

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/21/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	39.81 3.37 -3.37	36.59 3.13 -0.50	34.60 2.89 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.80 2.86 0.00	38.10 3.68 0.00	43.86 4.27 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.09 4.14 -1.12	38.29 3.89 0.00	36.86 3.56 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
74TH STREET_GT_1 24260	39.85 3.41 -3.37	36.59 3.13 -0.50	34.63 2.92 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.80 2.86 0.00	38.10 3.68 0.00	43.90 4.30 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.83 4.59 -2.06	54.42 4.90 -11.57	55.75 6.03 -2.25	46.13 5.21 -0.27	39.93 4.23 -0.98	36.53 3.53 0.00
74TH STREET_GT_2 24261	39.85 3.41 -3.37	36.59 3.13 -0.50	34.63 2.92 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.80 2.86 0.00	38.10 3.68 0.00	43.90 4.30 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.83 4.59 -2.06	54.42 4.90 -11.57	55.75 6.03 -2.25	46.13 5.21 -0.27	39.93 4.23 -0.98	36.53 3.53 0.00
ADK HUDSON___FALLS 24011	39.46 2.35 -4.05	35.86 2.31 -0.59	33.94 2.22 0.00	33.81 2.06 0.00	33.65 2.03 0.00	33.54 2.02 0.00	33.91 2.01 0.00	34.84 1.91 0.00	37.06 2.65 0.00	43.51 3.29 -3.73	46.08 3.28 -5.90	45.29 3.20 -5.76	42.43 3.16 -3.32	39.20 3.03 -1.35	37.12 2.72 0.00	35.70 2.40 0.00	37.03 2.68 0.00	39.43 2.92 -1.78	41.80 3.15 -2.48	55.11 3.26 -13.90	54.35 4.18 -2.70	44.47 3.50 -0.32	38.84 2.95 -1.18	35.53 2.54 0.00
ADK RESOURCE___RCVRY 23798	40.01 2.98 -3.97	36.58 3.03 -0.58	34.67 2.95 0.00	34.44 2.70 0.00	34.28 2.66 0.00	34.17 2.65 0.00	34.73 2.84 0.00	35.70 2.77 0.00	38.02 3.61 0.00	44.63 4.49 -3.66	47.26 4.57 -5.78	46.33 4.36 -5.65	43.51 4.31 -3.25	40.18 4.04 -1.32	38.05 3.65 0.00	36.60 3.30 0.00	37.99 3.64 0.00	40.47 3.99 -1.75	43.01 4.41 -2.43	55.97 4.40 -13.63	55.72 5.60 -2.65	45.68 4.71 -0.31	39.82 3.96 -1.15	36.46 3.46 0.00
ADK S GLENS___FALLS 24028	39.46 2.35 -4.05	35.86 2.31 -0.59	33.94 2.22 0.00	33.81 2.06 0.00	33.65 2.03 0.00	33.54 2.02 0.00	33.91 2.01 0.00	34.84 1.91 0.00	37.06 2.65 0.00	43.51 3.29 -3.73	46.08 3.28 -5.90	45.29 3.20 -5.76	42.43 3.16 -3.32	39.20 3.03 -1.35	37.12 2.72 0.00	35.70 2.40 0.00	37.03 2.68 0.00	39.43 2.92 -1.78	41.80 3.15 -2.48	55.11 3.26 -13.90	54.35 4.18 -2.70	44.47 3.50 -0.32	38.84 2.95 -1.18	35.53 2.54 0.00
ADK_NYS___DAM 23527	39.14 2.08 -3.99	35.69 2.14 -0.59	33.78 2.06 0.00	33.68 1.94 0.00	33.55 1.93 0.00	33.41 1.89 0.00	33.71 1.82 0.00	34.64 1.71 0.00	36.72 2.31 0.00	42.93 2.77 -3.67	45.51 2.80 -5.80	44.73 2.73 -5.67	41.91 2.70 -3.27	38.69 2.54 -1.33	36.74 2.34 0.00	35.40 2.10 0.00	36.69 2.34 0.00	38.98 2.50 -1.75	41.29 2.68 -2.44	54.32 2.69 -13.68	53.50 3.37 -2.66	43.86 2.89 -0.32	38.37 2.50 -1.16	35.11 2.11 0.00
AIR_PRODUCTS___DRP 24190	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00
ALBANY___1 23571	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00
ALBANY___2 23572	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00
ALBANY___3 23573	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00
ALBANY___4 23574	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00

ALBANY___LFG	39.16	35.57	33.62	33.59	33.46	33.28	33.01	33.92	35.89	41.96	44.55	43.82	40.98	37.84	35.95	34.67	35.90	38.17	40.31	53.52	52.35	42.85	37.52	34.32
323615	2.05	2.01	1.90	1.84	1.83	1.76	1.12	0.99	1.48	1.75	1.77	1.74	1.73	1.67	1.55	1.37	1.55	1.67	1.66	1.71	2.18	1.87	1.63	1.32
	-4.04	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	-5.88	-5.74	-3.31	-1.34	0.00	0.00	0.00	-1.78	-2.47	-13.86	-2.69	-0.32	-1.17	0.00
ALCOA_RYNLDS___DRP	32.07	32.07	30.80	30.86	30.70	30.67	31.07	32.08	32.97	34.22	34.83	34.22	34.04	33.37	32.93	31.90	32.88	33.27	34.15	35.90	44.95	38.50	33.47	32.14
24188	-0.99	-0.89	-0.92	-0.89	-0.92	-0.85	-0.83	-0.86	-1.44	-2.26	-2.07	-2.11	-1.91	-1.46	-1.48	-1.40	-1.48	-1.46	-2.03	-2.05	-2.52	-2.16	-1.25	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	34.41	33.42	32.13	32.16	32.03	32.15	32.85	33.99	36.10	39.06	39.42	38.76	37.89	36.14	35.64	34.70	35.45	35.97	37.96	41.40	49.44	42.09	35.66	33.75
23514	0.73	0.36	0.41	0.41	0.41	0.63	0.96	1.05	1.69	2.01	1.62	1.56	1.44	1.11	1.24	1.40	1.10	0.97	1.41	1.36	1.56	1.38	0.76	0.76
	-0.61	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.89	-0.87	-0.50	-0.20	0.00	0.00	0.00	-0.27	-0.37	-2.09	-0.41	-0.05	-0.18	0.00
ALTONA_WT_PWR	32.14	32.17	30.93	30.98	30.90	30.86	31.29	32.34	33.31	34.88	35.54	34.91	34.58	33.78	33.30	32.30	33.29	33.72	34.87	36.77	46.05	39.35	33.92	32.56
323606	-0.93	-0.79	-0.79	-0.76	-0.73	-0.66	-0.61	-0.59	-1.10	-1.60	-1.36	-1.42	-1.37	-1.04	-1.10	-1.00	-1.07	-1.01	-1.30	-1.18	-1.42	-1.30	-0.80	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.07	31.10	30.00	30.13	30.01	30.13	30.68	31.12	32.83	35.36	35.23	34.94	34.20	32.71	32.51	31.93	32.33	32.68	34.45	37.10	43.94	37.53	32.51	31.24
24010	-1.55	-1.94	-1.71	-1.62	-1.61	-1.39	-1.21	-1.81	-1.58	-1.64	-2.47	-2.18	-2.19	-2.30	-1.89	-1.37	-2.03	-2.29	-2.06	-2.73	-3.89	-3.17	-2.36	-1.75
	-0.55	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.81	-0.79	-0.45	-0.18	0.00	0.00	0.00	-0.24	-0.34	-1.88	-0.37	-0.04	-0.16	0.00
ARTHUR_KILL_GT_1	39.67	36.31	34.31	34.12	33.95	33.66	34.18	35.23	37.64	43.49	45.86	45.19	42.76	39.80	37.97	36.56	38.09	40.13	42.60	54.33	55.64	45.99	39.78	36.32
23520	3.24	2.87	2.60	2.38	2.34	2.14	2.30	2.30	3.23	3.91	4.06	4.07	4.06	3.87	3.58	3.27	3.75	3.92	4.38	4.82	5.93	5.08	4.09	3.33
	-3.36	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-3.10	-4.06	-4.79	-2.75	-1.11	0.01	0.01	0.01	-1.47	-2.05	-11.57	-2.24	-0.26	-0.97	0.01
ARTHUR_KILL_2	39.67	36.31	34.31	34.12	33.95	33.66	34.18	35.23	37.64	43.49	45.86	45.19	42.76	39.80	37.97	36.56	38.09	40.13	42.60	54.33	55.64	45.99	39.78	36.32
23512	3.24	2.87	2.60	2.38	2.34	2.14	2.30	2.30	3.23	3.91	4.06	4.07	4.06	3.87	3.58	3.27	3.75	3.92	4.38	4.82	5.93	5.08	4.09	3.33
	-3.36	-0.49	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-3.10	-4.90	-4.79	-2.75	-1.11	0.01	0.01	0.01	-1.47	-2.05	-11.57	-2.24	-0.26	-0.97	0.01
ARTHUR_KILL_3	39.71	36.46	34.47	34.35	34.22	34.01	34.60	35.70	37.99	43.79	46.09	45.48	43.09	40.12	38.29	36.80	38.37	40.41	42.72	54.30	55.51	46.00	39.79	36.43
23513	3.27	3.00	2.76	2.60	2.59	2.49	2.71	2.77	3.58	4.19	4.28	4.36	4.38	4.18	3.89	3.50	4.02	4.20	4.48	4.78	5.79	5.08	4.09	3.43
	-3.37	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-4.91	-4.80	-2.76	-1.12	0.00	0.00	0.00	-1.48	-2.06	-11.57	-2.25	-0.27	-0.98	0.00
ASHOKAN_____	40.13	37.11	35.21	35.18	35.01	34.92	35.63	36.62	38.88	44.70	46.98	46.18	43.14	39.93	38.05	36.73	38.20	40.34	42.89	55.13	56.52	46.34	40.08	36.56
23654	3.54	3.63	3.49	3.43	3.39	3.41	3.73	3.69	4.47	4.96	4.95	4.83	4.31	3.93	3.65	3.43	3.85	4.06	4.56	5.09	6.69	5.41	4.34	3.56
	-3.53	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	-5.13	-5.01	-2.89	-1.17	0.00	0.00	0.00	-1.55	-2.15	-12.10	-2.35	-0.28	-1.02	0.00
ASTORIA_EAST_ENERGY_CC1	40.18	36.83	34.83	34.64	34.50	34.11	34.64	35.64	38.06	43.90	46.28	45.56	43.13	40.16	38.36	36.90	38.44	40.49	42.98	54.65	55.99	46.34	40.11	36.76
323581	3.74	3.36	3.11	2.89	2.88	2.59	2.74	2.70	3.65	4.30	4.46	4.43	4.42	4.21	3.95	3.60	4.09	4.27	4.74	5.12	6.27	5.41	4.41	3.76
	-3.38	-0.50	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.11	-4.92	-4.80	-2.77	-1.13	-0.01	-0.01	-0.01	-1.49	-2.07	-11.58	-2.25	-0.27	-0.98	-0.01
ASTORIA_EAST_ENERGY_CC2	40.18	36.83	34.83	34.64	34.50	34.11	34.64	35.64	38.06	43.90	46.28	45.56	43.13	40.16	38.36	36.90	38.44	40.49	42.98	54.65	55.99	46.34	40.11	36.76
323582	3.74	3.36	3.11	2.89	2.88	2.59	2.74	2.70	3.65	4.30	4.46	4.43	4.42	4.21	3.95	3.60	4.09	4.27	4.74	5.12	6.27	5.41	4.41	3.76
	-3.38	-0.50	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.11	-4.92	-4.80	-2.77	-1.13	-0.01	-0.01	-0.01	-1.49	-2.07	-11.58	-2.25	-0.27	-0.98	-0.01
ASTORIA_GT2_1	40.18	36.83	34.83	34.64	34.50	34.11	34.64	35.64	38.06	43.90	46.28	45.56	43.13	40.16	38.36	36.90	38.44	40.49	42.98	54.65	55.99	46.34	40.11	36.76
24094	3.74	3.36	3.11	2.89	2.88	2.59	2.74	2.70	3.65	4.30	4.46	4.43	4.42	4.21	3.95	3.60	4.09	4.27	4.74	5.12	6.27	5.41	4.41	3.76
	-3.38	-0.50	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.11	-4.92	-4.80	-2.77	-1.13	-0.01	-0.01	-0.01	-1.49	-2.07	-11.58	-2.25	-0.27	-0.98	-0.01
ASTORIA_GT2_2	40.18	36.83	34.83	34.64	34.50	34.11	34.64	35.64	38.06	43.90	46.28	45.56	43.13	40.16	38.36	36.90	38.44	40.49	42.98	54.65	55.99	46.34	40.11	36.76
24095	3.74	3.36	3.11	2.89	2.88	2.59	2.74	2.70	3.65	4.30	4.46	4.43	4.42	4.21	3.95	3.60	4.09	4.27	4.74	5.12	6.27	5.41	4.41	3.76
	-3.38	-0.50	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.11	-4.92	-4.80	-2.77	-1.13	-0.01	-0.01	-0.01	-1.49	-2.07	-11.58	-2.25	-0.27	-0.98	-0.01
ASTORIA_GT2_3	40.18	36.83	34.83	34.64	34.50	34.11	34.64	35.64	38.06	43.90	46.28	45.56	43.13	40.16	38.36	36.90	38.44	40.49	42.98	54.65	55.99	46.34	40.11	36.76
24096	3.74	3.36	3.11	2.89	2.88	2.59	2.74	2.70	3.65	4.30	4.46	4.43	4.42	4.21	3.95	3.60	4.09	4.27	4.74	5.12	6.27	5.41	4.41	3.76
	-3.38	-0.50	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.11	-4.92	-4.80	-2.77	-1.13	-0.01	-0.01	-0.01	-1.49	-2.07	-11.58	-2.25	-0.27	-0.98	-0.01
ASTORIA_GT2_4	40.18	36.83	34.83	34.64	34.50	34.11	34.64	35.64	38.06	43.90	46.28	45.56	43.13	40.16	38.36	36.90	38.44	40.49	42.98	54.65	55.99	46.34	40.11	36.76
24097	3.74	3.36	3.11	2.89	2.88	2.59	2.74	2.70	3.65	4.30	4.46	4.43	4.42	4.21	3.95	3.60	4.09	4.27	4.74	5.12	6.27	5.41	4.41	3.76
	-3.38	-0.50	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.11	-4.92	-4.80	-2.77	-1.13	-0.01	-0.01	-0.01	-1.49	-2.07	-11.58	-2.25	-0.27	-0.98	-0.01
ASTORIA_GT3_1	40.18	36.83	34.83	34.64	34.50	34.11	34.64	35.64	38.06	43.90	46.28	45.56	43.13	40.16	38.36	36.90	38.44	40.49	42.98	54.65	55.99	46.34	40.11	36.76
24098	3.74	3.36	3.11	2.89	2.88	2.59	2.74	2.70	3.65	4.30	4.46	4.43	4.42	4.21	3.95	3.60	4.09	4.27	4.74	5.12	6.27	5.41	4.41	3.76
	-3.38	-0.50	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.11	-4.92	-4.80	-2.77	-1.13	-0.01	-0.01	-0.01	-1.49	-2.07	-11.58	-2.25	-0.27	-0.98	-0.01

ASTORIA_GT3_2 24099	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT3_3 24100	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT3_4 24101	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT4_1 24102	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT4_2 24103	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT4_3 24104	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT4_4 24105	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT_1 23523	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT_10 24110	40.01 3.57 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.04 2.52 0.00	34.60 2.71 0.00	35.63 2.70 0.00	38.02 3.61 0.00	43.86 4.27 -3.11	46.24 4.43 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.90 4.67 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.25 5.32 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
ASTORIA_GT_11 24225	40.01 3.57 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.04 2.52 0.00	34.60 2.71 0.00	35.63 2.70 0.00	38.02 3.61 0.00	43.86 4.27 -3.11	46.24 4.43 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.90 4.67 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.25 5.32 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
ASTORIA_GT_12 24226	40.01 3.57 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.04 2.52 0.00	34.60 2.71 0.00	35.63 2.70 0.00	38.02 3.61 0.00	43.86 4.27 -3.11	46.24 4.43 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.90 4.67 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.25 5.32 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
ASTORIA_GT_13 24227	40.01 3.57 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.04 2.52 0.00	34.60 2.71 0.00	35.63 2.70 0.00	38.02 3.61 0.00	43.86 4.27 -3.11	46.24 4.43 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.90 4.67 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.25 5.32 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
ASTORIA_GT_5 24106	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT_7 24107	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA_GT_8 24108	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA___2 24149	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01

ASTORIA___3 23516	40.01 3.57 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.04 2.52 0.00	34.60 2.71 0.00	35.63 2.70 0.00	38.02 3.61 0.00	43.86 4.27 -3.11	46.24 4.43 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.90 4.67 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.25 5.32 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
ASTORIA___4 23517	40.18 3.74 -3.38	36.83 3.36 -0.50	34.83 3.11 -0.01	34.64 2.89 -0.01	34.50 2.88 -0.01	34.11 2.59 0.00	34.64 2.74 0.00	35.64 2.70 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.28 4.46 -4.92	45.56 4.43 -4.80	43.13 4.42 -2.77	40.16 4.21 -1.13	38.36 3.95 -0.01	36.90 3.60 -0.01	38.44 4.09 -0.01	40.49 4.27 -1.49	42.98 4.74 -2.07	54.65 5.12 -11.58	55.99 6.27 -2.25	46.34 5.41 -0.27	40.11 4.41 -0.98	36.76 3.76 -0.01
ASTORIA___5 23518	40.01 3.57 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.04 2.52 0.00	34.60 2.71 0.00	35.60 2.67 0.00	38.02 3.61 0.00	43.86 4.27 -3.11	46.24 4.43 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.90 4.67 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.25 5.32 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
AST_ENERGY_2_CC3 323677	39.78 3.34 -3.37	36.52 3.07 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.64 2.74 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.79 4.19 -3.11	46.09 4.28 -4.91	45.45 4.32 -4.80	43.02 4.31 -2.76	40.06 4.11 -1.12	38.22 3.82 0.00	36.80 3.50 0.00	38.34 3.98 0.00	40.34 4.13 -1.48	42.72 4.48 -2.06	54.30 4.78 -11.57	55.51 5.79 -2.25	46.00 5.08 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
AST_ENERGY_2_CC4 323678	39.78 3.34 -3.37	36.52 3.07 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.64 2.74 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.79 4.19 -3.11	46.09 4.28 -4.91	45.45 4.32 -4.80	43.02 4.31 -2.76	40.06 4.11 -1.12	38.22 3.82 0.00	36.80 3.50 0.00	38.34 3.98 0.00	40.34 4.13 -1.48	42.72 4.48 -2.06	54.30 4.78 -11.57	55.51 5.79 -2.25	46.00 5.08 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
ATHENS_STG_1 23668	38.72 2.08 -3.57	35.46 1.98 -0.52	33.59 1.87 0.00	33.55 1.81 0.00	33.42 1.80 0.00	33.22 1.70 0.00	33.58 1.69 0.00	34.64 1.71 0.00	36.58 2.17 0.00	42.33 2.55 -3.29	44.68 2.58 -5.20	43.99 2.58 -5.08	41.42 2.55 -2.92	38.41 2.40 -1.19	36.64 2.23 0.00	35.33 2.03 0.00	36.65 2.30 0.00	38.73 2.43 -1.57	40.96 2.61 -2.18	52.97 2.77 -12.25	53.27 3.42 -2.38	43.87 2.93 -0.28	38.15 2.39 -1.04	34.94 1.95 0.00
ATHENS_STG_2 23670	38.72 2.08 -3.57	35.46 1.98 -0.52	33.59 1.87 0.00	33.55 1.81 0.00	33.42 1.80 0.00	33.22 1.70 0.00	33.58 1.69 0.00	34.64 1.71 0.00	36.58 2.17 0.00	42.33 2.55 -3.29	44.68 2.58 -5.20	43.99 2.58 -5.08	41.42 2.55 -2.92	38.41 2.40 -1.19	36.64 2.23 0.00	35.33 2.03 0.00	36.65 2.30 0.00	38.73 2.43 -1.57	40.96 2.61 -2.18	52.97 2.77 -12.25	53.27 3.42 -2.38	43.87 2.93 -0.28	38.15 2.39 -1.04	34.94 1.95 0.00
ATHENS_STG_3 23677	38.72 2.08 -3.57	35.46 1.98 -0.52	33.59 1.87 0.00	33.55 1.81 0.00	33.42 1.80 0.00	33.22 1.70 0.00	33.58 1.69 0.00	34.64 1.71 0.00	36.58 2.17 0.00	42.33 2.55 -3.29	44.68 2.58 -5.20	43.99 2.58 -5.08	41.42 2.55 -2.92	38.41 2.40 -1.19	36.64 2.23 0.00	35.33 2.03 0.00	36.65 2.30 0.00	38.73 2.43 -1.57	40.96 2.61 -2.18	52.97 2.77 -12.25	53.27 3.42 -2.38	43.87 2.93 -0.28	38.15 2.39 -1.04	34.94 1.95 0.00
BARRETT_IC_1 23704	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_10 23701	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_11 23702	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_12 23703	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_2 23705	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_3 23706	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_4 23707	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_5 23708	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56

BARRETT_IC_6 23709	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_7 23710	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_8 23711	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT_IC_9 23700	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT___1 23545	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BARRETT___2 23546	53.12 4.17 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.16 3.63 -7.63	43.25 3.69 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.23 5.24 -14.09	56.26 5.23 -14.69	56.21 5.18 -15.09	56.19 4.94 -16.42	56.19 4.68 -17.11	54.44 4.36 -16.78	56.19 4.81 -17.03	56.81 4.93 -17.15	58.37 5.35 -16.84	61.87 5.66 -18.27	72.43 6.93 -18.03	61.84 5.98 -15.21	60.15 4.90 -20.54	55.81 4.26 -18.56
BAYONEEC___CTG1 323682	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
BAYONEEC___CTG2 323683	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
BAYONEEC___CTG3 323684	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
BAYONEEC___CTG4 323685	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
BAYONEEC___CTG5 323686	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
BAYONEEC___CTG6 323687	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
BAYONEEC___CTG7 323688	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
BAYONEEC___CTG8 323689	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
BEACON___LESR 323632	39.21 2.18 -3.97	35.69 2.14 -0.58	33.72 2.00 0.00	33.71 1.97 0.00	33.55 1.93 0.00	33.38 1.86 0.00	33.17 1.28 0.00	34.15 1.22 0.00	36.13 1.72 0.00	42.18 2.04 -3.66	44.70 2.03 -5.77	43.97 2.00 -5.64	41.17 1.98 -3.25	38.06 1.91 -1.32	36.19 1.79 0.00	34.87 1.57 0.00	36.14 1.79 0.00	38.35 1.87 -1.74	40.51 1.92 -2.42	53.57 2.01 -13.61	52.63 2.51 -2.64	43.12 2.15 -0.31	37.74 1.87 -1.15	34.51 1.52 0.00
BEAVER RIVER___HYD 24048	32.56 -0.59 -0.08	32.25 -0.73 -0.01	30.99 -0.73 0.00	31.02 -0.73 0.00	30.83 -0.79 0.00	30.83 -0.69 0.00	31.16 -0.73 0.00	32.47 -0.46 0.00	33.86 -0.55 0.00	35.87 -0.69 -0.08	36.32 -0.70 -0.12	35.80 -0.65 -0.12	35.33 -0.68 -0.07	34.26 -0.59 -0.03	33.75 -0.65 0.00	32.60 -0.70 0.00	33.56 -0.79 0.00	33.97 -0.80 -0.04	35.33 -0.90 -0.05	37.45 -0.80 -0.30	46.77 -0.76 -0.06	40.01 -0.65 -0.01	34.15 -0.59 -0.03	32.27 -0.73 0.00

BEEBEE_GT_13 23619	33.31 -0.20 -0.44	32.53 -0.49 -0.06	31.37 -0.35 0.00	31.37 -0.38 0.00	31.21 -0.41 0.00	31.27 -0.25 0.00	31.83 -0.06 0.00	32.83 -0.10 0.00	34.65 0.24 0.00	37.26 0.36 -0.40	37.54 0.00 -0.64	36.99 0.04 -0.62	36.23 -0.07 -0.36	34.76 -0.21 -0.15	34.33 -0.07 0.00	33.47 0.17 0.00	34.25 -0.10 0.00	34.68 -0.24 -0.19	36.44 0.00 -0.26	39.28 -0.15 -1.48	47.38 -0.38 -0.29	40.45 -0.24 -0.03	34.49 -0.35 -0.13	32.80 -0.20 0.00
BETHLEHEM___GRP 23843	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00
BETHLEHEM___GS1 323560	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00
BETHLEHEM___GS2 323561	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00
BETHLEHEM___GS3 323562	38.93 1.88 -3.98	35.42 1.88 -0.58	33.46 1.74 0.00	33.46 1.71 0.00	33.33 1.71 0.00	33.13 1.61 0.00	32.63 0.73 0.00	33.56 0.62 0.00	35.44 1.03 0.00	41.47 1.31 -3.67	44.02 1.33 -5.79	43.29 1.31 -5.66	40.49 1.29 -3.26	37.40 1.25 -1.32	35.54 1.13 0.00	34.27 0.97 0.00	35.48 1.13 0.00	37.69 1.21 -1.75	39.84 1.23 -2.43	52.85 1.25 -13.66	51.69 1.56 -2.65	42.35 1.38 -0.32	37.08 1.21 -1.15	33.89 0.89 0.00
BETHLEHEM___STEEL 23779	32.80 -0.86 -0.60	31.80 -1.25 -0.09	30.61 -1.11 0.00	30.70 -1.05 0.00	30.58 -1.04 0.00	30.70 -0.82 0.00	31.35 -0.54 0.00	32.11 -0.82 0.00	34.07 -0.34 0.00	36.78 -0.25 -0.55	36.81 -0.96 -0.87	36.45 -0.73 -0.85	35.67 -0.76 -0.49	34.01 -1.01 -0.20	33.75 -0.65 0.00	33.03 -0.27 0.00	33.56 -0.79 0.00	33.98 -1.01 -0.26	35.85 -0.69 -0.36	38.87 -1.10 -2.02	46.16 -1.71 -0.39	39.32 -1.38 -0.05	33.64 -1.25 -0.17	32.17 -0.82 0.00
BETHPAGE_CC_5 323564	53.12 4.17 -15.88	45.05 3.92 -8.17	39.82 3.68 -4.43	39.19 3.52 -3.92	40.77 3.51 -5.64	42.71 3.41 -7.79	43.13 3.60 -7.63	43.22 3.66 -6.63	48.43 4.47 -9.55	54.27 5.07 -12.71	56.08 5.09 -14.09	56.07 5.05 -14.69	56.07 5.03 -15.09	56.02 4.77 -16.42	56.01 4.51 -17.10	54.27 4.20 -16.78	56.01 4.64 -17.02	56.67 4.79 -17.15	58.19 5.17 -16.84	61.63 5.43 -18.26	72.20 6.69 -18.03	61.63 5.77 -15.20	59.97 4.72 -20.53	55.67 4.12 -18.55
BINGHAMTON___COGEN 23790	34.91 0.70 -1.14	33.63 0.50 -0.17	32.19 0.48 0.00	32.22 0.48 0.00	32.10 0.48 0.00	32.02 0.50 0.00	32.57 0.67 0.00	33.62 0.69 0.00	35.51 1.10 0.00	38.93 1.39 -1.05	39.82 1.26 -1.67	39.19 1.24 -1.63	38.07 1.18 -0.94	36.18 0.97 -0.38	35.40 1.00 0.00	34.33 1.03 0.00	35.28 0.93 0.00	36.17 0.94 -0.50	38.06 1.19 -0.70	43.15 1.29 -3.92	49.80 1.56 -0.76	42.05 1.30 -0.09	35.88 0.83 -0.33	33.72 0.72 0.00
BLACK RIVER___HYD 24047	32.82 -0.40 -0.15	32.39 -0.59 -0.02	31.11 -0.60 0.00	31.11 -0.63 0.00	30.96 -0.67 0.00	30.95 -0.57 0.00	31.29 -0.61 0.00	32.70 -0.23 0.00	34.17 -0.24 0.00	36.44 -0.18 -0.13	36.89 -0.22 -0.21	36.36 -0.18 -0.21	35.77 -0.29 -0.12	34.63 -0.24 -0.05	34.06 -0.34 0.00	32.87 -0.43 0.00	33.84 -0.51 0.00	34.31 -0.49 -0.06	35.80 -0.47 -0.09	38.16 -0.30 -0.52	47.52 -0.05 -0.10	40.59 -0.08 -0.01	34.45 -0.31 -0.04	32.37 -0.63 0.00
BLISS_WT_PWR 323608	34.04 0.36 -0.61	32.95 -0.10 -0.09	31.69 -0.03 0.00	31.78 0.03 0.00	31.69 0.06 0.00	31.93 0.41 0.00	32.63 0.73 0.00	33.66 0.72 0.00	35.86 1.45 0.00	38.73 1.68 -0.56	38.78 1.00 -0.89	38.32 1.13 -0.87	37.49 1.04 -0.50	35.66 0.63 -0.20	35.26 0.86 0.00	34.50 1.20 0.00	35.04 0.69 0.00	35.52 0.52 -0.27	37.52 0.98 -0.37	40.85 0.83 -2.07	48.63 0.76 -0.40	41.35 0.65 -0.05	35.03 0.14 -0.18	33.42 0.43 0.00
BLUE_CIRC_CHEM_DRP 24182	38.89 1.88 -3.94	35.39 1.84 -0.58	33.43 1.71 0.00	33.46 1.71 0.00	33.30 1.67 0.00	33.09 1.58 0.00	33.27 1.37 0.00	34.25 1.32 0.00	36.17 1.75 0.00	42.16 2.04 -3.63	44.70 2.07 -5.74	43.97 2.03 -5.60	41.18 2.01 -3.23	38.05 1.91 -1.31	36.23 1.82 0.00	34.93 1.63 0.00	36.17 1.82 0.00	38.37 1.91 -1.73	40.61 2.02 -2.41	53.59 2.12 -13.52	52.71 2.61 -2.63	43.24 2.28 -0.31	37.77 1.91 -1.14	34.55 1.55 0.00
BOC_GAS_DRP 24189	38.65 1.62 -3.97	35.13 1.58 -0.58	33.21 1.49 0.00	33.24 1.49 0.00	33.08 1.46 0.00	32.87 1.35 0.00	33.01 1.12 0.00	34.02 1.09 0.00	35.86 1.45 0.00	41.86 1.72 -3.66	44.41 1.73 -5.78	43.72 1.74 -5.64	40.92 1.73 -3.25	37.78 1.64 -1.32	35.92 1.51 0.00	34.67 1.37 0.00	35.90 1.55 0.00	38.11 1.63 -1.75	40.30 1.70 -2.43	53.35 1.78 -13.62	52.30 2.18 -2.65	42.88 1.91 -0.31	37.47 1.60 -1.15	34.28 1.29 0.00
BORALEX_4TH_BRANCH 23824	39.14 2.08 -3.99	35.69 2.14 -0.59	33.78 2.06 0.00	33.68 1.94 0.00	33.55 1.93 0.00	33.41 1.89 0.00	33.71 1.82 0.00	34.64 1.71 0.00	36.72 2.31 0.00	42.93 2.77 -3.67	45.51 2.80 -5.80	44.73 2.73 -5.67	41.91 2.70 -3.27	38.69 2.54 -1.33	36.74 2.34 0.00	35.40 2.10 0.00	36.69 2.34 0.00	38.98 2.50 -1.75	41.29 2.68 -2.44	54.32 2.69 -13.68	53.50 3.37 -2.66	43.86 2.89 -0.32	38.37 2.50 -1.16	35.11 2.11 0.00
BOWLINE___1 23526	39.50 3.11 -3.33	36.35 2.90 -0.49	34.41 2.69 0.00	34.32 2.57 0.00	34.18 2.56 0.00	33.98 2.46 0.00	34.51 2.62 0.00	35.57 2.64 0.00	37.82 3.41 0.00	43.54 3.98 -3.07	45.81 4.06 -4.85	45.14 4.07 -4.74	42.70 4.02 -2.73	39.73 3.80 -1.11	37.95 3.54 0.00	36.57 3.27 0.00	38.03 3.68 0.00	40.05 3.85 -1.47	42.40 4.19 -2.04	53.85 4.48 -11.43	55.24 5.55 -2.22	45.63 4.71 -0.26	39.50 3.82 -0.97	36.16 3.17 0.00
BOWLINE___2 23595	39.50 3.11 -3.33	36.35 2.90 -0.49	34.41 2.69 0.00	34.32 2.57 0.00	34.18 2.56 0.00	33.98 2.46 0.00	34.51 2.62 0.00	35.57 2.64 0.00	37.82 3.41 0.00	43.54 3.98 -3.07	45.81 4.06 -4.85	45.14 4.07 -4.74	42.70 4.02 -2.73	39.73 3.80 -1.11	37.98 3.58 0.00	36.57 3.27 0.00	38.03 3.68 0.00	40.05 3.85 -1.47	42.40 4.19 -2.04	53.85 4.48 -11.43	55.24 5.55 -2.22	45.67 4.75 -0.26	39.54 3.85 -0.97	36.16 3.17 0.00
BROOKHAVEN___DRP 24191	53.12 4.17 -15.88	45.02 3.89 -8.17	39.76 3.61 -4.43	39.13 3.46 -3.92	40.71 3.45 -5.64	42.62 3.31 -7.79	43.10 3.57 -7.63	43.22 3.66 -6.63	48.57 4.61 -9.55	54.45 5.26 -12.71	56.19 5.20 -14.09	56.18 5.16 -14.69	56.14 5.10 -15.09	56.09 4.84 -16.42	56.05 4.54 -17.10	54.30 4.23 -16.78	56.05 4.67 -17.02	56.74 4.86 -17.15	58.37 5.35 -16.84	62.01 5.81 -18.26	72.76 7.26 -18.03	61.96 6.10 -15.20	60.17 4.93 -20.53	55.77 4.22 -18.55

