82	16.82 1.05 -0.49	16.83 1.06 -0.36	16.20 0.97 -0.34	15.27 0.91 -0.35	17.50 1.06 -0.38	22.67 1.23 -0.58	23.52 1.24 -0.92	23.19 1.26 -0.98	25.94 1.40 -0.82	27.45 1.55 -0.85	30.55 1.93 -0.56	31.11 1.94 -0.68	32.52 2.03 -0.58	36.32 2.28 -0.58	36.63 2.21 -1.39	39.08 2.31 -1.18	37.14 2.18 -1.35	36.32 2.24 -0.59	37.32 2.24 -0.54	34.69 2.12 -0.52	27.30 1.48 -1.10	21.40 1.09 -1.43	20.19 1.09 -0.89
LWR____OSWEGATCHIE_HYD 23850	9.98 -0.30 6.14	10.15 -0.29 4.84	9.47 -0.34 5.60	9.26 -0.31 5.32	8.26 -0.31 5.44	9.81 -0.29 5.96	13.11 -0.14 7.60	15.11 -0.06 6.19	20.13 -0.27 0.54	23.23 -0.31 0.18	22.46 -0.28 2.32	27.65 -0.28 0.12	28.06 -0.28 0.15	29.48 -0.30 0.13	30.84 -0.84 1.79	24.40 -0.76 7.88	25.69 -0.78 9.11	24.82 -0.91 7.89	25.39 -0.80 7.29	25.99 -0.76 7.79	24.10 -0.55 7.42	19.49 -0.20 5.03	15.27 -0.25 3.36	16.52 -0.29 1.40

LYONS_FALL_HYD 23570	16.20 0.25 0.46	15.11 0.20 0.36	15.15 0.15 0.42	14.66 0.16 0.40	13.76 0.15 0.41	15.84 0.22 0.45	20.79 0.50 0.57	21.49 0.60 0.46	21.54 0.63 0.04	24.44 0.74 0.01	25.66 0.78 0.17	28.92 0.87 0.01	29.36 0.88 0.01	30.83 0.93 0.01	34.03 0.70 0.13	33.07 0.63 0.59	35.61 0.71 0.68	33.66 0.64 0.59	32.43 0.53 1.59	33.53 0.69 1.70	31.05 0.61 1.62	24.26 0.64 1.10	18.52 0.38 0.73	18.21 0.31 0.31
MADISON___COUNTY_LFGE 323628	16.76 0.35 0.00	15.57 0.29 0.00	15.66 0.25 0.00	15.16 0.27 0.00	14.27 0.25 0.00	16.38 0.32 0.00	21.48 0.63 0.00	22.09 0.73 0.00	21.76 0.82 0.00	24.64 0.92 0.00	26.00 0.95 0.00	29.06 1.01 0.00	29.54 1.05 0.00	31.02 1.11 0.00	34.53 1.07 0.00	33.99 0.96 0.00	36.65 1.07 0.00	34.66 1.04 0.00	34.46 0.97 0.00	35.64 1.10 0.00	33.06 1.00 0.00	25.56 0.84 0.00	19.42 0.55 0.00	18.70 0.49 0.00
MAPLE_RIDGE_WT_1 323574	20.53 -0.39 -4.51	18.49 -0.34 -3.55	19.20 -0.32 -4.11	18.50 -0.30 -3.90	17.74 -0.27 -3.99	20.13 -0.31 -4.38	26.07 -0.37 -5.58	25.61 -0.30 -4.54	21.10 -0.69 -0.84	23.36 -0.64 -0.27	28.09 -0.55 -3.59	27.71 -0.53 -0.19	28.18 -0.54 -0.23	29.53 -0.57 -0.20	35.57 -0.67 -2.77	38.62 -0.20 -5.78	42.06 -0.21 -6.69	39.17 -0.23 -5.79	39.13 -0.27 -5.91	40.54 -0.31 -6.31	37.75 -0.32 -6.01	28.57 -0.22 -4.07	21.43 -0.17 -2.72	19.20 -0.15 -1.13
MAPLE_RIDGE_WT_2 323611	20.53 -0.39 -4.51	18.49 -0.34 -3.55	19.20 -0.32 -4.11	18.50 -0.30 -3.90	17.74 -0.27 -3.99	20.13 -0.31 -4.38	26.07 -0.37 -5.58	25.61 -0.30 -4.54	21.10 -0.69 -0.84	23.36 -0.64 -0.27	28.09 -0.55 -3.59	27.71 -0.53 -0.19	28.18 -0.54 -0.23	29.53 -0.57 -0.20	35.57 -0.67 -2.77	38.62 -0.20 -5.78	42.06 -0.21 -6.69	39.17 -0.23 -5.79	39.13 -0.27 -5.91	40.54 -0.31 -6.31	37.75 -0.32 -6.01	28.57 -0.22 -4.07	21.43 -0.17 -2.72	19.20 -0.15 -1.13
MARBLE_RIVER_WT_PWR 323696	4.44 -1.15 10.83	5.69 -1.05 8.53	4.50 -1.03 9.88	4.52 -1.00 9.38	3.48 -0.94 9.59	4.47 -1.08 10.52	6.03 -1.42 13.41	9.17 -1.28 10.92	18.53 -1.47 0.95	21.87 -1.54 0.31	19.44 -1.53 4.08	26.27 -1.57 0.22	26.66 -1.57 0.26	28.07 -1.62 0.22	28.47 -1.84 3.15	17.59 -1.55 13.89	17.85 -1.67 16.06	18.09 -1.61 13.91	17.88 -1.71 13.90	17.90 -1.80 14.85	16.12 -1.79 14.15	13.67 -1.46 9.58	11.38 -1.10 6.40	14.53 -1.02 2.66
MARSH_HILL_WT_PWR 323713	17.38 1.13 0.17	16.12 0.92 0.07	16.27 0.86 0.00	15.83 0.94 0.00	14.95 0.94 0.00	17.27 1.21 0.00	23.18 2.36 0.04	23.85 2.69 0.21	23.74 3.16 0.38	26.98 3.58 0.32	28.21 3.43 0.28	31.26 3.42 0.22	31.33 3.11 0.26	32.91 3.23 0.23	39.41 4.01 -1.93	37.89 3.54 -1.32	42.10 3.84 -2.67	38.19 3.93 -0.65	37.30 3.62 -0.19	40.08 3.90 -1.64	35.85 3.72 -0.07	27.51 3.09 0.30	20.76 2.36 0.47	19.96 2.06 0.31
MG INDUSTRY___DRP 24185	20.45 1.59 -2.44	17.76 1.47 -1.01	16.89 1.48 0.00	16.25 1.35 0.00	15.25 1.23 0.00	17.52 1.46 0.00	23.36 1.96 -0.54	26.40 2.01 -3.03	28.39 2.01 -5.43	30.57 2.23 -4.62	31.42 2.38 -3.99	33.97 2.72 -3.19	35.08 2.76 -3.83	36.10 2.93 -3.26	39.42 3.28 -2.68	41.35 3.24 -5.08	42.46 3.45 -3.42	41.76 3.30 -4.85	37.30 3.35 -0.46	37.96 3.42 0.00	35.21 3.14 0.00	31.39 2.37 -4.30	27.50 1.77 -6.85	24.52 1.77 -4.54
MID___OSWEGATCHIE_HYD 23849	9.98 -0.30 6.14	10.15 -0.29 4.84	9.47 -0.34 5.60	9.26 -0.31 5.32	8.26 -0.31 5.44	9.81 -0.29 5.96	13.11 -0.14 7.60	15.11 -0.06 6.19	20.13 -0.27 0.54	23.23 -0.31 0.18	22.46 -0.28 2.32	27.65 -0.28 0.12	28.06 -0.28 0.15	29.48 -0.30 0.13	30.84 -0.84 1.79	24.40 -0.76 7.88	25.69 -0.78 9.11	24.82 -0.91 7.89	25.39 -0.80 7.29	25.99 -0.76 7.79	24.10 -0.55 7.42	19.49 -0.20 5.03	15.27 -0.25 3.36	16.52 -0.29 1.40
MID___RAQUETTE_HYD 23851	6.81 -0.85 8.75	7.61 -0.78 6.89	6.63 -0.80 7.98	6.54 -0.77 7.58	5.52 -0.74 7.75	6.75 -0.82 8.50	9.03 -1.00 10.83	11.58 -0.96 8.82	18.79 -1.38 0.77	21.90 -1.57 0.25	20.17 -1.58 3.30	26.25 -1.63 0.18	26.60 -1.68 0.21	27.99 -1.74 0.18	28.57 -2.34 2.55	19.86 -1.95 11.22	20.51 -2.10 12.98	20.16 -2.22 11.23	20.38 -2.14 10.97	20.58 -2.24 11.71	19.10 -1.79 11.16	15.92 -1.24 7.56	12.82 -1.00 5.05	15.13 -0.98 2.10
MILLIKEN___1 23584	16.51 0.25 0.16	15.38 0.17 0.06	15.55 0.14 0.00	15.07 0.18 0.00	14.20 0.18 0.00	16.29 0.22 0.00	21.43 0.61 0.03	21.85 0.68 0.19	21.44 0.84 0.35	24.35 0.92 0.30	25.72 0.93 0.26	28.77 0.92 0.21	29.18 0.94 0.25	30.68 0.99 0.21	34.85 1.17 -0.21	34.00 0.99 0.02	37.04 1.14 -0.31	34.66 1.18 0.13	34.57 1.07 -0.01	36.05 1.21 -0.30	33.20 1.12 -0.01	25.28 0.84 0.28	18.98 0.55 0.44	18.38 0.46 0.29
MILLIKEN___2 23585	16.51 0.25 0.16	15.38 0.17 0.06	15.55 0.14 0.00	15.07 0.18 0.00	14.20 0.18 0.00	16.29 0.22 0.00	21.43 0.61 0.03	21.85 0.68 0.19	21.44 0.84 0.35	24.35 0.92 0.30	25.72 0.93 0.26	28.77 0.92 0.21	29.18 0.94 0.25	30.68 0.99 0.21	34.85 1.17 -0.21	34.00 0.99 0.02	37.04 1.14 -0.31	34.66 1.18 0.13	34.57 1.07 -0.01	36.05 1.21 -0.30	33.20 1.12 -0.01	25.28 0.84 0.28	18.98 0.55 0.44	18.38 0.46 0.29
MILLIKEN___DIESEL 23629	16.51 0.25 0.16	15.38 0.17 0.06	15.55 0.14 0.00	15.07 0.18 0.00	14.20 0.18 0.00	16.29 0.22 0.00	21.43 0.61 0.03	21.85 0.68 0.19	21.44 0.84 0.35	24.35 0.92 0.30	25.72 0.93 0.26	28.77 0.92 0.21	29.18 0.94 0.25	30.68 0.99 0.21	34.85 1.17 -0.21	34.00 0.99 0.02	37.04 1.14 -0.31	34.66 1.18 0.13	34.57 1.07 -0.01	36.05 1.21 -0.30	33.20 1.12 -0.01	25.28 0.84 0.28	18.98 0.55 0.44	18.38 0.46 0.29
MILLSEAT___LFGE 323607	16.74 0.46 0.14	15.45 0.23 0.06	15.52 0.11 0.00	15.19 0.30 0.00	14.35 0.34 0.00	16.40 0.34 0.00	21.79 0.96 0.03	21.99 0.79 0.17	21.92 1.28 0.30	24.77 1.30 0.26	25.90 1.08 0.22	28.44 0.56 0.18	29.01 0.74 0.21	30.38 0.66 0.18	34.30 1.34 0.51	33.39 0.92 0.57	36.50 1.10 0.19	34.82 1.48 0.27	34.51 1.04 0.03	35.57 1.04 0.00	33.15 1.09 0.00	25.66 1.19 0.24	19.42 0.92 0.38	19.03 1.07 0.25
MODEL_CITY_ENERGY 24167	16.42 0.15 0.15	15.17 -0.05 0.06	15.26 -0.15 0.00	14.95 0.06 0.00	14.14 0.13 0.00	16.14 0.08 0.00	21.35 0.52 0.03	21.52 0.34 0.18	21.44 0.82 0.33	24.18 0.74 0.28	25.21 0.40 0.24	27.53 -0.34 0.19	28.09 -0.17 0.23	29.32 -0.39 0.20	32.84 0.17 0.79	32.03 -0.20 0.81	34.46 -0.11 1.02	33.48 0.44 0.57	33.40 0.00 0.09	34.01 -0.07 0.46	32.17 0.13 0.02	25.07 0.62 0.26	19.03 0.57 0.41	18.72 0.78 0.27
MODERN_LFGE___ 323580	16.42 0.15 0.15	15.17 -0.05 0.06	15.26 -0.15 0.00	14.95 0.06 0.00	14.14 0.13 0.00	16.14 0.08 0.00	21.35 0.52 0.03	21.52 0.34 0.18	21.44 0.82 0.33	24.18 0.74 0.28	25.21 0.40 0.24	27.53 -0.34 0.19	28.09 -0.17 0.23	29.32 -0.39 0.20	32.84 0.17 0.79	32.03 -0.20 0.81	34.46 -0.11 1.02	33.48 0.44 0.57	33.40 0.00 0.09	34.01 -0.07 0.46	32.17 0.13 0.02	25.07 0.62 0.26	19.03 0.57 0.41	18.72 0.78 0.27
MOHAWK_PAPER___DRP 24187	18.11 1.02 -0.68	16.65 0.96 -0.41	16.72 0.99 -0.32	16.10 0.91 -0.30	15.16 0.84 -0.31	17.40 1.00 -0.34	22.53 1.17 -0.51	23.30 1.17 -0.76	22.90 1.19 -0.76	25.66 1.30 -0.63	27.17 1.45 -0.67	30.29 1.80 -0.44	30.81 1.80 -0.52	32.27 1.92 -0.45	36.07 2.14 -0.46	36.28 2.12 -1.13	38.74 2.17 -0.98	36.80 2.08 -1.10	36.12 2.11 -0.51	37.16 2.14 -0.48	34.51 1.99 -0.46	26.99 1.38 -0.89	21.03 1.02 -1.13	19.95 1.04 -0.70

MONGAUP___HYD 23641	22.02 1.84 -3.77	18.55 1.71 -1.56	17.11 1.70 0.00	16.45 1.56 0.00	15.43 1.41 0.00	17.75 1.69 0.00	24.05 2.36 -0.84	28.49 2.46 -4.67	31.76 2.43 -8.38	33.57 2.73 -7.13	34.11 2.90 -6.15	36.17 3.20 -4.92	37.65 3.25 -5.91	38.35 3.41 -5.04	41.58 3.98 -4.13	44.74 3.86 -7.84	45.03 4.16 -5.28	45.02 3.93 -7.48	38.16 3.95 -0.72	38.82 4.28 0.00	35.84 3.78 0.00	34.25 2.89 -6.64	31.60 2.15 -10.58	27.31 2.09 -7.01
MONTAUK___DIESEL 23721	23.20 2.71 -4.08	19.26 2.29 -1.69	17.55 2.14 0.00	16.96 2.07 0.00	15.89 1.88 0.00	18.37 2.31 0.00	25.00 3.23 -0.90	29.81 3.40 -5.05	33.77 3.75 -9.07	35.99 4.56 -7.71	36.64 4.94 -6.65	39.41 6.03 -5.32	41.10 6.21 -6.40	42.70 6.64 -6.15	46.09 7.60 -5.03	54.16 7.33 -13.79	54.31 7.72 -11.01	53.38 7.33 -12.44	45.51 7.50 -4.52	53.51 7.57 -11.41	43.05 6.86 -4.12	38.70 5.29 -8.69	33.82 3.49 -11.45	29.33 3.53 -7.58
MUNSVILLE_WIND_PWR 323609	17.31 1.15 0.26	16.15 0.98 0.11	16.32 0.91 0.00	15.83 0.94 0.00	14.88 0.87 0.00	17.19 1.12 0.00	22.79 1.98 0.06	23.29 2.24 0.32	22.74 2.37 0.57	25.91 2.68 0.48	27.46 2.83 0.42	30.72 3.00 0.33	31.10 3.02 0.40	32.70 3.14 0.34	36.86 3.04 -3.05	35.84 2.84 0.04	39.23 3.13 -0.51	36.39 2.99 0.22	36.39 2.88 -0.02	38.24 3.21 -0.49	34.94 2.85 -0.02	26.66 2.40 0.45	19.78 1.62 0.72	19.19 1.46 0.48
N SALMON___HYD 24042	5.31 -0.98 10.12	6.40 -0.90 7.97	5.28 -0.89 9.24	5.24 -0.88 8.77	4.23 -0.81 8.97	5.30 -0.93 9.83	7.13 -1.19 12.54	10.04 -1.11 10.21	18.61 -1.45 0.89	21.89 -1.54 0.29	19.70 -1.53 3.82	26.31 -1.54 0.20	26.68 -1.57 0.24	28.08 -1.62 0.21	28.61 -1.91 2.95	18.49 -1.55 12.99	18.89 -1.67 15.02	19.03 -1.58 13.00	18.91 -1.67 12.91	19.06 -1.69 13.79	17.25 -1.67 13.14	14.48 -1.34 8.90	11.89 -1.04 5.95	14.75 -0.98 2.47
N.E_GEN_SANDY PD 24062	19.59 1.39 -1.78	17.34 1.33 -0.74	16.74 1.33 0.00	16.10 1.21 0.00	15.14 1.12 0.00	17.38 1.32 0.00	22.88 1.63 -0.40	25.24 1.67 -2.21	26.56 1.65 -3.96	28.96 1.87 -3.37	29.96 2.00 -2.91	32.74 2.36 -2.32	33.67 2.39 -2.79	34.74 2.45 -2.38	38.16 2.74 -1.95	39.41 2.67 -3.70	40.86 2.78 -2.49	39.80 2.65 -3.53	36.58 2.75 -0.34	37.27 2.73 0.00	34.63 2.57 0.00	29.73 1.88 -3.14	25.46 1.45 -5.13	22.82 1.44 -3.17