BROOKLYN_NAVY_YARD 23515	39.88 3.44 -3.37	36.59 3.13 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.80 2.86 0.00	38.13 3.72 0.00	43.90 4.30 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.41 4.20 -1.48	42.83 4.59 -2.06	54.45 4.93 -11.57	55.75 6.03 -2.25	46.13 5.21 -0.27	39.93 4.23 -0.98	36.53 3.53 0.00
BROOKLYN___ARMY_DRP 323595	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
BROOME_2_LFGE 323671	34.91 0.70 -1.14	33.63 0.50 -0.17	32.19 0.48 0.00	32.22 0.48 0.00	32.10 0.48 0.00	32.02 0.50 0.00	32.57 0.67 0.00	33.62 0.69 0.00	35.51 1.10 0.00	38.93 1.39 -1.05	39.82 1.26 -1.67	39.19 1.24 -1.63	38.07 1.18 -0.94	36.18 0.97 -0.38	35.40 1.00 0.00	34.33 1.03 0.00	35.28 0.93 0.00	36.17 0.94 0.00	38.06 1.19 -0.70	43.15 1.29 -3.92	49.80 1.56 -0.76	42.05 1.30 -0.09	35.88 0.83 -0.33	33.72 0.72 0.00
BROOME___LFGE 323600	34.91 0.70 -1.14	33.63 0.50 -0.17	32.19 0.48 0.00	32.22 0.48 0.00	32.10 0.48 0.00	32.02 0.50 0.00	32.57 0.67 0.00	33.62 0.69 0.00	35.51 1.10 0.00	38.93 1.39 -1.05	39.82 1.26 -1.67	39.19 1.24 -1.63	38.07 1.18 -0.94	36.18 0.97 -0.38	35.40 1.00 0.00	34.33 1.03 0.00	35.28 0.93 0.00	36.17 0.94 -0.50	38.06 1.19 -0.70	43.15 1.29 -3.92	49.80 1.56 -0.76	42.05 1.30 -0.09	35.88 0.83 -0.33	33.72 0.72 0.00
BURROWS___LYONSDAL 23803	33.03 -0.10 -0.06	32.77 -0.20 -0.01	31.50 -0.22 0.00	31.53 -0.22 0.00	31.37 -0.25 0.00	31.33 -0.19 0.00	31.70 -0.19 0.00	32.93 0.00 0.00	34.45 0.03 0.00	36.62 0.07 -0.05	37.02 0.04 -0.09	36.49 0.07 -0.08	36.03 0.04 -0.05	34.88 0.03 -0.02	34.40 0.00 0.00	33.20 -0.10 0.00	34.25 -0.10 0.00	34.65 -0.10 -0.03	36.14 -0.07 -0.04	38.16 0.00 -0.21	47.70 0.19 -0.04	40.78 0.12 0.00	34.73 0.00 -0.02	32.80 -0.20 0.00
CAITHNESS_CC_1 323624	53.08 4.13 -15.88	44.98 3.85 -8.17	39.76 3.61 -4.43	39.13 3.46 -3.92	40.68 3.42 -5.64	42.62 3.31 -7.79	43.10 3.57 -7.63	43.19 3.62 -6.63	48.54 4.58 -9.55	54.45 5.26 -12.71	56.15 5.17 -14.09	56.15 5.12 -14.69	56.14 5.10 -15.09	56.09 4.84 -16.42	56.05 4.54 -17.10	54.27 4.20 -16.78	56.05 4.67 -17.02	56.74 4.86 -17.15	58.34 5.32 -16.84	61.97 5.77 -18.26	72.71 7.21 -18.03	61.92 6.06 -15.20	60.14 4.90 -20.53	55.77 4.22 -18.55
CALPINE BETH_PAGE_GT4 24209	53.18 4.23 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.19 3.67 -7.63	43.29 3.72 -6.63	48.43 4.47 -9.55	54.27 5.07 -12.71	56.08 5.09 -14.09	56.11 5.09 -14.69	56.10 5.07 -15.09	56.05 4.81 -16.42	56.05 4.54 -17.10	54.27 4.20 -16.78	56.01 4.64 -17.02	56.71 4.83 -17.15	58.15 5.13 -16.84	61.60 5.39 -18.26	72.15 6.65 -18.03	61.55 5.69 -15.21	59.93 4.68 -20.53	55.67 4.12 -18.55
CALPINE_BETH_PAGE_GT_4 323586	53.18 4.23 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.19 3.67 -7.63	43.29 3.72 -6.63	48.43 4.47 -9.55	54.27 5.07 -12.71	56.08 5.09 -14.09	56.11 5.09 -14.69	56.10 5.07 -15.09	56.05 4.81 -16.42	56.05 4.54 -17.10	54.27 4.20 -16.78	56.01 4.64 -17.02	56.71 4.83 -17.15	58.15 5.13 -16.84	61.60 5.39 -18.26	72.15 6.65 -18.03	61.55 5.69 -15.21	59.93 4.68 -20.53	55.67 4.12 -18.55
CALPINE_BP_GT1 23823	53.18 4.23 -15.88	45.12 3.99 -8.17	39.85 3.71 -4.43	39.25 3.59 -3.92	40.84 3.57 -5.64	42.77 3.47 -7.79	43.19 3.67 -7.63	43.29 3.72 -6.63	48.43 4.47 -9.55	54.27 5.07 -12.71	56.08 5.09 -14.09	56.11 5.09 -14.69	56.10 5.07 -15.09	56.05 4.81 -16.42	56.05 4.54 -17.10	54.27 4.20 -16.78	56.01 4.64 -17.02	56.71 4.83 -17.15	58.15 5.13 -16.84	61.60 5.39 -18.26	72.15 6.65 -18.03	61.55 5.69 -15.21	59.93 4.68 -20.53	55.67 4.12 -18.55
CALSPAN___DRP 24200	32.80 -0.86 -0.60	31.80 -1.25 -0.09	30.61 -1.11 0.00	30.70 -1.05 0.00	30.58 -1.04 0.00	30.70 -0.82 0.00	31.35 -0.54 0.00	32.11 -0.82 0.00	34.07 -0.34 0.00	36.78 -0.25 -0.55	36.81 -0.96 -0.87	36.45 -0.73 -0.85	35.67 -0.76 -0.49	34.01 -1.01 -0.20	33.75 -0.65 0.00	33.03 -0.27 0.00	33.56 -0.79 0.00	33.98 -1.01 -0.26	35.85 -0.69 -0.36	38.87 -1.10 -2.02	46.16 -1.71 -0.39	39.32 -1.38 -0.05	33.64 -1.25 -0.17	32.17 -0.82 0.00
CANDIGU_WT_PWR 323617	34.08 0.23 -0.78	32.98 -0.10 -0.11	31.65 -0.06 0.00	31.75 0.00 0.00	31.62 0.00 0.00	31.68 0.16 0.00	32.34 0.45 0.00	33.33 0.40 0.00	35.34 0.93 0.00	38.41 1.20 -0.72	38.89 0.85 -1.14	38.31 0.87 -1.11	37.41 0.83 -0.64	35.57 0.49 -0.26	35.06 0.65 0.00	34.16 0.86 0.00	34.90 0.55 0.00	35.49 0.42 -0.34	37.44 0.79 -0.47	41.36 0.76 -2.66	48.79 0.81 -0.52	41.36 0.65 -0.06	35.15 0.21 -0.22	33.29 0.30 0.00
CARR STREET_E_SYR 24060	33.43 0.07 -0.30	32.91 -0.10 -0.04	31.62 -0.09 0.00	31.65 -0.09 0.00	31.53 -0.09 0.00	31.49 -0.03 0.00	31.93 0.03 0.00	33.00 0.07 0.00	34.72 0.31 0.00	37.24 0.47 -0.28	37.75 0.41 -0.44	37.12 0.36 -0.43	36.55 0.36 -0.25	35.17 0.25 -0.10	34.68 0.27 0.00	33.57 0.27 0.00	34.56 0.21 0.00	35.04 0.17 -0.13	36.69 0.32 -0.19	39.33 0.34 -1.05	48.10 0.43 -0.20	41.04 0.37 -0.02	34.94 0.14 -0.09	33.03 0.03 0.00
CARTHAGE___PAPER 23857	32.70 -0.50 -0.13	32.35 -0.63 -0.02	31.05 -0.67 0.00	31.08 -0.67 0.00	30.93 -0.70 0.00	30.92 -0.60 0.00	31.26 -0.64 0.00	32.60 -0.33 0.00	34.03 -0.38 0.00	36.21 -0.40 -0.12	36.65 -0.44 -0.19	36.11 -0.40 -0.18	35.62 -0.43 -0.11	34.49 -0.38 -0.04	33.96 -0.45 0.00	32.73 -0.57 0.00	33.74 -0.62 0.00	34.16 -0.62 -0.06	35.61 -0.65 -0.08	37.88 -0.53 -0.46	47.23 -0.33 -0.09	40.34 -0.33 -0.01	34.34 -0.42 -0.04	32.33 -0.66 0.00
CE_DUNWOOD___DRP 24194	39.61 3.17 -3.37	36.39 2.93 -0.50	34.47 2.76 0.00	34.35 2.60 0.00	34.22 2.59 0.00	34.01 2.49 0.00	34.54 2.65 0.00	35.60 2.67 0.00	37.85 3.44 0.00	43.64 4.05 -3.11	45.94 4.13 -4.91	45.26 4.14 -4.79	42.80 4.10 -2.76	39.85 3.90 -1.12	38.05 3.65 0.00	36.63 3.33 0.00	38.13 3.78 0.00	40.14 3.92 -1.48	42.54 4.30 -2.06	54.06 4.55 -11.57	55.36 5.65 -2.25	45.76 4.84 -0.27	39.62 3.92 -0.98	36.23 3.24 0.00
CE_MILLWOOD___DRP 24193	39.51 3.08 -3.37	36.32 2.87 -0.49	34.38 2.66 0.00	34.29 2.54 0.00	34.15 2.53 0.00	33.95 2.43 0.00	34.48 2.58 0.00	35.53 2.60 0.00	37.79 3.37 0.00	43.53 3.94 -3.10	45.86 4.06 -4.90	45.15 4.03 -4.79	42.69 3.99 -2.76	39.74 3.80 -1.12	37.95 3.54 0.00	36.53 3.23 0.00	38.03 3.68 0.00	40.03 3.82 -1.48	42.43 4.19 -2.06	53.97 4.48 -11.55	55.22 5.50 -2.24	45.63 4.71 -0.27	39.51 3.82 -0.98	36.13 3.14 0.00
CE_NYC2_DRP 24202	40.05 3.60 -3.38	36.72 3.26 -0.50	34.70 2.98 0.00	34.54 2.79 0.00	34.37 2.75 0.00	34.07 2.55 0.00	34.64 2.74 0.00	35.66 2.73 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.13 4.42 -2.76	40.16 4.21 -1.12	38.36 3.95 0.00	36.90 3.60 0.00	38.44 4.09 0.00	40.48 4.27 -1.48	42.97 4.74 -2.06	56.47 5.12 -13.41	56.54 6.27 -2.81	46.29 5.37 -0.27	40.11 4.41 -0.98	36.69 3.69 0.00

CE_NYC_DRP 24195	39.84 3.41 -3.37	36.59 3.13 -0.50	34.63 2.92 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.76 2.83 0.00	38.10 3.68 0.00	43.90 4.30 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.41 4.20 -1.48	42.83 4.59 -2.06	54.42 4.90 -11.57	55.65 5.93 -2.25	46.09 5.16 -0.27	39.89 4.20 -0.98	36.49 3.50 0.00
CHAFFEE___LFGE 323603	33.30 -0.36 -0.60	32.23 -0.82 -0.09	31.02 -0.70 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	31.17 -0.35 0.00	31.86 -0.03 0.00	32.77 -0.16 0.00	34.86 0.45 0.00	37.66 0.62 -0.55	37.70 -0.07 -0.88	37.30 0.11 -0.86	36.47 0.04 -0.49	34.75 -0.28 -0.20	34.40 0.00 0.00	33.70 0.40 0.00	34.25 -0.10 0.00	34.68 -0.31 -0.26	36.61 0.07 -0.36	39.81 -0.19 -2.05	47.35 -0.52 -0.40	40.26 -0.45 -0.05	34.27 -0.62 -0.17	32.70 -0.30 0.00
CHATEAUG_WT_PWR 323614	32.11 -0.96 0.00	32.14 -0.82 0.00	30.89 -0.82 0.00	30.95 -0.79 0.00	30.83 -0.79 0.00	30.80 -0.72 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.24 -1.17 0.00	34.81 -1.68 0.00	35.42 -1.48 0.00	34.81 -1.52 0.00	34.51 -1.44 0.00	33.68 -1.15 0.00	33.23 -1.17 0.00	32.20 -1.10 0.00	33.22 -1.13 0.00	33.62 -1.11 0.00	34.76 -1.41 0.00	36.62 -1.33 0.00	45.86 -1.61 0.00	39.23 -1.42 0.00	33.81 -0.90 0.00	32.47 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	32.07 -0.99 0.00	32.10 -0.86 0.00	30.86 -0.85 0.00	30.92 -0.83 0.00	30.80 -0.82 0.00	30.76 -0.76 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.17 -1.24 0.00	34.74 -1.75 0.00	35.39 -1.51 0.00	34.77 -1.56 0.00	34.44 -1.51 0.00	33.64 -1.18 0.00	33.17 -1.24 0.00	32.17 -1.13 0.00	33.15 -1.20 0.00	33.58 -1.15 0.00	34.69 -1.48 0.00	36.58 -1.36 0.00	45.81 -1.66 0.00	39.19 -1.46 0.00	33.78 -0.94 0.00	32.43 -0.56 0.00
CHAUTAUQUA___LFGE 323629	33.30 -0.40 -0.63	32.23 -0.82 -0.09	30.99 -0.73 0.00	31.08 -0.67 0.00	30.96 -0.67 0.00	31.11 -0.41 0.00	31.80 -0.10 0.00	32.74 -0.20 0.00	34.83 0.41 0.00	37.69 0.62 -0.58	37.85 0.04 -0.91	37.41 0.18 -0.89	36.57 0.11 -0.51	34.76 -0.28 -0.21	34.40 0.00 0.00	33.67 0.37 0.00	34.22 -0.14 0.00	34.69 -0.31 -0.28	36.63 0.07 -0.38	40.01 -0.08 -2.14	47.56 -0.33 -0.42	40.42 -0.28 -0.05	34.24 -0.66 -0.18	32.70 -0.30 0.00
CH_MIDHUDSON___DRP 24192	39.51 2.94 -3.50	36.28 2.80 -0.51	34.32 2.60 0.00	34.25 2.51 0.00	34.12 2.50 0.00	33.91 2.39 0.00	34.45 2.55 0.00	35.50 2.57 0.00	37.68 3.27 0.00	43.54 3.83 -3.23	45.91 3.91 -5.10	45.20 3.89 -4.98	42.62 3.81 -2.87	39.58 3.59 -1.16	37.74 3.34 0.00	36.40 3.10 0.00	37.82 3.47 0.00	39.91 3.65 -1.54	42.29 3.98 -2.14	54.17 4.21 -12.01	55.07 5.27 -2.33	45.40 4.47 -0.28	39.34 3.61 -1.02	36.00 3.00 0.00
CH_MISC_IPPS 23765	39.63 3.14 -3.42	36.43 2.97 -0.50	34.51 2.79 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.76 4.12 -3.15	46.09 4.21 -4.98	45.37 4.18 -4.87	42.81 4.06 -2.80	39.79 3.83 -1.14	37.98 3.58 0.00	36.63 3.33 0.00	38.10 3.75 0.00	40.12 3.89 -1.50	42.53 4.27 -2.09	54.24 4.55 -11.74	55.44 5.69 -2.28	45.72 4.79 -0.27	39.60 3.89 -0.99	36.23 3.24 0.00
CH_RES_BVR_FALLS 23983	32.46 -0.50 0.11	32.55 -0.39 0.02	31.34 -0.38 0.00	31.43 -0.32 0.00	31.34 -0.29 0.00	31.27 -0.25 0.00	31.64 -0.26 0.00	32.70 -0.23 0.00	34.03 -0.38 0.00	35.84 -0.55 0.10	36.26 -0.48 0.16	35.70 -0.47 0.16	35.38 -0.47 0.09	34.44 -0.35 0.04	34.03 -0.38 0.00	32.93 -0.37 0.00	33.98 -0.38 0.00	34.33 -0.35 0.05	35.63 -0.47 0.07	37.11 -0.45 0.38	46.83 -0.57 0.07	40.16 -0.49 0.01	34.37 -0.31 0.03	32.76 -0.23 0.00
CH_RES_NIAGARA 23895	32.07 -1.55 -0.55	31.10 -1.94 -0.08	30.00 -1.71 0.00	30.13 -1.62 0.00	30.01 -1.61 0.00	30.13 -1.39 0.00	30.68 -1.21 0.00	31.12 -1.81 0.00	32.83 -1.58 0.00	35.36 -1.64 -0.51	35.23 -2.47 -0.81	34.94 -2.18 -0.79	34.20 -2.19 -0.45	32.71 -2.30 -0.18	32.51 -1.89 0.00	31.93 -1.37 0.00	32.33 -2.03 0.00	32.68 -2.29 -0.24	34.45 -2.06 -0.34	37.10 -2.73 -1.88	43.94 -3.89 -0.37	37.53 -3.17 -0.04	32.51 -2.36 -0.16	31.24 -1.75 0.00
CH_RES_SYRACUSE 23985	33.50 0.10 -0.34	32.98 -0.03 -0.05	31.69 -0.03 0.00	31.71 -0.03 0.00	31.59 -0.03 0.00	31.55 0.03 0.00	31.99 0.10 0.00	33.03 0.10 0.00	34.79 0.38 0.00	37.31 0.51 -0.31	37.83 0.44 -0.49	37.25 0.44 -0.48	36.62 0.40 -0.28	35.22 0.28 -0.11	34.71 0.31 0.00	33.60 0.30 0.00	34.63 0.27 0.00	35.12 0.24 -0.15	36.82 0.44 -0.21	39.60 0.46 -1.19	48.32 0.62 -0.23	41.17 0.49 -0.03	35.06 0.24 -0.10	33.16 0.17 0.00
CLINTON_WT_PWR 323605	32.11 -0.96 0.00	32.14 -0.82 0.00	30.89 -0.82 0.00	30.95 -0.79 0.00	30.83 -0.79 0.00	30.80 -0.72 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.24 -1.17 0.00	34.81 -1.68 0.00	35.42 -1.48 0.00	34.81 -1.52 0.00	34.51 -1.44 0.00	33.68 -1.15 0.00	33.23 -1.17 0.00	32.20 -1.10 0.00	33.22 -1.13 0.00	33.62 -1.11 0.00	34.76 -1.41 0.00	36.62 -1.33 0.00	45.86 -1.61 0.00	39.23 -1.42 0.00	33.81 -0.90 0.00	32.47 -0.53 0.00
CLINTON___LFGE 323618	32.04 -1.03 0.00	32.07 -0.89 0.00	30.83 -0.89 0.00	30.89 -0.86 0.00	30.80 -0.82 0.00	30.76 -0.76 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.21 -1.21 0.00	34.85 -1.64 0.00	35.46 -1.44 0.00	34.84 -1.49 0.00	34.47 -1.48 0.00	33.68 -1.15 0.00	33.20 -1.21 0.00	32.17 -1.13 0.00	33.15 -1.20 0.00	33.62 -1.11 0.00	34.73 -1.45 0.00	36.69 -1.25 0.00	45.95 -1.52 0.00	39.27 -1.38 0.00	33.78 -0.94 0.00	32.47 -0.53 0.00
COLONIE_LFGE___ 323577	39.17 2.08 -4.02	35.66 2.11 -0.59	33.68 1.97 0.00	33.65 1.90 0.00	33.49 1.87 0.00	33.32 1.80 0.00	33.46 1.56 0.00	34.42 1.48 0.00	36.44 2.03 0.00	42.60 2.41 -3.70	45.18 2.43 -5.85	44.40 2.36 -5.71	41.57 2.34 -3.29	38.42 2.26 -1.33	36.50 2.10 0.00	35.13 1.83 0.00	36.41 2.06 0.00	38.72 2.22 -1.77	40.91 2.28 -2.45	54.08 2.35 -13.78	53.09 2.94 -2.68	43.49 2.52 -0.32	38.10 2.22 -1.16	34.84 1.85 0.00
CORNELL_____ 23752	34.74 0.96 -0.71	33.83 0.76 -0.10	32.41 0.70 0.00	32.44 0.70 0.00	32.32 0.69 0.00	32.27 0.76 0.00	32.82 0.93 0.00	33.99 1.05 0.00	35.86 1.45 0.00	38.89 1.75 -0.66	39.60 1.66 -1.04	38.94 1.60 -1.01	38.04 1.51 -0.58	36.39 1.32 -0.24	35.74 1.34 0.00	34.60 1.30 0.00	35.62 1.27 0.00	36.26 1.21 -0.31	37.97 1.37 -0.42	41.75 1.44 -2.37	49.78 1.85 -0.46	42.21 1.51 -0.05	35.92 1.01 -0.20	33.82 0.83 0.00
COXSACKIE___GT 23611	39.13 2.48 -3.59	35.93 2.44 -0.53	34.00 2.28 0.00	33.97 2.22 0.00	33.84 2.21 0.00	33.69 2.17 0.00	34.03 2.14 0.00	35.07 2.14 0.00	37.20 2.79 0.00	43.04 3.25 -3.31	45.44 3.32 -5.22	44.70 3.27 -5.10	41.97 3.09 -2.94	38.88 2.86 -1.19	37.05 2.65 0.00	35.73 2.43 0.00	37.10 2.75 0.00	39.22 2.92 -1.58	41.55 3.18 -2.19	53.67 3.42 -12.31	54.28 4.42 -2.39	44.56 3.62 -0.28	38.64 2.88 -1.04	35.30 2.31 0.00
CRESCENT___HYD 24018	39.17 2.08 -4.02	35.66 2.11 -0.59	33.68 1.97 0.00	33.65 1.90 0.00	33.49 1.87 0.00	33.32 1.80 0.00	33.46 1.56 0.00	34.42 1.48 0.00	36.44 2.03 0.00	42.60 2.41 -3.70	45.18 2.43 -5.85	44.40 2.36 -5.71	41.57 2.34 -3.29	38.42 2.26 -1.33	36.50 2.10 0.00	35.13 1.83 0.00	36.41 2.06 0.00	38.72 2.22 -1.77	40.91 2.28 -2.45	54.08 2.35 -13.78	53.09 2.94 -2.68	43.49 2.52 -0.32	38.10 2.22 -1.16	34.84 1.85 0.00