NARROWS_GT1_1 24228	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT1_2 24229	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT1_3 24230	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT1_4 24231	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT1_5 24232	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT1_6 24233	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT1_7 24234	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT1_8 24235	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT2_1 24236	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT2_2 24237	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT2_3 24238	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59

NARROWS_GT2_4 24239	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT2_5 24240	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT2_6 24241	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT2_7 24242	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NARROWS_GT2_8 24243	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NEG CAPITAL___MECHNVIL 23645	18.51 1.28 -0.82	17.00 1.22 -0.50	17.03 1.23 -0.38	16.37 1.12 -0.36	15.44 1.05 -0.37	17.71 1.24 -0.41	22.89 1.42 -0.61	23.75 1.47 -0.91	23.37 1.51 -0.92	26.14 1.66 -0.76	27.74 1.88 -0.81	30.94 2.36 -0.53	31.48 2.36 -0.63	32.99 2.54 -0.54	36.83 2.81 -0.56	37.17 2.78 -1.36	39.65 2.88 -1.18	37.69 2.76 -1.33	36.89 2.78 -0.62	37.95 2.83 -0.58	35.28 2.66 -0.55	27.64 1.85 -1.07	21.54 1.30 -1.36	20.36 1.31 -0.84
NEG CENTRAL_HIGH_ACRES 23767	16.07 -0.25 0.10	14.93 -0.31 0.04	15.03 -0.38 0.00	14.59 -0.30 0.00	13.75 -0.27 0.00	15.77 -0.29 0.00	20.82 -0.02 0.02	21.17 -0.06 0.13	20.86 0.15 0.23	23.71 0.19 0.20	25.00 0.13 0.17	27.89 -0.03 0.14	28.35 0.03 0.16	29.80 0.03 0.14	33.01 0.27 0.72	32.40 0.07 0.70	34.75 0.14 0.98	33.36 0.24 0.49	33.44 0.03 0.08	34.17 0.10 0.47	32.14 0.10 0.02	24.61 0.07 0.19	18.56 -0.02 0.29	18.00 -0.02 0.19
NEG CENTRAL___DRP 24199	16.47 0.16 0.11	15.31 0.08 0.05	15.44 0.03 0.00	14.98 0.09 0.00	14.11 0.10 0.00	16.21 0.14 0.00	21.36 0.52 0.03	21.80 0.58 0.14	21.44 0.75 0.26	24.35 0.85 0.22	25.69 0.83 0.19	28.66 0.76 0.15	29.08 0.77 0.18	30.56 0.81 0.15	34.37 1.04 0.13	33.62 0.83 0.24	36.39 0.96 0.16	34.43 1.04 0.23	34.37 0.90 0.02	35.54 1.00 0.00	33.02 0.96 0.00	25.25 0.74 0.20	19.04 0.49 0.32	18.42 0.42 0.21
NEG CENTRAL___INDECK 23768	17.23 0.95 0.14	15.95 0.73 0.06	16.04 0.63 0.00	15.61 0.71 0.00	14.73 0.71 0.00	16.98 0.92 0.00	22.77 1.94 0.03	23.22 2.03 0.17	23.09 2.45 0.31	26.25 2.80 0.26	26.65 1.83 0.23	29.58 1.71 0.18	28.67 0.40 0.22	30.17 0.45 0.19	34.79 0.90 -0.42	33.69 0.50 -0.17	36.83 0.64 -0.60	34.38 0.77 0.01	34.00 0.47 -0.03	35.64 0.65 -0.45	32.72 0.64 -0.02	26.08 1.61 0.25	20.28 1.79 0.39	19.57 1.62 0.26
NEG CENTRAL___SENECA 23627	16.64 0.35 0.12	15.45 0.23 0.05	15.58 0.17 0.00	15.13 0.24 0.00	14.27 0.25 0.00	16.38 0.32 0.00	21.67 0.84 0.03	22.13 0.92 0.15	21.84 1.17 0.28	24.81 1.33 0.24	26.12 1.28 0.21	29.10 1.21 0.16	29.49 1.20 0.20	31.00 1.26 0.17	34.93 1.61 0.14	34.12 1.35 0.26	36.90 1.49 0.18	34.94 1.58 0.25	34.87 1.41 0.02	36.06 1.52 0.00	33.51 1.44 0.00	25.63 1.14 0.22	19.31 0.79 0.35	18.67 0.69 0.23
NEG CENTRAL___STATE_STREET 24147	16.68 0.38 0.11	15.50 0.28 0.05	15.66 0.25 0.00	15.17 0.28 0.00	14.31 0.29 0.00	16.42 0.35 0.00	21.65 0.81 0.03	22.12 0.90 0.14	21.76 1.07 0.26	24.73 1.23 0.22	26.11 1.25 0.19	29.17 1.26 0.15	29.62 1.31 0.18	31.13 1.38 0.16	35.01 1.67 0.13	34.24 1.45 0.24	37.06 1.64 0.16	35.06 1.68 0.23	35.01 1.54 0.02	36.23 1.69 0.00	33.63 1.57 0.00	25.65 1.14 0.21	19.30 0.76 0.33	18.65 0.65 0.21
NEG MILLWOOD___DRP 24198	22.06 1.84 -3.81	18.57 1.71 -1.58	17.14 1.73 0.00	16.48 1.59 0.00	15.44 1.43 0.00	17.78 1.72 0.00	24.10 2.40 -0.85	28.56 2.48 -4.72	31.87 2.45 -8.47	33.67 2.75 -7.20	34.20 2.93 -6.22	36.28 3.25 -4.97	37.80 3.33 -5.98	38.50 3.50 -5.09	41.66 4.01 -4.18	44.92 3.96 -7.93	45.19 4.27 -5.34	45.20 4.03 -7.56	38.27 4.05 -0.72	38.79 4.25 0.00	35.84 3.78 0.00	34.20 2.77 -6.71	31.62 2.06 -10.69	27.28 1.99 -7.08
NEG NORTH_FLCN_SEA 23793	4.90 -0.74 10.78	6.12 -0.67 8.49	4.93 -0.65 9.83	4.92 -0.64 9.33	3.86 -0.60 9.55	4.92 -0.67 10.47	6.66 -0.86 13.35	9.73 -0.77 10.86	18.93 -1.07 0.95	22.32 -1.09 0.31	19.91 -1.08 4.06	26.80 -1.04 0.22	27.18 -1.05 0.26	28.64 -1.05 0.22	29.15 -1.17 3.14	18.38 -0.82 13.82	18.67 -0.93 15.99	18.97 -0.81 13.84	18.72 -0.94 13.83	18.87 -0.90 14.77	16.93 -1.06 14.08	14.27 -0.91 9.53	11.79 -0.72 6.37	14.92 -0.64 2.65
NEG NORTH_KES_CHATGAY 23792	4.77 -1.03 10.62	5.97 -0.95 8.36	4.80 -0.92 9.69	4.79 -0.91 9.19	3.75 -0.86 9.41	4.77 -0.98 10.31	6.42 -1.29 13.15	9.46 -1.20 10.70	18.57 -1.45 0.93	21.87 -1.54 0.31	19.52 -1.53 4.00	26.27 -1.57 0.21	26.64 -1.59 0.26	28.07 -1.62 0.22	28.53 -1.84 3.09	17.90 -1.52 13.62	18.20 -1.64 15.75	18.43 -1.55 13.63	18.21 -1.67 13.61	18.32 -1.69 14.53	16.49 -1.73 13.85	13.93 -1.41 9.38	11.53 -1.08 6.27	14.60 -1.00 2.61
NEG NORTH___ALICE_FALLS 23915	4.86 -0.80 10.75	6.08 -0.73 8.47	4.88 -0.72 9.81	4.88 -0.70 9.31	3.83 -0.66 9.53	4.87 -0.75 10.44	6.61 -0.94 13.31	9.67 -0.86 10.84	18.83 -1.17 0.95	22.20 -1.21 0.31	19.82 -1.18 4.05	26.69 -1.15 0.22	27.06 -1.17 0.26	28.52 -1.17 0.22	29.03 -1.31 3.13	18.28 -0.96 13.79	18.60 -1.03 15.95	18.90 -0.91 13.81	18.66 -1.04 13.80	18.81 -1.00 14.73	16.87 -1.15 14.04	14.19 -1.01 9.51	11.73 -0.79 6.35	14.86 -0.71 2.64
NEG NORTH___LWR_SARANAC 23913	4.86 -0.80 10.75	6.08 -0.73 8.47	4.88 -0.72 9.81	4.88 -0.70 9.31	3.83 -0.66 9.53	4.87 -0.75 10.44	6.61 -0.94 13.31	9.67 -0.86 10.84	18.83 -1.17 0.95	22.20 -1.21 0.31	19.82 -1.18 4.05	26.69 -1.15 0.22	27.06 -1.17 0.26	28.52 -1.17 0.22	29.03 -1.31 3.13	18.28 -0.96 13.79	18.60 -1.03 15.95	18.90 -0.91 13.81	18.66 -1.04 13.80	18.81 -1.00 14.73	16.87 -1.15 14.04	14.19 -1.01 9.51	11.73 -0.79 6.35	14.86 -0.71 2.64

NEG NORTH___PLATTSBURG 23628	4.86 -0.80 10.75	6.08 -0.73 8.47	4.88 -0.72 9.81	4.88 -0.70 9.31	3.83 -0.66 9.53	4.87 -0.75 10.44	6.61 -0.94 13.31	9.67 -0.86 10.84	18.83 -1.17 0.95	22.20 -1.21 0.31	19.82 -1.18 4.05	26.69 -1.15 0.22	27.06 -1.17 0.26	28.52 -1.17 0.22	29.03 -1.31 3.13	18.28 -0.96 13.79	18.60 -1.03 15.95	18.90 -0.91 13.81	18.66 -1.04 13.80	18.81 -1.00 14.73	16.87 -1.15 14.04	14.19 -1.01 9.51	11.73 -0.79 6.35	14.86 -0.71 2.64
NEG WEST_LEA_LOCKPORT 23791	16.58 0.31 0.14	15.31 0.09 0.06	15.40 -0.02 0.00	15.08 0.19 0.00	14.27 0.25 0.00	16.29 0.22 0.00	21.58 0.75 0.03	21.81 0.62 0.18	21.76 1.13 0.32	24.54 1.09 0.27	25.62 0.80 0.23	27.98 0.11 0.19	28.58 0.31 0.22	29.84 0.12 0.19	34.08 0.77 0.16	33.10 0.36 0.30	35.92 0.53 0.20	34.34 1.01 0.28	34.03 0.57 0.03	35.06 0.52 0.00	32.74 0.67 0.00	25.43 0.96 0.25	19.29 0.81 0.40	18.91 0.96 0.26
NEG WEST___LANCASTR 23811	16.48 0.23 0.17	15.22 0.02 0.07	15.38 -0.03 0.00	15.02 0.13 0.00	14.21 0.20 0.00	16.27 0.21 0.00	21.53 0.71 0.04	21.97 0.81 0.21	21.98 1.40 0.37	24.78 1.38 0.32	25.95 1.18 0.27	28.34 0.51 0.22	28.91 0.68 0.26	30.22 0.54 0.22	40.91 1.14 -6.31	38.60 0.79 -4.78	45.13 0.85 -8.69	37.75 1.44 -2.69	35.19 1.04 -0.66	40.57 1.00 -5.03	33.44 1.15 -0.22	25.70 1.28 0.30	19.38 0.98 0.47	18.81 0.91 0.31
NEG_PENN_ALLEGHNY 23528	16.58 0.44 0.28	15.51 0.35 0.12	15.75 0.34 0.00	15.28 0.39 0.00	14.41 0.39 0.00	16.51 0.45 0.00	21.59 0.79 0.06	21.89 0.88 0.35	21.35 1.03 0.62	24.31 1.12 0.53	25.69 1.10 0.46	28.70 1.01 0.37	29.13 1.08 0.44	30.64 1.11 0.37	35.45 1.34 -0.65	34.36 1.16 -0.17	37.75 1.24 -0.92	34.85 1.35 0.11	34.78 1.24 -0.05	36.59 1.31 -0.74	33.38 1.28 -0.03	25.28 1.06 0.49	18.86 0.77 0.79	18.42 0.73 0.52
NEG___GEN_MONROE 24207	16.82 0.51 0.11	15.54 0.31 0.05	15.58 0.17 0.00	15.17 0.28 0.00	14.31 0.29 0.00	16.43 0.37 0.00	21.86 1.02 0.02	22.02 0.79 0.14	21.86 1.15 0.24	24.84 1.33 0.21	26.15 1.28 0.18	29.12 1.21 0.14	29.66 1.34 0.17	31.26 1.49 0.15	34.81 2.17 0.83	33.96 1.72 0.79	36.42 1.96 1.12	35.01 1.95 0.55	34.94 1.54 0.10	35.58 1.59 0.55	33.55 1.51 0.02	25.73 1.21 0.19	19.40 0.83 0.31	18.94 0.93 0.20
NEPA___ENERGY 23901	16.40 0.16 0.18	15.19 -0.02 0.07	15.35 -0.06 0.00	14.98 0.09 0.00	14.18 0.17 0.00	16.24 0.18 0.00	21.45 0.63 0.04	21.81 0.66 0.22	21.73 1.17 0.39	24.53 1.14 0.33	25.69 0.93 0.29	28.02 0.20 0.23	28.53 0.31 0.28	29.85 0.18 0.24	39.64 0.53 -5.64	37.51 0.23 -4.24	43.51 0.14 -7.79	36.82 0.84 -2.37	34.58 0.50 -0.59	39.55 0.48 -4.53	33.00 0.74 -0.20	25.52 1.11 0.31	19.21 0.83 0.49	18.67 0.78 0.33
NEVERSINK___HYD 23608	20.98 1.30 -3.27	17.83 1.19 -1.36	16.58 1.17 0.00	15.95 1.06 0.00	14.95 0.94 0.00	17.22 1.16 0.00	23.23 1.65 -0.73	27.14 1.73 -4.05	29.93 1.72 -7.27	30.94 1.04 -6.18	31.51 1.13 -5.33	33.56 1.23 -4.27	34.90 1.28 -5.13	35.62 1.35 -4.37	38.55 1.51 -3.58	41.28 1.45 -6.80	41.73 1.56 -4.58	42.79 2.69 -6.49	36.86 2.75 -0.62	37.47 2.93 0.00	34.66 2.60 0.00	32.50 2.03 -5.76	29.54 1.49 -9.17	25.74 1.46 -6.07
NEWTON___FALLS_HYD 23847	9.98 -0.30 6.14	10.15 -0.29 4.84	9.47 -0.34 5.60	9.26 -0.31 5.32	8.26 -0.31 5.44	9.81 -0.29 5.96	13.11 -0.14 7.60	15.11 -0.06 6.19	20.13 -0.27 0.54	23.23 -0.31 0.18	22.46 -0.28 2.32	27.65 -0.28 0.12	28.06 -0.28 0.15	29.48 -0.30 0.13	30.84 -0.84 1.79	24.40 -0.76 7.88	25.69 -0.78 9.11	24.82 -0.91 7.89	25.39 -0.80 7.29	25.99 -0.76 7.79	24.10 -0.55 7.42	19.49 -0.20 5.03	15.27 -0.25 3.36	16.52 -0.29 1.40
NIAGARA___ 23760	16.23 -0.03 0.15	15.00 -0.21 0.06	15.12 -0.29 0.00	14.80 -0.09 0.00	14.00 -0.01 0.00	15.98 -0.08 0.00	21.08 0.25 0.03	21.32 0.15 0.19	21.24 0.63 0.34	23.95 0.52 0.29	25.00 0.20 0.25	27.29 -0.56 0.20	27.85 -0.40 0.24	29.07 -0.63 0.20	27.97 -0.17 5.33	28.14 -0.49 4.40	27.71 -0.53 7.34	30.96 0.07 2.72	32.58 -0.33 0.58	30.11 -0.41 4.02	31.73 -0.16 0.18	24.89 0.45 0.27	18.86 0.41 0.43	18.51 0.58 0.28
NINE_MILE_1 23575	15.99 -0.43 0.00	14.87 -0.41 0.00	14.98 -0.43 0.00	14.49 -0.40 0.00	13.65 -0.36 0.00	15.63 -0.43 0.00	20.40 -0.46 0.00	20.89 -0.47 0.00	20.55 -0.40 0.00	23.27 -0.45 0.00	24.55 -0.50 0.00	27.44 -0.62 0.00	27.86 -0.63 0.00	29.25 -0.66 0.00	32.76 -0.70 0.00	32.27 -0.76 0.00	34.80 -0.78 0.00	32.90 -0.71 0.00	32.75 -0.74 0.00	33.78 -0.76 0.00	31.36 -0.71 0.00	24.20 -0.52 0.00	18.46 -0.42 0.00	17.81 -0.40 0.00