CRUCIBLE_METL_DRP 24180	33.50 0.10 -0.34	32.98 -0.03 -0.05	31.69 -0.03 0.00	31.71 -0.03 0.00	31.59 -0.03 0.00	31.55 0.03 0.00	31.99 0.10 0.00	33.03 0.10 0.00	34.79 0.38 0.00	37.31 0.51 -0.31	37.83 0.44 -0.49	37.25 0.44 -0.48	36.62 0.40 -0.28	35.22 0.28 -0.11	34.71 0.31 0.00	33.60 0.30 0.00	34.63 0.27 0.00	35.12 0.24 -0.15	36.82 0.44 -0.21	39.60 0.46 -1.19	48.32 0.62 -0.23	41.17 0.49 -0.03	35.06 0.24 -0.10	33.16 0.17 0.00
DANC__LFGE 323619	32.82 -0.40 -0.15	32.39 -0.59 -0.02	31.11 -0.60 0.00	31.11 -0.63 0.00	30.96 -0.67 0.00	30.95 -0.57 0.00	31.29 -0.61 0.00	32.70 -0.23 0.00	34.17 -0.24 0.00	36.44 -0.18 -0.13	36.89 -0.22 -0.21	36.36 -0.18 -0.21	35.77 -0.29 -0.12	34.63 -0.24 -0.05	34.06 -0.34 0.00	32.87 -0.43 0.00	33.84 -0.51 0.00	34.31 -0.49 -0.06	35.80 -0.47 -0.09	38.16 -0.30 -0.52	47.52 -0.05 -0.10	40.59 -0.08 -0.01	34.45 -0.31 -0.04	32.37 -0.63 0.00
DANSKAMMER__1 23586	39.63 3.14 -3.42	36.43 2.97 -0.50	34.51 2.79 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.76 4.12 -3.15	46.09 4.21 -4.98	45.37 4.18 -4.87	42.81 4.06 -2.80	39.79 3.83 -1.14	37.98 3.58 0.00	36.63 3.33 0.00	38.10 3.75 0.00	40.12 3.89 -1.50	42.53 4.27 -2.09	54.24 4.55 -11.74	55.44 5.69 -2.28	45.72 4.79 -0.27	39.60 3.89 -0.99	36.23 3.24 0.00
DANSKAMMER__2 23589	39.63 3.14 -3.42	36.43 2.97 -0.50	34.51 2.79 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.76 4.12 -3.15	46.09 4.21 -4.98	45.37 4.18 -4.87	42.81 4.06 -2.80	39.79 3.83 -1.14	37.98 3.58 0.00	36.63 3.33 0.00	38.10 3.75 0.00	40.12 3.89 -1.50	42.53 4.27 -2.09	54.24 4.55 -11.74	55.44 5.69 -2.28	45.72 4.79 -0.27	39.60 3.89 -0.99	36.23 3.24 0.00
DANSKAMMER__3 23590	39.63 3.14 -3.42	36.43 2.97 -0.50	34.51 2.79 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.76 4.12 -3.15	46.09 4.21 -4.98	45.37 4.18 -4.87	42.81 4.06 -2.80	39.79 3.83 -1.14	37.98 3.58 0.00	36.63 3.33 0.00	38.10 3.75 0.00	40.12 3.89 -1.50	42.53 4.27 -2.09	54.24 4.55 -11.74	55.44 5.69 -2.28	45.72 4.79 -0.27	39.60 3.89 -0.99	36.23 3.24 0.00
DANSKAMMER__4 23591	39.63 3.14 -3.42	36.43 2.97 -0.50	34.51 2.79 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.76 4.12 -3.15	46.09 4.21 -4.98	45.37 4.18 -4.87	42.81 4.06 -2.80	39.79 3.83 -1.14	37.98 3.58 0.00	36.63 3.33 0.00	38.10 3.75 0.00	40.12 3.89 -1.50	42.53 4.27 -2.09	54.24 4.55 -11.74	55.44 5.69 -2.28	45.72 4.79 -0.27	39.60 3.89 -0.99	36.23 3.24 0.00
DANSKAMMER__DIESEL 23592	39.63 3.14 -3.42	36.43 2.97 -0.50	34.51 2.79 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.76 4.12 -3.15	46.09 4.21 -4.98	45.37 4.18 -4.87	42.81 4.06 -2.80	39.79 3.83 -1.14	37.98 3.58 0.00	36.63 3.33 0.00	38.10 3.75 0.00	40.12 3.89 -1.50	42.53 4.27 -2.09	54.24 4.55 -11.74	55.44 5.69 -2.28	45.72 4.79 -0.27	39.60 3.89 -0.99	36.23 3.24 0.00
DASHVILLE__HYD 23610	39.51 3.01 -3.44	36.37 2.90 -0.50	34.44 2.73 0.00	34.35 2.60 0.00	34.22 2.59 0.00	34.04 2.52 0.00	34.67 2.77 0.00	35.70 2.77 0.00	37.92 3.51 0.00	43.70 4.05 -3.17	46.00 4.10 -5.00	45.28 4.07 -4.89	42.68 3.92 -2.81	39.62 3.66 -1.14	37.81 3.41 0.00	36.43 3.13 0.00	37.93 3.57 0.00	39.96 3.72 -1.51	42.36 4.09 -2.10	54.14 4.40 -11.79	55.31 5.55 -2.29	45.60 4.67 -0.27	39.60 3.89 -1.00	36.23 3.24 0.00
DELAWARE__LFGE 323621	36.15 1.55 -1.53	34.60 1.42 -0.22	33.05 1.33 0.00	33.08 1.33 0.00	32.95 1.33 0.00	32.78 1.26 0.00	33.23 1.34 0.00	34.35 1.42 0.00	36.24 1.82 0.00	40.08 2.19 -1.41	41.26 2.14 -2.22	40.64 2.14 -2.17	39.28 2.08 -1.25	37.25 1.91 -0.51	36.23 1.82 0.00	34.96 1.66 0.00	36.17 1.82 0.00	37.27 1.87 -0.67	39.24 2.13 -0.93	45.45 2.28 -5.23	51.38 2.90 -1.02	43.21 2.44 -0.12	37.03 1.87 -0.44	34.51 1.52 0.00
DOGLEVILLE__HYD 23807	34.95 1.88 0.00	34.87 1.91 0.00	33.62 1.90 0.00	33.71 1.97 0.00	33.65 2.03 0.00	33.57 2.05 0.00	34.03 2.14 0.00	35.20 2.27 0.00	36.92 2.51 0.00	39.19 2.70 0.00	39.52 2.62 0.00	38.91 2.58 0.00	38.53 2.59 0.00	37.34 2.51 0.00	36.95 2.55 0.00	35.76 2.46 0.00	36.89 2.54 0.00	37.30 2.57 0.00	38.89 2.71 0.00	40.79 2.85 0.00	51.03 3.56 0.00	43.66 3.01 0.00	37.15 2.43 0.00	35.14 2.14 0.00
DUNKIRK__1 23563	33.13 -0.56 -0.63	32.10 -0.96 -0.09	30.86 -0.85 0.00	30.95 -0.79 0.00	30.83 -0.79 0.00	30.95 -0.57 0.00	31.67 -0.22 0.00	32.57 -0.36 0.00	34.65 0.24 0.00	37.50 0.44 -0.58	37.66 -0.15 -0.91	37.22 0.00 -0.89	36.42 -0.04 -0.51	34.62 -0.42 -0.21	34.27 -0.14 0.00	33.53 0.23 0.00	34.04 -0.31 0.00	34.52 -0.49 -0.28	36.48 -0.07 -0.38	39.85 -0.23 -2.13	47.32 -0.57 -0.41	40.22 -0.49 -0.05	34.10 -0.80 -0.18	32.53 -0.46 0.00
DUNKIRK__2 23564	33.13 -0.56 -0.63	32.10 -0.96 -0.09	30.86 -0.85 0.00	30.95 -0.79 0.00	30.83 -0.79 0.00	30.95 -0.57 0.00	31.67 -0.22 0.00	32.57 -0.36 0.00	34.65 0.24 0.00	37.50 0.44 -0.58	37.66 -0.15 -0.91	37.22 0.00 -0.89	36.42 -0.04 -0.51	34.62 -0.42 -0.21	34.27 -0.14 0.00	33.53 0.23 0.00	34.04 -0.31 0.00	34.52 -0.49 -0.28	36.48 -0.07 -0.38	39.85 -0.23 -2.13	47.32 -0.57 -0.41	40.22 -0.49 -0.05	34.10 -0.80 -0.18	32.53 -0.46 0.00
DUNKIRK__3 23565	32.93 -0.76 -0.63	31.90 -1.15 -0.09	30.70 -1.02 0.00	30.76 -0.98 0.00	30.64 -0.98 0.00	30.80 -0.72 0.00	31.48 -0.42 0.00	32.34 -0.59 0.00	34.38 -0.03 0.00	37.17 0.11 -0.58	37.33 -0.48 -0.91	36.89 -0.33 -0.89	36.10 -0.36 -0.51	34.34 -0.70 -0.21	33.99 -0.41 0.00	33.27 -0.03 0.00	33.80 -0.55 0.00	34.24 -0.76 -0.28	36.19 -0.36 -0.38	39.51 -0.57 -2.13	46.89 -1.00 -0.41	39.85 -0.86 -0.05	33.86 -1.04 -0.18	32.33 -0.66 0.00
DUNKIRK__4 23566	32.93 -0.76 -0.63	31.90 -1.15 -0.09	30.70 -1.02 0.00	30.76 -0.98 0.00	30.64 -0.98 0.00	30.80 -0.72 0.00	31.48 -0.42 0.00	32.34 -0.59 0.00	34.38 -0.03 0.00	37.17 0.11 -0.58	37.33 -0.48 -0.91	36.89 -0.33 -0.89	36.10 -0.36 -0.51	34.34 -0.70 -0.21	33.99 -0.41 0.00	33.27 -0.03 0.00	33.80 -0.55 0.00	34.24 -0.76 -0.28	36.19 -0.36 -0.38	39.51 -0.57 -2.13	46.89 -1.00 -0.41	39.85 -0.86 -0.05	33.86 -1.04 -0.18	32.33 -0.66 0.00
EAST HAMPTON__GT 23717	55.07 6.12 -15.88	46.80 5.67 -8.17	41.41 5.27 -4.43	40.78 5.11 -3.92	42.32 5.06 -5.64	44.29 4.98 -7.79	44.95 5.42 -7.63	45.23 5.67 -6.63	51.08 7.12 -9.55	57.37 8.17 -12.71	59.10 8.12 -14.09	58.98 7.96 -14.69	58.83 7.80 -15.09	58.59 7.35 -16.42	58.42 6.92 -17.10	56.57 6.49 -16.78	58.42 7.04 -17.02	59.24 7.36 -17.15	61.12 8.10 -16.84	65.31 9.10 -18.26	76.94 11.44 -18.03	65.21 9.35 -15.20	62.47 7.22 -20.53	57.62 6.07 -18.55
EAST RIVER__6 23660	39.84 3.41 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.67 2.77 0.00	35.70 2.77 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.13 4.32 -4.91	45.45 4.32 -4.80	43.02 4.31 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.80 3.50 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.00 5.08 -0.27	39.82 4.13 -0.98	36.46 3.46 0.00

EAST_RIVER___7 23524	39.84 3.41 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.67 2.77 0.00	35.70 2.77 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.13 4.32 -4.91	45.45 4.32 -4.80	43.02 4.31 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.80 3.50 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.00 5.08 -0.27	39.82 4.13 -0.98	36.46 3.46 0.00
EAST_HAMPTON___DIESEL 23722	55.07 6.12 -15.88	46.80 5.67 -8.17	41.41 5.27 -4.43	40.78 5.11 -3.92	42.32 5.06 -5.64	44.29 4.98 -7.79	44.95 5.42 -7.63	45.23 5.67 -6.63	51.08 7.12 -9.55	57.37 8.17 -12.71	59.10 8.12 -14.09	58.98 7.96 -14.69	58.83 7.80 -15.09	58.59 7.35 -16.42	58.42 6.92 -17.10	56.57 6.49 -16.78	58.42 7.04 -17.02	59.24 7.36 -17.15	61.12 8.10 -16.84	65.31 9.10 -18.26	76.94 11.44 -18.03	65.21 9.35 -15.20	62.47 7.22 -20.53	57.62 6.07 -18.55
EAST_RIVER___1 323558	39.84 3.41 -3.37	36.59 3.13 -0.50	34.63 2.92 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.76 2.83 0.00	38.10 3.68 0.00	43.90 4.30 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.41 4.20 -1.48	42.83 4.59 -2.06	54.42 4.90 -11.57	55.65 5.93 -2.25	46.09 5.16 -0.27	39.89 4.20 -0.98	36.49 3.50 0.00
EAST_RIVER___2 323559	39.84 3.41 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.67 2.77 0.00	35.70 2.77 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.13 4.32 -4.91	45.45 4.32 -4.80	43.02 4.31 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.80 3.50 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.00 5.08 -0.27	39.82 4.13 -0.98	36.46 3.46 0.00
EAST___DELAWARE_HYD 23607	38.93 2.74 -3.13	36.06 2.64 -0.46	34.19 2.48 0.00	34.16 2.41 0.00	34.02 2.40 0.00	33.88 2.37 0.00	34.57 2.68 0.00	35.66 2.73 0.00	37.85 3.44 0.00	43.31 3.94 -2.88	45.40 3.95 -4.55	44.70 3.92 -4.45	42.21 3.70 -2.56	39.28 3.41 -1.04	37.57 3.16 0.00	36.23 2.93 0.00	37.65 3.30 0.00	39.54 3.44 -1.37	41.92 3.83 -1.91	52.85 4.17 -10.73	54.92 5.36 -2.08	45.33 4.43 -0.25	39.09 3.47 -0.91	35.80 2.80 0.00
ELEC_TRO_TEK 24086	52.78 3.83 -15.88	44.76 3.63 -8.17	39.54 3.40 -4.43	38.94 3.27 -3.92	40.52 3.26 -5.64	42.46 3.15 -7.79	42.81 3.29 -7.63	42.93 3.36 -6.63	48.15 4.20 -9.55	54.01 4.82 -12.71	55.86 4.87 -14.09	55.89 4.87 -14.69	55.85 4.82 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.07 3.99 -16.78	55.84 4.46 -17.02	56.50 4.62 -17.15	58.01 4.99 -16.84	61.52 5.31 -18.26	72.00 6.50 -18.03	61.47 5.61 -15.21	59.83 4.58 -20.53	55.47 3.92 -18.55
ELLENBURG_WT_PWR 323604	32.11 -0.96 0.00	32.14 -0.82 0.00	30.89 -0.82 0.00	30.95 -0.79 0.00	30.83 -0.79 0.00	30.80 -0.72 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.24 -1.17 0.00	34.81 -1.68 0.00	35.42 -1.48 0.00	34.81 -1.52 0.00	34.51 -1.44 0.00	33.68 -1.15 0.00	33.23 -1.17 0.00	32.20 -1.10 0.00	33.22 -1.13 0.00	33.62 -1.11 0.00	34.76 -1.41 0.00	36.62 -1.33 0.00	45.86 -1.61 0.00	39.23 -1.42 0.00	33.81 -0.90 0.00	32.47 -0.53 0.00
EMPIRE_CC_1 323656	38.32 1.36 -3.90	35.08 1.55 -0.57	33.18 1.46 0.00	33.14 1.40 0.00	32.98 1.36 0.00	32.81 1.29 0.00	33.11 1.21 0.00	34.08 1.15 0.00	36.00 1.58 0.00	41.90 1.82 -3.59	44.42 1.84 -5.67	43.69 1.82 -5.54	40.93 1.80 -3.19	37.86 1.74 -1.30	36.05 1.65 0.00	34.76 1.46 0.00	36.04 1.68 0.00	38.11 1.67 -1.71	40.07 1.52 -2.38	52.76 1.44 -13.37	51.87 1.80 -2.60	42.63 1.67 -0.31	37.44 1.60 -1.13	34.28 1.29 0.00
EMPIRE_CC_2 323658	38.32 1.36 -3.90	35.08 1.55 -0.57	33.18 1.46 0.00	33.14 1.40 0.00	32.98 1.36 0.00	32.81 1.29 0.00	33.11 1.21 0.00	34.08 1.15 0.00	36.00 1.58 0.00	41.90 1.82 -3.59	44.42 1.84 -5.67	43.69 1.82 -5.54	40.93 1.80 -3.19	37.86 1.74 -1.30	36.05 1.65 0.00	34.76 1.46 0.00	36.04 1.68 0.00	38.11 1.67 -1.71	40.07 1.52 -2.38	52.76 1.44 -13.37	51.87 1.80 -2.60	42.63 1.67 -0.31	37.44 1.60 -1.13	34.28 1.29 0.00
ERIE_WT_PWR 323693	32.83 -0.83 -0.60	31.80 -1.25 -0.09	30.61 -1.11 0.00	30.70 -1.05 0.00	30.58 -1.04 0.00	30.73 -0.79 0.00	31.35 -0.54 0.00	32.14 -0.79 0.00	34.07 -0.34 0.00	36.78 -0.25 -0.55	36.85 -0.92 -0.87	36.45 -0.73 -0.85	35.67 -0.76 -0.49	34.01 -1.01 -0.20	33.75 -0.65 0.00	33.03 -0.27 0.00	33.56 -0.79 0.00	33.98 -1.01 -0.26	35.88 -0.65 -0.36	38.91 -1.06 -2.02	46.20 -1.66 -0.39	39.32 -1.38 -0.05	33.64 -1.25 -0.17	32.17 -0.82 0.00
E_CANADA_CAP_HY 24051	38.58 0.60 -4.92	34.11 0.43 -0.72	32.03 0.32 0.00	32.00 0.25 0.00	31.91 0.28 0.00	31.77 0.25 0.00	32.25 0.35 0.00	33.36 0.43 0.00	35.37 0.96 0.00	42.30 1.28 -4.54	45.21 1.15 -7.17	44.46 1.13 -7.00	41.05 1.08 -4.03	37.47 1.01 -1.64	35.26 0.86 0.00	33.90 0.60 0.00	35.08 0.72 0.00	37.80 0.90 -2.16	40.27 1.08 -3.01	56.13 1.29 -16.89	52.51 1.76 -3.28	42.31 1.26 -0.39	37.04 0.90 -1.43	33.59 0.59 0.00
E_CANADA_MHWK_HY 24050	34.95 1.88 0.00	34.87 1.91 0.00	33.62 1.90 0.00	33.71 1.97 0.00	33.65 2.03 0.00	33.57 2.05 0.00	34.03 2.14 0.00	35.20 2.27 0.00	36.92 2.51 0.00	39.19 2.70 0.00	39.52 2.62 0.00	38.91 2.58 0.00	38.53 2.59 0.00	37.34 2.51 0.00	36.95 2.55 0.00	35.76 2.46 0.00	36.89 2.54 0.00	37.30 2.57 0.00	38.89 2.71 0.00	40.79 2.85 0.00	51.03 3.56 0.00	43.66 3.01 0.00	37.15 2.43 0.00	35.14 2.14 0.00
E_FISHKILL___LBMP 23776	39.32 2.84 -3.41	36.13 2.67 -0.50	34.19 2.48 0.00	34.13 2.38 0.00	33.96 2.34 0.00	33.79 2.27 0.00	34.26 2.36 0.00	35.33 2.40 0.00	37.51 3.10 0.00	43.28 3.65 -3.14	45.59 3.73 -4.97	44.89 3.71 -4.85	42.41 3.67 -2.79	39.44 3.48 -1.13	37.64 3.23 0.00	36.26 2.96 0.00	37.68 3.33 0.00	39.74 3.51 -1.50	42.09 3.83 -2.08	53.71 4.06 -11.70	54.77 5.03 -2.27	45.23 4.31 -0.27	39.18 3.47 -0.99	35.86 2.87 0.00
FAR ROCKAWAY___4 23548	53.48 4.53 -15.88	45.41 4.28 -8.17	40.17 4.03 -4.43	39.54 3.87 -3.92	41.12 3.86 -5.64	43.06 3.75 -7.79	43.45 3.92 -7.63	43.55 3.98 -6.63	48.91 4.96 -9.55	54.85 5.66 -12.71	56.67 5.68 -14.09	56.73 5.70 -14.69	56.68 5.64 -15.09	56.61 5.36 -16.42	56.60 5.09 -17.11	54.84 4.76 -16.78	56.60 5.22 -17.03	57.26 5.38 -17.15	58.84 5.83 -16.84	62.47 6.26 -18.27	73.29 7.79 -18.03	62.53 6.67 -15.21	60.67 5.41 -20.54	56.20 4.65 -18.56
FARRAGUT___LBMP 323566	39.81 3.37 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.38 4.17 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
FENNER___WINDPWR 24204	33.96 0.66 -0.23	33.49 0.50 -0.03	32.19 0.48 0.00	32.22 0.48 0.00	32.10 0.48 0.00	32.02 0.50 0.00	32.47 0.57 0.00	33.62 0.69 0.00	35.34 0.93 0.00	37.87 1.17 -0.21	38.35 1.11 -0.34	37.75 1.09 -0.33	37.18 1.04 -0.19	35.81 0.90 -0.08	35.30 0.89 0.00	34.13 0.83 0.00	35.18 0.82 0.00	35.66 0.83 -0.10	37.29 0.98 -0.14	39.80 1.06 -0.80	49.05 1.42 -0.15	41.85 1.18 -0.02	35.58 0.80 -0.07	33.59 0.59 0.00

FIBERTEK____ENERGY 23856	33.50 0.10 -0.34	32.98 -0.03 -0.05	31.69 -0.03 0.00	31.71 -0.03 0.00	31.59 -0.03 0.00	31.55 0.03 0.00	31.99 0.10 0.00	33.03 0.10 0.00	34.79 0.38 0.00	37.31 0.51 -0.31	37.83 0.44 -0.49	37.25 0.44 -0.48	36.62 0.40 -0.28	35.22 0.28 -0.11	34.71 0.31 0.00	33.60 0.30 0.00	34.63 0.27 0.00	35.12 0.24 -0.15	36.82 0.44 -0.21	39.60 0.46 -1.19	48.32 0.62 -0.23	41.17 0.49 -0.03	35.06 0.24 -0.10	33.16 0.17 0.00
FITZPATRICK____ 23598	32.69 -0.59 -0.22	32.33 -0.66 -0.03	31.08 -0.63 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.92 -0.60 0.00	31.32 -0.57 0.00	32.34 -0.59 0.00	33.93 -0.48 0.00	36.25 -0.44 -0.20	36.74 -0.48 -0.32	36.17 -0.47 -0.31	35.62 -0.50 -0.18	34.34 -0.56 -0.07	33.89 -0.52 0.00	32.83 -0.47 0.00	33.80 -0.55 0.00	34.27 -0.56 -0.10	35.80 -0.51 -0.13	38.16 -0.53 -0.75	46.91 -0.71 -0.15	40.06 -0.61 -0.02	34.19 -0.59 -0.06	32.40 -0.59 0.00
FORT ORANGE____ 23900	39.04 2.05 -3.93	35.55 2.01 -0.58	33.62 1.90 0.00	33.59 1.84 0.00	33.46 1.83 0.00	33.28 1.76 0.00	33.11 1.21 0.00	34.08 1.15 0.00	36.03 1.62 0.00	42.04 1.93 -3.62	44.57 1.95 -5.72	43.84 1.92 -5.58	41.06 1.90 -3.22	37.98 1.84 -1.31	36.09 1.69 0.00	34.80 1.50 0.00	36.07 1.72 0.00	38.26 1.80 -1.73	40.42 1.84 -2.40	53.36 1.93 -13.48	52.51 2.42 -2.62	43.04 2.07 -0.31	37.66 1.80 -1.14	34.41 1.42 0.00
FORT_DRUM_COGEN 23780	32.78 -0.43 -0.14	32.39 -0.59 -0.02	31.11 -0.60 0.00	31.11 -0.63 0.00	30.96 -0.67 0.00	30.95 -0.57 0.00	31.29 -0.61 0.00	32.70 -0.23 0.00	34.14 -0.28 0.00	36.40 -0.22 -0.13	36.85 -0.26 -0.21	36.35 -0.18 -0.20	35.77 -0.29 -0.12	34.59 -0.28 -0.05	34.06 -0.34 0.00	32.87 -0.43 0.00	33.84 -0.51 0.00	34.27 -0.52 -0.06	35.79 -0.47 -0.09	38.11 -0.34 -0.51	47.47 -0.09 -0.10	40.54 -0.12 -0.01	34.45 -0.31 -0.04	32.37 -0.63 0.00
FPL_FAR_ROCK_GT1 24212	53.48 4.53 -15.88	45.41 4.28 -8.17	40.17 4.03 -4.43	39.54 3.87 -3.92	41.12 3.86 -5.64	43.06 3.75 -7.79	43.45 3.92 -7.63	43.55 3.98 -6.63	48.91 4.96 -9.55	54.85 5.66 -12.71	56.67 5.68 -14.09	56.73 5.70 -14.69	56.68 5.64 -15.09	56.61 5.36 -16.42	56.60 5.09 -17.11	54.84 4.76 -16.78	56.60 5.22 -17.03	57.26 5.38 -17.15	58.84 5.83 -16.84	62.47 6.26 -18.27	73.29 7.79 -18.03	62.53 6.67 -15.21	60.67 5.41 -20.54	56.20 4.65 -18.56
FPL_FAR_ROCK_GT2 23815	53.48 4.53 -15.88	45.41 4.28 -8.17	40.17 4.03 -4.43	39.54 3.87 -3.92	41.12 3.86 -5.64	43.06 3.75 -7.79	43.45 3.92 -7.63	43.55 3.98 -6.63	48.91 4.96 -9.55	54.85 5.66 -12.71	56.67 5.68 -14.09	56.73 5.70 -14.69	56.68 5.64 -15.09	56.61 5.36 -16.42	56.60 5.09 -17.11	54.84 4.76 -16.78	56.60 5.22 -17.03	57.26 5.38 -17.15	58.84 5.83 -16.84	62.47 6.26 -18.27	73.29 7.79 -18.03	62.53 6.67 -15.21	60.67 5.41 -20.54	56.20 4.65 -18.56
FRANKLIN_FALL_HYD 24054	32.07 -0.99 0.00	32.10 -0.86 0.00	30.83 -0.89 0.00	30.89 -0.86 0.00	30.77 -0.85 0.00	30.73 -0.79 0.00	31.19 -0.70 0.00	32.27 -0.66 0.00	33.21 -1.21 0.00	34.70 -1.79 0.00	35.31 -1.59 0.00	34.66 -1.67 0.00	34.36 -1.58 0.00	33.61 -1.22 0.00	33.13 -1.27 0.00	32.07 -1.23 0.00	33.08 -1.27 0.00	33.51 -1.22 0.00	34.55 -1.63 0.00	36.47 -1.48 0.00	45.67 -1.80 0.00	39.03 -1.63 0.00	33.71 -1.01 0.00	32.40 -0.59 0.00
FREEPORT_EQUS_GT1 23764	53.15 4.20 -15.88	45.08 3.95 -8.17	39.85 3.71 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.13 3.60 -7.63	43.25 3.69 -6.63	48.50 4.54 -9.55	54.34 5.15 -12.71	56.15 5.17 -14.09	56.18 5.16 -14.69	56.17 5.14 -15.09	56.12 4.88 -16.42	56.12 4.61 -17.10	54.37 4.30 -16.78	56.15 4.77 -17.02	56.81 4.93 -17.15	58.37 5.35 -16.84	61.75 5.54 -18.26	72.34 6.84 -18.03	61.72 5.86 -15.21	60.15 4.90 -20.53	55.77 4.22 -18.55
FREEPORT____CT2 23818	53.15 4.20 -15.88	45.08 3.95 -8.17	39.85 3.71 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.13 3.60 -7.63	43.25 3.69 -6.63	48.50 4.54 -9.55	54.34 5.15 -12.71	56.15 5.17 -14.09	56.18 5.16 -14.69	56.17 5.14 -15.09	56.12 4.88 -16.42	56.12 4.61 -17.10	54.37 4.30 -16.78	56.15 4.77 -17.02	56.81 4.93 -17.15	58.37 5.35 -16.84	61.75 5.54 -18.26	72.34 6.84 -18.03	61.72 5.86 -15.21	60.15 4.90 -20.53	55.77 4.22 -18.55
FULTON COGEN____ 23766	33.18 -0.16 -0.27	32.70 -0.30 -0.04	31.43 -0.29 0.00	31.46 -0.29 0.00	31.34 -0.29 0.00	31.27 -0.25 0.00	31.70 -0.19 0.00	32.77 -0.16 0.00	34.45 0.03 0.00	36.89 0.15 -0.25	37.37 0.07 -0.40	36.76 0.04 -0.39	36.21 0.04 -0.22	34.85 -0.07 -0.09	34.33 -0.07 0.00	33.27 -0.03 0.00	34.25 -0.10 0.00	34.75 -0.10 -0.12	36.34 0.00 -0.17	38.90 0.00 -0.95	47.70 0.05 -0.18	40.68 0.00 -0.02	34.66 -0.14 -0.08	32.80 -0.20 0.00
FULTON____LFGE 323630	40.92 3.17 -4.68	36.48 2.84 -0.69	34.35 2.63 0.00	34.29 2.54 0.00	34.15 2.53 0.00	34.04 2.52 0.00	34.64 2.74 0.00	35.70 2.77 0.00	38.13 3.72 0.00	44.99 4.19 -4.31	47.70 3.99 -6.81	46.87 3.89 -6.65	43.58 3.81 -3.83	40.11 3.73 -1.55	37.88 3.47 0.00	36.36 3.06 0.00	37.51 3.16 0.00	40.29 3.51 -2.06	42.83 3.80 -2.86	58.25 4.25 -16.05	56.05 5.46 -3.12	45.33 4.31 -0.37	39.62 3.54 -1.36	36.19 3.20 0.00
G.F.CEMENT____DRP 24184	39.46 2.35 -4.05	35.86 2.31 -0.59	33.94 2.22 0.00	33.81 2.06 0.00	33.65 2.03 0.00	33.54 2.02 0.00	33.91 2.01 0.00	34.84 1.91 0.00	37.06 2.65 0.00	43.51 3.29 -3.73	46.08 3.28 -5.90	45.29 3.20 -5.76	42.43 3.16 -3.32	39.20 3.03 -1.35	37.12 2.72 0.00	35.70 2.40 0.00	37.03 2.68 0.00	39.43 2.92 -1.78	41.80 3.15 -2.48	55.11 3.26 -13.90	54.35 4.18 -2.70	44.47 3.50 -0.32	38.84 2.95 -1.18	35.53 2.54 0.00
GARDENVILLE____LBMP 24039	32.77 -0.89 -0.60	31.73 -1.32 -0.09	30.58 -1.14 0.00	30.67 -1.08 0.00	30.51 -1.11 0.00	30.67 -0.85 0.00	31.32 -0.57 0.00	32.08 -0.86 0.00	34.00 -0.41 0.00	36.71 -0.33 -0.55	36.77 -0.99 -0.87	36.38 -0.80 -0.85	35.61 -0.83 -0.49	33.94 -1.08 -0.20	33.68 -0.72 0.00	32.97 -0.33 0.00	33.50 -0.86 0.00	33.91 -1.08 -0.26	35.77 -0.76 -0.36	38.83 -1.14 -2.02	46.11 -1.76 -0.39	39.24 -1.46 -0.05	33.57 -1.32 -0.17	32.10 -0.89 0.00
GENERAL____MILLS 23808	32.80 -0.86 -0.60	31.80 -1.25 -0.09	30.61 -1.11 0.00	30.70 -1.05 0.00	30.58 -1.04 0.00	30.70 -0.82 0.00	31.35 -0.54 0.00	32.11 -0.82 0.00	34.07 -0.34 0.00	36.78 -0.25 -0.55	36.81 -0.96 -0.87	36.45 -0.73 -0.85	35.67 -0.76 -0.49	34.01 -1.01 -0.20	33.75 -0.65 0.00	33.03 -0.27 0.00	33.56 -0.79 0.00	33.98 -1.01 -0.26	35.85 -0.69 -0.36	38.87 -1.10 -2.02	46.16 -1.71 -0.39	39.32 -1.38 -0.05	33.64 -1.25 -0.17	32.17 -0.82 0.00
GE_PLASTICS____DRP 24183	38.77 1.75 -3.96	35.26 1.71 -0.58	33.33 1.62 0.00	33.33 1.59 0.00	33.20 1.58 0.00	33.00 1.48 0.00	33.04 1.15 0.00	34.02 1.09 0.00	35.89 1.48 0.00	41.92 1.79 -3.65	44.47 1.81 -5.76	43.73 1.78 -5.62	40.94 1.76 -3.24	37.81 1.67 -1.31	35.99 1.58 0.00	34.70 1.40 0.00	35.93 1.58 0.00	38.14 1.67 -1.74	40.33 1.78 -2.42	53.31 1.74 -13.58	52.34 2.23 -2.64	42.92 1.95 -0.31	37.50 1.63 -1.15	34.32 1.32 0.00
GILBOA____I 23756	37.91 1.69 -3.16	35.04 1.61 -0.46	33.21 1.49 0.00	33.30 1.56 0.00	33.17 1.55 0.00	32.90 1.39 0.00	33.27 1.37 0.00	34.31 1.38 0.00	36.20 1.79 0.00	41.52 2.12 -2.92	43.65 2.14 -4.61	42.93 2.11 -4.50	40.62 2.08 -2.59	37.83 1.95 -1.05	36.23 1.82 0.00	34.96 1.66 0.00	36.24 1.89 0.00	38.06 1.94 -1.39	40.24 2.13 -1.93	51.04 2.24 -10.86	52.33 2.75 -2.11	43.26 2.36 -0.25	37.58 1.94 -0.92	34.58 1.58 0.00