NINE_MILE_2 23744	15.99 -0.43 0.00	14.87 -0.41 0.00	14.98 -0.43 0.00	14.49 -0.40 0.00	13.65 -0.36 0.00	15.63 -0.43 0.00	20.40 -0.46 0.00	20.89 -0.47 0.00	20.55 -0.40 0.00	23.27 -0.45 0.00	24.52 -0.53 0.00	27.44 -0.62 0.00	27.86 -0.63 0.00	29.25 -0.66 0.00	32.76 -0.70 0.00	32.27 -0.76 0.00	34.80 -0.78 0.00	32.90 -0.71 0.00	32.75 -0.74 0.00	33.78 -0.76 0.00	31.36 -0.71 0.00	24.20 -0.52 0.00	18.46 -0.42 0.00	17.81 -0.40 0.00
NM_CAPITAL___DRP 24208	17.99 0.92 -0.66	16.54 0.87 -0.40	16.61 0.89 -0.30	16.00 0.82 -0.29	15.07 0.76 -0.30	17.27 0.88 -0.32	22.37 1.02 -0.48	23.13 1.03 -0.74	22.73 1.03 -0.75	25.46 1.12 -0.63	26.96 1.25 -0.66	30.06 1.57 -0.43	30.55 1.54 -0.52	31.99 1.64 -0.44	35.72 1.81 -0.46	35.92 1.78 -1.11	38.39 1.85 -0.95	36.43 1.75 -1.07	35.79 1.81 -0.49	36.79 1.79 -0.46	34.17 1.67 -0.44	26.77 1.19 -0.87	20.87 0.89 -1.11	19.79 0.89 -0.69
NM_CENTRAL___DRP 24181	16.38 -0.03 0.00	15.22 -0.06 0.00	15.32 -0.09 0.00	14.82 -0.07 0.00	13.97 -0.04 0.00	16.01 -0.05 0.00	20.99 0.13 0.00	21.53 0.17 0.00	21.22 0.27 0.00	24.01 0.29 0.00	25.27 0.22 0.00	28.22 0.17 0.00	28.66 0.17 0.00	30.12 0.21 0.00	33.73 0.27 0.00	33.16 0.13 0.00	35.80 0.21 0.00	33.85 0.24 0.00	33.66 0.17 0.00	34.75 0.21 0.00	32.29 0.23 0.00	24.91 0.20 0.00	18.99 0.11 0.00	18.28 0.07 0.00
NM_FRONTIER___DRP 24179	16.25 -0.02 0.15	15.01 -0.20 0.06	15.14 -0.28 0.00	14.83 -0.06 0.00	14.03 0.01 0.00	16.00 -0.06 0.00	21.10 0.27 0.03	21.22 0.04 0.19	21.13 0.52 0.34	23.79 0.36 0.29	24.80 0.00 0.25	27.04 -0.81 0.20	27.60 -0.65 0.24	28.78 -0.93 0.20	29.57 -0.47 3.43	29.31 -0.82 2.89	30.06 -0.82 4.71	31.55 -0.23 1.83	32.48 -0.64 0.38	31.28 -0.73 2.54	31.50 -0.45 0.11	24.72 0.27 0.27	18.79 0.34 0.43	18.55 0.62 0.28
NM_ST_REGIS___HYD 24053	6.55 -0.89 8.98	7.38 -0.83 7.07	6.39 -0.83 8.19	6.31 -0.80 7.77	5.29 -0.77 7.95	6.49 -0.85 8.72	8.68 -1.06 11.12	11.29 -1.03 9.05	18.73 -1.43 0.79	21.87 -1.59 0.26	20.09 -1.58 3.39	26.22 -1.66 0.18	26.59 -1.68 0.22	27.99 -1.74 0.18	28.61 -2.24 2.62	19.67 -1.85 11.52	20.24 -2.03 13.32	20.00 -2.08 11.53	20.15 -2.04 11.29	20.37 -2.11 12.06	18.77 -1.79 11.49	15.64 -1.29 7.79	12.63 -1.04 5.20	15.05 -1.00 2.16
NORTHPORT___I 23551	22.28 1.79 -4.08	18.48 1.51 -1.69	16.81 1.40 0.00	16.18 1.29 0.00	15.22 1.21 0.00	17.57 1.51 0.00	23.81 2.05 -0.90	28.34 1.92 -5.05	31.99 1.97 -9.07	33.78 2.35 -7.71	34.18 2.48 -6.65	36.55 3.17 -5.32	38.16 3.27 -6.40	39.48 3.53 -6.05	42.39 3.98 -4.95	49.76 3.70 -13.03	49.75 3.91 -10.24	49.13 3.70 -11.82	41.49 4.02 -3.98	48.21 3.90 -9.77	39.31 3.72 -3.53	36.16 2.96 -8.48	32.32 2.00 -11.45	28.03 2.24 -7.58

NORTHPORT___2 23552	22.28 1.79 -4.08	18.48 1.51 -1.69	16.81 1.40 0.00	16.18 1.29 0.00	15.22 1.21 0.00	17.57 1.51 0.00	23.81 2.05 -0.90	28.34 1.92 -5.05	31.99 1.97 -9.07	33.78 2.35 -7.71	34.18 2.48 -6.65	36.55 3.17 -5.32	38.16 3.27 -6.40	39.48 3.53 -6.05	42.39 3.98 -4.95	49.76 3.70 -13.03	49.75 3.91 -10.24	49.13 3.70 -11.82	41.49 4.02 -3.98	48.21 3.90 -9.77	39.31 3.72 -3.53	36.16 2.96 -8.48	32.32 2.00 -11.45	28.03 2.24 -7.58
NORTHPORT___3 23553	22.18 1.69 -4.08	18.40 1.44 -1.69	16.74 1.33 0.00	16.11 1.22 0.00	15.11 1.09 0.00	17.46 1.40 0.00	23.66 1.90 -0.90	28.32 1.90 -5.05	31.90 1.89 -9.07	33.59 2.16 -7.71	33.96 2.26 -6.65	36.21 2.83 -5.32	37.82 2.93 -6.40	39.20 3.26 -6.03	42.08 3.68 -4.94	49.49 3.54 -12.93	49.46 3.74 -10.14	48.87 3.53 -11.73	41.02 3.62 -3.91	47.71 3.63 -9.55	38.94 3.43 -3.45	36.18 3.01 -8.45	32.38 2.06 -11.45	27.98 2.18 -7.58
NORTHPORT___4 23650	22.18 1.69 -4.08	18.40 1.44 -1.69	16.74 1.33 0.00	16.11 1.22 0.00	15.11 1.09 0.00	17.46 1.40 0.00	23.66 1.90 -0.90	28.32 1.90 -5.05	31.90 1.89 -9.07	33.59 2.16 -7.71	33.96 2.26 -6.65	36.21 2.83 -5.32	37.82 2.93 -6.40	39.20 3.26 -6.03	42.08 3.68 -4.94	49.49 3.54 -12.93	49.46 3.74 -10.14	48.87 3.53 -11.73	41.02 3.62 -3.91	47.71 3.63 -9.55	38.94 3.43 -3.45	36.18 3.01 -8.45	32.38 2.06 -11.45	27.98 2.18 -7.58
NORTHPORT___IC 23718	22.28 1.79 -4.08	18.48 1.51 -1.69	16.81 1.40 0.00	16.18 1.29 0.00	15.22 1.21 0.00	17.57 1.51 0.00	23.81 2.05 -0.90	28.34 1.92 -5.05	31.99 1.97 -9.07	33.78 2.35 -7.71	34.18 2.48 -6.65	36.55 3.17 -5.32	38.16 3.27 -6.40	39.48 3.53 -6.05	42.39 3.98 -4.95	49.76 3.70 -13.03	49.75 3.91 -10.24	49.13 3.70 -11.82	41.49 4.02 -3.98	48.21 3.90 -9.77	39.31 3.72 -3.53	36.16 2.96 -8.48	32.32 2.00 -11.45	28.03 2.24 -7.58
NPX_GEN_1385_PROXY 323591	22.18 1.69 -4.08	18.40 1.44 -1.69	16.75 1.34 0.00	16.11 1.22 0.00	15.24 1.23 0.00	17.62 1.56 0.00	23.68 1.92 -0.90	27.74 1.32 -5.05	31.40 1.38 -9.07	33.21 1.78 -7.71	33.83 2.13 -6.65	36.21 2.83 -5.32	37.82 2.93 -6.40	39.12 3.17 -6.05	41.96 3.55 -4.95	48.87 2.81 -13.03	48.68 2.85 -10.24	48.22 2.79 -11.82	41.42 3.95 -3.98	47.59 3.28 -9.77	38.99 3.40 -3.53	35.46 2.27 -8.48	30.83 1.42 -10.54	27.53 1.88 -7.45
NPX_GEN_CSC 323557	22.25 1.76 -4.08	18.42 1.45 -1.69	16.74 1.33 0.00	16.15 1.26 0.00	15.16 1.15 0.00	17.51 1.45 0.00	23.77 2.00 -0.90	28.42 2.01 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.51 2.80 -6.65	36.97 3.59 -5.32	38.59 3.70 -6.40	39.97 3.92 -6.14	42.94 4.45 -5.02	51.06 4.26 -13.76	50.94 4.38 -10.97	50.16 4.13 -12.42	42.48 4.49 -4.50	50.34 4.46 -11.34	40.30 4.14 -4.10	36.71 3.31 -8.68	32.57 2.11 -11.59	27.95 2.29 -7.45
NSINS_S_GLNS_FALLS 23858	18.86 1.53 -0.91	17.26 1.45 -0.53	17.25 1.46 -0.38	16.54 1.29 -0.36	15.60 1.22 -0.36	17.88 1.41 -0.40	22.86 1.38 -0.62	23.85 1.45 -1.04	23.59 1.49 -1.16	26.39 1.71 -0.96	27.98 1.96 -0.98	31.19 2.47 -0.67	31.77 2.48 -0.80	33.22 2.63 -0.68	37.05 2.91 -0.67	37.38 2.78 -1.57	39.78 2.88 -1.32	37.86 2.72 -1.53	36.90 2.78 -0.63	37.94 2.83 -0.57	35.26 2.66 -0.54	27.85 1.88 -1.25	21.85 1.32 -1.66	20.61 1.37 -1.04
NUCOR_STEEL___DRP 24197	16.70 0.39 0.11	15.51 0.28 0.05	15.66 0.25 0.00	15.19 0.30 0.00	14.31 0.29 0.00	16.42 0.35 0.00	21.63 0.79 0.02	22.10 0.88 0.14	21.72 1.03 0.26	24.66 1.16 0.22	26.04 1.18 0.19	29.08 1.18 0.15	29.53 1.22 0.18	31.04 1.29 0.15	34.91 1.57 0.13	34.15 1.35 0.24	36.99 1.56 0.16	34.96 1.58 0.23	34.94 1.47 0.02	36.16 1.62 0.00	33.54 1.48 0.00	25.60 1.09 0.20	19.29 0.74 0.32	18.66 0.65 0.21
NYISO_LBMP_REFERENCE 24008	16.42 0.00 0.00	15.28 0.00 0.00	15.41 0.00 0.00	14.89 0.00 0.00	14.01 0.00 0.00	16.06 0.00 0.00	20.86 0.00 0.00	21.36 0.00 0.00	20.95 0.00 0.00	23.72 0.00 0.00	25.05 0.00 0.00	28.06 0.00 0.00	28.49 0.00 0.00	29.91 0.00 0.00	33.46 0.00 0.00	33.03 0.00 0.00	35.59 0.00 0.00	33.61 0.00 0.00	33.49 0.00 0.00	34.54 0.00 0.00	32.06 0.00 0.00	24.72 0.00 0.00	18.88 0.00 0.00	18.21 0.00 0.00
NYPA_BRENTWD____GT 24164	22.41 1.92 -4.08	18.59 1.62 -1.69	16.92 1.51 0.00	16.29 1.40 0.00	15.29 1.28 0.00	17.68 1.62 0.00	23.97 2.21 -0.90	28.49 2.07 -5.06	32.18 2.16 -9.07	34.04 2.61 -7.71	34.49 2.78 -6.66	36.89 3.51 -5.32	38.50 3.62 -6.40	39.96 3.77 -6.28	42.88 4.28 -5.13	51.89 4.06 -14.79	51.90 4.30 -12.01	50.94 4.07 -13.27	43.04 4.32 -5.23	52.35 4.25 -13.56	40.97 4.01 -4.90	37.08 3.39 -8.98	32.57 2.25 -11.45	28.22 2.42 -7.58
NYPA_GOWANUS____GT5 24156	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NYPA_GOWANUS____GT6 24157	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59
NYPA_HARLEM__RVR__GT1 24160	22.26 1.77 -4.07	18.67 1.70 -1.69	17.02 1.62 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.89 2.13 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.15 2.78 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.31 3.38 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
NYPA_HARLEM__RVR__GT2 24161	22.26 1.77 -4.07	18.67 1.70 -1.69	17.02 1.62 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.61 1.56 0.01	23.89 2.13 -0.90	28.63 2.22 -5.05	32.19 2.18 -9.06	33.87 2.44 -7.71	34.23 2.53 -6.65	36.15 2.78 -5.32	37.73 2.85 -6.39	38.34 2.99 -5.44	41.31 3.38 -4.47	44.78 3.27 -8.48	44.82 3.52 -5.71	44.96 3.26 -8.09	37.54 3.28 -0.77	37.85 3.32 0.01	35.20 3.14 0.01	34.39 2.50 -7.18	32.28 1.96 -11.44	27.73 1.95 -7.57
NYPA_KENT____GT 24152	22.42 1.92 -4.08	18.73 1.76 -1.69	17.12 1.71 0.00	16.42 1.53 0.00	15.39 1.37 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.36 2.35 -9.07	34.09 2.66 -7.72	34.46 2.76 -6.66	36.44 3.06 -5.33	38.02 3.13 -6.40	38.65 3.29 -5.45	41.62 3.68 -4.48	45.09 3.57 -8.49	45.11 3.81 -5.71	45.27 3.56 -8.10	37.85 3.59 -0.78	38.16 3.63 0.00	35.50 3.43 0.00	34.62 2.72 -7.19	32.46 2.11 -11.47	27.89 2.09 -7.59
NYPA_POUCH1____GT 24155	22.45 1.95 -4.08	18.76 1.79 -1.69	17.14 1.73 0.00	16.44 1.55 0.00	15.39 1.37 0.00	17.68 1.62 0.00	24.00 2.23 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.05 2.61 -7.72	34.44 2.73 -6.66	36.42 3.03 -5.33	38.03 3.13 -6.40	38.65 3.29 -5.46	41.66 3.71 -4.48	45.09 3.57 -8.49	45.15 3.84 -5.72	45.31 3.60 -8.10	37.89 3.62 -0.78	38.20 3.66 0.00	35.53 3.46 0.00	34.63 2.72 -7.19	32.48 2.11 -11.49	27.93 2.13 -7.59

NYPA_VERNON____GT2 24162	22.37	18.71	17.11	16.41	15.37	17.70	24.04	28.79	32.34	34.07	34.44	36.39	37.97	38.56	41.55	45.02	45.04	45.21	37.78	38.10	35.40	34.55	32.41	27.85
	1.87	1.74	1.70	1.52	1.36	1.64	2.27	2.37	2.32	2.63	2.73	3.00	3.08	3.20	3.62	3.50	3.74	3.50	3.52	3.56	3.33	2.65	2.08	2.06
	-4.08	-1.69	0.00	0.00	0.00	0.00	-0.91	-5.06	-9.07	-7.72	-6.66	-5.33	-6.40	-5.45	-4.48	-8.49	-5.71	-8.10	-0.78	0.00	0.00	-7.19	-11.46	-7.58
NYPA_VERNON____GT3 24163	22.37	18.71	17.11	16.41	15.37	17.70	24.04	28.79	32.34	34.07	34.44	36.39	37.97	38.56	41.55	45.02	45.04	45.21	37.78	38.10	35.40	34.55	32.41	27.85
	1.87	1.74	1.70	1.52	1.36	1.64	2.27	2.37	2.32	2.63	2.73	3.00	3.08	3.20	3.62	3.50	3.74	3.50	3.52	3.56	3.33	2.65	2.08	2.06
	-4.08	-1.69	0.00	0.00	0.00	0.00	-0.91	-5.06	-9.07	-7.72	-6.66	-5.33	-6.40	-5.45	-4.48	-8.49	-5.71	-8.10	-0.78	0.00	0.00	-7.19	-11.46	-7.58
NYPA____ASTORIA_CC1 323568	22.35	18.68	17.09	16.39	15.36	17.68	24.00	28.75	32.30	34.00	34.36	36.30	37.88	38.47	41.45	44.92	44.97	45.14	37.68	37.99	35.34	34.50	32.36	27.81
	1.85	1.71	1.68	1.50	1.35	1.62	2.23	2.33	2.28	2.56	2.65	2.92	2.99	3.11	3.51	3.40	3.67	3.43	3.42	3.45	3.27	2.59	2.04	2.02
	-4.08	-1.69	0.00	0.00	0.00	0.00	-0.91	-5.06	-9.07	-7.72	-6.66	-5.33	-6.40	-5.45	-4.48	-8.49	-5.71	-8.10	-0.78	0.00	0.00	-7.19	-11.45	-7.58
NYPA____ASTORIA_CC2 323569	22.35	18.68	17.09	16.39	15.36	17.68	24.00	28.75	32.30	34.00	34.36	36.30	37.88	38.47	41.45	44.92	44.97	45.14	37.68	37.99	35.34	34.50	32.36	27.81
	1.85	1.71	1.68	1.50	1.35	1.62	2.23	2.33	2.28	2.56	2.65	2.92	2.99	3.11	3.51	3.40	3.67	3.43	3.42	3.45	3.27	2.59	2.04	2.02
	-4.08	-1.69	0.00	0.00	0.00	0.00	-0.91	-5.06	-9.07	-7.72	-6.66	-5.33	-6.40	-5.45	-4.48	-8.49	-5.71	-8.10	-0.78	0.00	0.00	-7.19	-11.45	-7.58
NYPA____HOLTSVILL 23794	22.30	18.48	16.81	16.20	15.22	17.57	23.83	28.45	32.16	33.99	34.46	36.89	38.50	39.84	42.80	50.86	50.84	50.08	42.29	50.06	40.15	36.64	32.46	28.11
	1.81	1.51	1.40	1.31	1.21	1.51	2.07	2.03	2.14	2.56	2.76	3.51	3.62	3.80	4.32	4.13	4.34	4.10	4.35	4.32	4.04	3.26	2.13	2.31
	-4.08	-1.69	0.00	0.00	0.00	0.00	-0.90	-5.05	-9.07	-7.71	-6.65	-5.32	-6.40	-6.13	-5.02	-13.70	-10.91	-12.36	-4.45	-11.20	-4.05	-8.67	-11.45	-7.58
NYPA____HELLGATE_GT1 24158	22.26	18.67	17.02	16.33	15.29	17.61	23.89	28.63	32.19	33.87	34.23	36.15	37.73	38.34	41.31	44.78	44.82	44.96	37.54	37.85	35.20	34.39	32.28	27.73
	1.77	1.70	1.62	1.44	1.29	1.56	2.13	2.22	2.18	2.44	2.53	2.78	2.85	2.99	3.38	3.27	3.52	3.26	3.28	3.32	3.14	2.50	1.96	1.95
	-4.07	-1.69	0.01	0.01	0.01	0.01	-0.90	-5.05	-9.06	-7.71	-6.65	-5.32	-6.39	-5.44	-4.47	-8.48	-5.71	-8.09	-0.77	0.01	0.01	-7.18	-11.44	-7.57
NYPA____HELLGATE_GT2 24159	22.26	18.67	17.02	16.33	15.29	17.61	23.89	28.63	32.19	33.87	34.23	36.15	37.73	38.34	41.31	44.78	44.82	44.96	37.54	37.85	35.20	34.39	32.28	27.73
	1.77	1.70	1.62	1.44	1.29	1.56	2.13	2.22	2.18	2.44	2.53	2.78	2.85	2.99	3.38	3.27	3.52	3.26	3.28	3.32	3.14	2.50	1.96	1.95
	-4.07	-1.69	0.01	0.01	0.01	0.01	-0.90	-5.05	-9.06	-7.71	-6.65	-5.32	-6.39	-5.44	-4.47	-8.48	-5.71	-8.09	-0.77	0.01	0.01	-7.18	-11.44	-7.57
NYS_BARGE____HYD 23848	16.57	15.29	15.40	15.08	14.25	16.29	21.56	21.78	21.74	24.52	25.59	27.95	28.55	29.81	34.04	33.07	35.88	34.30	34.00	35.02	32.70	25.40	19.27	18.89
	0.30	0.08	-0.02	0.19	0.24	0.22	0.73	0.60	1.11	1.07	0.78	0.08	0.28	0.09	0.74	0.33	0.50	0.98	0.53	0.48	0.64	0.94	0.79	0.95
	0.14	0.06	0.00	0.00	0.00	0.00	0.03	0.18	0.32	0.27	0.23	0.19	0.22	0.19	0.16	0.30	0.20	0.28	0.03	0.00	0.00	0.25	0.40	0.26
O.H_GEN_BRUCE 24063	16.24	15.01	15.15	14.82	14.01	16.01	21.12	21.40	21.30	24.03	25.11	27.45	27.98	29.24	30.49	30.15	31.15	32.20	33.00	32.15	32.00	25.00	19.03	18.36
	-0.02	-0.20	-0.26	-0.07	0.00	-0.05	0.29	0.24	0.71	0.62	0.32	-0.39	-0.26	-0.45	-0.03	-0.36	-0.39	0.20	-0.17	-0.24	0.03	0.57	0.47	0.58
	0.16	0.07	0.00	0.00	0.00	0.00	0.04	0.20	0.36	0.31	0.26	0.21	0.25	0.22	2.94	2.52	4.05	1.61	0.33	2.15	0.10	0.28	0.32	0.44
OAK_ORCHARD____HYD 24046	16.41	15.22	15.31	14.88	14.01	16.06	21.23	21.49	21.21	24.11	25.37	28.25	28.72	30.21	33.45	32.76	35.07	33.83	33.90	34.49	32.55	25.02	18.91	18.41
	0.10	-0.02	-0.11	-0.01	0.00	0.00	0.40	0.26	0.50	0.59	0.50	0.34	0.40	0.45	0.84	0.53	0.64	0.77	0.50	0.52	0.51	0.49	0.34	0.40
	0.11	0.04	0.00	0.00	0.00	0.00	0.02	0.13	0.24	0.20	0.18	0.14	0.17	0.14	0.85	0.80	1.15	0.55	0.10	0.56	0.02	0.19	0.30	0.20
OCC_CHEM____DRP 24175	16.28	15.06	15.17	14.86	14.06	16.03	21.16	21.30	21.22	23.91	24.93	27.16	27.74	28.90	29.97	29.66	30.55	31.83	32.67	31.63	31.67	24.82	18.86	18.58
	0.02	-0.15	-0.25	-0.03	0.04	-0.03	0.33	0.13	0.61	0.47	0.13	-0.70	-0.51	-0.81	-0.30	-0.66	-0.64	-0.07	-0.47	-0.55	-0.29	0.37	0.41	0.65
	0.15	0.06	0.00	0.00	0.00	0.00	0.03	0.19	0.34	0.29	0.25	0.20	0.24	0.20	3.19	2.71	4.39	1.72	0.35	2.36	0.10	0.27	0.43	0.28
OLIN_CORP_DRP 24177	16.35	15.11	15.21	14.89	14.08	16.08	21.24	21.43	21.39	24.10	25.15	27.44	28.02	29.22	32.87	32.03	34.25	33.27	33.23	33.81	32.01	24.99	18.96	18.64
	0.08	-0.11	-0.20	0.00	0.07	0.02	0.42	0.26	0.78	0.66	0.35	-0.42	-0.23	-0.48	0.07	-0.30	-0.32	0.24	-0.17	-0.28	-0.03	0.54	0.51	0.71
	0.15	0.06	0.00	0.00	0.00	0.00	0.03	0.19	0.34	0.29	0.25	0.20	0.24	0.20	0.66	0.71	1.02	0.58	0.09	0.45	0.02	0.27	0.43	0.28
OLIN_CORP_DSASP 323712	16.28	15.06	15.17	14.86	14.06	16.03	21.16	21.30	21.22	23.91	24.93	27.16	27.74	28.90	29.97	29.66	30.55	31.83	32.67	31.63	31.67	24.82	18.86	18.58
	0.02	-0.15	-0.25	-0.03	0.04	-0.03	0.33	0.13	0.61	0.47	0.13	-0.70	-0.51	-0.81	-0.30	-0.66	-0.64	-0.07	-0.47	-0.55	-0.29	0.37	0.41	0.65
	0.15	0.06	0.00	0.00	0.00	0.00	0.03	0.19	0.34	0.29	0.25	0.20	0.24	0.20	3.19	2.71	4.39	1.72	0.35	2.36	0.10	0.27	0.43	0.28
ONEIDA_HERK_LFGE 323681	16.34	15.24	15.29	14.80	13.88	15.99	20.97	21.66	21.65	24.56	25.80	29.03	29.48	30.95	34.22	33.31	35.91	33.90	33.34	34.45	31.96	24.85	18.94	18.45
	0.33	0.28	0.25	0.25	0.22	0.32	0.61	0.70	0.73	0.85	0.90	0.98	1.00	1.05	0.87	0.79	0.92	0.81	0.77	0.90	0.83	0.77	0.49	0.42
	0.40	0.32	0.37	0.35	0.36	0.39	0.50	0.41	0.03	0.01	0.15	0.01	0.01	0.01	0.12	0.52	0.60	0.52	0.92	0.99	0.94	0.64	0.43	0.18
ONONDAGA_REF_OCCRA 23987	16.34	15.22	15.37	14.86	14.01	16.06	21.03	21.49	21.08	23.91	25.20	28.19	28.63	30.09	33.73	33.11	35.78	33.80	33.78	34.88	32.42	24.83	18.79	18.17
	0.02	-0.02	-0.05	-0.03	0.00	0.00	0.19	0.24	0.33	0.36	0.30	0.25	0.28	0.30	0.37	0.26	0.32	0.37	0.30	0.35	0.35	0.27	0.17	0.13
	0.09	0.04	0.00	0.00	0.00	0.00	0.02	0.11	0.20	0.17	0.15	0.12	0.14	0.12	0.10	0.19	0.13	0.18	0.02	0.00	0.00	0.16	0.25	0.17
ONONDAGA____COGEN 23986	16.33	15.21	15.35	14.85	14.00	16.05	21.01	21.44	21.04	23.85	25.17	28.16	28.60	30.05	33.70	33.07	35.74	33.76	33.74	34.88	32.38	24.80	18.75	18.15
	0.00	-0.03	-0.06	-0.04	-0.01	-0.02	0.17	0.19	0.29	0.31	0.28	0.22	0.26	0.27	0.33	0.23	0.28	0.34	0.27	0.35	0.32	0.25	0.13	0.11
	0.09	0.04	0.00	0.00	0.00	0.00	0.02	0.11	0.21	0.18	0.15	0.12	0.15	0.12	0.10	0.19	0.13	0.18	0.02	0.00	0.00	0.16	0.26	0.17

ONTARIO___LFGE 23819	16.64 0.35 0.12	15.45 0.23 0.05	15.58 0.17 0.00	15.13 0.24 0.00	14.27 0.25 0.00	16.38 0.32 0.00	21.67 0.84 0.03	22.13 0.92 0.15	21.84 1.17 0.28	24.81 1.33 0.24	26.12 1.28 0.21	29.10 1.21 0.16	29.49 1.20 0.20	31.00 1.26 0.17	34.93 1.61 0.14	34.12 1.35 0.26	36.90 1.49 0.18	34.94 1.58 0.25	34.87 1.41 0.02	36.06 1.52 0.00	33.51 1.44 0.00	25.63 1.14 0.22	19.31 0.79 0.35	18.67 0.69 0.23
ORANGEVILLE_WT_PWR 323706	16.50 0.26 0.18	15.28 0.08 0.07	15.44 0.03 0.00	15.07 0.18 0.00	14.24 0.22 0.00	16.30 0.24 0.00	21.51 0.69 0.04	21.87 0.73 0.22	21.74 1.19 0.40	24.54 1.16 0.34	25.71 0.95 0.29	28.21 0.39 0.23	28.75 0.54 0.28	30.06 0.39 0.24	40.30 0.90 -5.93	38.10 0.60 -4.47	44.41 0.64 -8.19	37.22 1.11 -2.50	34.88 0.77 -0.62	40.02 0.73 -4.76	33.17 0.90 -0.21	25.49 1.09 0.32	19.22 0.85 0.50	18.74 0.86 0.33
OSWEGATCHIE___HYD 24044	9.98 -0.30 6.14	10.15 -0.29 4.84	9.47 -0.34 5.60	9.26 -0.31 5.32	8.26 -0.31 5.44	9.81 -0.29 5.96	13.11 -0.14 7.60	15.11 -0.06 6.19	20.13 -0.27 0.54	23.23 -0.31 0.18	22.46 -0.28 2.32	27.65 -0.28 0.12	28.06 -0.28 0.15	29.48 -0.30 0.13	30.84 -0.84 1.79	24.40 -0.76 7.88	25.69 -0.78 9.11	24.82 -0.91 7.89	25.39 -0.80 7.29	25.99 -0.76 7.79	24.10 -0.55 7.42	19.49 -0.20 5.03	15.27 -0.25 3.36	16.52 -0.29 1.40
OSWEGO___5 23606	16.14 -0.28 0.00	14.99 -0.29 0.00	15.10 -0.31 0.00	14.61 -0.28 0.00	13.76 -0.25 0.00	15.77 -0.29 0.00	20.59 -0.27 0.00	21.11 -0.26 0.00	20.76 -0.19 0.00	23.51 -0.21 0.00	24.77 -0.28 0.00	27.69 -0.37 0.00	28.12 -0.37 0.00	29.52 -0.39 0.00	33.06 -0.40 0.00	32.57 -0.46 0.00	35.12 -0.46 0.00	33.21 -0.40 0.00	33.06 -0.44 0.00	34.09 -0.45 0.00	31.68 -0.38 0.00	24.44 -0.27 0.00	18.63 -0.25 0.00	17.97 -0.24 0.00
OSWEGO___6 23613	16.14 -0.28 0.00	14.99 -0.29 0.00	15.10 -0.31 0.00	14.61 -0.28 0.00	13.76 -0.25 0.00	15.77 -0.29 0.00	20.59 -0.27 0.00	21.11 -0.26 0.00	20.76 -0.19 0.00	23.51 -0.21 0.00	24.77 -0.28 0.00	27.69 -0.37 0.00	28.12 -0.37 0.00	29.52 -0.39 0.00	33.06 -0.40 0.00	32.57 -0.46 0.00	35.12 -0.46 0.00	33.21 -0.40 0.00	33.06 -0.44 0.00	34.09 -0.45 0.00	31.68 -0.38 0.00	24.44 -0.27 0.00	18.63 -0.25 0.00	17.97 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	16.64 0.38 0.15	15.37 0.15 0.06	15.47 0.06 0.00	15.16 0.27 0.00	14.34 0.32 0.00	16.37 0.30 0.00	21.68 0.86 0.03	22.01 0.83 0.19	22.01 1.40 0.34	24.78 1.35 0.29	25.80 1.00 0.25	28.14 0.28 0.20	28.70 0.45 0.24	29.97 0.27 0.20	35.59 0.97 -1.16	34.32 0.56 -0.73	37.88 0.67 -1.62	35.14 1.21 -0.32	34.38 0.77 -0.11	36.30 0.73 -1.03	32.97 0.87 -0.05	25.59 1.14 0.27	19.45 1.00 0.43	19.00 1.07 0.28
OXBOW____ 24026	16.51 0.25 0.15	15.24 0.03 0.06	15.37 -0.05 0.00	15.05 0.16 0.00	14.22 0.21 0.00	16.26 0.19 0.00	21.49 0.67 0.03	21.75 0.58 0.19	21.74 1.13 0.34	24.47 1.04 0.29	25.48 0.68 0.25	27.80 -0.06 0.20	28.36 0.11 0.24	29.61 -0.09 0.20	33.04 0.53 0.96	32.25 0.17 0.94	34.53 0.25 1.31	33.71 0.77 0.67	33.75 0.37 0.11	34.20 0.28 0.62	32.52 0.48 0.03	25.34 0.89 0.27	19.24 0.79 0.43	18.86 0.93 0.28
OXY_CHEM_DSASP 323612	16.28 0.02 0.15	15.06 -0.15 0.06	15.17 -0.25 0.00	14.86 -0.03 0.00	14.06 0.04 0.00	16.03 -0.03 0.00	21.16 0.33 0.03	21.30 0.13 0.19	21.22 0.61 0.34	23.91 0.47 0.29	24.93 0.13 0.25	27.16 -0.70 0.20	27.74 -0.51 0.24	28.90 -0.81 0.20	29.97 -0.30 3.19	29.66 -0.66 2.71	30.55 -0.64 4.39	31.83 -0.07 1.72	32.67 -0.47 0.35	31.63 -0.55 2.36	31.67 -0.29 0.10	24.82 0.37 0.27	18.86 0.41 0.43	18.58 0.65 0.28
PEEKSKILL____ 23653	22.14 1.68 -4.05	18.52 1.56 -1.68	16.95 1.54 0.00	16.29 1.40 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.83 2.07 -0.90	28.52 2.14 -5.02	32.09 2.14 -9.01	33.78 2.39 -7.66	34.17 2.50 -6.61	36.12 2.78 -5.29	37.67 2.82 -6.36	38.26 2.93 -5.41	41.22 3.31 -4.44	44.70 3.24 -8.43	44.71 3.45 -5.68	44.91 3.26 -8.04	37.58 3.32 -0.77	37.89 3.35 0.00	35.17 3.11 0.00	34.28 2.42 -7.14	32.11 1.87 -11.37	27.56 1.82 -7.53
PGE MADISON___WINDPWR 24146	17.31 1.15 0.26	16.15 0.98 0.11	16.32 0.91 0.00	15.83 0.94 0.00	14.88 0.87 0.00	17.19 1.12 0.00	22.79 1.98 0.06	23.29 2.24 0.32	22.74 2.37 0.57	25.91 2.68 0.48	27.46 2.83 0.42	30.72 3.00 0.33	31.10 3.02 0.40	32.70 3.14 0.34	36.86 3.04 -0.35	35.84 2.84 0.04	39.23 3.13 -0.51	36.39 2.99 0.22	36.39 2.88 -0.02	38.24 3.21 -0.49	34.94 2.85 -0.02	26.66 2.40 0.45	19.78 1.62 0.72	19.19 1.46 0.48