GILBOA___2 23757	37.91 1.69 -3.16	35.04 1.61 -0.46	33.21 1.49 0.00	33.30 1.56 0.00	33.17 1.55 0.00	32.90 1.39 0.00	33.27 1.37 0.00	34.31 1.38 0.00	36.20 1.79 0.00	41.52 2.12 -2.92	43.65 2.14 -4.61	42.93 2.11 -4.50	40.62 2.08 -2.59	37.83 1.95 -1.05	36.23 1.82 0.00	34.96 1.66 0.00	36.24 1.89 0.00	38.06 1.94 -1.39	40.24 2.13 -1.93	51.04 2.24 -10.86	52.33 2.75 -2.11	43.26 2.36 -0.25	37.58 1.94 -0.92	34.58 1.58 0.00
GILBOA___3 23758	37.91 1.69 -3.16	35.04 1.61 -0.46	33.21 1.49 0.00	33.30 1.56 0.00	33.17 1.55 0.00	32.90 1.39 0.00	33.27 1.37 0.00	34.31 1.38 0.00	36.20 1.79 0.00	41.52 2.12 -2.92	43.65 2.14 -4.61	42.93 2.11 -4.50	40.62 2.08 -2.59	37.83 1.95 -1.05	36.23 1.82 0.00	34.96 1.66 0.00	36.24 1.89 0.00	38.06 1.94 -1.39	40.24 2.13 -1.93	51.04 2.24 -10.86	52.33 2.75 -2.11	43.26 2.36 -0.25	37.58 1.94 -0.92	34.58 1.58 0.00
GILBOA___4 23759	37.91 1.69 -3.16	35.04 1.61 -0.46	33.21 1.49 0.00	33.30 1.56 0.00	33.17 1.55 0.00	32.90 1.39 0.00	33.27 1.37 0.00	34.31 1.38 0.00	36.20 1.79 0.00	41.52 2.12 -2.92	43.65 2.14 -4.61	42.93 2.11 -4.50	40.62 2.08 -2.59	37.83 1.95 -1.05	36.23 1.82 0.00	34.96 1.66 0.00	36.24 1.89 0.00	38.06 1.94 -1.39	40.24 2.13 -1.93	51.04 2.24 -10.86	52.33 2.75 -2.11	43.26 2.36 -0.25	37.58 1.94 -0.92	34.58 1.58 0.00
GILBOA____ 23599	37.91 1.69 -3.16	35.04 1.61 -0.46	33.21 1.49 0.00	33.30 1.56 0.00	33.17 1.55 0.00	32.90 1.39 0.00	33.27 1.37 0.00	34.31 1.38 0.00	36.20 1.79 0.00	41.52 2.12 -2.92	43.65 2.14 -4.61	42.93 2.11 -4.50	40.62 2.08 -2.59	37.83 1.95 -1.05	36.23 1.82 0.00	34.96 1.66 0.00	36.24 1.89 0.00	38.06 1.94 -1.39	40.24 2.13 -1.93	51.04 2.24 -10.86	52.33 2.75 -2.11	43.26 2.36 -0.25	37.58 1.94 -0.92	34.58 1.58 0.00
GINNA____ 23603	31.68 -1.82 -0.43	30.98 -2.04 -0.06	29.85 -1.87 0.00	29.87 -1.87 0.00	29.73 -1.90 0.00	29.75 -1.76 0.00	30.27 -1.63 0.00	31.22 -1.71 0.00	32.93 -1.48 0.00	35.42 -1.46 -0.40	35.75 -1.77 -0.63	35.20 -1.74 -0.61	34.50 -1.80 -0.35	33.12 -1.85 -0.14	32.68 -1.72 0.00	31.77 -1.53 0.00	32.56 -1.79 0.00	33.01 -1.91 -0.19	34.66 -1.77 -0.26	37.37 -2.01 -1.44	45.09 -2.66 -0.28	38.49 -2.20 -0.03	32.82 -2.01 -0.12	31.15 -1.85 0.00
GLEN PARK____ 23778	32.78 -0.43 -0.15	32.36 -0.63 -0.02	31.05 -0.67 0.00	31.08 -0.67 0.00	30.93 -0.70 0.00	30.92 -0.60 0.00	31.26 -0.64 0.00	32.70 -0.23 0.00	34.17 -0.24 0.00	36.44 -0.18 -0.14	36.90 -0.22 -0.22	36.40 -0.14 -0.21	35.82 -0.25 -0.12	34.63 -0.24 -0.05	34.06 -0.34 0.00	32.87 -0.43 0.00	33.84 -0.51 0.00	34.31 -0.49 -0.07	35.80 -0.47 -0.09	38.17 -0.30 -0.53	47.57 0.00 -0.10	40.59 -0.08 -0.01	34.45 -0.31 -0.05	32.33 -0.66 0.00
GLENWOOD_IC_1_G5 23712	52.72 3.77 -15.88	44.66 3.53 -8.17	39.44 3.30 -4.43	38.84 3.17 -3.92	40.43 3.16 -5.64	42.36 3.06 -7.79	42.74 3.22 -7.63	42.86 3.29 -6.63	48.09 4.13 -9.55	53.98 4.78 -12.71	55.86 4.87 -14.09	55.85 4.83 -14.69	55.85 4.82 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.07 3.99 -16.78	55.84 4.46 -17.02	56.50 4.62 -17.15	58.04 5.03 -16.84	61.56 5.35 -18.26	72.10 6.60 -18.03	61.51 5.65 -15.21	59.87 4.62 -20.53	55.44 3.89 -18.55
GLENWOOD_IC_2_G1 23688	52.55 3.60 -15.88	44.49 3.36 -8.17	39.29 3.14 -4.43	38.69 3.02 -3.92	40.27 3.01 -5.64	42.20 2.90 -7.79	42.59 3.06 -7.63	42.66 3.09 -6.63	47.88 3.92 -9.55	53.76 4.56 -12.71	55.64 4.65 -14.09	55.67 4.65 -14.69	55.64 4.60 -15.09	55.64 4.39 -16.42	55.63 4.13 -17.10	53.87 3.79 -16.78	55.60 4.22 -17.02	56.29 4.41 -17.15	57.79 4.77 -16.84	61.30 5.09 -18.26	71.77 6.27 -18.03	61.27 5.41 -15.20	59.66 4.41 -20.53	55.24 3.69 -18.55
GLENWOOD_IC_3_G1 23689	52.55 3.60 -15.88	44.49 3.36 -8.17	39.29 3.14 -4.43	38.69 3.02 -3.92	40.27 3.01 -5.64	42.20 2.90 -7.79	42.59 3.06 -7.63	42.66 3.09 -6.63	47.88 3.92 -9.55	53.76 4.56 -12.71	55.64 4.65 -14.09	55.67 4.65 -14.69	55.64 4.60 -15.09	55.64 4.39 -16.42	55.63 4.13 -17.10	53.87 3.79 -16.78	55.60 4.22 -17.02	56.29 4.41 -17.15	57.79 4.77 -16.84	61.30 5.09 -18.26	71.77 6.27 -18.03	61.27 5.41 -15.20	59.66 4.41 -20.53	55.24 3.69 -18.55
GLENWOOD___4 23550	52.72 3.77 -15.88	44.66 3.53 -8.17	39.44 3.30 -4.43	38.84 3.17 -3.92	40.43 3.16 -5.64	42.36 3.06 -7.79	42.74 3.22 -7.63	42.86 3.29 -6.63	48.09 4.13 -9.55	53.98 4.78 -12.71	55.86 4.87 -14.09	55.89 4.87 -14.69	55.85 4.82 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.07 3.99 -16.78	55.84 4.46 -17.02	56.50 4.62 -17.15	58.04 5.03 -16.84	61.56 5.35 -18.26	72.10 6.60 -18.03	61.51 5.65 -15.21	59.87 4.62 -20.53	55.44 3.89 -18.55
GLENWOOD___5 23614	52.72 3.77 -15.88	44.66 3.53 -8.17	39.44 3.30 -4.43	38.84 3.17 -3.92	40.43 3.16 -5.64	42.36 3.06 -7.79	42.74 3.22 -7.63	42.86 3.29 -6.63	48.09 4.13 -9.55	53.98 4.78 -12.71	55.86 4.87 -14.09	55.89 4.87 -14.69	55.85 4.82 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.07 3.99 -16.78	55.84 4.46 -17.02	56.50 4.62 -17.15	58.04 5.03 -16.84	61.56 5.35 -18.26	72.10 6.60 -18.03	61.51 5.65 -15.21	59.87 4.62 -20.53	55.44 3.89 -18.55
GLOBAL GREEN_PORT_GT1 23814	55.13 6.18 -15.88	46.90 5.77 -8.17	41.54 5.39 -4.43	40.87 5.21 -3.92	42.42 5.16 -5.64	44.41 5.11 -7.79	45.07 5.55 -7.63	45.36 5.80 -6.63	51.15 7.19 -9.55	57.37 8.17 -12.71	59.07 8.08 -14.09	58.98 7.96 -14.69	58.83 7.80 -15.09	58.56 7.32 -16.42	58.42 6.92 -17.10	56.57 6.49 -16.78	58.42 7.04 -17.02	59.28 7.40 -17.15	61.16 8.14 -16.84	65.35 9.15 -18.26	76.99 11.48 -18.03	65.25 9.39 -15.20	62.54 7.29 -20.53	57.71 6.17 -18.55
GLOBE___DSASP 323697	32.00 -1.62 -0.55	31.03 -2.01 -0.08	29.94 -1.78 0.00	30.06 -1.68 0.00	29.95 -1.68 0.00	30.07 -1.45 0.00	30.62 -1.28 0.00	31.02 -1.91 0.00	32.73 -1.69 0.00	35.21 -1.79 -0.51	35.09 -2.62 -0.81	34.79 -2.33 -0.79	34.06 -2.34 -0.45	32.61 -2.40 -0.18	32.41 -2.00 0.00	31.80 -1.50 0.00	32.22 -2.13 0.00	32.54 -2.43 -0.24	34.30 -2.21 -0.33	36.94 -2.89 -1.88	43.75 -4.08 -0.37	37.37 -3.33 -0.04	32.41 -2.46 -0.16	31.18 -1.81 0.00
GOETHSLN___LBMP 323567	39.71 3.27 -3.37	36.46 3.00 -0.50	34.47 2.76 0.00	34.35 2.60 0.00	34.22 2.59 0.00	34.01 2.49 0.00	34.60 2.71 0.00	35.70 2.77 0.00	37.99 3.58 0.00	43.79 4.19 -3.11	46.09 4.28 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.29 3.89 0.00	36.76 3.46 0.00	38.37 4.02 0.00	40.38 4.17 -1.48	42.72 4.48 -2.06	54.30 4.78 -11.57	55.51 5.79 -2.25	46.00 5.08 -0.27	39.79 4.09 -0.98	36.39 3.40 0.00
GOODYEAR_LAKE_HYD 323669	35.74 1.55 -1.12	34.51 1.38 -0.16	32.99 1.27 0.00	33.02 1.27 0.00	32.89 1.27 0.00	32.75 1.23 0.00	33.23 1.34 0.00	34.45 1.52 0.00	36.37 1.96 0.00	39.86 2.34 -1.03	40.78 2.25 -1.63	40.18 2.25 -1.59	39.02 2.16 -0.92	37.18 1.98 -0.37	36.29 1.89 0.00	35.03 1.73 0.00	36.21 1.85 0.00	37.17 1.94 -0.49	39.06 2.21 -0.68	44.17 2.39 -3.84	51.30 3.08 -0.74	43.31 2.56 -0.09	36.95 1.91 -0.32	34.51 1.52 0.00
GOUDEY___7 23579	34.90 0.70 -1.14	33.65 0.53 -0.17	32.19 0.48 0.00	32.25 0.51 0.00	32.13 0.50 0.00	32.05 0.54 0.00	32.60 0.70 0.00	33.66 0.72 0.00	35.55 1.13 0.00	38.96 1.42 -1.05	39.85 1.29 -1.65	39.22 1.27 -1.62	38.13 1.26 -0.93	36.21 1.01 -0.38	35.43 1.03 0.00	34.37 1.07 0.00	35.31 0.96 0.00	36.17 0.94 -0.50	38.10 1.23 -0.69	43.16 1.33 -3.89	49.84 1.61 -0.76	42.08 1.34 -0.09	35.91 0.87 -0.33	33.72 0.72 0.00

GOUDEY___8	23580	34.90 0.70 -1.14	33.62 0.50 -0.17	32.19 0.48 0.00	32.22 0.48 0.00	32.10 0.48 0.00	32.02 0.50 0.00	32.57 0.67 0.00	33.62 0.69 0.00	35.55 1.13 0.00	38.92 1.39 -1.05	39.81 1.26 -1.65	39.22 1.27 -1.62	38.10 1.22 -0.93	36.18 0.97 -0.38	35.40 1.00 0.00	34.33 1.03 0.00	35.31 0.96 0.00	36.17 0.94 -0.50	38.06 1.19 -0.69	43.12 1.29 -3.89	49.84 1.61 -0.76	42.04 1.30 -0.09	35.88 0.83 -0.33	33.72 0.72 0.00
GOWANUS_GT1_1	24077	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT1_2	24078	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT1_3	24079	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT1_4	24080	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT1_5	24084	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT1_6	24111	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT1_7	24112	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT1_8	24113	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT2_1	24114	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT2_2	24115	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT2_3	24116	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT2_4	24117	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT2_5	24118	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT2_6	24119	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT2_7	24120	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00

GOWANUS_GT2_8 24121	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT3_1 24122	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT3_2 24123	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT3_3 24124	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT3_4 24125	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT3_5 24126	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT3_6 24127	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT3_7 24128	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT3_8 24129	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT4_1 24130	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT4_2 24131	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT4_3 24132	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT4_4 24133	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT4_5 24134	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT4_6 24135	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GOWANUS_GT4_7 24136	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00

GOWANUS_GT4_8 24137	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
GREENIDGE___3 23582	34.15 0.40 -0.68	33.16 0.10 -0.10	31.84 0.13 0.00	31.91 0.16 0.00	31.78 0.16 0.00	31.83 0.32 0.00	32.47 0.57 0.00	33.53 0.59 0.00	35.48 1.07 0.00	38.47 1.35 -0.63	39.00 1.11 -1.00	38.39 1.09 -0.97	37.51 1.01 -0.56	35.79 0.73 -0.23	35.23 0.82 0.00	34.23 0.93 0.00	35.08 0.72 0.00	35.69 0.66 -0.30	37.56 0.98 -0.41	41.25 0.98 -2.32	49.06 1.14 -0.45	41.64 0.94 -0.05	35.36 0.45 -0.20	33.42 0.43 0.00
GREENIDGE___4 23583	34.15 0.40 -0.68	33.16 0.10 -0.10	31.84 0.13 0.00	31.91 0.16 0.00	31.78 0.16 0.00	31.83 0.32 0.00	32.47 0.57 0.00	33.53 0.59 0.00	35.48 1.07 0.00	38.47 1.35 -0.63	39.00 1.11 -1.00	38.39 1.09 -0.97	37.51 1.01 -0.56	35.79 0.73 -0.23	35.23 0.82 0.00	34.23 0.93 0.00	35.08 0.72 0.00	35.69 0.66 -0.30	37.56 0.98 -0.41	41.25 0.98 -2.32	49.06 1.14 -0.45	41.64 0.94 -0.05	35.36 0.45 -0.20	33.42 0.43 0.00
GROVEVILLE___HYD 323602	39.67 3.17 -3.43	36.50 3.03 -0.50	34.57 2.86 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.17 2.65 0.00	34.73 2.84 0.00	35.80 2.86 0.00	38.06 3.65 0.00	43.88 4.23 -3.16	46.17 4.28 -4.99	45.45 4.25 -4.87	42.88 4.13 -2.81	39.87 3.90 -1.14	38.05 3.65 0.00	36.70 3.40 0.00	38.17 3.81 0.00	40.19 3.96 -1.51	42.61 4.34 -2.09	54.33 4.63 -11.76	55.59 5.84 -2.28	45.84 4.92 -0.27	39.67 3.96 -0.99	36.26 3.27 0.00
HAMPSHIRE___PAPER_HYD 323593	31.84 -1.22 0.00	31.71 -1.25 0.00	30.45 -1.27 0.00	30.48 -1.27 0.00	30.30 -1.33 0.00	30.26 -1.26 0.00	30.62 -1.28 0.00	31.85 -1.09 0.00	33.00 -1.41 0.00	34.55 -1.93 0.00	35.02 -1.88 0.00	34.44 -1.89 0.00	34.18 -1.76 0.00	33.37 -1.46 0.00	32.89 -1.51 0.00	31.80 -1.50 0.00	32.74 -1.61 0.00	33.13 -1.60 0.00	34.18 -1.99 0.00	35.97 -1.97 0.00	45.19 -2.28 0.00	38.70 -1.95 0.00	33.36 -1.35 0.00	31.67 -1.32 0.00
HARDSCRABBLE_WT_PWR 323673	34.42 1.36 0.00	34.38 1.42 0.00	33.15 1.43 0.00	33.27 1.52 0.00	33.20 1.58 0.00	33.13 1.61 0.00	33.58 1.69 0.00	34.77 1.84 0.00	36.44 2.03 0.00	38.68 2.19 0.00	39.00 2.10 0.00	38.40 2.07 0.00	38.03 2.08 0.00	36.88 2.05 0.00	36.50 2.10 0.00	35.33 2.03 0.00	36.45 2.10 0.00	36.85 2.12 0.00	38.42 2.24 0.00	40.30 2.35 0.00	50.42 2.94 0.00	43.09 2.44 0.00	36.66 1.94 0.00	34.68 1.68 0.00
HARZA MOOSE___RIVER 24016	33.03 -0.10 -0.06	32.77 -0.20 -0.01	31.50 -0.22 0.00	31.53 -0.22 0.00	31.37 -0.25 0.00	31.33 -0.19 0.00	31.70 -0.19 0.00	32.93 0.00 0.00	34.45 0.03 0.00	36.62 0.07 -0.05	37.02 0.04 -0.09	36.49 0.07 -0.08	36.03 0.04 -0.05	34.88 0.03 -0.02	34.40 0.00 0.00	33.20 -0.10 0.00	34.25 -0.10 0.00	34.65 -0.10 -0.03	36.14 -0.07 -0.04	38.16 0.00 -0.21	47.70 0.19 -0.04	40.78 0.12 0.00	34.73 0.00 -0.02	32.80 -0.20 0.00
HEMPSTEAD___ 23647	52.85 3.90 -15.88	44.76 3.63 -8.17	39.54 3.40 -4.43	38.94 3.27 -3.92	40.52 3.26 -5.64	42.46 3.15 -7.79	42.84 3.32 -7.63	42.96 3.39 -6.63	48.19 4.23 -9.55	54.05 4.85 -12.71	55.86 4.87 -14.09	55.89 4.87 -14.69	55.89 4.85 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.10 4.03 -16.78	55.84 4.46 -17.02	56.53 4.66 -17.15	58.04 5.03 -16.84	61.52 5.31 -18.26	72.05 6.55 -18.03	61.47 5.61 -15.21	59.83 4.58 -20.53	55.47 3.92 -18.55
HICKLING___1 23621	34.70 0.76 -0.88	33.55 0.46 -0.13	32.16 0.44 0.00	32.22 0.48 0.00	32.10 0.48 0.00	32.15 0.63 0.00	32.82 0.93 0.00	33.85 0.92 0.00	35.92 1.51 0.00	39.15 1.86 -0.81	39.76 1.59 -1.28	39.17 1.60 -1.25	38.17 1.51 -0.72	36.27 1.15 -0.29	35.68 1.27 0.00	34.70 1.40 0.00	35.48 1.13 0.00	36.16 1.04 -0.39	38.15 1.45 -0.53	42.45 1.52 -2.99	49.90 1.85 -0.58	42.23 1.51 -0.07	35.84 0.87 -0.25	33.85 0.86 0.00
HICKLING___2 23622	34.70 0.76 -0.88	33.55 0.46 -0.13	32.16 0.44 0.00	32.22 0.48 0.00	32.10 0.48 0.00	32.15 0.63 0.00	32.82 0.93 0.00	33.85 0.92 0.00	35.92 1.51 0.00	39.15 1.86 -0.81	39.76 1.59 -1.28	39.17 1.60 -1.25	38.17 1.51 -0.72	36.27 1.15 -0.29	35.68 1.27 0.00	34.70 1.40 0.00	35.48 1.13 0.00	36.16 1.04 -0.39	38.15 1.45 -0.53	42.45 1.52 -2.99	49.90 1.85 -0.58	42.23 1.51 -0.07	35.84 0.87 -0.25	33.85 0.86 0.00
HIGH FALLS___HY 23754	40.99 4.53 -3.39	38.07 4.61 -0.50	36.16 4.44 0.00	36.13 4.38 0.00	35.92 4.30 0.00	35.87 4.35 0.00	36.87 4.97 0.00	37.87 4.94 0.00	40.26 5.85 0.00	46.04 6.42 -3.13	48.26 6.42 -4.94	47.40 6.25 -4.82	44.44 5.72 -2.78	41.25 5.29 -1.13	39.36 4.96 0.00	38.00 4.70 0.00	39.54 5.19 0.00	41.60 5.38 -1.49	44.25 6.01 -2.07	56.19 6.60 -11.64	58.27 8.54 -2.26	47.87 6.95 -0.27	41.01 5.31 -0.98	37.45 4.45 0.00
HILLBURN___GT 23639	39.70 3.34 -3.30	36.58 3.13 -0.48	34.63 2.92 0.00	34.54 2.79 0.00	34.41 2.78 0.00	34.20 2.68 0.00	34.77 2.87 0.00	35.83 2.90 0.00	38.13 3.72 0.00	43.83 4.30 -3.04	46.09 4.39 -4.80	45.41 4.39 -4.69	42.96 4.31 -2.70	40.03 4.11 -1.10	38.26 3.85 0.00	36.86 3.56 0.00	38.34 3.98 0.00	40.31 4.13 -1.45	42.71 4.52 -2.02	54.12 4.86 -11.32	55.65 5.98 -2.20	46.04 5.12 -0.26	39.80 4.13 -0.96	36.43 3.43 0.00
HISHELDN_WT_PWR 323625	33.04 -0.66 -0.64	32.00 -1.06 -0.09	30.80 -0.92 0.00	30.89 -0.86 0.00	30.77 -0.85 0.00	30.89 -0.63 0.00	31.51 -0.38 0.00	32.34 -0.59 0.00	34.28 -0.14 0.00	37.07 0.00 -0.59	37.20 -0.63 -0.93	36.80 -0.43 -0.90	36.00 -0.47 -0.52	34.30 -0.73 -0.21	33.96 -0.45 0.00	33.20 -0.10 0.00	33.77 -0.58 0.00	34.24 -0.76 -0.28	36.13 -0.43 -0.39	39.35 -0.76 -2.16	46.66 -1.23 -0.42	39.69 -1.01 -0.05	33.89 -1.01 -0.18	32.37 -0.63 0.00
HOLTSVILLE_IC_1 23690	53.05 4.10 -15.88	44.95 3.82 -8.17	39.70 3.55 -4.43	39.10 3.43 -3.92	40.68 3.42 -5.64	42.58 3.28 -7.79	43.06 3.54 -7.63	43.16 3.59 -6.63	48.46 4.51 -9.55	54.34 5.15 -12.71	56.08 5.09 -14.09	56.07 5.05 -14.69	56.03 4.99 -15.09	56.02 4.77 -16.42	55.97 4.47 -17.10	54.24 4.16 -16.78	55.98 4.60 -17.02	56.67 4.79 -17.15	58.23 5.21 -16.84	61.82 5.61 -18.26	72.48 6.98 -18.03	61.75 5.89 -15.20	60.04 4.79 -20.53	55.70 4.16 -18.55
HOLTSVILLE_IC_10 23699	53.22 4.27 -15.88	45.08 3.95 -8.17	39.85 3.71 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.19 3.67 -7.63	43.29 3.72 -6.63	48.64 4.68 -9.55	54.53 5.33 -12.71	56.26 5.28 -14.09	56.26 5.23 -14.69	56.24 5.21 -15.09	56.19 4.94 -16.42	56.15 4.64 -17.10	54.40 4.33 -16.78	56.15 4.77 -17.02	56.85 4.97 -17.15	58.44 5.42 -16.84	62.09 5.88 -18.26	72.81 7.31 -18.03	62.04 6.18 -15.20	60.25 5.00 -20.53	55.87 4.32 -18.55
HOLTSVILLE_IC_2 23691	53.05 4.10 -15.88	44.95 3.82 -8.17	39.70 3.55 -4.43	39.10 3.43 -3.92	40.68 3.42 -5.64	42.58 3.28 -7.79	43.06 3.54 -7.63	43.16 3.59 -6.63	48.46 4.51 -9.55	54.34 5.15 -12.71	56.08 5.09 -14.09	56.07 5.05 -14.69	56.03 4.99 -15.09	56.02 4.77 -16.42	55.97 4.47 -17.10	54.24 4.16 -16.78	55.98 4.60 -17.02	56.67 4.79 -17.15	58.23 5.21 -16.84	61.82 5.61 -18.26	72.48 6.98 -18.03	61.75 5.89 -15.20	60.04 4.79 -20.53	55.70 4.16 -18.55