PIERCEFIELD___HYD 23852	6.81 -0.85 8.75	7.61 -0.78 6.89	6.63 -0.80 7.98	6.54 -0.77 7.58	5.52 -0.74 7.75	6.75 -0.82 8.50	9.03 -1.00 10.83	11.58 -0.96 8.82	18.79 -1.38 0.77	21.90 -1.57 0.25	20.17 -1.58 3.30	26.25 -1.63 0.18	26.60 -1.68 0.21	27.99 -1.74 0.18	28.57 -2.34 2.55	19.86 -1.95 11.22	20.51 -2.10 12.98	20.16 -2.22 11.23	20.38 -2.14 10.97	20.58 -2.24 11.71	19.10 -1.79 11.16	15.92 -1.24 7.56	12.82 -1.00 5.05	15.13 -0.98 2.10
PINELAWN_CC_1 323563	22.43 1.94 -4.08	18.60 1.64 -1.69	16.94 1.53 0.00	16.30 1.42 0.00	15.30 1.29 0.00	17.68 1.62 0.00	23.98 2.21 -0.91	28.60 2.18 -5.06	32.26 2.24 -9.07	34.14 2.70 -7.71	34.29 2.58 -6.66	36.61 3.22 -5.33	38.22 3.33 -6.40	40.52 3.65 -6.96	43.26 4.11 -5.68	56.82 3.83 -19.96	56.80 4.06 -17.16	54.97 3.86 -17.50	46.49 4.12 -8.88	63.17 3.97 -24.66	44.83 3.85 -8.92	38.25 3.09 -10.45	32.36 2.04 -11.45	28.16 2.37 -7.58
PJM_GEN_HTP_PROXY 323702	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.39 1.37 0.00	17.72 1.65 0.00	24.02 2.25 -0.91	28.77 2.35 -5.06	32.36 2.35 -9.07	34.07 2.63 -7.72	34.44 2.73 -6.66	36.41 3.03 -5.33	37.97 3.08 -6.40	38.53 3.17 -5.45	41.52 3.58 -4.48	45.02 3.50 -8.49	45.04 3.74 -5.71	45.21 3.50 -8.10	37.78 3.52 -0.78	38.10 3.56 0.00	35.40 3.33 0.00	34.55 2.65 -7.19	32.52 2.06 -11.58	27.70 2.04 -7.45
PJM_GEN_KEystone 24065	19.76 1.00 -2.35	17.12 0.87 -0.97	16.26 0.85 0.00	15.71 0.82 0.00	14.77 0.76 0.00	16.98 0.92 0.00	22.76 1.38 -0.52	25.68 1.41 -2.91	27.75 1.59 -5.21	29.89 1.73 -4.43	30.58 1.70 -3.83	32.69 1.57 -3.06	33.82 1.65 -3.68	34.69 1.64 -3.13	38.95 1.97 -3.51	40.47 1.82 -5.62	42.08 1.92 -4.58	40.75 2.05 -5.09	36.01 1.98 -0.55	37.27 2.00 -0.73	34.05 1.96 -0.03	30.60 1.76 -4.13	26.93 1.34 -6.72	23.74 1.31 -4.22
PJM_GEN_NEPTUNE_PROXY 323594	22.17 1.68 -4.08	18.39 1.42 -1.69	16.74 1.33 0.00	16.09 1.21 0.00	15.10 1.09 0.00	17.44 1.38 0.00	23.64 1.88 -0.90	28.27 1.86 -5.05	31.88 1.86 -9.07	33.73 2.30 -7.71	34.13 2.43 -6.65	36.41 3.03 -5.32	38.02 3.13 -6.39	38.99 3.47 -5.61	41.98 3.91 -4.60	46.59 3.80 -9.76	46.63 4.06 -6.99	46.58 3.83 -9.14	39.08 3.92 -1.67	41.22 3.94 -2.74	36.74 3.69 -0.99	35.20 2.94 -7.55	32.37 1.91 -11.59	27.70 2.04 -7.45
PJM_GEN_VFT_PROXY 323633	22.27 1.77 -4.08	18.62 1.65 -1.69	17.06 1.65 0.00	16.32 1.43 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.85 2.09 -0.91	28.58 2.16 -5.06	28.87 2.14 -5.78	29.57 2.37 -3.48	32.05 2.43 -4.57	33.65 2.69 -2.90	33.29 2.74 -2.07	34.58 2.84 -1.83	35.52 3.21 1.16	35.77 3.10 0.37	34.58 3.31 4.32	33.00 3.13 3.74	32.80 3.15 3.84	35.45 3.18 2.26	32.03 3.01 3.05	32.27 2.37 -5.18	28.30 1.87 -7.56	27.51 1.86 -7.44

PLEASANTVLY___LBMP 24000	22.27 1.61 -4.24	18.54 1.50 -1.76	16.89 1.48 0.00	16.25 1.35 0.00	15.25 1.23 0.00	17.52 1.46 0.00	23.76 1.96 -0.94	28.65 2.03 -5.26	32.39 2.01 -9.43	34.02 2.28 -8.02	34.36 2.38 -6.93	36.26 2.67 -5.54	37.85 2.71 -6.66	38.39 2.81 -5.67	41.30 3.18 -4.65	44.97 3.10 -8.83	44.80 3.27 -5.94	45.12 3.09 -8.42	37.45 3.15 -0.81	37.75 3.21 0.00	35.05 2.98 0.00	34.49 2.30 -7.48	32.56 1.77 -11.91	27.85 1.75 -7.89
POLETTI____ 23519	22.33 1.84 -4.08	18.67 1.70 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.00 2.23 -0.91	28.73 2.31 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.36 2.65 -6.66	36.33 2.95 -5.33	37.88 2.99 -6.40	38.47 3.11 -5.45	41.45 3.51 -4.48	44.92 3.40 -8.49	44.93 3.63 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.34 3.27 0.00	34.50 2.59 -7.19	32.36 2.04 -11.45	27.80 2.00 -7.58
PORT_JEFF_3 23555	22.35 1.85 -4.08	18.53 1.56 -1.69	16.84 1.43 0.00	16.24 1.35 0.00	15.24 1.23 0.00	17.62 1.56 0.00	23.89 2.13 -0.90	28.53 2.12 -5.05	32.24 2.22 -9.07	34.09 2.66 -7.71	34.56 2.85 -6.65	37.00 3.62 -5.32	38.62 3.73 -6.40	39.91 3.86 -6.14	42.90 4.42 -5.03	50.99 4.20 -13.77	50.98 4.41 -10.98	50.24 4.20 -12.42	42.45 4.45 -4.50	50.31 4.42 -11.35	40.27 4.11 -4.10	36.79 3.39 -8.69	32.53 2.21 -11.45	28.16 2.37 -7.58
PORT_JEFF_4 23616	22.35 1.85 -4.08	18.53 1.56 -1.69	16.84 1.43 0.00	16.24 1.35 0.00	15.24 1.23 0.00	17.62 1.56 0.00	23.89 2.13 -0.90	28.53 2.12 -5.05	32.24 2.22 -9.07	34.09 2.66 -7.71	34.56 2.85 -6.65	37.00 3.62 -5.32	38.62 3.73 -6.40	39.91 3.86 -6.14	42.90 4.42 -5.03	50.99 4.20 -13.77	50.98 4.41 -10.98	50.24 4.20 -12.42	42.45 4.45 -4.50	50.31 4.42 -11.35	40.27 4.11 -4.10	36.79 3.39 -8.69	32.53 2.21 -11.45	28.16 2.37 -7.58
PORT_JEFF_IC 23713	22.38 1.89 -4.08	18.56 1.59 -1.69	16.87 1.46 0.00	16.27 1.39 0.00	15.27 1.26 0.00	17.64 1.58 0.00	23.95 2.19 -0.90	28.57 2.16 -5.05	32.30 2.28 -9.07	34.18 2.75 -7.71	34.66 2.95 -6.65	37.11 3.73 -5.32	38.73 3.84 -6.40	39.94 3.86 -6.17	42.89 4.38 -5.05	51.19 4.20 -13.96	51.21 4.45 -11.18	50.40 4.20 -12.58	42.59 4.45 -4.64	50.74 4.42 -11.78	40.42 4.11 -4.26	36.94 3.49 -8.74	32.59 2.26 -11.45	28.22 2.42 -7.58
PPL PILGRIM_ST_GT1 24216	22.41 1.92 -4.08	18.59 1.62 -1.69	16.92 1.51 0.00	16.29 1.40 0.00	15.29 1.28 0.00	17.68 1.62 0.00	23.97 2.21 -0.90	28.49 2.07 -5.06	32.18 2.16 -9.07	34.04 2.61 -7.71	34.49 2.78 -6.66	36.89 3.51 -5.32	38.50 3.62 -6.40	39.96 3.77 -6.28	42.88 4.28 -5.13	51.89 4.06 -14.79	51.90 4.30 -12.01	50.94 4.07 -13.27	43.04 4.32 -5.23	52.35 4.25 -13.56	40.97 4.01 -4.90	37.08 3.39 -8.98	32.57 2.25 -11.45	28.22 2.42 -7.58
PPL PILGRIM_ST_GT2 24217	22.41 1.92 -4.08	18.59 1.62 -1.69	16.92 1.51 0.00	16.29 1.40 0.00	15.29 1.28 0.00	17.68 1.62 0.00	23.97 2.21 -0.90	28.49 2.07 -5.06	32.18 2.16 -9.07	34.04 2.61 -7.71	34.49 2.78 -6.66	36.89 3.51 -5.32	38.50 3.62 -6.40	39.96 3.77 -6.28	42.88 4.28 -5.13	51.89 4.06 -14.79	51.90 4.30 -12.01	50.94 4.07 -13.27	43.04 4.32 -5.23	52.35 4.25 -13.56	40.97 4.01 -4.90	37.08 3.39 -8.98	32.57 2.25 -11.45	28.22 2.42 -7.58
PPL_SHRM_GT3 24213	22.27 1.77 -4.08	18.43 1.47 -1.69	16.75 1.34 0.00	16.17 1.28 0.00	15.17 1.16 0.00	17.52 1.46 0.00	23.79 2.02 -0.90	28.45 2.03 -5.05	32.18 2.16 -9.07	34.04 2.61 -7.71	34.56 2.85 -6.65	37.00 3.62 -5.32	38.65 3.76 -6.40	40.04 3.98 -6.15	43.01 4.52 -5.03	51.21 4.33 -13.85	51.10 4.45 -11.06	50.34 4.24 -12.49	42.61 4.55 -4.56	50.63 4.56 -11.53	40.43 4.20 -4.17	36.79 3.36 -8.71	32.49 2.17 -11.45	28.13 2.33 -7.58
PPL_SHRM_GT4 24214	22.27 1.77 -4.08	18.43 1.47 -1.69	16.75 1.34 0.00	16.17 1.28 0.00	15.17 1.16 0.00	17.52 1.46 0.00	23.79 2.02 -0.90	28.45 2.03 -5.05	32.18 2.16 -9.07	34.04 2.61 -7.71	34.56 2.85 -6.65	37.00 3.62 -5.32	38.65 3.76 -6.40	40.04 3.98 -6.15	43.01 4.52 -5.03	51.21 4.33 -13.85	51.10 4.45 -11.06	50.34 4.24 -12.49	42.61 4.55 -4.56	50.63 4.56 -11.53	40.43 4.20 -4.17	36.79 3.36 -8.71	32.49 2.17 -11.45	28.13 2.33 -7.58
PROJECT___ORANGE 1 24174	16.38 -0.03 0.00	15.22 -0.06 0.00	15.32 -0.09 0.00	14.83 -0.06 0.00	13.97 -0.04 0.00	16.01 -0.05 0.00	20.99 0.13 0.00	21.55 0.19 0.00	21.24 0.29 0.00	24.01 0.29 0.00	25.27 0.22 0.00	28.22 0.17 0.00	28.69 0.20 0.00	30.12 0.21 0.00	33.76 0.30 0.00	33.20 0.17 0.00	35.80 0.21 0.00	33.88 0.27 0.00	33.66 0.17 0.00	34.78 0.24 0.00	32.29 0.23 0.00	24.91 0.20 0.00	19.01 0.13 0.00	18.30 0.09 0.00
PROJECT___ORANGE 2 24166	16.38 -0.03 0.00	15.22 -0.06 0.00	15.32 -0.09 0.00	14.83 -0.06 0.00	13.97 -0.04 0.00	16.01 -0.05 0.00	20.99 0.13 0.00	21.55 0.19 0.00	21.24 0.29 0.00	24.01 0.29 0.00	25.27 0.22 0.00	28.22 0.17 0.00	28.69 0.20 0.00	30.12 0.21 0.00	33.76 0.30 0.00	33.20 0.17 0.00	35.80 0.21 0.00	33.88 0.27 0.00	33.66 0.17 0.00	34.78 0.24 0.00	32.29 0.23 0.00	24.91 0.20 0.00	19.01 0.13 0.00	18.30 0.09 0.00
PYRITES___HYD 24023	6.86 -0.66 8.89	7.66 -0.61 7.01	6.66 -0.63 8.12	6.56 -0.62 7.70	5.53 -0.60 7.88	6.80 -0.63 8.64	9.14 -0.71 11.01	11.76 -0.64 8.97	19.10 -1.07 0.78	22.28 -1.19 0.26	20.52 -1.18 3.35	26.67 -1.21 0.18	27.02 -1.25 0.21	28.44 -1.29 0.18	28.93 -1.94 2.59	20.10 -1.52 11.41	20.75 -1.64 13.20	20.41 -1.78 11.42	20.61 -1.71 11.18	20.84 -1.76 11.93	19.28 -1.41 11.38	16.07 -0.94 7.70	12.93 -0.79 5.15	15.29 -0.78 2.14
RAMAPO___LBMP 323565	22.05 1.68 -3.96	18.48 1.56 -1.64	16.95 1.54 0.00	16.29 1.40 0.00	15.28 1.26 0.00	17.59 1.53 0.00	23.83 2.09 -0.88	28.41 2.14 -4.91	31.89 2.14 -8.81	33.61 2.39 -7.49	34.02 2.50 -6.47	36.01 2.78 -5.17	37.50 2.79 -6.21	38.13 2.93 -5.29	41.09 3.28 -4.35	44.45 3.17 -8.24	44.52 3.38 -5.55	44.70 3.23 -7.86	37.53 3.28 -0.75	37.89 3.35 0.00	35.17 3.11 0.00	34.14 2.45 -6.98	31.88 1.89 -11.12	27.41 1.84 -7.36
RANKINE____ 23646	16.58 0.33 0.16	15.32 0.11 0.07	15.44 0.03 0.00	15.10 0.21 0.00	14.28 0.27 0.00	16.34 0.27 0.00	21.64 0.81 0.04	22.04 0.88 0.20	22.03 1.44 0.36	24.84 1.42 0.31	25.96 1.18 0.26	28.35 0.51 0.21	28.92 0.68 0.25	30.23 0.54 0.22	42.71 1.20 -8.05	40.02 0.83 -6.16	47.60 0.92 -11.09	38.57 1.44 -3.52	35.37 1.04 -0.84	41.89 0.97 -6.38	33.50 1.15 -0.28	25.74 1.31 0.28	19.46 1.04 0.45	18.93 1.02 0.30
RAVENSWOOD_GT2_1 24244	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
RAVENSWOOD_GT2_2 24245	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58

RAVENSWOOD_GT2_3 24246	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.39 1.37 0.00	17.72 1.65 0.00	24.02 2.25 -0.91	28.77 2.35 -5.06	32.34 2.32 -9.07	34.04 2.61 -7.72	34.41 2.71 -6.66	36.39 3.00 -5.33	37.94 3.05 -6.40	38.53 3.17 -5.45	41.48 3.55 -4.48	44.99 3.47 -8.49	45.00 3.70 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.40 3.33 0.00	34.55 2.65 -7.19	32.38 2.06 -11.45	27.83 2.04 -7.58
RAVENSWOOD_GT2_4 24247	22.35 1.85 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.39 1.37 0.00	17.72 1.65 0.00	24.02 2.25 -0.91	28.77 2.35 -5.06	32.34 2.32 -9.07	34.04 2.61 -7.72	34.41 2.71 -6.66	36.39 3.00 -5.33	37.94 3.05 -6.40	38.53 3.17 -5.45	41.48 3.55 -4.48	44.99 3.47 -8.49	45.00 3.70 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.40 3.33 0.00	34.55 2.65 -7.19	32.38 2.06 -11.45	27.83 2.04 -7.58
RAVENSWOOD_GT3_1 24248	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
RAVENSWOOD_GT3_2 24249	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
RAVENSWOOD_GT3_3 24250	22.37 1.87 -4.08	18.70 1.73 -1.69	17.12 1.71 0.00	16.42 1.53 0.00	15.40 1.39 0.00	17.72 1.65 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.36 2.35 -9.07	34.07 2.63 -7.72	34.44 2.73 -6.66	36.41 3.03 -5.33	37.97 3.08 -6.40	38.56 3.20 -5.45	41.52 3.58 -4.48	45.02 3.50 -8.49	45.04 3.74 -5.71	45.21 3.50 -8.10	37.78 3.52 -0.78	38.10 3.56 0.00	35.43 3.37 0.00	34.58 2.67 -7.19	32.40 2.08 -11.45	27.85 2.06 -7.58