HOLTSVILLE_IC_3 23692	53.05 4.10 -15.88	44.95 3.82 -8.17	39.70 3.55 -4.43	39.10 3.43 -3.92	40.68 3.42 -5.64	42.58 3.28 -7.79	43.06 3.54 -7.63	43.16 3.59 -6.63	48.46 4.51 -9.55	54.34 5.15 -12.71	56.08 5.09 -14.09	56.07 5.05 -14.69	56.03 4.99 -15.09	56.02 4.77 -16.42	55.97 4.47 -17.10	54.24 4.16 -16.78	55.98 4.60 -17.02	56.67 4.79 -17.15	58.23 5.21 -16.84	61.82 5.61 -18.26	72.48 6.98 -18.03	61.75 5.89 -15.20	60.04 4.79 -20.53	55.70 4.16 -18.55
HOLTSVILLE_IC_4 23693	53.05 4.10 -15.88	44.95 3.82 -8.17	39.70 3.55 -4.43	39.10 3.43 -3.92	40.68 3.42 -5.64	42.58 3.28 -7.79	43.06 3.54 -7.63	43.16 3.59 -6.63	48.46 4.51 -9.55	54.34 5.15 -12.71	56.08 5.09 -14.09	56.07 5.05 -14.69	56.03 4.99 -15.09	56.02 4.77 -16.42	55.97 4.47 -17.10	54.24 4.16 -16.78	55.98 4.60 -17.02	56.67 4.79 -17.15	58.23 5.21 -16.84	61.82 5.61 -18.26	72.48 6.98 -18.03	61.75 5.89 -15.20	60.04 4.79 -20.53	55.70 4.16 -18.55
HOLTSVILLE_IC_5 23694	53.05 4.10 -15.88	44.95 3.82 -8.17	39.70 3.55 -4.43	39.10 3.43 -3.92	40.68 3.42 -5.64	42.58 3.28 -7.79	43.06 3.54 -7.63	43.16 3.59 -6.63	48.46 4.51 -9.55	54.34 5.15 -12.71	56.08 5.09 -14.09	56.07 5.05 -14.69	56.03 4.99 -15.09	56.02 4.77 -16.42	55.97 4.47 -17.10	54.24 4.16 -16.78	55.98 4.60 -17.02	56.67 4.79 -17.15	58.23 5.21 -16.84	61.82 5.61 -18.26	72.48 6.98 -18.03	61.75 5.89 -15.20	60.04 4.79 -20.53	55.70 4.16 -18.55
HOLTSVILLE_IC_6 23695	53.22 4.27 -15.88	45.08 3.95 -8.17	39.85 3.71 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.19 3.67 -7.63	43.29 3.72 -6.63	48.64 4.68 -9.55	54.53 5.33 -12.71	56.26 5.28 -14.09	56.26 5.23 -14.69	56.24 5.21 -15.09	56.19 4.94 -16.42	56.15 4.64 -17.10	54.40 4.33 -16.78	56.15 4.77 -17.02	56.85 4.97 -17.15	58.44 5.42 -16.84	62.09 5.88 -18.26	72.81 7.31 -18.03	62.04 6.18 -15.20	60.25 5.00 -20.53	55.87 4.32 -18.55
HOLTSVILLE_IC_7 23696	53.22 4.27 -15.88	45.08 3.95 -8.17	39.85 3.71 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.19 3.67 -7.63	43.29 3.72 -6.63	48.64 4.68 -9.55	54.53 5.33 -12.71	56.26 5.28 -14.09	56.26 5.23 -14.69	56.24 5.21 -15.09	56.19 4.94 -16.42	56.15 4.64 -17.10	54.40 4.33 -16.78	56.15 4.77 -17.02	56.85 4.97 -17.15	58.44 5.42 -16.84	62.09 5.88 -18.26	72.81 7.31 -18.03	62.04 6.18 -15.20	60.25 5.00 -20.53	55.87 4.32 -18.55
HOLTSVILLE_IC_8 23697	53.22 4.27 -15.88	45.08 3.95 -8.17	39.85 3.71 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.19 3.67 -7.63	43.29 3.72 -6.63	48.64 4.68 -9.55	54.53 5.33 -12.71	56.26 5.28 -14.09	56.26 5.23 -14.69	56.24 5.21 -15.09	56.19 4.94 -16.42	56.15 4.64 -17.10	54.40 4.33 -16.78	56.15 4.77 -17.02	56.85 4.97 -17.15	58.44 5.42 -16.84	62.09 5.88 -18.26	72.81 7.31 -18.03	62.04 6.18 -15.20	60.25 5.00 -20.53	55.87 4.32 -18.55
HOLTSVILLE_IC_9 23698	53.22 4.27 -15.88	45.08 3.95 -8.17	39.85 3.71 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.19 3.67 -7.63	43.29 3.72 -6.63	48.64 4.68 -9.55	54.53 5.33 -12.71	56.26 5.28 -14.09	56.26 5.23 -14.69	56.24 5.21 -15.09	56.19 4.94 -16.42	56.15 4.64 -17.10	54.40 4.33 -16.78	56.15 4.77 -17.02	56.85 4.97 -17.15	58.44 5.42 -16.84	62.09 5.88 -18.26	72.81 7.31 -18.03	62.04 6.18 -15.20	60.25 5.00 -20.53	55.87 4.32 -18.55
HOWARD_WT_PWR 323690	34.14 0.33 -0.74	33.07 0.00 -0.11	31.78 0.06 0.00	31.87 0.13 0.00	31.81 0.19 0.00	31.93 0.41 0.00	32.66 0.76 0.00	33.76 0.82 0.00	35.92 1.51 0.00	39.00 1.82 -0.69	39.42 1.44 -1.08	38.80 1.42 -1.06	37.88 1.33 -0.61	36.01 0.94 -0.25	35.54 1.13 0.00	34.63 1.33 0.00	35.31 0.96 0.00	35.89 0.83 -0.33	37.89 1.27 -0.45	41.69 1.21 -2.53	49.34 1.38 -0.49	41.81 1.10 -0.06	35.45 0.52 -0.21	33.59 0.59 0.00
HQ_GEN_CEDARS 23644	31.97 -1.09 0.00	32.00 -0.96 0.00	30.70 -1.02 0.00	30.76 -0.98 0.00	30.61 -1.01 0.00	30.54 -0.98 0.00	30.94 -0.96 0.00	31.98 -0.96 0.00	32.90 -1.51 0.00	33.75 -2.74 0.00	34.35 -2.55 0.00	33.75 -2.58 0.00	33.75 -2.19 0.00	33.29 -1.53 0.00	32.86 -1.55 0.00	31.80 -1.50 0.00	32.77 -1.58 0.00	33.17 -1.56 0.00	33.75 -2.42 0.00	35.40 -2.54 0.00	44.34 -3.13 0.00	37.97 -2.68 0.00	33.36 -1.35 0.00	32.04 -0.96 0.00
HQ_GEN_CEDARS_PROXY 323590	31.97 -1.09 0.00	32.00 -0.96 0.00	30.70 -1.02 0.00	30.76 -0.98 0.00	30.61 -1.01 0.00	30.54 -0.98 0.00	30.94 -0.96 0.00	31.98 -0.96 0.00	32.90 -1.51 0.00	33.75 -2.74 0.00	34.35 -2.55 0.00	33.75 -2.58 0.00	33.75 -2.19 0.00	33.29 -1.53 0.00	32.86 -1.55 0.00	31.80 -1.50 0.00	32.77 -1.58 0.00	33.17 -1.56 0.00	33.75 -2.42 0.00	35.40 -2.54 0.00	44.34 -3.13 0.00	37.97 -2.68 0.00	33.36 -1.35 0.00	32.04 -0.96 0.00
HQ_GEN_IMPORT 323601	32.40 -0.66 0.00	32.40 -0.56 0.00	31.18 -0.54 0.00	31.21 -0.54 0.00	31.08 -0.54 0.00	31.01 -0.51 0.00	31.38 -0.51 0.00	32.40 -0.53 0.00	32.98 -0.86 0.57	35.18 -1.17 0.14	35.83 -1.07 0.00	35.24 -1.09 0.00	34.90 -1.04 0.00	33.92 -0.91 0.00	32.77 -0.86 0.77	32.50 -0.80 0.00	32.55 -0.86 0.94	32.66 -0.87 1.20	34.50 -1.05 0.62	35.65 -1.10 1.19	36.59 -1.33 9.55	35.71 -1.14 3.80	32.55 -0.83 1.33	32.40 -0.59 0.00
HQ_GEN_WHEEL 23651	32.40 -0.66 0.00	32.40 -0.56 0.00	31.18 -0.54 0.00	31.21 -0.54 0.00	31.08 -0.54 0.00	31.01 -0.51 0.00	31.38 -0.51 0.00	32.40 -0.53 0.00	33.55 -0.86 0.00	35.32 -1.17 0.00	35.83 -1.07 0.00	35.24 -1.09 0.00	34.90 -1.04 0.00	33.92 -0.91 0.00	33.54 -0.86 0.00	32.50 -0.80 0.00	33.50 -0.86 0.00	33.86 -0.87 0.00	35.12 -1.05 0.00	36.84 -1.10 0.00	46.14 -1.33 0.00	39.52 -1.14 0.00	33.88 -0.83 0.00	32.40 -0.59 0.00
HUDSON_AVE_GT_3 23810	39.88 3.44 -3.37	36.62 3.16 -0.50	34.63 2.92 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.17 2.65 0.00	34.73 2.84 0.00	35.83 2.90 0.00	38.13 3.72 0.00	43.94 4.34 -3.11	46.24 4.43 -4.91	45.59 4.47 -4.80	43.16 4.46 -2.76	40.19 4.25 -1.12	38.36 3.95 0.00	36.90 3.60 0.00	38.44 4.09 0.00	40.48 4.27 -1.48	42.87 4.63 -2.06	54.45 4.93 -11.57	55.75 6.03 -2.25	46.17 5.25 -0.27	39.96 4.27 -0.98	36.53 3.53 0.00
HUDSON_AVE_GT_4 23540	39.88 3.44 -3.37	36.62 3.16 -0.50	34.63 2.92 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.17 2.65 0.00	34.73 2.84 0.00	35.83 2.90 0.00	38.13 3.72 0.00	43.94 4.34 -3.11	46.24 4.43 -4.91	45.59 4.47 -4.80	43.16 4.46 -2.76	40.19 4.25 -1.12	38.36 3.95 0.00	36.90 3.60 0.00	38.44 4.09 0.00	40.48 4.27 -1.48	42.87 4.63 -2.06	54.45 4.93 -11.57	55.75 6.03 -2.25	46.17 5.25 -0.27	39.96 4.27 -0.98	36.53 3.53 0.00
HUDSON_AVE_GT_5 23657	39.88 3.44 -3.37	36.62 3.16 -0.50	34.63 2.92 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.17 2.65 0.00	34.73 2.84 0.00	35.83 2.90 0.00	38.13 3.72 0.00	43.94 4.34 -3.11	46.24 4.43 -4.91	45.59 4.47 -4.80	43.16 4.46 -2.76	40.19 4.25 -1.12	38.36 3.95 0.00	36.90 3.60 0.00	38.44 4.09 0.00	40.48 4.27 -1.48	42.87 4.63 -2.06	54.45 4.93 -11.57	55.75 6.03 -2.25	46.17 5.25 -0.27	39.96 4.27 -0.98	36.53 3.53 0.00
HUDSON_AVE_10 24168	39.88 3.44 -3.37	36.59 3.13 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.80 2.86 0.00	38.13 3.72 0.00	43.90 4.30 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.29 3.89 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.41 4.20 -1.48	42.83 4.59 -2.06	54.45 4.93 -11.57	55.75 6.03 -2.25	46.13 5.21 -0.27	39.93 4.23 -0.98	36.53 3.53 0.00

HUNTER MOUNT___DRP 323613	39.13 2.48 -3.59	35.93 2.44 -0.53	34.00 2.28 0.00	33.97 2.22 0.00	33.84 2.21 0.00	33.69 2.17 0.00	34.03 2.14 0.00	35.07 2.14 0.00	37.20 2.79 0.00	43.04 3.25 -3.31	45.44 3.32 -5.22	44.70 3.27 -5.10	41.97 3.09 -2.94	38.88 2.86 -1.19	37.05 2.65 0.00	35.73 2.43 0.00	37.10 2.75 0.00	39.22 2.92 -1.58	41.55 3.18 -2.19	53.67 3.42 -12.31	54.28 4.42 -2.39	44.56 3.62 -0.28	38.64 2.88 -1.04	35.30 2.31 0.00
HUNTLEY___63 23557	32.67 -0.96 -0.56	31.66 -1.38 -0.08	30.54 -1.17 0.00	30.63 -1.11 0.00	30.51 -1.11 0.00	30.67 -0.85 0.00	31.26 -0.64 0.00	31.85 -1.09 0.00	33.72 -0.69 0.00	36.31 -0.69 -0.52	36.24 -1.48 -0.82	35.89 -1.24 -0.80	35.14 -1.26 -0.46	33.58 -1.43 -0.19	33.34 -1.07 0.00	32.70 -0.60 0.00	33.18 -1.17 0.00	33.55 -1.43 -0.25	35.39 -1.12 -0.34	38.18 -1.67 -1.91	45.32 -2.52 -0.37	38.67 -2.03 -0.04	33.28 -1.60 -0.16	31.94 -1.06 0.00
HUNTLEY___64 23558	32.67 -0.96 -0.56	31.66 -1.38 -0.08	30.54 -1.17 0.00	30.63 -1.11 0.00	30.51 -1.11 0.00	30.67 -0.85 0.00	31.26 -0.64 0.00	31.85 -1.09 0.00	33.72 -0.69 0.00	36.31 -0.69 -0.52	36.24 -1.48 -0.82	35.89 -1.24 -0.80	35.14 -1.26 -0.46	33.58 -1.43 -0.19	33.34 -1.07 0.00	32.70 -0.60 0.00	33.18 -1.17 0.00	33.55 -1.43 -0.25	35.39 -1.12 -0.34	38.18 -1.67 -1.91	45.32 -2.52 -0.37	38.67 -2.03 -0.04	33.28 -1.60 -0.16	31.94 -1.06 0.00
HUNTLEY___65 23559	32.67 -0.96 -0.56	31.66 -1.38 -0.08	30.54 -1.17 0.00	30.63 -1.11 0.00	30.51 -1.11 0.00	30.67 -0.85 0.00	31.26 -0.64 0.00	31.85 -1.09 0.00	33.72 -0.69 0.00	36.31 -0.69 -0.52	36.24 -1.48 -0.82	35.89 -1.24 -0.80	35.14 -1.26 -0.46	33.58 -1.43 -0.19	33.34 -1.07 0.00	32.70 -0.60 0.00	33.18 -1.17 0.00	33.55 -1.43 -0.25	35.39 -1.12 -0.34	38.18 -1.67 -1.91	45.32 -2.52 -0.37	38.67 -2.03 -0.04	33.28 -1.60 -0.16	31.94 -1.06 0.00
HUNTLEY___66 23560	32.67 -0.96 -0.56	31.66 -1.38 -0.08	30.54 -1.17 0.00	30.63 -1.11 0.00	30.51 -1.11 0.00	30.67 -0.85 0.00	31.26 -0.64 0.00	31.85 -1.09 0.00	33.72 -0.69 0.00	36.31 -0.69 -0.52	36.24 -1.48 -0.82	35.89 -1.24 -0.80	35.14 -1.26 -0.46	33.58 -1.43 -0.19	33.34 -1.07 0.00	32.70 -0.60 0.00	33.18 -1.17 0.00	33.55 -1.43 -0.25	35.39 -1.12 -0.34	38.18 -1.67 -1.91	45.32 -2.52 -0.37	38.67 -2.03 -0.04	33.28 -1.60 -0.16	31.94 -1.06 0.00
HUNTLEY___67 23561	32.45 -1.19 -0.57	31.46 -1.58 -0.08	30.29 -1.43 0.00	30.38 -1.36 0.00	30.26 -1.36 0.00	30.42 -1.10 0.00	31.04 -0.86 0.00	31.75 -1.18 0.00	33.62 -0.79 0.00	36.29 -0.73 -0.53	36.26 -1.48 -0.83	35.91 -1.24 -0.81	35.15 -1.26 -0.47	33.56 -1.46 -0.19	33.30 -1.10 0.00	32.63 -0.67 0.00	33.12 -1.24 0.00	33.52 -1.46 -0.25	35.36 -1.16 -0.35	38.22 -1.67 -1.95	45.43 -2.42 -0.38	38.71 -1.99 -0.04	33.21 -1.67 -0.16	31.81 -1.19 0.00
HUNTLEY___68 23562	32.45 -1.19 -0.57	31.46 -1.58 -0.08	30.29 -1.43 0.00	30.38 -1.36 0.00	30.26 -1.36 0.00	30.42 -1.10 0.00	31.04 -0.86 0.00	31.75 -1.18 0.00	33.62 -0.79 0.00	36.29 -0.73 -0.53	36.26 -1.48 -0.83	35.91 -1.24 -0.81	35.15 -1.26 -0.47	33.56 -1.46 -0.19	33.30 -1.10 0.00	32.63 -0.67 0.00	33.12 -1.24 0.00	33.52 -1.46 -0.25	35.36 -1.16 -0.35	38.22 -1.67 -1.95	45.43 -2.42 -0.38	38.71 -1.99 -0.04	33.21 -1.67 -0.16	31.81 -1.19 0.00
HYLAND___LFGE 323620	34.41 0.73 -0.61	33.42 0.36 -0.09	32.13 0.41 0.00	32.16 0.41 0.00	32.03 0.41 0.00	32.15 0.63 0.00	32.85 0.96 0.00	33.99 1.05 0.00	36.10 1.69 0.00	39.06 2.01 -0.57	39.42 1.62 -0.89	38.76 1.56 -0.87	37.89 1.44 -0.50	36.14 1.11 -0.20	35.64 1.24 0.00	34.70 1.40 0.00	35.45 1.10 0.00	35.97 0.97 -0.27	37.96 1.41 -0.37	41.40 1.36 -2.09	49.44 1.56 -0.41	42.09 1.38 -0.05	35.66 0.76 -0.18	33.75 0.76 0.00
INDECK___CORINTH 23802	39.15 2.02 -4.07	35.54 1.98 -0.60	33.62 1.90 0.00	33.49 1.74 0.00	33.36 1.74 0.00	33.22 1.70 0.00	33.58 1.69 0.00	34.51 1.58 0.00	36.72 2.31 0.00	43.19 2.95 -3.75	45.78 2.95 -5.93	45.03 2.91 -5.79	42.12 2.84 -3.33	38.90 2.72 -1.35	36.85 2.44 0.00	35.40 2.10 0.00	36.72 2.37 0.00	39.13 2.61 -1.79	41.49 2.82 -2.49	54.88 2.96 -13.97	53.98 3.80 -2.71	44.15 3.17 -0.32	38.50 2.61 -1.18	35.17 2.18 0.00
INDECK___ILION 23567	34.09 1.03 0.00	33.98 1.02 0.00	32.70 0.98 0.00	32.76 1.02 0.00	32.66 1.04 0.00	32.56 1.04 0.00	32.98 1.09 0.00	34.08 1.15 0.00	35.72 1.31 0.00	37.95 1.46 0.00	38.30 1.40 0.00	37.75 1.42 0.00	37.34 1.40 0.00	36.18 1.36 0.00	35.74 1.34 0.00	34.60 1.30 0.00	35.69 1.34 0.00	36.08 1.35 0.00	37.62 1.45 0.00	39.47 1.52 0.00	49.42 1.95 0.00	42.28 1.63 0.00	36.03 1.32 0.00	34.12 1.12 0.00
INDECK___OLEAN 23982	34.35 0.66 -0.62	33.22 0.17 -0.09	31.91 0.19 0.00	32.00 0.25 0.00	31.91 0.28 0.00	32.18 0.66 0.00	32.92 1.02 0.00	34.02 1.09 0.00	36.34 1.93 0.00	39.33 2.26 -0.57	39.43 1.62 -0.91	38.96 1.74 -0.89	38.11 1.65 -0.51	36.18 1.15 -0.21	35.78 1.38 0.00	34.96 1.66 0.00	35.52 1.17 0.00	36.01 1.01 -0.27	38.11 1.55 -0.38	41.63 1.56 -2.12	49.54 1.66 -0.41	42.09 1.38 -0.05	35.48 0.59 -0.18	33.78 0.79 0.00
INDECK___OSWEGO 23783	32.90 -0.43 -0.26	32.47 -0.53 -0.04	31.21 -0.51 0.00	31.24 -0.51 0.00	31.12 -0.51 0.00	31.05 -0.47 0.00	31.48 -0.42 0.00	32.50 -0.43 0.00	34.17 -0.24 0.00	36.59 -0.15 -0.24	37.07 -0.22 -0.39	36.45 -0.25 -0.38	35.91 -0.25 -0.22	34.60 -0.31 -0.09	34.09 -0.31 0.00	33.00 -0.30 0.00	34.01 -0.34 0.00	34.46 -0.38 -0.12	36.09 -0.25 -0.16	38.56 -0.30 -0.92	47.32 -0.33 -0.18	40.39 -0.28 -0.02	34.41 -0.38 -0.08	32.53 -0.46 0.00
INDECK___YERKES 23781	32.67 -0.96 -0.56	31.66 -1.38 -0.08	30.54 -1.17 0.00	30.63 -1.11 0.00	30.51 -1.11 0.00	30.67 -0.85 0.00	31.26 -0.64 0.00	31.85 -1.09 0.00	33.72 -0.69 0.00	36.31 -0.69 -0.52	36.24 -1.48 -0.82	35.89 -1.24 -0.80	35.14 -1.26 -0.46	33.58 -1.43 -0.19	33.34 -1.07 0.00	32.70 -0.60 0.00	33.18 -1.17 0.00	33.55 -1.43 -0.25	35.39 -1.12 -0.34	38.18 -1.67 -1.91	45.32 -2.52 -0.37	38.67 -2.03 -0.04	33.28 -1.60 -0.16	31.94 -1.06 0.00
INDIAN POINT_GT_1 24139	39.47 3.04 -3.36	36.29 2.84 -0.49	34.35 2.63 0.00	34.25 2.51 0.00	34.12 2.50 0.00	33.91 2.39 0.00	34.41 2.52 0.00	35.50 2.57 0.00	37.75 3.34 0.00	43.49 3.91 -3.10	45.78 3.99 -4.89	45.10 4.00 -4.78	42.65 3.95 -2.75	39.71 3.76 -1.12	37.91 3.51 0.00	36.50 3.20 0.00	37.99 3.64 0.00	39.99 3.79 -1.48	42.39 4.16 -2.05	53.91 4.44 -11.53	55.17 5.46 -2.24	45.59 4.67 -0.27	39.48 3.78 -0.97	36.09 3.10 0.00
INDIAN POINT_GT_2 23659	39.47 3.04 -3.36	36.29 2.84 -0.49	34.35 2.63 0.00	34.25 2.51 0.00	34.12 2.50 0.00	33.91 2.39 0.00	34.41 2.52 0.00	35.50 2.57 0.00	37.75 3.34 0.00	43.49 3.91 -3.10	45.78 3.99 -4.89	45.10 4.00 -4.78	42.65 3.95 -2.75	39.71 3.76 -1.12	37.91 3.51 0.00	36.50 3.20 0.00	37.99 3.64 0.00	39.99 3.79 -1.48	42.39 4.16 -2.05	53.91 4.44 -11.53	55.17 5.46 -2.24	45.59 4.67 -0.27	39.48 3.78 -0.97	36.09 3.10 0.00
INDIAN POINT_GT_3 24019	39.47 3.04 -3.36	36.29 2.84 -0.49	34.35 2.63 0.00	34.25 2.51 0.00	34.12 2.50 0.00	33.91 2.39 0.00	34.41 2.52 0.00	35.50 2.57 0.00	37.75 3.34 0.00	43.49 3.91 -3.10	45.78 3.99 -4.89	45.10 4.00 -4.78	42.65 3.95 -2.75	39.71 3.76 -1.12	37.91 3.51 0.00	36.50 3.20 0.00	37.99 3.64 0.00	39.99 3.79 -1.48	42.39 4.16 -2.05	53.91 4.44 -11.53	55.17 5.46 -2.24	45.59 4.67 -0.27	39.48 3.78 -0.97	36.09 3.10 0.00

INDIAN POINT___2 23530	39.41 3.01 -3.34	36.25 2.80 -0.49	34.32 2.60 0.00	34.22 2.48 0.00	34.09 2.47 0.00	33.88 2.37 0.00	34.41 2.52 0.00	35.47 2.54 0.00	37.72 3.30 0.00	43.43 3.87 -3.08	45.75 3.99 -4.86	45.04 3.96 -4.75	42.60 3.92 -2.74	39.67 3.73 -1.11	37.88 3.47 0.00	36.47 3.17 0.00	37.96 3.61 0.00	39.95 3.75 -1.47	42.34 4.12 -2.04	53.81 4.40 -11.46	55.11 5.41 -2.23	45.55 4.63 -0.26	39.44 3.75 -0.97	36.09 3.10 0.00
INDIAN POINT___3 23531	39.37 2.94 -3.36	36.19 2.73 -0.49	34.26 2.54 0.00	34.16 2.41 0.00	34.02 2.40 0.00	33.82 2.30 0.00	34.35 2.46 0.00	35.40 2.47 0.00	37.65 3.23 0.00	43.38 3.79 -3.10	45.67 3.87 -4.89	45.00 3.89 -4.78	42.54 3.85 -2.75	39.60 3.66 -1.12	37.81 3.41 0.00	36.40 3.10 0.00	37.89 3.54 0.00	39.89 3.68 -1.48	42.24 4.01 -2.05	53.77 4.29 -11.53	55.03 5.32 -2.24	45.47 4.55 -0.27	39.37 3.68 -0.97	36.00 3.00 0.00
IP CORINTH___1 23988	39.12 1.98 -4.07	35.50 1.94 -0.60	33.59 1.87 0.00	33.46 1.71 0.00	33.30 1.67 0.00	33.19 1.67 0.00	33.55 1.66 0.00	34.48 1.55 0.00	36.68 2.27 0.00	43.12 2.88 -3.75	45.71 2.88 -5.93	44.95 2.84 -5.79	42.05 2.77 -3.33	38.79 2.61 -1.35	36.74 2.34 0.00	35.33 2.03 0.00	36.65 2.30 0.00	39.05 2.53 -1.79	41.41 2.75 -2.49	54.80 2.88 -13.97	53.93 3.75 -2.71	44.11 3.13 -0.32	38.47 2.57 -1.18	35.17 2.18 0.00
IP___TICONDEROGA 23804	40.64 3.64 -3.94	37.23 3.69 -0.58	35.30 3.58 0.00	35.05 3.30 0.00	34.88 3.26 0.00	34.80 3.28 0.00	35.47 3.57 0.00	36.46 3.53 0.00	38.95 4.54 0.00	45.66 5.54 -3.63	48.24 5.61 -5.73	47.27 5.34 -5.60	44.46 5.29 -3.23	41.08 4.94 -1.31	38.87 4.47 0.00	37.43 4.13 0.00	38.85 4.50 0.00	41.39 4.93 -1.73	44.01 5.42 -2.41	56.93 5.47 -13.52	57.03 6.93 -2.62	46.78 5.81 -0.31	40.68 4.82 -1.14	37.25 4.26 0.00
ISLIP_RES_REC 323679	53.51 4.56 -15.88	45.41 4.28 -8.17	40.17 4.03 -4.43	39.54 3.87 -3.92	41.12 3.86 -5.64	43.06 3.75 -7.79	43.51 3.99 -7.63	43.61 4.05 -6.63	49.02 5.06 -9.55	54.93 5.73 -12.71	56.67 5.68 -14.09	56.65 5.63 -14.69	56.61 5.57 -15.09	56.54 5.29 -16.42	56.49 4.99 -17.10	54.70 4.63 -16.78	56.50 5.12 -17.02	57.19 5.31 -17.15	58.84 5.83 -16.84	62.55 6.34 -18.26	73.43 7.93 -18.03	62.53 6.67 -15.20	60.63 5.38 -20.53	56.20 4.65 -18.55
JARVIS____ 23743	33.33 0.26 0.00	33.19 0.23 0.00	31.94 0.22 0.00	31.97 0.22 0.00	31.85 0.22 0.00	31.74 0.22 0.00	32.12 0.22 0.00	33.16 0.23 0.00	34.76 0.34 0.00	36.89 0.40 0.00	37.31 0.41 0.00	36.73 0.40 0.00	36.34 0.40 0.00	35.17 0.35 0.00	34.75 0.34 0.00	33.60 0.30 0.00	34.70 0.34 0.00	35.08 0.35 0.00	36.57 0.40 0.00	38.36 0.42 0.00	47.99 0.52 0.00	41.10 0.45 0.00	35.06 0.35 0.00	33.23 0.23 0.00
JENNISON___1 23625	36.53 2.25 -1.22	35.15 2.01 -0.18	33.62 1.90 0.00	33.62 1.87 0.00	33.49 1.87 0.00	33.44 1.92 0.00	33.97 2.07 0.00	35.30 2.37 0.00	37.20 2.79 0.00	40.85 3.25 -1.12	41.81 3.13 -1.77	41.18 3.12 -1.73	39.92 2.98 -1.00	37.88 2.65 -0.40	36.99 2.58 0.00	35.76 2.46 0.00	36.83 2.47 0.00	37.77 2.50 -0.53	39.77 2.86 -0.74	45.24 3.15 -4.15	52.40 4.13 -0.81	44.17 3.42 -0.10	37.53 2.47 -0.35	35.01 2.01 0.00
JENNISON___2 23626	36.50 2.22 -1.22	35.12 1.98 -0.18	33.56 1.84 0.00	33.59 1.84 0.00	33.46 1.83 0.00	33.41 1.89 0.00	33.91 2.01 0.00	35.24 2.30 0.00	37.17 2.75 0.00	40.78 3.17 -1.12	41.73 3.06 -1.77	41.15 3.09 -1.73	39.85 2.91 -1.00	37.84 2.61 -0.40	36.95 2.55 0.00	35.70 2.40 0.00	36.79 2.44 0.00	37.69 2.43 -0.53	39.74 2.82 -0.74	45.17 3.07 -4.15	52.31 4.03 -0.81	44.08 3.33 -0.10	37.50 2.43 -0.35	34.97 1.98 0.00
KEDC PORT_JEFF_GT2 24210	53.12 4.17 -15.88	45.02 3.89 -8.17	39.79 3.65 -4.43	39.16 3.49 -3.92	40.74 3.48 -5.64	42.65 3.34 -7.79	43.13 3.60 -7.63	43.22 3.66 -6.63	48.57 4.61 -9.55	54.45 5.26 -12.71	56.19 5.20 -14.09	56.18 5.16 -14.69	56.14 5.10 -15.09	56.12 4.88 -16.42	56.08 4.58 -17.10	54.34 4.26 -16.78	56.08 4.71 -17.02	56.78 4.90 -17.15	58.37 5.35 -16.84	61.97 5.77 -18.26	72.67 7.17 -18.03	61.92 6.06 -15.20	60.17 4.93 -20.53	55.80 4.26 -18.55
KEDC PORT_JEFF_GT3 24211	53.12 4.17 -15.88	45.02 3.89 -8.17	39.79 3.65 -4.43	39.16 3.49 -3.92	40.74 3.48 -5.64	42.65 3.34 -7.79	43.13 3.60 -7.63	43.22 3.66 -6.63	48.57 4.61 -9.55	54.45 5.26 -12.71	56.19 5.20 -14.09	56.18 5.16 -14.69	56.14 5.10 -15.09	56.12 4.88 -16.42	56.08 4.58 -17.10	54.34 4.26 -16.78	56.08 4.71 -17.02	56.78 4.90 -17.15	58.37 5.35 -16.84	61.97 5.77 -18.26	72.67 7.17 -18.03	61.92 6.06 -15.20	60.17 4.93 -20.53	55.80 4.26 -18.55
KEDC_GLWD_GT4 24219	52.72 3.77 -15.88	44.66 3.53 -8.17	39.44 3.30 -4.43	38.84 3.17 -3.92	40.43 3.16 -5.64	42.36 3.06 -7.79	42.74 3.22 -7.63	42.86 3.29 -6.63	48.09 4.13 -9.55	53.98 4.78 -12.71	55.86 4.87 -14.09	55.85 4.83 -14.69	55.85 4.82 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.07 3.99 -16.78	55.84 4.46 -17.02	56.50 4.62 -17.15	58.04 5.03 -16.84	61.56 5.35 -18.26	72.10 6.60 -18.03	61.51 5.65 -15.21	59.87 4.62 -20.53	55.44 3.89 -18.55
KEDC_GLWD_GT5 24220	52.72 3.77 -15.88	44.66 3.53 -8.17	39.44 3.30 -4.43	38.84 3.17 -3.92	40.43 3.16 -5.64	42.36 3.06 -7.79	42.74 3.22 -7.63	42.86 3.29 -6.63	48.09 4.13 -9.55	53.98 4.78 -12.71	55.86 4.87 -14.09	55.85 4.83 -14.69	55.85 4.82 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.07 3.99 -16.78	55.84 4.46 -17.02	56.50 4.62 -17.15	58.04 5.03 -16.84	61.56 5.35 -18.26	72.10 6.60 -18.03	61.51 5.65 -15.21	59.87 4.62 -20.53	55.44 3.89 -18.55
KENSICO____ 23655	39.61 3.17 -3.37	36.39 2.93 -0.50	34.47 2.76 0.00	34.35 2.60 0.00	34.22 2.59 0.00	34.01 2.49 0.00	34.54 2.65 0.00	35.60 2.67 0.00	37.85 3.44 0.00	43.64 4.05 -3.11	45.94 4.13 -4.91	45.26 4.14 -4.79	42.80 4.10 -2.76	39.85 3.90 -1.12	38.05 3.65 0.00	36.63 3.33 0.00	38.13 3.78 0.00	40.14 3.92 -1.48	42.54 4.30 -2.06	54.06 4.55 -11.57	55.36 5.65 -2.25	45.76 4.84 -0.27	39.62 3.92 -0.98	36.23 3.24 0.00
KIAC_JFK_GT1 23816	40.04 3.60 -3.37	36.72 3.26 -0.50	34.73 3.01 0.00	34.57 2.82 0.00	34.41 2.78 0.00	34.20 2.68 0.00	34.80 2.90 0.00	35.90 2.97 0.00	38.30 3.89 0.00	44.08 4.49 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.20 4.49 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	42.97 4.74 -2.06	54.64 5.12 -11.57	56.03 6.31 -2.25	46.33 5.41 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
KIAC_JFK_GT2 23817	40.04 3.60 -3.37	36.72 3.26 -0.50	34.73 3.01 0.00	34.57 2.82 0.00	34.41 2.78 0.00	34.20 2.68 0.00	34.80 2.90 0.00	35.90 2.97 0.00	38.30 3.89 0.00	44.08 4.49 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.20 4.49 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	42.97 4.74 -2.06	54.64 5.12 -11.57	56.03 6.31 -2.25	46.33 5.41 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
KINTIGH____ 23543	32.22 -1.32 -0.48	31.39 -1.65 -0.07	30.26 -1.46 0.00	30.32 -1.43 0.00	30.20 -1.42 0.00	30.26 -1.26 0.00	30.84 -1.05 0.00	31.61 -1.32 0.00	33.38 -1.03 0.00	35.91 -1.02 -0.44	36.01 -1.59 -0.70	35.59 -1.42 -0.68	34.90 -1.44 -0.39	33.42 -1.57 -0.16	33.13 -1.27 0.00	32.37 -0.93 0.00	32.98 -1.38 0.00	33.38 -1.56 -0.21	35.13 -1.34 -0.29	37.83 -1.74 -1.63	45.32 -2.47 -0.32	38.66 -2.03 -0.04	33.12 -1.73 -0.14	31.64 -1.35 0.00