RAVENSWOOD_GT3_4 24251	22.37 1.87 -4.08	18.70 1.73 -1.69	17.12 1.71 0.00	16.42 1.53 0.00	15.40 1.39 0.00	17.72 1.65 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.36 2.35 -9.07	34.07 2.63 -7.72	34.44 2.73 -6.66	36.41 3.03 -5.33	37.97 3.08 -6.40	38.56 3.20 -5.45	41.52 3.58 -4.48	45.02 3.50 -8.49	45.04 3.74 -5.71	45.21 3.50 -8.10	37.78 3.52 -0.78	38.10 3.56 0.00	35.43 3.37 0.00	34.58 2.67 -7.19	32.40 2.08 -11.45	27.85 2.06 -7.58
RAVENSWOOD_GT_1 23729	22.37 1.87 -4.08	18.71 1.74 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.34 2.32 -9.07	34.07 2.63 -7.72	34.44 2.73 -6.66	36.39 3.00 -5.33	37.97 3.08 -6.40	38.56 3.20 -5.45	41.55 3.62 -4.48	45.02 3.50 -8.49	45.04 3.74 -5.71	45.21 3.50 -8.10	37.78 3.52 -0.78	38.10 3.56 0.00	35.40 3.33 0.00	34.55 2.65 -7.19	32.41 2.08 -11.46	27.85 2.06 -7.58
RAVENSWOOD_GT_10 24258	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
RAVENSWOOD_GT_11 24259	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
RAVENSWOOD_GT_4 24252	22.33 1.84 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.39 1.37 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.39 3.00 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.37 2.04 -11.45	27.83 2.04 -7.58
RAVENSWOOD_GT_5 24254	22.33 1.84 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.39 1.37 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.39 3.00 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.37 2.04 -11.45	27.83 2.04 -7.58
RAVENSWOOD_GT_6 24253	22.33 1.84 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.39 1.37 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.39 3.00 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.37 2.04 -11.45	27.83 2.04 -7.58
RAVENSWOOD_GT_7 24255	22.33 1.84 -4.08	18.68 1.71 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.39 1.37 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.34 2.32 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.39 3.00 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.17 3.46 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.37 2.04 -11.45	27.83 2.04 -7.58
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
RAVENSWOOD_GT_9 24257	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.45 3.51 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.81 2.02 -7.58
RAVENSWOOD____I 23533	22.37 1.87 -4.08	18.70 1.73 -1.69	17.11 1.70 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.77 2.35 -5.06	32.32 2.30 -9.07	34.04 2.61 -7.72	34.41 2.71 -6.66	36.36 2.97 -5.33	37.94 3.05 -6.40	38.53 3.17 -5.45	41.52 3.58 -4.48	44.99 3.47 -8.49	45.00 3.70 -5.71	45.21 3.50 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.40 3.33 0.00	34.55 2.65 -7.19	32.38 2.06 -11.45	27.83 2.04 -7.58

RAVENSWOOD___2 23534	22.35 1.85 -4.08	18.70 1.73 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.02 2.25 -0.91	28.71 2.29 -5.06	32.28 2.26 -9.07	33.97 2.54 -7.72	34.34 2.63 -6.66	36.13 2.75 -5.33	37.68 2.79 -6.40	38.29 2.93 -5.45	41.22 3.28 -4.48	44.69 3.17 -8.49	44.72 3.42 -5.71	44.90 3.19 -8.10	37.45 3.18 -0.78	37.75 3.21 0.00	35.17 3.11 0.00	34.50 2.59 -7.19	32.34 2.02 -11.45	27.80 2.00 -7.58
RAVENSWOOD___3 23535	22.33 1.84 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.41 1.52 0.00	15.37 1.36 0.00	17.70 1.64 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.36 2.97 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.14 3.43 -8.10	37.75 3.48 -0.78	38.06 3.52 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.36 2.04 -11.45	27.83 2.04 -7.58
RAVENSWOOD___4 23820	22.35 1.85 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.30 2.92 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.17 3.46 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.37 2.06 -11.44	27.81 2.02 -7.58
RCPI_TRUST___DRP 24196	22.35 1.85 -4.08	18.70 1.73 -1.69	17.12 1.71 0.00	16.42 1.53 0.00	15.40 1.39 0.00	17.73 1.67 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.09 2.66 -7.72	34.46 2.76 -6.66	36.44 3.06 -5.33	38.00 3.11 -6.40	38.59 3.23 -5.45	41.59 3.65 -4.48	45.06 3.54 -8.49	45.07 3.77 -5.71	45.27 3.56 -8.10	37.82 3.55 -0.78	38.13 3.59 0.00	35.43 3.37 0.00	34.58 2.67 -7.19	32.40 2.08 -11.45	27.85 2.06 -7.58
RENSSELAER___COGEN 23796	17.99 0.87 -0.71	16.51 0.82 -0.41	16.55 0.85 -0.29	15.94 0.77 -0.27	15.01 0.71 -0.28	17.20 0.83 -0.30	22.32 0.98 -0.48	23.15 0.98 -0.80	22.79 0.96 -0.88	25.53 1.07 -0.75	26.87 1.18 -0.64	30.03 1.46 -0.51	30.56 1.45 -0.62	31.96 1.52 -0.53	35.60 1.71 -0.43	35.94 1.68 -1.22	38.35 1.74 -1.02	36.44 1.65 -1.19	35.68 1.71 -0.48	36.66 1.69 -0.43	34.05 1.57 -0.41	26.80 1.11 -0.97	21.02 0.85 -1.29	19.88 0.86 -0.81
REVERE_CPPR_DRP 24186	16.87 0.46 0.00	15.66 0.38 0.00	15.75 0.34 0.00	15.23 0.34 0.00	14.34 0.32 0.00	16.50 0.43 0.00	21.65 0.79 0.00	22.28 0.92 0.00	21.95 1.01 0.00	24.86 1.14 0.00	26.25 1.20 0.00	29.37 1.32 0.00	29.83 1.34 0.00	31.31 1.41 0.00	34.73 1.27 0.00	34.22 1.19 0.00	36.90 1.32 0.00	34.82 1.21 0.00	34.27 1.17 0.39	35.43 1.31 0.42	32.85 1.19 0.40	25.48 1.04 0.27	19.37 0.68 0.18	18.74 0.60 0.08
RIVERBAY___ 323610	22.29 1.81 -4.07	18.65 1.68 -1.69	17.04 1.63 0.01	16.33 1.44 0.01	15.29 1.29 0.01	17.63 1.58 0.01	23.95 2.19 -0.90	28.72 2.31 -5.05	32.27 2.26 -9.06	33.97 2.54 -7.71	34.35 2.65 -6.65	36.29 2.92 -5.32	37.87 2.99 -6.39	38.49 3.14 -5.44	41.48 3.55 -4.47	44.95 3.44 -8.48	44.96 3.67 -5.71	45.13 3.43 -8.09	37.71 3.45 -0.77	38.02 3.49 0.01	35.33 3.27 0.01	34.49 2.59 -7.18	32.34 2.02 -11.44	27.79 2.00 -7.57
ROCHESTER_9_IC 23652	16.46 0.15 0.11	15.25 0.02 0.04	15.34 -0.08 0.00	14.91 0.01 0.00	14.04 0.03 0.00	16.09 0.03 0.00	21.27 0.44 0.02	21.53 0.30 0.13	21.28 0.57 0.24	24.16 0.64 0.20	25.45 0.58 0.18	28.34 0.42 0.14	28.80 0.48 0.17	30.30 0.54 0.14	33.52 0.94 0.88	32.86 0.66 0.83	35.17 0.78 1.20	33.92 0.87 0.57	33.99 0.60 0.10	34.60 0.65 0.59	32.68 0.64 0.03	25.10 0.57 0.19	18.97 0.40 0.30	18.45 0.44 0.20
ROSETON___1 23587	22.03 1.63 -3.99	18.45 1.51 -1.66	16.91 1.49 0.00	16.25 1.35 0.00	15.25 1.23 0.00	17.54 1.48 0.00	23.75 2.00 -0.89	28.36 2.05 -4.95	31.87 2.05 -8.87	33.57 2.30 -7.55	33.97 2.41 -6.51	35.96 2.69 -5.21	37.48 2.74 -6.26	38.08 2.84 -5.33	41.05 3.21 -4.38	44.48 3.14 -8.30	44.49 3.31 -5.59	44.69 3.16 -7.92	37.47 3.22 -0.76	37.78 3.25 0.00	35.08 3.01 0.00	34.10 2.35 -7.03	31.88 1.81 -11.20	27.41 1.79 -7.42
ROSETON___2 23588	22.03 1.63 -3.99	18.45 1.51 -1.66	16.91 1.49 0.00	16.25 1.35 0.00	15.25 1.23 0.00	17.54 1.48 0.00	23.75 2.00 -0.89	28.36 2.05 -4.95	31.87 2.05 -8.87	33.57 2.30 -7.55	33.97 2.41 -6.51	35.96 2.69 -5.21	37.48 2.74 -6.26	38.08 2.84 -5.33	41.05 3.21 -4.38	44.48 3.14 -8.30	44.49 3.31 -5.59	44.69 3.16 -7.92	37.47 3.22 -0.76	37.78 3.25 0.00	35.08 3.01 0.00	34.10 2.35 -7.03	31.88 1.81 -11.20	27.41 1.79 -7.42
RUSSELL___1 23602	16.54 0.23 0.11	15.32 0.09 0.04	15.40 -0.02 0.00	14.97 0.07 0.00	14.10 0.08 0.00	16.16 0.10 0.00	21.38 0.54 0.02	21.64 0.40 0.13	21.38 0.67 0.24	24.30 0.78 0.20	25.60 0.73 0.18	28.53 0.62 0.14	29.00 0.68 0.17	30.54 0.78 0.14	33.79 1.20 0.88	33.10 0.89 0.83	35.46 1.07 1.19	34.19 1.14 0.57	34.23 0.84 0.10	34.85 0.90 0.59	32.87 0.83 0.03	25.24 0.72 0.19	19.06 0.49 0.30	18.54 0.53 0.20
RUSSELL___2 23532	16.54 0.23 0.11	15.32 0.09 0.04	15.40 -0.02 0.00	14.97 0.07 0.00	14.10 0.08 0.00	16.16 0.10 0.00	21.38 0.54 0.02	21.64 0.40 0.13	21.38 0.67 0.24	24.30 0.78 0.20	25.60 0.73 0.18	28.53 0.62 0.14	29.00 0.68 0.17	30.54 0.78 0.14	33.79 1.20 0.88	33.10 0.89 0.83	35.46 1.07 1.19	34.19 1.14 0.57	34.23 0.84 0.10	34.85 0.90 0.59	32.87 0.83 0.03	25.24 0.72 0.19	19.06 0.49 0.30	18.54 0.53 0.20
RUSSELL___3 23549	16.54 0.23 0.11	15.32 0.09 0.04	15.40 -0.02 0.00	14.97 0.07 0.00	14.10 0.08 0.00	16.16 0.10 0.00	21.38 0.54 0.02	21.64 0.40 0.13	21.38 0.67 0.24	24.30 0.78 0.20	25.60 0.73 0.18	28.53 0.62 0.14	29.00 0.68 0.17	30.54 0.78 0.14	33.79 1.20 0.88	33.10 0.89 0.83	35.46 1.07 1.19	34.19 1.14 0.57	34.23 0.84 0.10	34.85 0.90 0.59	32.87 0.83 0.03	25.24 0.72 0.19	19.06 0.49 0.30	18.54 0.53 0.20
RUSSELL___4 23556	16.54 0.23 0.11	15.32 0.09 0.04	15.40 -0.02 0.00	14.97 0.07 0.00	14.10 0.08 0.00	16.16 0.10 0.00	21.38 0.54 0.02	21.64 0.40 0.13	21.38 0.67 0.24	24.30 0.78 0.20	25.60 0.73 0.18	28.53 0.62 0.14	29.00 0.68 0.17	30.54 0.78 0.14	33.79 1.20 0.88	33.10 0.89 0.83	35.46 1.07 1.19	34.19 1.14 0.57	34.23 0.84 0.10	34.85 0.90 0.59	32.87 0.83 0.03	25.24 0.72 0.19	19.06 0.49 0.30	18.54 0.53 0.20
RUSSELL___STATION 23914	16.54 0.23 0.11	15.32 0.09 0.04	15.40 -0.02 0.00	14.97 0.07 0.00	14.10 0.08 0.00	16.16 0.10 0.00	21.38 0.54 0.02	21.64 0.40 0.13	21.38 0.67 0.24	24.30 0.78 0.20	25.60 0.73 0.18	28.53 0.62 0.14	29.00 0.68 0.17	30.54 0.78 0.14	33.79 1.20 0.88	33.10 0.89 0.83	35.46 1.07 1.19	34.19 1.14 0.57	34.23 0.84 0.10	34.85 0.90 0.59	32.87 0.83 0.03	25.24 0.72 0.19	19.06 0.49 0.30	18.54 0.53 0.20
S SALMON___HYD 24043	15.47 0.15 1.09	14.51 0.09 0.86	14.46 0.05 1.00	14.01 0.06 0.94	13.10 0.06 0.97	15.13 0.13 1.06	19.97 0.46 1.35	20.84 0.58 1.10	21.48 0.63 0.10	24.35 0.66 0.03	25.26 0.63 0.41	28.62 0.59 0.02	29.03 0.57 0.03	30.48 0.60 0.02	33.58 0.43 0.32	31.96 0.33 1.40	34.40 0.43 1.62	32.62 0.40 1.40	32.71 0.37 1.15	33.94 0.62 1.23	31.54 0.64 1.17	24.54 0.62 0.79	18.70 0.36 0.53	18.26 0.27 0.22

SELKIRK___I 23801	20.45 1.59 -2.44	17.76 1.47 -1.01	16.89 1.48 0.00	16.25 1.35 0.00	15.25 1.23 0.00	17.52 1.46 0.00	23.36 1.96 -0.54	26.40 2.01 -3.03	28.39 2.01 -5.43	30.57 2.23 -4.62	31.42 2.38 -3.99	33.97 2.72 -3.19	35.08 2.76 -3.83	36.10 2.93 -3.26	39.42 3.28 -2.68	41.35 3.24 -5.08	42.46 3.45 -3.42	41.76 3.30 -4.85	37.30 3.35 -0.46	37.96 3.42 0.00	35.21 3.14 0.00	31.39 2.37 -4.30	27.50 1.77 -6.85	24.52 1.77 -4.54
SELKIRK___II 23799	17.77 0.89 -0.47	16.41 0.82 -0.31	16.53 0.85 -0.27	15.93 0.79 -0.25	15.02 0.74 -0.26	17.20 0.85 -0.29	22.29 1.02 -0.40	22.91 1.03 -0.52	22.35 1.01 -0.40	25.17 1.12 -0.34	26.54 1.20 -0.29	29.75 1.46 -0.23	30.22 1.45 -0.28	31.67 1.52 -0.24	35.36 1.71 -0.20	35.47 1.68 -0.75	38.02 1.74 -0.69	35.99 1.65 -0.73	35.23 1.71 -0.03	36.27 1.73 0.00	33.67 1.60 0.00	26.19 1.16 -0.32	20.26 0.89 -0.50	19.45 0.91 -0.33
SENECA OSWGO___HYD 24041	16.28 -0.13 0.00	15.12 -0.15 0.00	15.24 -0.17 0.00	14.74 -0.15 0.00	13.89 -0.13 0.00	15.92 -0.14 0.00	20.82 -0.04 0.00	21.36 0.00 0.00	21.03 0.08 0.00	23.79 0.07 0.00	25.10 0.05 0.00	28.00 -0.06 0.00	28.43 -0.06 -0.06	29.85 -0.06 0.00	33.46 0.00 0.00	32.90 -0.13 0.00	35.51 -0.07 0.00	33.58 -0.03 0.00	33.39 -0.10 0.00	34.50 -0.03 0.00	32.06 0.00 0.00	24.72 0.00 0.00	18.84 -0.04 0.00	18.16 -0.05 0.00
SENECA___ENERGY 23797	16.32 0.02 0.11	15.17 -0.06 0.05	15.31 -0.11 0.00	14.85 -0.04 0.00	13.99 -0.03 0.00	16.05 -0.02 0.00	21.13 0.29 0.03	21.56 0.34 0.14	21.19 0.50 0.26	24.07 0.57 0.22	25.39 0.53 0.19	28.32 0.42 0.15	28.76 0.45 0.18	30.23 0.48 0.16	34.00 0.67 0.13	33.25 0.46 0.24	35.99 0.57 0.16	34.05 0.67 0.23	34.00 0.53 0.02	35.19 0.65 0.00	32.67 0.61 0.00	24.98 0.47 0.21	18.85 0.30 0.33	18.24 0.24 0.21
SHOEMAKER___GT 23640	21.71 1.53 -3.77	18.26 1.42 -1.56	16.81 1.40 0.00	16.17 1.28 0.00	15.18 1.16 0.00	17.46 1.40 0.00	23.60 1.90 -0.84	28.00 1.96 -4.67	31.28 1.95 -8.38	33.05 2.21 -7.13	33.50 2.30 -6.15	35.56 2.58 -4.92	37.02 2.62 -5.91	37.67 2.72 -5.04	40.71 3.11 -4.13	43.88 3.01 -7.84	44.10 3.24 -5.28	44.15 3.06 -7.48	37.32 3.12 -0.72	37.75 3.21 0.00	35.01 2.95 0.00	33.63 2.27 -6.64	31.17 1.72 -10.58	26.91 1.69 -7.01
SHOREHAM_IC_1 23715	22.27 1.77 -4.08	18.43 1.47 -1.69	16.75 1.34 0.00	16.17 1.28 0.00	15.17 1.16 0.00	17.52 1.46 0.00	23.79 2.02 -0.90	28.45 2.03 -5.05	32.18 2.16 -9.07	34.04 2.61 -7.71	34.56 2.85 -6.65	37.00 3.62 -5.32	38.65 3.76 -6.40	40.04 3.98 -6.15	43.01 4.52 -5.03	51.21 4.33 -13.85	51.10 4.45 -11.06	50.34 4.24 -12.49	42.61 4.55 -4.56	50.63 4.56 -11.53	40.43 4.20 -4.17	36.79 3.36 -8.71	32.49 2.17 -11.45	28.13 2.33 -7.58
SHOREHAM_IC_2 23716	22.27 1.77 -4.08	18.43 1.47 -1.69	16.75 1.34 0.00	16.17 1.28 0.00	15.17 1.16 0.00	17.52 1.46 0.00	23.79 2.02 -0.90	28.45 2.03 -5.05	32.18 2.16 -9.07	34.04 2.61 -7.71	34.56 2.85 -6.65	37.00 3.62 -5.32	38.65 3.76 -6.40	40.04 3.98 -6.15	43.01 4.52 -5.03	51.21 4.33 -13.85	51.10 4.45 -11.06	50.34 4.24 -12.49	42.61 4.55 -4.56	50.63 4.56 -11.53	40.43 4.20 -4.17	36.79 3.36 -8.71	32.49 2.17 -11.45	28.13 2.33 -7.58
SISSONVILLE____ 23735	6.81 -0.85 8.75	7.61 -0.78 6.89	6.63 -0.80 7.98	6.54 -0.77 7.58	5.52 -0.74 7.75	6.75 -0.82 8.50	9.03 -1.00 10.83	11.58 -0.96 8.82	18.79 -1.38 0.77	21.90 -1.57 0.25	20.17 -1.58 3.30	26.25 -1.63 0.18	26.60 -1.68 0.21	27.99 -1.74 0.18	28.57 -2.34 2.55	19.86 -1.95 11.22	20.51 -2.10 12.98	20.16 -2.22 11.23	20.38 -2.14 10.97	20.58 -2.24 11.71	19.10 -1.79 11.16	15.92 -1.24 7.56	12.82 -1.00 5.05	15.13 -0.98 2.10
SITHE_IND_GS1 24169	15.99 -0.43 0.00	14.87 -0.41 0.00	14.96 -0.45 0.00	14.49 -0.40 0.00	13.65 -0.36 0.00	15.63 -0.43 0.00	20.40 -0.46 0.00	20.89 -0.47 0.00	20.55 -0.40 0.00	23.25 -0.47 0.00	24.52 -0.53 0.00	27.41 -0.64 0.00	27.83 -0.65 0.00	29.25 -0.66 0.00	32.76 -0.70 0.00	32.27 -0.76 0.00	34.80 -0.78 0.00	32.90 -0.71 0.00	32.72 -0.77 0.00	33.78 -0.76 0.00	31.36 -0.71 0.00	24.20 -0.52 0.00	18.46 -0.42 0.00	17.79 -0.42 0.00
SITHE_IND_GS2 24170	15.99 -0.43 0.00	14.87 -0.41 0.00	14.96 -0.45 0.00	14.49 -0.40 0.00	13.65 -0.36 0.00	15.63 -0.43 0.00	20.40 -0.46 0.00	20.89 -0.47 0.00	20.55 -0.40 0.00	23.25 -0.47 0.00	24.52 -0.53 0.00	27.41 -0.64 0.00	27.83 -0.65 0.00	29.25 -0.66 0.00	32.76 -0.70 0.00	32.27 -0.76 0.00	34.80 -0.78 0.00	32.90 -0.71 0.00	32.72 -0.77 0.00	33.78 -0.76 0.00	31.36 -0.71 0.00	24.20 -0.52 0.00	18.46 -0.42 0.00	17.79 -0.42 0.00
SITHE_IND_GS3 24171	15.99 -0.43 0.00	14.87 -0.41 0.00	14.96 -0.45 0.00	14.49 -0.40 0.00	13.65 -0.36 0.00	15.63 -0.43 0.00	20.40 -0.46 0.00	20.89 -0.47 0.00	20.55 -0.40 0.00	23.25 -0.47 0.00	24.52 -0.53 0.00	27.41 -0.64 0.00	27.83 -0.65 0.00	29.25 -0.66 0.00	32.76 -0.70 0.00	32.27 -0.76 0.00	34.80 -0.78 0.00	32.90 -0.71 0.00	32.72 -0.77 0.00	33.78 -0.76 0.00	31.36 -0.71 0.00	24.20 -0.52 0.00	18.46 -0.42 0.00	17.79 -0.42 0.00
SITHE_IND_GS4 24172	15.99 -0.43 0.00	14.87 -0.41 0.00	14.96 -0.45 0.00	14.49 -0.40 0.00	13.65 -0.36 0.00	15.63 -0.43 0.00	20.40 -0.46 0.00	20.89 -0.47 0.00	20.55 -0.40 0.00	23.25 -0.47 0.00	24.52 -0.53 0.00	27.41 -0.64 0.00	27.83 -0.65 0.00	29.25 -0.66 0.00	32.76 -0.70 0.00	32.27 -0.76 0.00	34.80 -0.78 0.00	32.90 -0.71 0.00	32.72 -0.77 0.00	33.78 -0.76 0.00	31.36 -0.71 0.00	24.20 -0.52 0.00	18.46 -0.42 0.00	17.79 -0.42 0.00
SITHE___BATAVIA 24024	16.78 0.49 0.13	15.50 0.28 0.05	15.57 0.15 0.00	15.22 0.33 0.00	14.38 0.36 0.00	16.45 0.38 0.00	21.85 1.02 0.03	22.05 0.86 0.16	21.97 1.32 0.30	24.84 1.38 0.25	26.01 1.18 0.22	28.61 0.73 0.17	29.19 0.91 0.21	30.60 0.87 0.18	34.49 1.57 0.55	33.56 1.12 0.60	36.23 1.35 0.71	34.82 1.65 0.44	34.67 1.24 0.07	35.48 1.24 0.30	33.30 1.25 0.01	25.74 1.26 0.23	19.46 0.96 0.37	19.06 1.09 0.25
SITHE___INDEPEND 23800	15.99 -0.43 0.00	14.87 -0.41 0.00	14.96 -0.45 0.00	14.49 -0.40 0.00	13.65 -0.36 0.00	15.63 -0.43 0.00	20.40 -0.46 0.00	20.89 -0.47 0.00	20.55 -0.40 0.00	23.25 -0.47 0.00	24.52 -0.53 0.00	27.41 -0.64 0.00	27.83 -0.65 0.00	29.25 -0.66 0.00	32.76 -0.70 0.00	32.27 -0.76 0.00	34.80 -0.78 0.00	32.90 -0.71 0.00	32.72 -0.77 0.00	33.78 -0.76 0.00	31.36 -0.71 0.00	24.20 -0.52 0.00	18.46 -0.42 0.00	17.79 -0.42 0.00
SITHE___MASSENA 23902	5.06 -0.90 10.45	6.22 -0.83 8.23	5.06 -0.82 9.54	5.04 -0.80 9.05	4.00 -0.76 9.26	5.05 -0.87 10.15	6.75 -1.17 12.94	9.63 -1.20 10.53	18.50 -1.53 0.92	21.71 -1.71 0.30	19.38 -1.73 3.94	25.99 -1.85 0.21	26.36 -1.88 0.25	27.75 -1.94 0.21	28.14 -2.28 3.04	17.78 -1.85 13.40	18.09 -1.99 15.50	18.24 -1.95 13.42	18.15 -1.98 13.37	18.19 -2.07 14.28	16.60 -1.86 13.61	14.07 -1.43 9.22	11.60 -1.11 6.16	14.59 -1.06 2.56
SITHE___OGDNSBRG 24021	6.05 -0.77 9.60	7.00 -0.72 7.56	5.91 -0.74 8.76	5.86 -0.71 8.31	4.82 -0.69 8.50	6.00 -0.74 9.32	8.06 -0.92 11.89	10.83 -0.86 9.68	18.85 -1.26 0.85	22.04 -1.40 0.28	20.03 -1.40 3.62	26.40 -1.46 0.19	26.75 -1.51 0.23	28.12 -1.59 0.20	28.56 -2.11 2.80	19.14 -1.58 12.31	19.64 -1.71 14.24	19.54 -1.75 12.33	19.55 -1.78 12.17	19.75 -1.80 12.99	18.11 -1.57 12.38	15.19 -1.14 8.39	12.33 -0.94 5.61	14.95 -0.93 2.33

SITHE___STERLING 23777	16.76 0.35 0.00	15.57 0.29 0.00	15.66 0.25 0.00	15.16 0.27 0.00	14.27 0.25 0.00	16.38 0.32 0.00	21.48 0.63 0.00	22.09 0.73 0.00	21.76 0.82 0.00	24.64 0.92 0.00	26.00 0.95 0.00	29.06 1.01 0.00	29.54 1.05 0.00	31.02 1.11 0.00	34.53 1.07 0.00	33.99 0.96 0.00	36.65 1.07 0.00	34.66 1.04 0.00	34.46 0.97 0.00	35.64 1.10 0.00	33.06 1.00 0.00	25.56 0.84 0.00	19.42 0.55 0.00	18.70 0.49 0.00
SOUTH CAIRO___GT 23612	20.47 1.44 -2.61	17.70 1.34 -1.08	16.75 1.34 0.00	16.14 1.25 0.00	15.15 1.13 0.00	17.41 1.35 0.00	23.25 1.81 -0.58	26.47 1.88 -3.23	28.61 1.86 -5.79	30.76 2.11 -4.93	31.58 2.28 -4.25	34.04 2.58 -3.40	35.23 2.65 -4.09	36.17 2.78 -3.48	39.57 3.24 -2.86	41.63 3.17 -5.42	42.65 3.42 -3.65	41.98 3.19 -5.17	37.23 3.25 -0.50	38.06 3.52 0.00	35.14 3.08 0.00	31.56 2.25 -4.59	27.81 1.62 -7.31	24.66 1.60 -4.84
SOUTH HAMPTN___IC 23720	22.89 2.40 -4.08	19.00 2.03 -1.69	17.29 1.88 0.00	16.70 1.82 0.00	15.66 1.65 0.00	18.10 2.04 0.00	24.60 2.84 -0.90	29.37 2.95 -5.05	33.26 3.25 -9.07	35.37 3.94 -7.71	35.99 4.28 -6.65	38.65 5.27 -5.32	40.36 5.47 -6.40	41.89 5.83 -6.15	45.15 6.66 -5.03	53.23 6.41 -13.79	53.28 6.69 -11.00	52.41 6.35 -12.44	44.57 6.57 -4.52	52.54 6.60 -11.40	42.18 5.99 -4.12	38.08 4.67 -8.69	33.36 3.04 -11.45	28.93 3.13 -7.58
SOUTHOLD___IC 23719	23.14 2.64 -4.08	19.20 2.23 -1.69	17.51 2.10 0.00	16.90 2.01 0.00	15.85 1.84 0.00	18.33 2.27 0.00	24.91 3.15 -0.90	29.71 3.29 -5.05	33.64 3.62 -9.07	35.84 4.41 -7.71	36.49 4.79 -6.65	39.27 5.89 -5.32	40.98 6.10 -6.40	42.58 6.52 -6.15	45.92 7.43 -5.03	54.03 7.20 -13.79	54.17 7.58 -11.01	53.25 7.19 -12.44	45.38 7.37 -4.52	53.38 7.43 -11.41	42.89 6.70 -4.12	38.60 5.19 -8.69	33.74 3.42 -11.45	29.25 3.46 -7.58
ST LAWRENCE___ 23600	4.68 -0.95 10.78	5.93 -0.86 8.49	4.72 -0.85 9.84	4.72 -0.83 9.34	3.68 -0.78 9.55	4.69 -0.90 10.47	6.26 -1.25 13.35	9.21 -1.28 10.87	18.51 -1.49 0.95	21.77 -1.64 0.31	19.31 -1.68 4.07	26.04 -1.80 0.22	26.41 -1.82 0.26	27.77 -1.91 0.22	28.11 -2.21 3.14	17.32 -1.88 13.83	17.53 -2.06 16.00	17.78 -1.98 13.85	17.64 -2.01 13.84	17.65 -2.11 14.78	16.06 -1.92 14.08	13.67 -1.51 9.54	11.35 -1.15 6.37	14.45 -1.11 2.65
STATION 5_MISC_HYD 23604	16.46 0.15 0.11	15.25 0.02 0.04	15.34 -0.08 0.00	14.91 0.01 0.00	14.04 0.03 0.00	16.09 0.03 0.00	21.27 0.44 0.02	21.53 0.30 0.13	21.28 0.57 0.24	24.16 0.64 0.20	25.45 0.58 0.18	28.34 0.42 0.14	28.80 0.48 0.17	30.30 0.54 0.14	33.52 0.94 0.88	32.86 0.66 0.83	35.17 0.78 1.20	33.92 0.87 0.57	33.99 0.60 0.10	34.60 0.65 0.59	32.68 0.64 0.03	25.10 0.57 0.19	18.97 0.40 0.30	18.45 0.44 0.20
STEEL___WIND 323596	16.60 0.35 0.16	15.33 0.12 0.07	15.46 0.05 0.00	15.11 0.22 0.00	14.29 0.28 0.00	16.35 0.29 0.00	21.66 0.84 0.04	22.06 0.90 0.20	22.08 1.49 0.36	24.86 1.45 0.31	26.01 1.23 0.26	28.38 0.53 0.21	28.98 0.74 0.25	30.26 0.57 0.22	42.75 1.24 -8.05	40.09 0.89 -6.16	47.64 0.96 -11.09	38.64 1.51 -3.52	35.41 1.07 -0.84	41.96 1.04 -6.38	33.53 1.19 -0.28	25.79 1.36 0.28	19.48 1.06 0.45	18.95 1.04 0.30
STEBEN_REC_LFGE 323667	17.20 0.97 0.18	15.97 0.76 0.07	16.11 0.69 0.00	15.68 0.79 0.00	14.80 0.78 0.00	17.09 1.03 0.00	22.93 2.11 0.04	23.53 2.39 0.22	23.44 2.89 0.40	26.63 3.25 0.34	27.88 3.13 0.30	30.88 3.06 0.24	31.05 2.85 0.28	32.63 2.96 0.24	38.74 3.71 -1.57	37.29 3.24 -1.02	41.29 3.52 -2.18	37.71 3.63 -0.46	36.99 3.35 -0.15	39.50 3.59 -1.37	35.59 3.46 -0.06	27.24 2.84 0.32	20.52 2.15 0.51	19.73 1.86 0.34
STONY___BROOK 24151	22.38 1.89 -4.08	18.56 1.59 -1.69	16.87 1.46 0.00	16.27 1.39 0.00	15.27 1.26 0.00	17.64 1.58 0.00	23.95 2.19 -0.90	28.57 2.16 -5.05	32.30 2.28 -9.07	34.18 2.75 -7.71	34.66 2.95 -6.65	37.11 3.73 -5.32	38.73 3.84 -6.40	39.94 3.86 -6.17	42.89 4.38 -5.05	51.19 4.20 -13.96	51.21 4.45 -11.18	50.40 4.20 -12.58	42.59 4.45 -4.64	50.74 4.42 -11.78	40.42 4.11 -4.26	36.94 3.49 -8.74	32.59 2.26 -11.45	28.22 2.42 -7.58