LEDERLE____ 23769	39.82 3.44 -3.32	36.68 3.23 -0.49	34.76 3.05 0.00	34.63 2.89 0.00	34.50 2.88 0.00	34.32 2.80 0.00	34.86 2.97 0.00	35.93 3.00 0.00	38.23 3.82 0.00	43.96 4.41 -3.06	46.23 4.50 -4.83	45.55 4.50 -4.72	43.12 4.46 -2.72	40.14 4.21 -1.10	38.36 3.95 0.00	36.96 3.66 0.00	38.44 4.09 0.00	40.42 4.24 -1.46	42.83 4.63 -2.03	54.30 4.97 -11.38	55.81 6.13 -2.21	46.16 5.25 -0.26	39.95 4.27 -0.96	36.56 3.56 0.00
LINDEN COGEN____ 23786	39.68 3.24 -3.37	36.43 2.97 -0.50	34.44 2.73 0.00	34.32 2.57 0.00	34.18 2.56 0.00	33.98 2.46 0.00	34.57 2.68 0.00	35.70 2.77 0.00	37.99 3.58 0.00	43.79 4.19 -3.11	46.09 4.28 -4.91	45.48 4.36 -4.80	43.09 4.38 -2.76	40.09 4.14 -1.12	38.29 3.89 0.00	36.76 3.46 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.72 4.48 -2.06	54.30 4.78 -11.57	55.46 5.74 -2.25	45.96 5.04 -0.27	39.79 4.09 -0.98	36.39 3.40 0.00
LIPA_MISC_IPP 23656	53.12 4.17 -15.88	45.02 3.89 -8.17	39.76 3.61 -4.43	39.13 3.46 -3.92	40.71 3.45 -5.64	42.62 3.31 -7.79	43.10 3.57 -7.63	43.22 3.66 -6.63	48.57 4.61 -9.55	54.45 5.26 -12.71	56.19 5.20 -14.09	56.18 5.16 -14.69	56.14 5.10 -15.09	56.09 4.84 -16.42	56.05 4.54 -17.10	54.30 4.23 -16.78	56.05 4.67 -17.02	56.74 4.86 -17.15	58.37 5.35 -16.84	62.01 5.81 -18.26	72.76 7.26 -18.03	61.96 6.10 -15.20	60.17 4.93 -20.53	55.77 4.22 -18.55
LISF____SOLAR 323691	53.18 4.23 -15.88	45.05 3.92 -8.17	39.79 3.65 -4.43	39.19 3.52 -3.92	40.74 3.48 -5.64	42.68 3.37 -7.79	43.16 3.63 -7.63	43.29 3.72 -6.63	48.67 4.71 -9.55	54.56 5.37 -12.71	56.30 5.31 -14.09	56.26 5.23 -14.69	56.24 5.21 -15.09	56.16 4.91 -16.42	56.12 4.61 -17.10	54.37 4.30 -16.78	56.12 4.74 -17.02	56.85 4.97 -17.15	58.44 5.42 -16.84	62.13 5.92 -18.26	72.90 7.40 -18.03	62.08 6.22 -15.20	60.25 5.00 -20.53	55.83 4.29 -18.55
LITTLE FALLS____HYD 24013	34.95 1.88 0.00	34.87 1.91 0.00	33.62 1.90 0.00	33.71 1.97 0.00	33.65 2.03 0.00	33.57 2.05 0.00	34.03 2.14 0.00	35.20 2.27 0.00	36.92 2.51 0.00	39.19 2.70 0.00	39.52 2.62 0.00	38.91 2.58 0.00	38.53 2.59 0.00	37.34 2.51 0.00	36.95 2.55 0.00	35.76 2.46 0.00	36.89 2.54 0.00	37.30 2.57 0.00	38.89 2.71 0.00	40.79 2.85 0.00	51.03 3.56 0.00	43.66 3.01 0.00	37.15 2.43 0.00	35.14 2.14 0.00
LI_NEWBRDGE____DRP 323616	52.88 3.93 -15.88	44.82 3.69 -8.17	39.60 3.46 -4.43	39.00 3.33 -3.92	40.61 3.35 -5.64	42.52 3.22 -7.79	42.90 3.38 -7.63	42.99 3.42 -6.63	48.22 4.27 -9.55	54.09 4.89 -12.71	55.90 4.91 -14.09	55.92 4.90 -14.69	55.89 4.85 -15.09	55.88 4.63 -16.42	55.87 4.37 -17.10	54.10 4.03 -16.78	55.87 4.50 -17.02	56.53 4.66 -17.15	58.04 5.03 -16.84	61.52 5.31 -18.26	72.05 6.55 -18.03	61.51 5.65 -15.20	59.86 4.62 -20.53	55.53 3.99 -18.55
LONG_LAKE_PHOENIX 24014	33.18 -0.16 -0.27	32.70 -0.30 -0.04	31.43 -0.29 0.00	31.46 -0.29 0.00	31.34 -0.29 0.00	31.27 -0.25 0.00	31.70 -0.19 0.00	32.77 -0.16 0.00	34.45 0.03 0.00	36.89 0.15 -0.25	37.37 0.07 -0.40	36.76 0.04 -0.39	36.21 0.04 -0.22	34.85 -0.07 -0.09	34.33 -0.07 0.00	33.27 -0.03 0.00	34.25 -0.10 0.00	34.75 -0.10 -0.12	36.34 0.00 -0.17	38.90 0.00 -0.95	47.70 0.05 -0.18	40.68 0.00 -0.02	34.66 -0.14 -0.08	32.80 -0.20 0.00
LOVETT____3 23632	39.10 2.71 -3.32	35.95 2.50 -0.49	34.03 2.31 0.00	33.93 2.19 0.00	33.80 2.18 0.00	33.60 2.08 0.00	34.09 2.20 0.00	35.17 2.24 0.00	37.37 2.96 0.00	43.05 3.50 -3.06	45.32 3.58 -4.84	44.65 3.60 -4.73	42.23 3.56 -2.72	39.31 3.38 -1.10	37.53 3.13 0.00	36.13 2.83 0.00	37.62 3.27 0.00	39.60 3.41 -1.46	41.93 3.73 -2.03	53.33 3.98 -11.40	54.58 4.89 -2.21	45.15 4.23 -0.26	39.08 3.40 -0.96	35.77 2.77 0.00
LOVETT____4 23642	39.50 3.11 -3.32	36.35 2.90 -0.49	34.41 2.69 0.00	34.32 2.57 0.00	34.18 2.56 0.00	33.98 2.46 0.00	34.51 2.62 0.00	35.60 2.67 0.00	37.82 3.41 0.00	43.56 4.01 -3.06	45.84 4.10 -4.84	45.13 4.07 -4.73	42.73 4.06 -2.72	39.76 3.83 -1.11	37.98 3.58 0.00	36.60 3.30 0.00	38.06 3.71 0.00	40.05 3.85 -1.46	42.44 4.23 -2.03	53.87 4.51 -11.41	55.24 5.55 -2.22	45.67 4.75 -0.26	39.53 3.85 -0.96	36.19 3.20 0.00
LOVETT____5 23593	39.50 3.11 -3.32	36.35 2.90 -0.49	34.41 2.69 0.00	34.32 2.57 0.00	34.18 2.56 0.00	33.98 2.46 0.00	34.51 2.62 0.00	35.60 2.67 0.00	37.82 3.41 0.00	43.56 4.01 -3.06	45.84 4.10 -4.84	45.13 4.07 -4.73	42.73 4.06 -2.72	39.76 3.83 -1.11	37.98 3.58 0.00	36.60 3.30 0.00	38.06 3.71 0.00	40.05 3.85 -1.46	42.44 4.23 -2.03	53.87 4.51 -11.41	55.24 5.55 -2.22	45.67 4.75 -0.26	39.53 3.85 -0.96	36.19 3.20 0.00
LOWER RAQUET____HYD 24057	31.58 -1.49 0.00	31.55 -1.42 0.00	30.29 -1.43 0.00	30.32 -1.43 0.00	30.07 -1.55 0.00	30.04 -1.48 0.00	30.43 -1.47 0.00	31.52 -1.42 0.00	32.42 -2.00 0.00	33.42 -3.06 0.00	34.02 -2.88 0.00	33.42 -2.91 0.00	33.32 -2.62 0.00	32.81 -2.02 0.00	32.34 -2.06 0.00	31.27 -2.03 0.00	32.26 -2.10 0.00	32.65 -2.08 0.00	33.32 -2.86 0.00	35.02 -2.92 0.00	43.96 -3.51 0.00	37.60 -3.05 0.00	32.87 -1.84 0.00	31.51 -1.48 0.00
LOWER____HUDSON 24059	39.17 2.08 -4.02	35.66 2.11 -0.59	33.68 1.97 0.00	33.65 1.90 0.00	33.49 1.87 0.00	33.32 1.80 0.00	33.46 1.56 0.00	34.42 1.48 0.00	36.44 2.03 0.00	42.60 2.41 -3.70	45.18 2.43 -5.85	44.40 2.36 -5.71	41.57 2.34 -3.29	38.42 2.26 -1.33	36.50 2.10 0.00	35.13 1.83 0.00	36.41 2.06 0.00	38.72 2.22 -1.77	40.91 2.28 -2.45	54.08 2.35 -13.78	53.09 2.94 -2.68	43.49 2.52 -0.32	38.10 2.22 -1.16	34.84 1.85 0.00
LWR____OSWEGATCHIE_HYD 23850	31.84 -1.22 0.00	31.71 -1.25 0.00	30.45 -1.27 0.00	30.48 -1.27 0.00	30.30 -1.33 0.00	30.26 -1.26 0.00	30.62 -1.28 0.00	31.85 -1.09 0.00	33.00 -1.41 0.00	34.55 -1.93 0.00	35.02 -1.88 0.00	34.44 -1.89 0.00	34.18 -1.76 0.00	33.37 -1.46 0.00	32.89 -1.51 0.00	31.80 -1.50 0.00	32.74 -1.61 0.00	33.13 -1.60 0.00	34.18 -1.99 0.00	35.97 -1.97 0.00	45.19 -2.28 0.00	38.70 -1.95 0.00	33.36 -1.35 0.00	31.67 -1.32 0.00
LYONS_FALL_HYD 23570	33.03 -0.10 -0.06	32.77 -0.20 -0.01	31.50 -0.22 0.00	31.53 -0.22 0.00	31.37 -0.25 0.00	31.33 -0.19 0.00	31.70 -0.19 0.00	32.93 0.00 0.00	34.45 0.03 0.00	36.62 0.07 -0.05	37.02 0.04 -0.09	36.49 0.07 -0.08	36.03 0.04 -0.05	34.88 0.03 -0.02	34.40 0.00 0.00	33.20 -0.10 0.00	34.25 -0.10 0.00	34.65 -0.10 -0.03	36.14 -0.07 -0.04	38.16 0.00 -0.21	47.70 0.19 -0.04	40.78 0.12 0.00	34.73 0.00 -0.02	32.80 -0.20 0.00
MADISON____COUNTY_LFGE 323628	33.90 0.70 -0.14	33.54 0.56 -0.02	32.26 0.54 0.00	32.25 0.51 0.00	32.13 0.50 0.00	32.09 0.57 0.00	32.50 0.60 0.00	33.69 0.76 0.00	35.37 0.96 0.00	37.78 1.17 -0.13	38.25 1.15 -0.20	37.65 1.13 -0.20	37.13 1.08 -0.11	35.81 0.94 -0.05	35.33 0.93 0.00	34.16 0.86 0.00	35.21 0.86 0.00	35.66 0.87 -0.06	37.27 1.01 -0.09	39.53 1.10 -0.48	49.04 1.47 -0.09	41.88 1.22 -0.01	35.59 0.83 -0.04	33.65 0.66 0.00
MAPLE RIDGE_WT_1 323574	32.45 -0.50 0.12	32.55 -0.39 0.02	31.37 -0.35 0.00	31.46 -0.29 0.00	31.40 -0.22 0.00	31.33 -0.19 0.00	31.74 -0.16 0.00	32.77 -0.16 0.00	34.17 -0.24 0.00	36.01 -0.36 0.11	36.39 -0.33 0.18	35.83 -0.33 0.17	35.52 -0.32 0.10	34.54 -0.24 0.04	34.16 -0.24 0.00	33.07 -0.23 0.00	34.11 -0.24 0.00	34.43 -0.24 0.05	35.77 -0.33 0.07	37.22 -0.30 0.42	47.01 -0.38 0.08	40.32 -0.33 0.01	34.47 -0.21 0.04	32.83 -0.16 0.00

MAPLE_RIDGE_WT_2 323611	32.45 -0.50 0.12	32.55 -0.39 0.02	31.37 -0.35 0.00	31.46 -0.29 0.00	31.40 -0.22 0.00	31.33 -0.19 0.00	31.74 -0.16 0.00	32.77 -0.16 0.00	34.17 -0.24 0.00	36.01 -0.36 0.11	36.39 -0.33 0.18	35.83 -0.33 0.17	35.52 -0.32 0.10	34.54 -0.24 0.04	34.16 -0.24 0.00	33.07 -0.23 0.00	34.11 -0.24 0.00	34.43 -0.24 0.05	35.77 -0.33 0.07	37.22 -0.30 0.42	47.01 -0.38 0.08	40.32 -0.33 0.01	34.47 -0.21 0.04	32.83 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	32.01 -1.06 0.00	32.04 -0.92 0.00	30.83 -0.89 0.00	30.89 -0.86 0.00	30.77 -0.85 0.00	30.73 -0.79 0.00	31.16 -0.73 0.00	32.21 -0.72 0.00	33.17 -1.24 0.00	34.74 -1.75 0.00	35.39 -1.51 0.00	34.77 -1.56 0.00	34.47 -1.48 0.00	33.64 -1.18 0.00	33.20 -1.21 0.00	32.20 -1.10 0.00	33.18 -1.17 0.00	33.62 -1.11 0.00	34.76 -1.41 0.00	36.62 -1.33 0.00	45.86 -1.61 0.00	39.23 -1.42 0.00	33.81 -0.90 0.00	32.47 -0.53 0.00
MG INDUSTRY___DRP 24185	38.89 1.88 -3.94	35.39 1.84 -0.58	33.43 1.71 0.00	33.46 1.71 0.00	33.30 1.67 0.00	33.09 1.58 0.00	33.27 1.37 0.00	34.25 1.32 0.00	36.17 1.75 0.00	42.16 2.04 -3.63	44.70 2.07 -5.74	43.97 2.03 -5.60	41.18 2.01 -3.23	38.05 1.91 -1.31	36.23 1.82 0.00	34.93 1.63 0.00	36.17 1.82 0.00	38.37 1.91 -1.73	40.61 2.02 -2.41	53.59 2.12 -13.52	52.71 2.61 -2.63	43.24 2.28 -0.31	37.77 1.91 -1.14	34.55 1.55 0.00
MID___OSWEGATCHIE_HYD 23849	31.84 -1.22 0.00	31.71 -1.25 0.00	30.45 -1.27 0.00	30.48 -1.27 0.00	30.30 -1.33 0.00	30.26 -1.26 0.00	30.62 -1.28 0.00	31.85 -1.09 0.00	33.00 -1.41 0.00	34.55 -1.93 0.00	35.02 -1.88 0.00	34.44 -1.89 0.00	34.18 -1.76 0.00	33.37 -1.46 0.00	32.89 -1.51 0.00	31.80 -1.50 0.00	32.74 -1.61 0.00	33.13 -1.60 0.00	34.18 -1.99 0.00	35.97 -1.97 0.00	45.19 -2.28 0.00	38.70 -1.95 0.00	33.36 -1.35 0.00	31.67 -1.32 0.00
MID___RAQUETTE_HYD 23851	31.58 -1.49 0.00	31.55 -1.42 0.00	30.29 -1.43 0.00	30.32 -1.43 0.00	30.07 -1.55 0.00	30.04 -1.48 0.00	30.43 -1.47 0.00	31.52 -1.42 0.00	32.42 -2.00 0.00	33.42 -3.06 0.00	34.02 -2.88 0.00	33.42 -2.91 0.00	33.32 -2.62 0.00	32.81 -2.02 0.00	32.34 -2.06 0.00	31.27 -2.03 0.00	32.26 -2.10 0.00	32.65 -2.08 0.00	33.32 -2.86 0.00	35.02 -2.92 0.00	43.96 -3.51 0.00	37.60 -3.05 0.00	32.87 -1.84 0.00	31.51 -1.48 0.00
MILLIKEN___1 23584	34.83 1.09 -0.67	33.92 0.86 -0.10	32.54 0.82 0.00	32.57 0.82 0.00	32.41 0.79 0.00	32.40 0.88 0.00	32.98 1.09 0.00	34.12 1.18 0.00	36.03 1.62 0.00	39.04 1.93 -0.62	39.72 1.84 -0.98	39.07 1.78 -0.96	38.19 1.69 -0.55	36.51 1.46 -0.22	35.88 1.48 0.00	34.76 1.46 0.00	35.76 1.41 0.00	36.42 1.39 -0.30	37.93 1.37 -0.38	41.55 1.44 -2.16	49.74 1.85 -0.42	42.21 1.51 -0.05	35.94 1.04 -0.18	33.85 0.86 0.00
MILLIKEN___2 23585	34.83 1.09 -0.67	33.92 0.86 -0.10	32.54 0.82 0.00	32.57 0.82 0.00	32.41 0.79 0.00	32.40 0.88 0.00	32.98 1.09 0.00	34.12 1.18 0.00	36.03 1.62 0.00	39.04 1.93 -0.62	39.72 1.84 -0.98	39.07 1.78 -0.96	38.19 1.69 -0.55	36.51 1.46 -0.22	35.88 1.48 0.00	34.76 1.46 0.00	35.76 1.41 0.00	36.42 1.39 -0.30	37.93 1.37 -0.38	41.55 1.44 -2.16	49.74 1.85 -0.42	42.21 1.51 -0.05	35.94 1.04 -0.18	33.85 0.86 0.00
MILLIKEN___DIESEL 23629	34.83 1.09 -0.67	33.92 0.86 -0.10	32.54 0.82 0.00	32.57 0.82 0.00	32.41 0.79 0.00	32.40 0.88 0.00	32.98 1.09 0.00	34.12 1.18 0.00	36.03 1.62 0.00	39.04 1.93 -0.62	39.72 1.84 -0.98	39.07 1.78 -0.96	38.19 1.69 -0.55	36.51 1.46 -0.22	35.88 1.48 0.00	34.76 1.46 0.00	35.76 1.41 0.00	36.42 1.39 -0.30	37.93 1.37 -0.38	41.55 1.44 -2.16	49.74 1.85 -0.42	42.21 1.51 -0.05	35.94 1.04 -0.18	33.85 0.86 0.00
MILLSEAT___LFGE 323607	32.73 -0.86 -0.52	31.75 -1.29 -0.08	30.64 -1.08 0.00	30.73 -1.02 0.00	30.61 -1.01 0.00	30.73 -0.79 0.00	31.32 -0.57 0.00	32.01 -0.92 0.00	33.86 -0.55 0.00	36.46 -0.51 -0.48	36.44 -1.22 -0.76	36.05 -1.02 -0.74	35.29 -1.08 -0.43	33.75 -1.25 -0.17	33.48 -0.93 0.00	32.80 -0.50 0.00	33.32 -1.03 0.00	33.67 -1.28 -0.23	35.51 -0.98 -0.31	38.27 -1.44 -1.77	45.63 -2.18 -0.34	38.95 -1.75 -0.04	33.44 -1.42 -0.15	32.04 -0.96 0.00
MODEL_CITY_ENERGY 24167	32.12 -1.49 -0.55	31.13 -1.91 -0.08	30.07 -1.65 0.00	30.16 -1.59 0.00	30.04 -1.58 0.00	30.20 -1.32 0.00	30.75 -1.15 0.00	31.22 -1.71 0.00	32.93 -1.48 0.00	35.42 -1.57 -0.50	35.33 -2.36 -0.79	35.00 -2.11 -0.78	34.31 -2.09 -0.45	32.81 -2.19 -0.18	32.58 -1.82 0.00	32.00 -1.30 0.00	32.43 -1.92 0.00	32.75 -2.22 -0.24	34.55 -1.95 -0.33	37.18 -2.62 -1.86	44.13 -3.70 -0.36	37.65 -3.05 -0.04	32.58 -2.29 -0.16	31.31 -1.68 0.00
MODERN_LFGE___ 323580	32.12 -1.49 -0.55	31.13 -1.91 -0.08	30.07 -1.65 0.00	30.16 -1.59 0.00	30.04 -1.58 0.00	30.20 -1.32 0.00	30.75 -1.15 0.00	31.22 -1.71 0.00	32.93 -1.48 0.00	35.42 -1.57 -0.50	35.33 -2.36 -0.79	35.00 -2.11 -0.78	34.31 -2.09 -0.45	32.81 -2.19 -0.18	32.58 -1.82 0.00	32.00 -1.30 0.00	32.43 -1.92 0.00	32.75 -2.22 -0.24	34.55 -1.95 -0.33	37.18 -2.62 -1.86	44.13 -3.70 -0.36	37.65 -3.05 -0.04	32.58 -2.29 -0.16	31.31 -1.68 0.00
MOHAWK_PAPER___DRP 24187	39.04 1.95 -4.03	35.53 1.98 -0.59	33.56 1.84 0.00	33.55 1.81 0.00	33.39 1.77 0.00	33.22 1.70 0.00	33.17 1.28 0.00	34.12 1.18 0.00	36.10 1.69 0.00	42.17 1.97 -3.71	44.75 1.99 -5.86	44.02 1.96 -5.73	41.18 1.94 -3.30	38.04 1.88 -1.34	36.16 1.75 0.00	34.87 1.57 0.00	36.10 1.75 0.00	38.34 1.84 -1.77	40.48 1.84 -2.46	53.66 1.90 -13.82	52.57 2.42 -2.68	43.05 2.07 -0.32	37.72 1.84 -1.17	34.48 1.49 0.00
MONGAUP___HYD 23641	39.56 3.27 -3.22	36.60 3.16 -0.47	34.73 3.01 0.00	34.66 2.92 0.00	34.53 2.91 0.00	34.39 2.87 0.00	35.02 3.13 0.00	36.09 3.16 0.00	38.30 3.89 0.00	43.91 4.45 -2.97	46.09 4.50 -4.69	45.38 4.47 -4.58	42.86 4.28 -2.64	39.94 4.04 -1.07	38.19 3.78 0.00	36.86 3.56 0.00	38.30 3.95 0.00	40.24 4.10 -1.42	42.63 4.48 -1.97	53.82 4.82 -11.06	55.65 6.03 -2.15	45.95 5.04 -0.26	39.71 4.06 -0.93	36.39 3.40 0.00
MONTAUK___DIESEL 23721	55.07 6.12 -15.88	46.80 5.67 -8.17	41.41 5.27 -4.43	40.78 5.11 -3.92	42.32 5.06 -5.64	44.29 4.98 -7.79	44.95 5.42 -7.63	45.23 5.67 -6.63	51.08 7.12 -9.55	57.37 8.17 -12.71	59.10 8.12 -14.09	58.98 7.96 -14.69	58.83 7.80 -15.09	58.59 7.35 -16.42	58.42 6.92 -17.10	56.57 6.49 -16.78	58.42 7.04 -17.02	59.24 7.36 -17.15	61.12 8.10 -16.84	65.31 9.10 -18.26	76.94 11.44 -18.03	65.21 9.35 -15.20	62.47 7.22 -20.53	57.62 6.07 -18.55
MUNSVILLE_WIND_PWR 323609	37.13 3.01 -1.06	35.82 2.70 -0.16	34.28 2.57 0.00	34.29 2.54 0.00	34.15 2.53 0.00	34.17 2.65 0.00	34.67 2.77 0.00	36.19 3.26 0.00	38.10 3.68 0.00	41.69 4.23 -0.97	42.54 4.10 -1.54	41.90 4.07 -1.50	40.62 3.81 -0.87	38.63 3.45 -0.35	37.74 3.34 0.00	36.47 3.17 0.00	37.55 3.20 0.00	38.42 3.23 -0.47	40.47 3.65 -0.64	45.52 3.98 -3.59	53.44 5.27 -0.70	45.09 4.35 -0.08	38.21 3.19 -0.30	35.60 2.61 0.00
N SALMON___HYD 24042	32.07 -0.99 0.00	32.10 -0.86 0.00	30.83 -0.89 0.00	30.89 -0.86 0.00	30.77 -0.85 0.00	30.73 -0.79 0.00	31.19 -0.70 0.00	32.27 -0.66 0.00	33.21 -1.21 0.00	34.70 -1.79 0.00	35.31 -1.59 0.00	34.66 -1.67 0.00	34.36 -1.58 0.00	33.61 -1.22 0.00	33.13 -1.27 0.00	32.07 -1.23 0.00	33.08 -1.27 0.00	33.51 -1.22 0.00	34.55 -1.63 0.00	36.47 -1.48 0.00	45.67 -1.80 0.00	39.03 -1.63 0.00	33.71 -1.01 0.00	32.40 -0.59 0.00

N.E._GEN_SANDY PD 24062	39.42 2.65 -3.71	36.11 2.60 -0.54	34.19 2.48 0.00	34.06 2.32 0.00	33.93 2.31 0.00	33.76 2.24 0.00	34.22 2.33 0.00	35.24 2.30 0.00	37.40 2.99 0.00	43.48 3.58 -3.42	45.96 3.65 -5.40	45.20 3.60 -5.27	42.54 3.56 -3.04	39.40 3.34 -1.23	37.46 3.06 0.00	36.10 2.80 0.00	37.51 3.16 0.00	39.70 3.33 -1.63	42.09 3.65 -2.27	54.43 3.76 -12.73	54.64 4.70 -2.47	44.97 4.03 -0.29	39.13 3.33 -1.08	35.80 2.80 0.00
NARROWS_GT1_1 24228	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT1_2 24229	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT1_3 24230	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT1_4 24231	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT1_5 24232	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT1_6 24233	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT1_7 24234	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT1_8 24235	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT2_1 24236	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT2_2 24237	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT2_3 24238	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT2_4 24239	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT2_5 24240	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT2_6 24241	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NARROWS_GT2_7 24242	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00

NARROWS_GT2_8 24243	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NEG CAPITAL___MECHNVIL 23645	39.46 2.31 -4.09	35.83 2.27 -0.60	33.84 2.13 0.00	33.78 2.03 0.00	33.65 2.03 0.00	33.51 1.99 0.00	33.74 1.85 0.00	34.68 1.74 0.00	36.82 2.41 0.00	43.10 2.85 -3.76	45.69 2.84 -5.95	44.94 2.80 -5.81	42.06 2.77 -3.35	38.87 2.68 -1.36	36.88 2.48 0.00	35.46 2.16 0.00	36.76 2.40 0.00	39.13 2.61 -1.80	41.39 2.71 -2.50	54.81 2.85 -14.02	53.85 3.66 -2.72	44.03 3.05 -0.32	38.51 2.61 -1.18	35.24 2.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.40 -1.09 -0.43	31.71 -1.32 -0.06	30.51 -1.21 0.00	30.54 -1.21 0.00	30.42 -1.20 0.00	30.42 -1.10 0.00	30.97 -0.93 0.00	31.94 -0.99 0.00	33.66 -0.76 0.00	36.23 -0.66 -0.40	36.57 -0.96 -0.63	36.00 -0.94 -0.61	35.29 -1.01 -0.35	33.89 -1.08 -0.14	33.44 -0.96 0.00	32.54 -0.76 0.00	33.32 -1.03 0.00	33.77 -1.15 -0.19	35.45 -0.98 -0.25	38.20 -1.18 -1.43	46.13 -1.61 -0.28	39.35 -1.34 -0.03	33.55 -1.28 -0.12	31.87 -1.12 0.00
NEG CENTRAL___DRP 24199	33.78 0.26 -0.45	33.09 0.07 -0.07	31.78 0.06 0.00	31.84 0.10 0.00	31.69 0.06 0.00	31.68 0.16 0.00	32.28 0.38 0.00	33.33 0.40 0.00	35.24 0.82 0.00	37.96 1.06 -0.42	38.45 0.88 -0.66	37.81 0.84 -0.65	37.11 0.79 -0.37	35.53 0.56 -0.15	35.02 0.62 0.00	34.00 0.70 0.00	34.90 0.55 0.00	35.42 0.49 -0.20	37.13 0.69 -0.28	40.17 0.68 -1.55	48.58 0.81 -0.30	41.34 0.65 -0.04	35.12 0.28 -0.13	33.23 0.23 0.00
NEG CENTRAL___INDECK 23768	34.21 0.53 -0.61	33.22 0.17 -0.09	31.97 0.25 0.00	32.00 0.25 0.00	31.87 0.25 0.00	31.96 0.44 0.00	32.66 0.76 0.00	33.76 0.82 0.00	35.82 1.41 0.00	38.73 1.68 -0.57	39.09 1.29 -0.90	38.48 1.27 -0.87	37.60 1.15 -0.50	35.90 0.87 -0.20	35.40 1.00 0.00	34.50 1.20 0.00	35.21 0.86 0.00	35.73 0.73 -0.27	37.67 1.12 -0.37	41.10 1.06 -2.09	49.06 1.19 -0.41	41.76 1.06 -0.05	35.41 0.52 -0.18	33.55 0.56 0.00
NEG CENTRAL___SENECA 23627	33.91 0.33 -0.51	33.10 0.07 -0.07	31.81 0.10 0.00	31.84 0.10 0.00	31.72 0.10 0.00	31.74 0.22 0.00	32.37 0.48 0.00	33.43 0.49 0.00	35.37 0.96 0.00	38.20 1.24 -0.47	38.67 1.03 -0.74	38.04 0.98 -0.72	37.26 0.90 -0.42	35.66 0.66 -0.17	35.16 0.76 0.00	34.13 0.83 0.00	35.00 0.65 0.00	35.54 0.59 -0.22	37.35 0.87 -0.31	40.55 0.87 -1.73	48.80 1.00 -0.34	41.51 0.81 -0.04	35.24 0.38 -0.15	33.32 0.33 0.00
NEG CENTRAL___STATE_STREET 24147	35.32 1.72 -0.53	34.46 1.42 -0.08	33.08 1.36 0.00	33.14 1.40 0.00	32.92 1.30 0.00	32.94 1.42 0.00	33.65 1.75 0.00	34.81 1.88 0.00	36.89 2.48 0.00	39.86 2.88 -0.49	40.44 2.77 -0.77	39.74 2.65 -0.76	38.89 2.52 -0.44	37.23 2.23 -0.18	36.64 2.23 0.00	35.50 2.20 0.00	36.48 2.13 0.00	37.05 2.08 -0.23	38.18 1.74 -0.27	41.30 1.82 -1.53	50.00 2.23 -0.30	42.52 1.83 -0.04	36.13 1.29 -0.13	34.08 1.09 0.00
NEG MILLWOOD___DRP 24198	39.73 3.24 -3.42	36.53 3.07 -0.50	34.63 2.92 0.00	34.51 2.76 0.00	34.41 2.78 0.00	34.20 2.68 0.00	34.70 2.81 0.00	35.80 2.86 0.00	38.13 3.72 0.00	43.91 4.27 -3.16	46.24 4.35 -4.99	45.52 4.32 -4.87	42.99 4.24 -2.80	39.93 3.97 -1.14	38.12 3.72 0.00	36.73 3.43 0.00	38.27 3.91 0.00	40.33 4.10 -1.51	42.75 4.48 -2.09	54.48 4.78 -11.75	55.78 6.03 -2.28	45.97 5.04 -0.27	39.77 4.06 -0.99	36.29 3.30 0.00
NEG NORTH_FLCN_SEA 23793	32.27 -0.79 0.00	32.30 -0.66 0.00	31.05 -0.67 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.95 -0.57 0.00	31.42 -0.48 0.00	32.47 -0.46 0.00	33.45 -0.96 0.00	35.06 -1.42 0.00	35.68 -1.22 0.00	35.06 -1.27 0.00	34.72 -1.22 0.00	33.89 -0.94 0.00	33.44 -0.96 0.00	32.40 -0.90 0.00	33.43 -0.93 0.00	33.86 -0.87 0.00	34.98 -1.19 0.00	36.92 -1.02 0.00	46.24 -1.23 0.00	39.52 -1.14 0.00	34.02 -0.69 0.00	32.70 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	32.07 -0.99 0.00	32.10 -0.86 0.00	30.86 -0.85 0.00	30.92 -0.83 0.00	30.80 -0.82 0.00	30.76 -0.76 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.17 -1.24 0.00	34.74 -1.75 0.00	35.39 -1.51 0.00	34.77 -1.56 0.00	34.44 -1.51 0.00	33.64 -1.18 0.00	33.17 -1.24 0.00	32.17 -1.13 0.00	33.15 -1.20 0.00	33.58 -1.15 0.00	34.69 -1.48 0.00	36.58 -1.36 0.00	45.81 -1.66 0.00	39.19 -1.46 0.00	33.78 -0.94 0.00	32.43 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	32.04 -1.03 0.00	32.07 -0.89 0.00	30.83 -0.89 0.00	30.89 -0.86 0.00	30.80 -0.82 0.00	30.76 -0.76 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.21 -1.21 0.00	34.85 -1.64 0.00	35.46 -1.44 0.00	34.84 -1.49 0.00	34.47 -1.48 0.00	33.68 -1.15 0.00	33.20 -1.21 0.00	32.17 -1.13 0.00	33.15 -1.20 0.00	33.62 -1.11 0.00	34.73 -1.45 0.00	36.69 -1.25 0.00	45.95 -1.52 0.00	39.27 -1.38 0.00	33.78 -0.94 0.00	32.47 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	32.04 -1.03 0.00	32.07 -0.89 0.00	30.83 -0.89 0.00	30.89 -0.86 0.00	30.80 -0.82 0.00	30.76 -0.76 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.21 -1.21 0.00	34.85 -1.64 0.00	35.46 -1.44 0.00	34.84 -1.49 0.00	34.47 -1.48 0.00	33.68 -1.15 0.00	33.20 -1.21 0.00	32.17 -1.13 0.00	33.15 -1.20 0.00	33.62 -1.11 0.00	34.73 -1.45 0.00	36.69 -1.25 0.00	45.95 -1.52 0.00	39.27 -1.38 0.00	33.78 -0.94 0.00	32.47 -0.53 0.00
NEG NORTH___PLATTSBURG 23628	32.04 -1.03 0.00	32.07 -0.89 0.00	30.83 -0.89 0.00	30.89 -0.86 0.00	30.80 -0.82 0.00	30.76 -0.76 0.00	31.22 -0.67 0.00	32.24 -0.69 0.00	33.21 -1.21 0.00	34.85 -1.64 0.00	35.46 -1.44 0.00	34.84 -1.49 0.00	34.47 -1.48 0.00	33.68 -1.15 0.00	33.20 -1.21 0.00	32.17 -1.13 0.00	33.15 -1.20 0.00	33.62 -1.11 0.00	34.73 -1.45 0.00	36.69 -1.25 0.00	45.95 -1.52 0.00	39.27 -1.38 0.00	33.78 -0.94 0.00	32.47 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	32.32 -1.29 -0.54	31.33 -1.72 -0.08	30.23 -1.49 0.00	30.32 -1.43 0.00	30.20 -1.42 0.00	30.35 -1.17 0.00	30.94 -0.96 0.00	31.52 -1.42 0.00	33.31 -1.10 0.00	35.85 -1.13 -0.50	35.81 -1.88 -0.79	35.43 -1.67 -0.77	34.70 -1.69 -0.44	33.19 -1.81 -0.18	32.96 -1.44 0.00	32.33 -0.97 0.00	32.81 -1.55 0.00	33.13 -1.84 -0.24	34.95 -1.55 -0.33	37.66 -2.12 -1.84	44.79 -3.04 -0.36	38.22 -2.48 -0.04	32.93 -1.94 -0.16	31.61 -1.38 0.00
NEG WEST___LANCASTR 23811	32.73 -0.96 -0.63	31.67 -1.38 -0.09	30.45 -1.27 0.00	30.54 -1.21 0.00	30.42 -1.20 0.00	30.57 -0.94 0.00	31.22 -0.67 0.00	32.04 -0.89 0.00	34.03 -0.38 0.00	36.85 -0.22 -0.58	36.97 -0.85 -0.91	36.57 -0.65 -0.89	35.77 -0.68 -0.51	34.02 -1.01 -0.21	33.72 -0.69 0.00	33.00 -0.30 0.00	33.53 -0.82 0.00	33.96 -1.04 -0.28	35.87 -0.69 -0.38	39.17 -0.91 -2.13	46.46 -1.42 -0.41	39.52 -1.18 -0.05	33.61 -1.28 -0.18	32.07 -0.92 0.00
NEG PENN_ALLEGHNY 23528	34.97 0.76 -1.14	33.69 0.56 -0.17	32.26 0.54 0.00	32.29 0.54 0.00	32.16 0.54 0.00	32.09 0.57 0.00	32.63 0.73 0.00	33.69 0.76 0.00	35.62 1.20 0.00	39.04 1.50 -1.05	39.93 1.37 -1.67	39.30 1.35 -1.63	38.17 1.29 -0.94	36.29 1.08 -0.38	35.50 1.10 0.00	34.40 1.10 0.00	35.38 1.03 0.00	36.24 1.01 -0.50	38.14 1.27 -0.70	43.26 1.40 -3.91	49.99 1.76 -0.76	42.17 1.42 -0.09	35.98 0.94 -0.33	33.78 0.79 0.00

NEG__GEN_MONROE 24207	33.36 -0.16 -0.46	32.54 -0.49 -0.07	31.37 -0.35 0.00	31.40 -0.35 0.00	31.24 -0.38 0.00	31.33 -0.19 0.00	31.93 0.03 0.00	32.87 -0.07 0.00	34.76 0.34 0.00	37.38 0.47 -0.42	37.57 0.00 -0.67	37.02 0.04 -0.65	36.28 -0.04 -0.38	34.77 -0.21 -0.15	34.37 -0.03 0.00	33.53 0.23 0.00	34.25 -0.10 0.00	34.65 -0.28 -0.20	36.49 0.04 -0.28	39.27 -0.23 -1.55	47.30 -0.47 -0.30	40.36 -0.33 -0.04	34.43 -0.42 -0.13	32.80 -0.20 0.00
NEPA__ENERGY 23901	32.74 -0.99 -0.67	31.71 -1.35 -0.10	30.45 -1.27 0.00	30.54 -1.21 0.00	30.42 -1.20 0.00	30.48 -1.04 0.00	31.22 -0.67 0.00	32.14 -0.79 0.00	34.21 -0.21 0.00	37.10 0.00 -0.61	37.39 -0.48 -0.97	36.92 -0.36 -0.95	36.10 -0.39 -0.55	34.21 -0.84 -0.22	33.85 -0.55 0.00	33.13 -0.17 0.00	33.63 -0.72 0.00	34.16 -0.87 -0.29	36.07 -0.51 -0.40	39.69 -0.53 -2.27	47.06 -0.85 -0.44	39.93 -0.77 -0.05	33.73 -1.18 -0.19	32.14 -0.86 0.00
NEVERSINK__HYD 23608	39.00 2.81 -3.12	36.12 2.70 -0.46	34.26 2.54 0.00	34.22 2.48 0.00	34.09 2.47 0.00	33.95 2.43 0.00	34.64 2.74 0.00	35.73 2.80 0.00	37.89 3.47 0.00	43.34 3.98 -2.88	45.47 4.02 -4.54	44.73 3.96 -4.44	42.24 3.74 -2.56	39.35 3.48 -1.04	37.60 3.20 0.00	36.30 3.33 0.00	37.68 3.33 0.00	39.61 3.51 -1.37	41.99 3.91 -1.91	52.91 4.25 -10.71	54.96 5.41 -2.08	45.37 4.47 -0.25	39.16 3.54 -0.91	35.86 2.87 0.00
NEWTON__FALLS_HYD 23847	31.84 -1.22 0.00	31.71 -1.25 0.00	30.45 -1.27 0.00	30.48 -1.27 0.00	30.30 -1.33 0.00	30.26 -1.26 0.00	30.62 -1.28 0.00	31.85 -1.09 0.00	33.00 -1.41 0.00	34.55 -1.93 0.00	35.02 -1.88 0.00	34.44 -1.89 0.00	34.18 -1.76 0.00	33.37 -1.46 0.00	32.89 -1.51 0.00	31.80 -1.50 0.00	32.74 -1.61 0.00	33.13 -1.61 0.00	34.18 -1.99 0.00	35.97 -1.97 0.00	45.19 -2.28 0.00	38.70 -1.95 0.00	33.36 -1.35 0.00	31.67 -1.32 0.00
NIAGARA____ 23760	31.95 -1.65 -0.54	31.00 -2.04 -0.08	29.91 -1.81 0.00	30.00 -1.75 0.00	29.88 -1.74 0.00	29.98 -1.54 0.00	30.59 -1.31 0.00	31.22 -1.71 0.00	33.00 -1.41 0.00	35.56 -1.42 -0.50	35.54 -2.14 -0.78	35.17 -1.93 -0.76	34.44 -1.94 -0.44	32.92 -2.09 -0.18	32.72 -1.69 0.00	32.07 -1.23 0.00	32.53 -1.82 0.00	32.88 -2.08 -0.24	34.69 -1.81 -0.33	37.42 -2.35 -1.83	44.50 -3.32 -0.36	37.97 -2.72 -0.04	32.65 -2.22 -0.15	31.28 -1.72 0.00
NINE_MILE_1 23575	32.70 -0.59 -0.22	32.34 -0.66 -0.03	31.08 -0.63 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.92 -0.60 0.00	31.32 -0.57 0.00	32.34 -0.59 0.00	33.93 -0.48 0.00	36.29 -0.40 -0.21	36.75 -0.48 -0.33	36.18 -0.47 -0.32	35.62 -0.50 -0.18	34.38 -0.52 -0.07	33.89 -0.52 0.00	32.83 -0.47 0.00	33.84 -0.51 0.00	34.27 -0.56 -0.10	35.81 -0.51 -0.14	38.19 -0.53 -0.77	46.96 -0.66 -0.15	40.06 -0.61 -0.02	34.19 -0.59 -0.07	32.40 -0.59 0.00
NINE_MILE_2 23744	32.69 -0.59 -0.22	32.34 -0.66 -0.03	31.08 -0.63 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.92 -0.60 0.00	31.32 -0.57 0.00	32.34 -0.59 0.00	33.93 -0.48 0.00	36.26 -0.44 -0.21	36.74 -0.48 -0.32	36.17 -0.47 -0.32	35.62 -0.50 -0.18	34.38 -0.52 -0.07	33.89 -0.52 0.00	32.83 -0.47 0.00	33.80 -0.55 0.00	34.27 -0.56 -0.10	35.80 -0.51 -0.14	38.18 -0.53 -0.77	46.91 -0.71 -0.15	40.06 -0.61 -0.02	34.19 -0.59 -0.06	32.40 -0.59 0.00
NM_CAPITAL__DRP 24208	39.02 1.95 -4.01	35.49 1.94 -0.59	33.56 1.84 0.00	33.52 1.78 0.00	33.39 1.77 0.00	33.22 1.70 0.00	32.92 1.02 0.00	33.85 0.92 0.00	35.79 1.38 0.00	41.86 1.68 -3.69	44.39 1.66 -5.83	43.70 1.67 -5.70	40.88 1.65 -3.28	37.76 1.60 -1.33	35.88 1.48 0.00	34.56 1.27 0.00	35.83 1.48 0.00	38.06 1.56 -1.76	40.18 1.55 -2.45	53.29 1.59 -13.75	52.13 1.99 -2.67	42.72 1.75 -0.32	37.40 1.53 -1.16	34.22 1.22 0.00
NM_CENTRAL__DRP 24181	33.42 0.07 -0.29	32.94 -0.07 -0.04	31.65 -0.06 0.00	31.68 -0.06 0.00	31.56 -0.06 0.00	31.49 -0.03 0.00	31.96 0.06 0.00	33.00 0.07 0.00	34.72 0.31 0.00	37.23 0.47 -0.27	37.73 0.41 -0.42	37.14 0.40 -0.41	36.54 0.36 -0.24	35.17 0.25 -0.10	34.68 0.27 0.00	33.57 0.27 0.00	34.59 0.24 0.00	35.07 0.21 -0.13	36.68 0.32 -0.18	39.30 0.34 -1.01	48.09 0.43 -0.20	41.04 0.37 -0.02	34.94 0.14 -0.09	33.06 0.07 0.00
NM_FRONTIER__DRP 24179	32.00 -1.62 -0.55	31.03 -2.01 -0.08	29.94 -1.78 0.00	30.06 -1.68 0.00	29.95 -1.68 0.00	30.07 -1.45 0.00	30.62 -1.28 0.00	31.02 -1.91 0.00	32.73 -1.69 0.00	35.21 -1.79 -0.51	35.09 -2.62 -0.81	34.79 -2.33 -0.79	34.06 -2.34 -0.45	32.61 -2.40 -0.18	32.41 -2.00 0.00	31.80 -1.50 0.00	32.22 -2.13 0.00	32.54 -2.43 -0.24	34.30 -2.21 -0.33	36.94 -2.89 -1.88	43.75 -4.08 -0.37	37.37 -3.33 -0.04	32.41 -2.46 -0.16	31.18 -1.81 0.00
NM_ST_REGIS__HYD 24053	31.71 -1.36 0.00	31.71 -1.25 0.00	30.41 -1.30 0.00	30.48 -1.27 0.00	30.26 -1.36 0.00	30.23 -1.29 0.00	30.65 -1.24 0.00	31.75 -1.18 0.00	32.62 -1.79 0.00	33.75 -2.74 0.00	34.35 -2.55 0.00	33.75 -2.58 0.00	33.61 -2.34 0.00	33.01 -1.81 0.00	32.55 -1.86 0.00	31.50 -1.80 0.00	32.46 -1.89 0.00	32.89 -1.84 0.00	33.64 -2.53 0.00	35.40 -2.54 0.00	44.43 -3.04 0.00	38.01 -2.64 0.00	33.12 -1.60 0.00	31.74 -1.25 0.00
NORTHPORT__1 23551	52.75 3.80 -15.88	44.69 3.56 -8.17	39.47 3.33 -4.43	38.87 3.21 -3.92	40.46 3.19 -5.64	42.36 3.06 -7.79	42.81 3.29 -7.63	42.89 3.32 -6.63	48.12 4.16 -9.55	53.87 4.67 -12.71	55.60 4.61 -14.09	55.60 4.58 -14.69	55.60 4.57 -15.09	55.60 4.35 -16.42	55.60 4.09 -17.10	53.87 3.79 -16.78	55.60 4.22 -17.02	56.22 4.34 -17.15	57.75 4.74 -16.84	61.22 5.01 -18.26	71.63 6.13 -18.03	61.11 5.25 -15.20	59.59 4.34 -20.53	55.37 3.83 -18.55
NORTHPORT__2 23552	52.75 3.80 -15.88	44.69 3.56 -8.17	39.47 3.33 -4.43	38.87 3.21 -3.92	40.46 3.19 -5.64	42.36 3.06 -7.79	42.81 3.29 -7.63	42.89 3.32 -6.63	48.12 4.16 -9.55	53.87 4.67 -12.71	55.60 4.61 -14.09	55.60 4.58 -14.69	55.60 4.57 -15.09	55.60 4.35 -16.42	55.60 4.09 -17.10	53.87 3.79 -16.78	55.60 4.22 -17.02	56.22 4.34 -17.15	57.75 4.74 -16.84	61.22 5.01 -18.26	71.63 6.13 -18.03	61.11 5.25 -15.20	59.59 4.34 -20.53	55.37 3.83 -18.55
NORTHPORT__3 23553	53.15 4.20 -15.88	45.05 3.92 -8.17	39.82 3.68 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.13 3.60 -7.63	43.25 3.69 -6.63	48.50 4.54 -9.55	54.38 5.18 -12.71	56.19 5.20 -14.09	56.18 5.16 -14.69	56.17 5.14 -15.09	56.12 4.88 -16.42	56.12 4.61 -17.10	54.37 4.30 -16.78	56.12 4.74 -17.02	56.78 4.90 -17.15	58.34 5.32 -16.84	61.56 5.35 -18.26	71.96 6.45 -18.03	61.55 5.69 -15.20	60.07 4.82 -20.53	55.80 4.26 -18.55
NORTHPORT__4 23650	53.15 4.20 -15.88	45.05 3.92 -8.17	39.82 3.68 -4.43	39.22 3.55 -3.92	40.80 3.54 -5.64	42.74 3.44 -7.79	43.13 3.60 -7.63	43.25 3.69 -6.63	48.50 4.54 -9.55	54.38 5.18 -12.71	56.19 5.20 -14.09	56.18 5.16 -14.69	56.17 5.14 -15.09	56.12 4.88 -16.42	56.12 4.61 -17.10	54.37 4.30 -16.78	56.12 4.74 -17.02	56.78 4.90 -17.15	58.34 5.32 -16.84	61.56 5.35 -18.26	71.96 6.45 -18.03	61.55 5.69 -15.20	60.07 4.82 -20.53	55.80 4.26 -18.55
NORTHPORT__IC 23718	52.75 3.80 -15.88	44.69 3.56 -8.17	39.47 3.33 -4.43	38.87 3.21 -3.92	40.46 3.19 -5.64	42.36 3.06 -7.79	42.81 3.29 -7.63	42.89 3.32 -6.63	48.12 4.16 -9.55	53.87 4.67 -12.71	55.60 4.61 -14.09	55.60 4.58 -14.69	55.60 4.57 -15.09	55.60 4.35 -16.42	55.60 4.09 -17.10	53.87 3.79 -16.78	55.60 4.22 -17.02	56.22 4.34 -17.15	57.75 4.74 -16.84	61.22 5.01 -18.26	71.63 6.13 -18.03	61.11 5.25 -15.20	59.59 4.34 -20.53	55.37 3.83 -18.55

NPX_GEN_1385_PROXY 323591	41.97 3.31 -5.60	39.72 3.10 -3.66	38.92 2.86 -4.35	38.40 2.73 -3.92	38.92 2.72 -4.58	38.92 2.59 -4.82	42.59 3.06 -7.63	42.66 3.09 -6.63	46.59 3.65 -8.53	48.66 4.12 -8.05	50.73 4.06 -9.77	49.73 4.03 -9.37	49.18 4.02 -9.21	47.73 3.83 -9.07	46.73 3.61 -8.72	45.73 3.33 -9.10	45.18 3.71 -7.12	44.48 3.82 -5.93	47.36 4.19 -6.99	56.27 4.44 -13.89	59.61 5.41 -6.73	50.30 4.67 -4.97	49.20 3.82 -10.67	48.20 3.33 -11.87
NPX_GEN_CSC 323557	52.42 3.47 -15.88	44.29 3.16 -8.17	39.06 2.92 -4.43	38.43 2.76 -3.92	39.98 2.72 -5.64	41.92 2.61 -7.79	42.40 2.87 -7.63	42.50 2.93 -6.63	47.85 3.89 -9.55	53.72 4.52 -12.71	55.45 4.46 -14.09	55.42 4.39 -14.69	55.42 4.38 -15.09	55.39 4.14 -16.42	55.36 3.85 -17.10	53.60 3.53 -16.78	55.36 3.98 -17.02	56.04 4.17 -17.15	57.65 4.63 -16.84	61.29 5.09 -18.26	71.86 6.36 -18.03	61.18 5.32 -15.20	59.48 4.23 -20.53	55.08 3.53 -18.55
NSINS_S_GLNS_FALLS 23858	39.47 2.35 -4.06	35.86 2.31 -0.60	33.94 2.22 0.00	33.81 2.06 0.00	33.65 2.03 0.00	33.54 2.02 0.00	33.91 2.01 0.00	34.84 1.91 0.00	37.10 2.69 0.00	43.51 3.29 -3.74	46.09 3.28 -5.91	45.33 3.23 -5.77	42.43 3.16 -3.32	39.20 3.03 -1.35	37.16 2.75 0.00	35.70 2.40 0.00	37.03 2.68 0.00	39.43 2.92 -1.78	41.80 3.15 -2.48	55.17 3.30 -13.93	54.40 4.22 -2.70	44.51 3.54 -0.32	38.84 2.95 -1.18	35.53 2.54 0.00
NUCOR_STEEL____DRP 24197	35.15 1.52 -0.56	34.30 1.25 -0.08	32.92 1.20 0.00	32.98 1.24 0.00	32.73 1.11 0.00	32.75 1.23 0.00	33.43 1.53 0.00	34.58 1.65 0.00	36.58 2.17 0.00	39.56 2.55 -0.52	40.19 2.47 -0.82	39.49 2.36 -0.80	38.60 2.19 -0.46	36.96 1.95 -0.19	36.40 1.99 0.00	35.26 1.96 0.00	36.21 1.85 0.00	36.82 1.84 -0.25	37.82 1.37 -0.27	40.91 1.44 -1.53	49.52 1.76 -0.30	42.11 1.42 -0.04	35.82 0.97 -0.13	33.82 0.83 0.00
NYISO_LBMP_REFERENCE 24008	33.07 0.00 0.00	32.96 0.00 0.00	31.72 0.00 0.00	31.75 0.00 0.00	31.62 0.00 0.00	31.52 0.00 0.00	31.90 0.00 0.00	32.93 0.00 0.00	34.41 0.00 0.00	36.49 0.00 0.00	36.90 0.00 0.00	36.33 0.00 0.00	35.94 0.00 0.00	34.83 0.00 0.00	34.40 0.00 0.00	33.30 0.00 0.00	34.35 0.00 0.00	34.73 0.00 0.00	36.17 0.00 0.00	37.95 0.00 0.00	47.47 0.00 0.00	40.65 0.00 0.00	34.72 0.00 0.00	32.99 0.00 0.00
NYPA_BRENTWD____GT 24164	53.08 4.13 -15.88	45.02 3.89 -8.17	39.76 3.61 -4.43	39.16 3.49 -3.92	40.74 3.48 -5.64	42.65 3.34 -7.79	43.10 3.57 -7.63	43.22 3.66 -6.63	48.50 4.54 -9.55	54.34 5.15 -12.71	56.12 5.13 -14.09	56.11 5.09 -14.69	56.07 5.03 -15.09	56.05 4.81 -16.42	56.05 4.54 -17.10	54.30 4.23 -16.78	56.05 4.67 -17.02	56.71 4.83 -17.15	58.26 5.24 -16.84	61.59 5.39 -18.26	72.15 6.65 -18.03	61.55 5.69 -15.20	60.07 4.82 -20.53	55.77 4.22 -18.55
NYPA_GOWANUS____GT5 24156	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NYPA_GOWANUS____GT6 24157	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00
NYPA_HARLEM__RVR__GT1 24160	40.11 3.67 -3.38	36.79 3.33 -0.50	34.77 3.05 -0.01	34.58 2.82 -0.01	34.44 2.81 -0.01	34.05 2.52 0.00	34.58 2.68 0.00	35.60 2.67 0.00	38.00 3.58 0.00	43.82 4.23 -3.10	46.20 4.39 -4.92	45.53 4.39 -4.80	43.10 4.38 -2.77	40.13 4.18 -1.13	38.30 3.89 -0.01	36.87 3.56 -0.01	38.38 4.02 -0.01	40.42 4.20 -1.49	42.91 4.67 -2.07	54.57 5.05 -11.58	55.89 6.17 -2.25	46.25 5.32 -0.27	40.07 4.37 -0.98	36.73 3.73 -0.01
NYPA_HARLEM__RVR__GT2 24161	40.11 3.67 -3.38	36.79 3.33 -0.50	34.77 3.05 -0.01	34.58 2.82 -0.01	34.44 2.81 -0.01	34.05 2.52 0.00	34.58 2.68 0.00	35.60 2.67 0.00	38.00 3.58 0.00	43.82 4.23 -3.10	46.20 4.39 -4.92	45.53 4.39 -4.80	43.10 4.38 -2.77	40.13 4.18 -1.13	38.30 3.89 -0.01	36.87 3.56 -0.01	38.38 4.02 -0.01	40.42 4.20 -1.49	42.91 4.67 -2.07	54.57 5.05 -11.58	55.89 6.17 -2.25	46.25 5.32 -0.27	40.07 4.37 -0.98	36.73 3.73 -0.01
NYPA_KENT____GT 24152	40.05 3.60 -3.38	36.69 3.23 -0.50	34.70 2.98 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.07 2.55 0.00	34.60 2.71 0.00	35.63 2.70 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.16 4.46 -2.76	40.19 4.25 -1.12	38.36 3.95 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	42.97 4.74 -2.06	56.51 5.16 -13.41	56.59 6.31 -2.81	46.37 5.45 -0.27	40.14 4.44 -0.98	36.69 3.69 0.00
NYPA_POUCH1____GT 24155	39.91 3.47 -3.38	36.55 3.10 -0.50	34.54 2.82 0.00	34.35 2.60 0.00	34.18 2.56 0.00	33.88 2.37 0.00	34.41 2.52 0.00	35.47 2.54 0.00	37.89 3.47 0.00	43.75 4.16 -3.11	46.13 4.32 -4.91	45.45 4.32 -4.80	43.02 4.31 -2.76	40.06 4.11 -1.12	38.22 3.82 0.00	36.80 3.50 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.87 4.63 -2.06	56.44 5.09 -13.41	56.54 6.27 -2.81	46.29 5.37 -0.27	40.04 4.34 -0.98	36.56 3.56 0.00
NYPA_VERNON____GT2 24162	40.01 3.57 -3.38	36.69 3.23 -0.50	34.70 2.98 0.00	34.54 2.79 0.00	34.37 2.75 0.00	34.10 2.59 0.00	34.64 2.74 0.00	35.66 2.73 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.13 4.42 -2.76	40.16 4.21 -1.12	38.36 3.95 0.00	36.90 3.60 0.00	38.44 4.09 0.00	40.48 4.27 -1.48	42.94 4.70 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.29 5.37 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
NYPA_VERNON____GT3 24163	40.01 3.57 -3.38	36.69 3.23 -0.50	34.70 2.98 0.00	34.54 2.79 0.00	34.37 2.75 0.00	34.10 2.59 0.00	34.64 2.74 0.00	35.66 2.73 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.13 4.42 -2.76	40.16 4.21 -1.12	38.36 3.95 0.00	36.90 3.60 0.00	38.44 4.09 0.00	40.48 4.27 -1.48	42.94 4.70 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.29 5.37 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
NYPA__ASTORIA_CC1 323568	40.01 3.57 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.04 2.52 0.00	34.60 2.71 0.00	35.63 2.70 0.00	38.02 3.61 0.00	43.86 4.27 -3.11	46.24 4.43 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.90 4.67 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.25 5.32 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
NYPA__ASTORIA_CC2 323569	40.01 3.57 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.37 2.75 0.00	34.04 2.52 0.00	34.60 2.71 0.00	35.63 2.70 0.00	38.02 3.61 0.00	43.86 4.27 -3.11	46.24 4.43 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.45 4.24 -1.48	42.90 4.67 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.25 5.32 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00