STURGEON_POOL_HYD 23609	21.06 1.49 -3.15	17.98 1.39 -1.31	16.78 1.37 0.00	16.13 1.24 0.00	15.12 1.11 0.00	17.38 1.32 0.00	23.42 1.86 -0.70	27.20 1.92 -3.91	29.82 1.86 -7.01	31.65 1.97 -5.96	32.30 2.10 -5.15	34.50 2.33 -4.12	35.83 2.39 -4.95	36.66 2.54 -4.21	39.87 2.95 -3.46	42.46 2.87 -6.56	43.10 3.09 -4.42	42.96 3.09 -6.26	37.21 3.12 -0.60	37.93 3.39 0.00	35.01 2.95 0.00	32.54 2.27 -5.56	29.40 1.68 -8.85	25.73 1.66 -5.86
SYNERGY___BIOGAS 323694	16.78 0.49 0.13	15.50 0.28 0.05	15.57 0.15 0.00	15.22 0.33 0.00	14.38 0.36 0.00	16.45 0.38 0.00	21.85 1.02 0.03	22.05 0.86 0.16	21.97 1.32 0.30	24.84 1.38 0.25	26.01 1.18 0.22	28.61 0.73 0.17	29.19 0.91 0.21	30.60 0.87 0.18	34.49 1.57 0.55	33.56 1.12 0.60	36.23 1.35 0.71	34.82 1.65 0.44	34.67 1.24 0.07	35.48 1.24 0.30	33.30 1.25 0.01	25.74 1.26 0.23	19.46 0.96 0.37	19.06 1.09 0.25
SYRACUSE___ENERGY_ST1 323597	16.33 0.00 0.09	15.21 -0.03 0.04	15.35 -0.06 0.00	14.85 -0.04 0.00	14.00 -0.01 0.00	16.05 -0.02 0.00	21.01 0.17 0.02	21.44 0.19 0.11	21.04 0.29 0.21	23.85 0.31 0.18	25.17 0.28 0.15	28.16 0.22 0.12	28.60 0.26 0.15	30.05 0.27 0.12	33.70 0.33 0.10	33.07 0.23 0.19	35.74 0.28 0.13	33.76 0.34 0.18	33.74 0.27 0.02	34.88 0.35 0.00	32.38 0.32 0.00	24.80 0.25 0.16	18.75 0.13 0.26	18.15 0.11 0.17
SYRACUSE___ENERGY_ST2 323598	16.33 0.00 0.09	15.21 -0.03 0.04	15.35 -0.06 0.00	14.85 -0.04 0.00	14.00 -0.01 0.00	16.05 -0.02 0.00	21.01 0.17 0.02	21.44 0.19 0.11	21.04 0.29 0.21	23.85 0.31 0.18	25.17 0.28 0.15	28.16 0.22 0.12	28.60 0.26 0.15	30.05 0.27 0.12	33.70 0.33 0.10	33.07 0.23 0.19	35.74 0.28 0.13	33.76 0.34 0.18	33.74 0.27 0.02	34.88 0.35 0.00	32.38 0.32 0.00	24.80 0.25 0.16	18.75 0.13 0.26	18.15 0.11 0.17
SYRACUSE___POWER 24017	16.34 0.02 0.09	15.22 -0.02 0.04	15.37 -0.05 0.00	14.86 -0.03 0.00	14.01 0.00 0.00	16.06 0.00 0.00	21.03 0.19 0.02	21.49 0.24 0.11	21.08 0.33 0.20	23.91 0.36 0.17	25.20 0.30 0.15	28.19 0.25 0.12	28.63 0.28 0.14	30.09 0.30 0.12	33.73 0.37 0.10	33.11 0.26 0.19	35.78 0.32 0.13	33.80 0.37 0.18	33.78 0.30 0.02	34.88 0.35 0.00	32.42 0.35 0.00	24.83 0.35 0.16	18.79 0.27 0.25	18.17 0.13 0.17
TRIGEN___CC 323695	22.20 1.69 -4.09	18.41 1.44 -1.69	16.77 1.36 0.00	16.13 1.24 0.00	15.12 1.11 0.00	17.48 1.41 0.00	23.68 1.90 -0.92	28.34 1.90 -5.08	31.93 1.91 -9.07	33.80 2.35 -7.73	34.21 2.48 -6.68	36.46 3.06 -5.35	38.04 3.13 -6.42	44.34 3.47 -10.96	46.25 3.91 -8.87	87.10 3.83 -50.23	87.01 4.06 -47.37	79.79 3.86 -42.32	67.64 3.88 -30.27	128.24 3.94 -89.76	68.25 3.72 -32.47	46.70 2.92 -19.07	32.25 1.93 -11.45	27.82 2.02 -7.59
UNION___PROCESSING_DRP 323587	16.41 0.10 0.11	15.22 -0.02 0.04	15.31 -0.11 0.00	14.88 -0.01 0.00	14.01 0.00 0.00	16.06 0.00 0.00	21.23 0.40 0.02	21.49 0.26 0.13	21.21 0.50 0.24	24.11 0.59 0.20	25.37 0.50 0.18	28.25 0.34 0.14	28.72 0.40 0.17	30.21 0.45 0.14	33.45 0.84 0.85	32.76 0.53 0.80	35.07 0.64 1.15	33.83 0.77 0.55	33.90 0.50 0.10	34.49 0.52 0.56	32.55 0.51 0.02	25.02 0.49 0.19	18.91 0.34 0.30	18.41 0.40 0.20

UPPER HUDSON___HYD 24058	18.81 1.49 -0.90	17.21 1.40 -0.53	17.23 1.43 -0.38	16.50 1.25 -0.36	15.56 1.18 -0.37	17.83 1.36 -0.40	22.69 1.21 -0.62	23.66 1.28 -1.02	23.37 1.32 -1.10	26.21 1.57 -0.92	27.77 1.78 -0.94	30.96 2.27 -0.64	31.53 2.28 -0.76	32.98 2.42 -0.65	36.79 2.68 -0.65	37.11 2.54 -1.53	39.51 2.63 -1.29	37.59 2.49 -1.49	36.64 2.51 -0.63	37.71 2.59 -0.58	35.05 2.44 -0.55	27.66 1.73 -1.22	21.68 1.21 -1.60	20.44 1.24 -1.00
UPPER RAQUET___HYD 24056	6.81 -0.85 8.75	7.61 -0.78 6.89	6.63 -0.80 7.98	6.54 -0.77 7.58	5.52 -0.74 7.75	6.75 -0.82 8.50	9.03 -1.00 10.83	11.58 -0.96 8.82	18.79 -1.38 0.77	21.90 -1.57 0.25	20.17 -1.58 3.30	26.25 -1.63 0.18	26.60 -1.68 0.21	27.99 -1.74 0.18	28.57 -2.34 2.55	19.86 -1.95 11.22	20.51 -2.10 12.98	20.16 -2.22 11.23	20.38 -2.14 10.97	20.58 -2.24 11.71	19.10 -1.79 11.16	15.92 -1.24 7.56	12.82 -1.00 5.05	15.13 -0.98 2.10
VISCHER___FERRY HYD 24020	18.33 1.10 -0.82	16.82 1.05 -0.49	16.83 1.06 -0.36	16.20 0.97 -0.34	15.27 0.91 -0.35	17.50 1.06 -0.38	22.67 1.23 -0.58	23.52 1.24 -0.92	23.19 1.26 -0.98	25.94 1.40 -0.82	27.45 1.55 -0.85	30.55 1.93 -0.56	31.11 1.94 -0.68	32.52 2.03 -0.58	36.32 2.28 -0.58	36.63 2.21 -1.39	39.08 2.31 -1.18	37.14 2.18 -1.35	36.32 2.24 -0.59	37.32 2.24 -0.54	34.69 2.12 -0.52	27.30 1.48 -1.10	21.40 1.09 -1.43	20.19 1.09 -0.89
WADING RIVER_IC_1 23522	22.25 1.76 -4.08	18.42 1.45 -1.69	16.74 1.33 0.00	16.15 1.26 0.00	15.16 1.15 0.00	17.51 1.45 0.00	23.77 2.00 -0.90	28.40 1.99 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.51 2.81 -6.65	36.97 3.59 -5.32	38.59 3.70 -6.40	39.97 3.92 -6.14	42.94 4.45 -5.02	51.05 4.26 -13.76	50.93 4.38 -10.97	50.20 4.17 -12.42	42.48 4.49 -4.50	50.36 4.49 -11.34	40.30 4.14 -4.10	36.71 3.31 -8.68	32.46 2.13 -11.45	28.09 2.29 -7.58
WADING RIVER_IC_2 23547	22.25 1.76 -4.08	18.42 1.45 -1.69	16.74 1.33 0.00	16.15 1.26 0.00	15.16 1.15 0.00	17.51 1.45 0.00	23.77 2.00 -0.90	28.40 1.99 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.51 2.81 -6.65	36.97 3.59 -5.32	38.59 3.70 -6.40	39.97 3.92 -6.14	42.94 4.45 -5.02	51.05 4.26 -13.76	50.93 4.38 -10.97	50.20 4.17 -12.42	42.48 4.49 -4.50	50.36 4.49 -11.34	40.30 4.14 -4.10	36.71 3.31 -8.68	32.46 2.13 -11.45	28.09 2.29 -7.58
WADING RIVER_IC_3 23601	22.25 1.76 -4.08	18.42 1.45 -1.69	16.74 1.33 0.00	16.15 1.26 0.00	15.16 1.15 0.00	17.51 1.45 0.00	23.77 2.00 -0.90	28.40 1.99 -5.05	32.16 2.14 -9.07	34.02 2.59 -7.71	34.51 2.81 -6.65	36.97 3.59 -5.32	38.59 3.70 -6.40	39.97 3.92 -6.14	42.94 4.45 -5.02	51.05 4.26 -13.76	50.93 4.38 -10.97	50.20 4.17 -12.42	42.48 4.49 -4.50	50.36 4.49 -11.34	40.30 4.14 -4.10	36.71 3.31 -8.68	32.46 2.13 -11.45	28.09 2.29 -7.58
WALDEN___HYDRO 24148	21.80 1.72 -3.67	18.39 1.59 -1.52	16.99 1.57 0.00	16.32 1.43 0.00	15.32 1.30 0.00	17.62 1.56 0.00	23.82 2.15 -0.82	28.13 2.22 -4.54	31.31 2.22 -8.15	33.14 2.49 -6.93	33.66 2.63 -5.98	35.76 2.92 -4.79	37.23 2.99 -5.75	37.92 3.11 -4.90	41.03 3.55 -4.02	44.12 3.47 -7.62	44.45 3.74 -5.13	44.41 3.53 -7.27	37.74 3.55 -0.70	38.24 3.70 0.00	35.43 3.37 0.00	33.77 2.59 -6.46	31.12 1.96 -10.28	26.93 1.91 -6.81
WARRENSBURG___ 23737	18.81 1.49 -0.90	17.21 1.40 -0.53	17.23 1.43 -0.38	16.50 1.25 -0.36	15.56 1.18 -0.37	17.83 1.36 -0.40	22.69 1.21 -0.62	23.66 1.28 -1.02	23.37 1.32 -1.10	26.21 1.57 -0.92	27.77 1.78 -0.94	30.96 2.27 -0.64	31.53 2.28 -0.76	32.98 2.42 -0.65	36.79 2.68 -0.65	37.11 2.54 -1.53	39.51 2.63 -1.29	37.59 2.49 -1.49	36.64 2.51 -0.63	37.71 2.59 -0.58	35.05 2.44 -0.55	27.66 1.73 -1.22	21.68 1.21 -1.60	20.44 1.24 -1.00
WATERSIDE___6 8 9 23538	22.35 1.85 -4.08	18.68 1.71 -1.69	17.09 1.68 0.00	16.39 1.50 0.00	15.36 1.35 0.00	17.68 1.62 0.00	24.02 2.25 -0.91	28.75 2.33 -5.06	32.32 2.30 -9.07	34.02 2.59 -7.72	34.39 2.68 -6.66	36.30 2.92 -5.33	37.91 3.02 -6.40	38.50 3.14 -5.45	41.48 3.55 -4.48	44.96 3.44 -8.49	44.97 3.67 -5.71	45.17 3.46 -8.10	37.72 3.45 -0.78	38.03 3.49 0.00	35.37 3.30 0.00	34.52 2.62 -7.19	32.37 2.06 -11.44	27.81 2.02 -7.58
WDELAWARE___HYD 323627	20.88 1.20 -3.27	17.75 1.11 -1.36	16.51 1.09 0.00	15.86 0.97 0.00	14.87 0.85 0.00	17.12 1.06 0.00	23.11 1.52 -0.73	27.02 1.60 -4.05	29.79 1.57 -7.27	30.88 0.97 -6.18	31.44 1.05 -5.34	33.50 1.18 -4.27	34.81 1.20 -5.13	35.53 1.26 -4.37	38.49 1.44 -3.59	41.22 1.39 -6.80	41.66 1.49 -4.58	42.62 2.52 -6.49	36.66 2.54 -0.62	37.30 2.76 0.00	34.50 2.44 0.00	32.35 1.88 -5.76	29.43 1.38 -9.17	25.63 1.35 -6.08
WEST BABYLON___IC 23714	22.58 2.08 -4.08	18.74 1.77 -1.69	17.08 1.67 0.00	16.44 1.55 0.00	15.41 1.40 0.00	17.84 1.78 0.00	24.21 2.44 -0.91	28.81 2.39 -5.06	32.49 2.47 -9.07	34.43 2.99 -7.72	34.76 3.06 -6.66	37.17 3.79 -5.33	38.79 3.90 -6.40	41.37 4.25 -7.22	44.13 4.78 -5.88	59.51 4.59 -21.89	59.58 4.91 -19.09	57.33 4.64 -19.08	48.56 4.82 -10.24	68.16 4.80 -28.82	47.01 4.52 -10.42	39.35 3.63 -11.00	32.72 2.40 -11.45	28.38 2.58 -7.58
WEST CANADA___HYD 24049	17.01 0.12 -0.48	15.76 0.11 -0.38	15.96 0.11 -0.44	15.41 0.10 -0.42	14.54 0.10 -0.43	16.64 0.11 -0.47	21.60 0.15 -0.60	22.02 0.17 -0.49	21.18 0.19 -0.04	23.95 0.21 -0.01	25.49 0.25 -0.19	28.35 0.28 -0.01	28.79 0.28 -0.01	30.22 0.30 -0.01	33.91 0.30 -0.14	33.91 0.26 -0.62	36.58 0.28 -0.72	34.50 0.27 -0.62	34.36 0.30 -0.56	35.45 0.31 -0.60	32.92 0.29 -0.57	25.33 0.22 -0.39	19.29 0.15 -0.26	18.48 0.16 -0.11
WESTERN_NY_WIND 24143	16.77 0.49 0.13	15.50 0.28 0.06	15.57 0.15 0.00	15.22 0.33 0.00	14.38 0.36 0.00	16.45 0.38 0.00	21.85 1.02 0.03	22.05 0.86 0.17	21.97 1.32 0.30	24.84 1.38 0.25	26.01 1.18 0.22	28.61 0.73 0.17	29.19 0.91 0.21	30.60 0.87 0.18	34.50 1.57 0.54	33.57 1.12 0.59	36.24 1.35 0.69	34.82 1.65 0.44	34.63 1.20 0.06	35.46 1.21 0.29	33.30 1.25 0.01	25.74 1.26 0.24	19.46 0.96 0.38	19.06 1.09 0.25
WESTOVER___LESR 323668	16.55 0.41 0.28	15.48 0.32 0.12	15.74 0.32 0.00	15.26 0.37 0.00	14.38 0.36 0.00	16.48 0.42 0.00	21.53 0.73 0.06	21.81 0.79 0.34	21.29 0.96 0.62	24.24 1.04 0.53	25.62 1.03 0.45	28.56 0.87 0.36	28.99 0.94 0.44	30.49 0.96 0.37	35.31 1.17 -0.68	34.22 0.99 -0.20	37.61 1.07 -0.96	34.69 1.18 0.09	34.61 1.07 -0.05	36.44 1.14 -0.76	33.25 1.15 -0.03	25.21 0.99 0.49	18.83 0.74 0.78	18.39 0.69 0.52
WETHRSFD_WT_PWR 323626	16.50 0.26 0.18	15.29 0.09 0.07	15.44 0.03 0.00	15.07 0.18 0.00	14.25 0.24 0.00	16.30 0.24 0.00	21.51 0.69 0.04	21.87 0.73 0.22	21.74 1.19 0.40	24.56 1.19 0.34	25.73 0.98 0.29	28.21 0.39 0.24	28.75 0.54 0.28	30.09 0.42 0.24	40.23 0.94 -5.83	38.01 0.60 -4.39	44.27 0.64 -8.04	37.17 1.11 -2.45	34.87 0.77 -0.61	39.98 0.76 -4.68	33.17 0.90 -0.21	25.48 1.09 0.32	19.22 0.85 0.51	18.73 0.86 0.33
YORK___WARBASSE 23770	22.45 1.95 -4.08	18.76 1.79 -1.69	17.15 1.74 0.00	16.44 1.55 0.00	15.40 1.39 0.00	17.70 1.64 0.00	24.04 2.27 -0.91	28.79 2.37 -5.06	32.39 2.37 -9.07	34.12 2.68 -7.72	34.51 2.81 -6.66	36.47 3.09 -5.33	38.08 3.19 -6.40	38.71 3.35 -5.45	41.72 3.78 -4.48	45.15 3.63 -8.49	45.22 3.91 -5.71	45.37 3.66 -8.10	37.95 3.68 -0.78	38.27 3.73 0.00	35.59 3.53 0.00	34.70 2.79 -7.19	32.53 2.17 -11.49	27.95 2.15 -7.59