NYPA___HOLTSVILL 23794	53.05 4.10 -15.88	44.95 3.82 -8.17	39.70 3.55 -4.43	39.10 3.43 -3.92	40.65 3.39 -5.64	42.58 3.28 -7.79	43.03 3.51 -7.63	43.16 3.59 -6.63	48.46 4.51 -9.55	54.31 5.11 -12.71	56.08 5.09 -14.09	56.07 5.05 -14.69	56.03 4.99 -15.09	55.98 4.74 -16.42	55.97 4.47 -17.10	54.20 4.13 -16.78	55.98 4.60 -17.02	56.64 4.76 -17.15	58.23 5.21 -16.84	61.82 5.61 -18.26	72.48 6.98 -18.03	61.75 5.89 -15.20	60.04 4.79 -20.53	55.67 4.12 -18.55
NYPA___HELLGATE_GT1 24158	39.98 3.54 -3.38	36.65 3.20 -0.50	34.63 2.92 0.00	34.44 2.70 0.00	34.31 2.69 0.00	33.91 2.39 0.00	34.44 2.55 0.00	35.46 2.54 0.00	37.85 3.44 0.00	43.68 4.09 -3.10	46.05 4.24 -4.91	45.37 4.25 -4.79	42.91 4.20 -2.76	39.98 4.04 -1.12	38.15 3.75 0.00	36.69 3.40 0.00	38.23 3.88 0.00	40.27 4.06 -1.48	42.75 4.52 -2.06	54.41 4.90 -11.57	55.70 5.98 -2.24	46.08 5.16 -0.26	39.93 4.23 -0.98	36.59 3.60 0.00
NYPA___HELLGATE_GT2 24159	39.98 3.54 -3.38	36.65 3.20 -0.50	34.63 2.92 0.00	34.44 2.70 0.00	34.31 2.69 0.00	33.91 2.39 0.00	34.44 2.55 0.00	35.46 2.54 0.00	37.85 3.44 0.00	43.68 4.09 -3.10	46.05 4.24 -4.91	45.37 4.25 -4.79	42.91 4.20 -2.76	39.98 4.04 -1.12	38.15 3.75 0.00	36.69 3.40 0.00	38.23 3.88 0.00	40.27 4.06 -1.48	42.75 4.52 -2.06	54.41 4.90 -11.57	55.70 5.98 -2.24	46.08 5.16 -0.26	39.93 4.23 -0.98	36.59 3.60 0.00
NYS_BARGE___HYD 23848	32.35 -1.26 -0.54	31.36 -1.68 -0.08	30.26 -1.46 0.00	30.35 -1.40 0.00	30.23 -1.39 0.00	30.39 -1.13 0.00	30.97 -0.93 0.00	31.52 -1.42 0.00	33.31 -1.10 0.00	35.85 -1.13 -0.49	35.76 -1.92 -0.78	35.42 -1.67 -0.76	34.69 -1.69 -0.44	33.16 -1.85 -0.18	32.96 -1.44 0.00	32.33 -0.97 0.00	32.77 -1.58 0.00	33.12 -1.84 -0.24	34.94 -1.55 -0.32	37.61 -2.16 -1.82	44.69 -3.13 -0.35	38.18 -2.52 -0.04	32.93 -1.94 -0.15	31.61 -1.38 0.00
O.H_GEN_BRUCE 24063	32.17 -1.49 -0.59	31.20 -1.85 -0.09	30.03 -1.68 0.00	30.13 -1.62 0.00	30.01 -1.61 0.00	30.10 -1.42 0.00	30.75 -1.15 0.00	31.48 -1.45 0.00	33.31 -1.10 0.00	35.97 -1.06 -0.54	36.06 -1.70 -0.86	35.64 -1.52 -0.84	34.88 -1.54 -0.48	33.28 -1.74 -0.20	33.03 -1.38 0.00	32.33 -0.97 0.00	32.84 -1.51 0.00	33.25 -1.74 -0.26	35.08 -1.45 -0.36	38.09 -1.86 -2.01	45.25 -2.61 -0.39	38.50 -2.20 -0.05	32.94 -1.94 -0.17	31.51 -1.48 0.00
OAK ORCHARD___HYD 24046	33.04 -0.46 -0.44	32.27 -0.76 -0.06	31.08 -0.63 0.00	31.11 -0.63 0.00	30.96 -0.67 0.00	31.01 -0.51 0.00	31.58 -0.32 0.00	32.54 -0.39 0.00	34.34 -0.07 0.00	36.93 0.04 -0.41	37.21 -0.33 -0.64	36.67 -0.29 -0.63	35.95 -0.36 -0.36	34.49 -0.49 -0.15	34.09 -0.31 0.00	33.20 -0.10 0.00	33.94 -0.41 0.00	34.37 -0.56 -0.19	36.15 -0.29 -0.27	38.95 -0.49 -1.49	46.95 -0.81 -0.29	40.08 -0.61 -0.03	34.18 -0.66 -0.13	32.50 -0.49 0.00
OCC_CHEM___DRP 24175	32.07 -1.55 -0.55	31.10 -1.94 -0.08	30.00 -1.71 0.00	30.13 -1.62 0.00	30.01 -1.61 0.00	30.13 -1.39 0.00	30.68 -1.21 0.00	31.12 -1.81 0.00	32.83 -1.58 0.00	35.36 -1.64 -0.51	35.23 -2.47 -0.81	34.94 -2.18 -0.79	34.20 -2.19 -0.45	32.71 -2.30 -0.18	32.51 -1.89 0.00	31.93 -1.37 0.00	32.33 -2.03 0.00	32.68 -2.29 -0.24	34.45 -2.06 -0.34	37.10 -2.73 -1.88	43.94 -3.89 -0.37	37.53 -3.17 -0.04	32.51 -2.36 -0.16	31.24 -1.75 0.00
OLIN_CORP_DRP 24177	32.07 -1.55 -0.55	31.10 -1.94 -0.08	30.00 -1.71 0.00	30.13 -1.62 0.00	30.01 -1.61 0.00	30.13 -1.39 0.00	30.68 -1.21 0.00	31.12 -1.81 0.00	32.83 -1.58 0.00	35.36 -1.64 -0.51	35.23 -2.47 -0.81	34.94 -2.18 -0.79	34.20 -2.19 -0.45	32.71 -2.30 -0.18	32.51 -1.89 0.00	31.93 -1.37 0.00	32.33 -2.03 0.00	32.68 -2.29 -0.24	34.45 -2.06 -0.34	37.10 -2.73 -1.88	43.94 -3.89 -0.37	37.53 -3.17 -0.04	32.51 -2.36 -0.16	31.24 -1.75 0.00
ONEIDA_HERK_LFGE 323681	33.36 0.30 0.00	33.16 0.20 0.00	31.91 0.19 0.00	31.91 0.16 0.00	31.78 0.16 0.00	31.71 0.19 0.00	32.09 0.19 0.00	33.33 0.40 0.00	34.89 0.48 0.00	37.07 0.58 0.00	37.45 0.55 0.00	36.91 0.58 0.00	36.45 0.50 0.00	35.28 0.45 0.00	34.82 0.41 0.00	33.63 0.33 0.00	34.70 0.34 0.00	35.08 0.35 0.00	36.57 0.40 0.00	38.44 0.49 0.00	48.28 0.81 0.00	41.30 0.65 0.00	35.13 0.42 0.00	33.23 0.23 0.00
ONONDAGA_REF_OCCRA 23987	33.61 0.20 -0.34	33.08 0.07 -0.05	31.78 0.06 0.00	31.81 0.06 0.00	31.69 0.06 0.00	31.61 0.09 0.00	32.09 0.19 0.00	33.16 0.23 0.00	34.89 0.48 0.00	37.46 0.66 -0.31	37.98 0.59 -0.50	37.39 0.58 -0.48	36.76 0.54 -0.28	35.36 0.42 -0.11	34.85 0.45 0.00	33.73 0.43 0.00	34.77 0.41 0.00	35.26 0.38 -0.15	36.89 0.51 -0.21	39.66 0.53 -1.19	48.37 0.66 -0.23	41.25 0.57 -0.03	35.09 0.28 -0.10	33.16 0.17 0.00
ONONDAGA___COGEN 23986	33.50 0.10 -0.34	32.98 -0.03 -0.05	31.69 -0.03 0.00	31.71 -0.03 0.00	31.59 -0.03 0.00	31.55 0.03 0.00	31.99 0.10 0.00	33.03 0.10 0.00	34.79 0.38 0.00	37.31 0.51 -0.31	37.83 0.44 -0.49	37.25 0.44 -0.48	36.62 0.40 -0.28	35.22 0.28 -0.11	34.71 0.31 0.00	33.60 0.30 0.00	34.63 0.27 0.00	35.12 0.24 -0.15	36.82 0.44 -0.21	39.60 0.46 -1.19	48.32 0.62 -0.23	41.17 0.49 -0.03	35.06 0.24 -0.10	33.16 0.17 0.00
ONTARIO___LFGE 23819	33.91 0.33 -0.51	33.10 0.07 -0.07	31.81 0.10 0.00	31.84 0.10 0.00	31.72 0.10 0.00	31.74 0.22 0.00	32.37 0.48 0.00	33.43 0.49 0.00	35.37 0.96 0.00	38.20 1.24 -0.47	38.67 1.03 -0.74	38.04 0.98 -0.72	37.26 0.90 -0.42	35.66 0.66 -0.17	35.16 0.76 0.00	34.13 0.83 0.00	35.00 0.65 0.00	35.54 0.59 -0.22	37.35 0.87 -0.31	40.55 0.87 -1.73	48.80 1.00 -0.34	41.51 0.81 -0.04	35.24 0.38 -0.15	33.32 0.33 0.00
OSWEGATCHIE___HYD 24044	31.84 -1.22 0.00	31.71 -1.25 0.00	30.45 -1.27 0.00	30.48 -1.27 0.00	30.30 -1.33 0.00	30.26 -1.26 0.00	30.62 -1.28 0.00	31.85 -1.09 0.00	33.00 -1.41 0.00	34.55 -1.93 0.00	35.02 -1.88 0.00	34.44 -1.89 0.00	34.18 -1.76 0.00	33.37 -1.46 0.00	32.89 -1.51 0.00	31.80 -1.50 0.00	32.74 -1.61 0.00	33.13 -1.60 0.00	34.18 -1.99 0.00	35.97 -1.97 0.00	45.19 -2.28 0.00	38.70 -1.95 0.00	33.36 -1.35 0.00	31.67 -1.32 0.00
OSWEGO___5 23606	32.93 -0.40 -0.26	32.51 -0.49 -0.04	31.24 -0.47 0.00	31.27 -0.48 0.00	31.15 -0.47 0.00	31.11 -0.41 0.00	31.51 -0.38 0.00	32.54 -0.39 0.00	34.17 -0.24 0.00	36.54 -0.18 -0.24	37.02 -0.26 -0.37	36.44 -0.25 -0.36	35.90 -0.25 -0.21	34.60 -0.31 -0.08	34.09 -0.31 0.00	33.03 -0.27 0.00	34.04 -0.31 0.00	34.49 -0.35 -0.11	36.08 -0.25 -0.16	38.52 -0.30 -0.88	47.26 -0.38 -0.17	40.35 -0.33 -0.02	34.41 -0.38 -0.07	32.60 -0.39 0.00
OSWEGO___6 23613	32.93 -0.40 -0.26	32.51 -0.49 -0.04	31.24 -0.47 0.00	31.27 -0.48 0.00	31.15 -0.47 0.00	31.11 -0.41 0.00	31.51 -0.38 0.00	32.54 -0.39 0.00	34.17 -0.24 0.00	36.54 -0.18 -0.24	37.02 -0.26 -0.37	36.44 -0.25 -0.36	35.90 -0.25 -0.21	34.60 -0.31 -0.08	34.09 -0.31 0.00	33.03 -0.27 0.00	34.04 -0.31 0.00	34.49 -0.35 -0.11	36.08 -0.25 -0.16	38.52 -0.30 -0.88	47.26 -0.38 -0.17	40.35 -0.33 -0.02	34.41 -0.38 -0.07	32.60 -0.39 0.00
OUTOKUMPU-AB___DRP 24206	32.67 -0.96 -0.56	31.66 -1.38 -0.08	30.54 -1.17 0.00	30.63 -1.11 0.00	30.51 -1.11 0.00	30.67 -0.85 0.00	31.26 -0.64 0.00	31.85 -1.09 0.00	33.72 -0.69 0.00	36.31 -0.69 -0.52	36.24 -1.48 -0.82	35.89 -1.24 -0.80	35.14 -1.26 -0.46	33.58 -1.43 -0.19	33.34 -1.07 0.00	32.70 -0.60 0.00	33.18 -1.17 0.00	33.55 -1.43 -0.25	35.39 -1.12 -0.34	38.18 -1.67 -1.91	45.32 -2.52 -0.37	38.67 -2.03 -0.04	33.28 -1.60 -0.16	31.94 -1.06 0.00

OXBOW____ 24026	32.43 -1.19 -0.56	31.43 -1.61 -0.08	30.32 -1.39 0.00	30.44 -1.30 0.00	30.32 -1.30 0.00	30.48 -1.04 0.00	31.04 -0.86 0.00	31.58 -1.35 0.00	33.38 -1.03 0.00	35.91 -1.09 -0.51	35.83 -1.88 -0.81	35.49 -1.63 -0.79	34.78 -1.62 -0.46	33.24 -1.77 -0.19	33.03 -1.38 0.00	32.40 -0.90 0.00	32.84 -1.51 0.00	33.20 -1.77 -0.25	35.03 -1.48 -0.34	37.75 -2.09 -1.90	44.80 -3.04 -0.37	38.22 -2.48 -0.04	32.97 -1.91 -0.16	31.67 -1.32 0.00
OXY_CHEM_DSASP 323612	32.07 -1.55 -0.55	31.10 -1.94 -0.08	30.00 -1.71 0.00	30.13 -1.62 0.00	30.01 -1.61 0.00	30.13 -1.39 0.00	30.68 -1.21 0.00	31.12 -1.81 0.00	32.83 -1.58 0.00	35.36 -1.64 -0.51	35.23 -2.47 -0.81	34.94 -2.18 -0.79	34.20 -2.19 -0.45	32.71 -2.30 -0.18	32.51 -1.89 0.00	31.93 -1.37 0.00	32.33 -2.03 0.00	32.68 -2.29 -0.24	34.45 -2.06 -0.34	37.10 -2.73 -1.88	43.94 -3.89 -0.37	37.53 -3.17 -0.04	32.51 -2.36 -0.16	31.24 -1.75 0.00
PEEKSKILL____ 23653	39.47 3.04 -3.36	36.29 2.84 -0.49	34.35 2.63 0.00	34.25 2.51 0.00	34.12 2.50 0.00	33.91 2.39 0.00	34.41 2.52 0.00	35.50 2.57 0.00	37.75 3.34 0.00	43.49 3.91 -3.10	45.78 3.99 -4.89	45.10 4.00 -4.78	42.65 3.95 -2.75	39.71 3.76 -1.12	37.91 3.51 0.00	36.50 3.20 0.00	37.99 3.64 0.00	39.99 3.79 -1.48	42.39 4.16 -2.05	53.91 4.44 -11.53	55.17 5.46 -2.24	45.59 4.67 -0.27	39.48 3.78 -0.97	36.09 3.10 0.00
PGE MADISON____WINDPWR 24146	37.13 3.01 -1.06	35.82 2.70 -0.16	34.28 2.57 0.00	34.29 2.54 0.00	34.15 2.53 0.00	34.17 2.65 0.00	34.67 2.77 0.00	36.19 3.26 0.00	38.10 3.68 0.00	41.69 4.23 -0.97	42.54 4.10 -1.54	41.90 4.07 -1.50	40.62 3.81 -0.87	38.63 3.45 -0.35	37.74 3.34 0.00	36.47 3.17 0.00	37.55 3.20 0.00	38.42 3.23 -0.47	40.47 3.65 -0.64	45.52 3.98 -3.59	53.44 5.27 -0.70	45.09 4.35 -0.08	38.21 3.19 -0.30	35.60 2.61 0.00
PIERCEFIELD____HYD 23852	31.58 -1.49 0.00	31.55 -1.42 0.00	30.29 -1.43 0.00	30.32 -1.43 0.00	30.07 -1.55 0.00	30.04 -1.48 0.00	30.43 -1.47 0.00	31.52 -1.42 0.00	32.42 -2.00 0.00	33.42 -3.06 0.00	34.02 -2.88 0.00	33.42 -2.91 0.00	33.32 -2.62 0.00	32.81 -2.02 0.00	32.34 -2.06 0.00	31.27 -2.03 0.00	32.26 -2.10 0.00	32.65 -2.08 0.00	33.32 -2.86 0.00	35.02 -2.92 0.00	43.96 -3.51 0.00	37.60 -3.05 0.00	32.87 -1.84 0.00	31.51 -1.48 0.00
PINELAWN_CC_1 323563	53.15 4.20 -15.88	45.05 3.92 -8.17	39.82 3.68 -4.43	39.19 3.52 -3.92	40.77 3.51 -5.64	42.71 3.41 -7.79	43.13 3.60 -7.63	43.22 3.66 -6.63	48.15 4.20 -9.55	53.94 4.74 -12.71	55.75 4.76 -14.09	55.78 4.76 -14.69	55.74 4.71 -15.09	55.74 4.49 -16.42	55.73 4.23 -17.10	53.97 3.89 -16.78	55.70 4.33 -17.02	56.39 4.51 -17.15	57.94 4.92 -16.84	61.41 5.20 -18.26	71.72 6.22 -18.03	61.35 5.49 -15.20	59.73 4.48 -20.53	55.40 3.86 -18.55
PJM_GEN_HTP_PROXY 323702	39.78 3.34 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.06 4.11 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.00 5.08 -0.27	39.82 4.13 -0.98	36.43 3.43 0.00
PJM_GEN_KEystone 24065	32.71 -1.09 -0.73	31.65 -1.42 -0.11	30.41 -1.30 0.00	30.48 -1.27 0.00	30.36 -1.27 0.00	30.42 -1.10 0.00	31.13 -0.77 0.00	32.01 -0.92 0.00	33.96 -0.45 0.00	36.91 -0.25 -0.67	37.23 -0.74 -1.06	36.75 -0.62 -1.04	35.90 -0.65 -0.60	34.06 -1.01 -0.24	33.68 -0.72 0.00	32.90 -0.40 0.00	33.46 -0.89 0.00	34.01 -1.04 -0.32	35.93 -0.69 -0.44	39.64 -0.80 -2.49	46.77 -1.18 -0.48	39.65 -1.06 -0.06	33.64 -1.28 -0.21	32.01 -0.99 0.00
PJM_GEN_NEPTUNE_PROXY 323594	52.88 3.93 -15.88	44.79 3.66 -8.17	39.60 3.46 -4.43	39.00 3.33 -3.92	40.58 3.32 -5.64	42.52 3.22 -7.79	42.90 3.38 -7.63	42.99 3.42 -6.63	48.22 4.27 -9.55	54.09 4.89 -12.71	55.90 4.91 -14.09	55.89 4.87 -14.69	55.89 4.85 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.10 4.03 -16.78	55.84 4.46 -17.02	56.50 4.62 -17.15	58.04 5.03 -16.84	61.52 5.31 -18.26	72.00 6.50 -18.03	61.47 5.61 -15.20	59.86 4.62 -20.53	55.50 3.96 -18.55
PJM_GEN_VFT_PROXY 323633	39.68 3.24 -3.37	36.43 2.97 -0.50	34.44 2.73 0.00	34.32 2.57 0.00	34.18 2.56 0.00	33.98 2.46 0.00	34.57 2.68 0.00	35.70 2.77 0.00	37.99 3.58 0.00	43.79 4.19 -3.11	46.09 4.28 -4.91	45.48 4.36 -4.80	43.09 4.38 -2.76	40.09 4.14 -1.12	38.29 3.89 0.00	36.76 3.46 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.72 4.48 -2.06	54.30 4.78 -11.57	55.46 5.74 -2.25	45.96 5.04 -0.27	39.79 4.09 -0.98	36.39 3.40 0.00
PLEASANTVLY____LBMP 24000	39.32 2.81 -3.44	36.11 2.64 -0.51	34.19 2.48 0.00	34.10 2.35 0.00	33.96 2.34 0.00	33.76 2.24 0.00	34.26 2.36 0.00	35.30 2.37 0.00	37.47 3.06 0.00	43.27 3.61 -3.17	45.60 3.69 -5.01	44.90 3.67 -4.90	42.39 3.63 -2.82	39.42 3.45 -1.14	37.60 3.20 0.00	36.23 2.93 0.00	37.68 3.33 0.00	39.72 3.47 -1.51	42.08 3.80 -2.10	53.79 4.02 -11.82	54.75 4.98 -2.30	45.20 4.27 -0.27	39.19 3.47 -1.00	35.83 2.84 0.00
POLETTI____ 23519	39.78 3.34 -3.37	36.52 3.07 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.64 2.74 0.00	35.73 2.80 0.00	37.99 3.58 0.00	43.79 4.19 -3.11	46.09 4.28 -4.91	45.45 4.32 -4.80	43.02 4.31 -2.76	40.06 4.11 -1.12	38.26 3.85 0.00	36.80 3.50 0.00	38.34 3.98 0.00	40.34 4.13 -1.48	42.72 4.48 -2.06	54.30 4.78 -11.57	55.56 5.84 -2.25	46.00 5.08 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
PORT_JEFF_3 23555	53.12 4.17 -15.88	45.02 3.89 -8.17	39.76 3.61 -4.43	39.16 3.49 -3.92	40.71 3.45 -5.64	42.65 3.34 -7.79	43.10 3.57 -7.63	43.22 3.66 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.15 5.17 -14.09	56.15 5.12 -14.69	56.14 5.10 -15.09	56.09 4.84 -16.42	56.05 4.54 -17.10	54.30 4.23 -16.78	56.05 4.67 -17.02	56.74 4.86 -17.15	58.34 5.32 -16.84	61.94 5.73 -18.26	72.62 7.12 -18.03	61.87 6.02 -15.20	60.14 4.90 -20.53	55.77 4.22 -18.55
PORT_JEFF_4 23616	53.12 4.17 -15.88	45.02 3.89 -8.17	39.76 3.61 -4.43	39.16 3.49 -3.92	40.71 3.45 -5.64	42.65 3.34 -7.79	43.10 3.57 -7.63	43.22 3.66 -6.63	48.54 4.58 -9.55	54.42 5.22 -12.71	56.15 5.17 -14.09	56.15 5.12 -14.69	56.14 5.10 -15.09	56.09 4.84 -16.42	56.05 4.54 -17.10	54.30 4.23 -16.78	56.05 4.67 -17.02	56.74 4.86 -17.15	58.34 5.32 -16.84	61.94 5.73 -18.26	72.62 7.12 -18.03	61.87 6.02 -15.20	60.14 4.90 -20.53	55.77 4.22 -18.55
PORT_JEFF_IC 23713	53.12 4.17 -15.88	45.02 3.89 -8.17	39.79 3.65 -4.43	39.16 3.49 -3.92	40.74 3.48 -5.64	42.65 3.34 -7.79	43.13 3.60 -7.63	43.22 3.66 -6.63	48.57 4.61 -9.55	54.45 5.26 -12.71	56.19 5.20 -14.09	56.18 5.16 -14.69	56.14 5.10 -15.09	56.12 4.88 -16.42	56.08 4.58 -17.10	54.34 4.26 -16.78	56.08 4.71 -17.02	56.78 4.90 -17.15	58.37 5.35 -16.84	61.97 5.77 -18.26	72.67 7.17 -18.03	61.92 6.06 -15.20	60.17 4.93 -20.53	55.80 4.26 -18.55
PPL PILGRIM_ST_GT1 24216	53.08 4.13 -15.88	45.02 3.89 -8.17	39.76 3.61 -4.43	39.16 3.49 -3.92	40.74 3.48 -5.64	42.65 3.34 -7.79	43.10 3.57 -7.63	43.22 3.66 -6.63	48.50 4.54 -9.55	54.34 5.15 -12.71	56.12 5.13 -14.09	56.11 5.09 -14.69	56.07 5.03 -15.09	56.05 4.81 -16.42	56.05 4.54 -17.10	54.30 4.23 -16.78	56.05 4.67 -17.02	56.71 4.83 -17.15	58.26 5.24 -16.84	61.59 5.39 -18.26	72.15 6.65 -18.03	61.55 5.69 -15.20	60.07 4.82 -20.53	55.77 4.22 -18.55

PPL PILGRIM_ST_GT2 24217	53.08 4.13 -15.88	45.02 3.89 -8.17	39.76 3.61 -4.43	39.16 3.49 -3.92	40.74 3.48 -5.64	42.65 3.34 -7.79	43.10 3.57 -7.63	43.22 3.66 -6.63	48.50 4.54 -9.55	54.34 5.15 -12.71	56.12 5.13 -14.09	56.11 5.09 -14.69	56.07 5.03 -15.09	56.05 4.81 -16.42	56.05 4.54 -17.10	54.30 4.23 -16.78	56.05 4.67 -17.02	56.71 4.83 -17.15	58.26 5.24 -16.84	61.59 5.39 -18.26	72.15 6.65 -18.03	61.55 5.69 -15.20	60.07 4.82 -20.53	55.77 4.22 -18.55
PPL_SHRM_GT3 24213	52.45 3.50 -15.88	44.36 3.23 -8.17	39.13 2.98 -4.43	38.49 2.82 -3.92	40.05 2.78 -5.64	41.98 2.68 -7.79	42.43 2.90 -7.63	42.53 2.97 -6.63	47.88 3.92 -9.55	53.76 4.56 -12.71	55.49 4.50 -14.09	55.49 4.47 -14.69	55.45 4.42 -15.09	55.42 4.18 -16.42	55.39 3.89 -17.10	53.64 3.56 -16.78	55.39 4.02 -17.02	56.11 4.24 -17.15	57.69 4.67 -16.84	61.29 5.09 -18.26	71.91 6.41 -18.03	61.22 5.37 -15.20	59.52 4.27 -20.53	55.14 3.60 -18.55
PPL_SHRM_GT4 24214	52.45 3.50 -15.88	44.36 3.23 -8.17	39.13 2.98 -4.43	38.49 2.82 -3.92	40.05 2.78 -5.64	41.98 2.68 -7.79	42.43 2.90 -7.63	42.53 2.97 -6.63	47.88 3.92 -9.55	53.76 4.56 -12.71	55.49 4.50 -14.09	55.49 4.47 -14.69	55.45 4.42 -15.09	55.42 4.18 -16.42	55.39 3.89 -17.10	53.64 3.56 -16.78	55.39 4.02 -17.02	56.11 4.24 -17.15	57.69 4.67 -16.84	61.29 5.09 -18.26	71.91 6.41 -18.03	61.22 5.37 -15.20	59.52 4.27 -20.53	55.14 3.60 -18.55
PROJECT___ORANGE 1 24174	33.46 0.10 -0.30	32.94 -0.07 -0.04	31.65 -0.06 0.00	31.68 -0.06 0.00	31.56 -0.06 0.00	31.52 0.00 0.00	31.96 0.06 0.00	33.03 0.10 0.00	34.76 0.34 0.00	37.27 0.51 -0.27	37.78 0.44 -0.43	37.15 0.40 -0.42	36.58 0.40 -0.24	35.20 0.28 -0.10	34.71 0.31 0.00	33.60 0.30 0.00	34.59 0.24 0.00	35.07 0.21 -0.13	36.72 0.36 -0.18	39.35 0.38 -1.03	48.14 0.47 -0.20	41.08 0.41 -0.02	34.98 0.17 -0.09	33.06 0.07 0.00
PROJECT___ORANGE 2 24166	33.46 0.10 -0.30	32.94 -0.07 -0.04	31.65 -0.06 0.00	31.68 -0.06 0.00	31.56 -0.06 0.00	31.52 0.00 0.00	31.96 0.06 0.00	33.03 0.10 0.00	34.76 0.34 0.00	37.27 0.51 -0.27	37.78 0.44 -0.43	37.15 0.40 -0.42	36.58 0.40 -0.24	35.20 0.28 -0.10	34.71 0.31 0.00	33.60 0.30 0.00	34.59 0.24 0.00	35.07 0.21 -0.13	36.72 0.36 -0.18	39.35 0.38 -1.03	48.14 0.47 -0.20	41.08 0.41 -0.02	34.98 0.17 -0.09	33.06 0.07 0.00
PYRITES___HYD 24023	31.78 -1.29 0.00	31.78 -1.19 0.00	30.48 -1.24 0.00	30.51 -1.24 0.00	30.30 -1.33 0.00	30.29 -1.23 0.00	30.68 -1.21 0.00	31.81 -1.12 0.00	32.69 -1.72 0.00	33.79 -2.70 0.00	34.35 -2.55 0.00	33.75 -2.58 0.00	33.64 -2.30 0.00	33.09 -1.74 0.00	32.61 -1.79 0.00	31.53 -1.77 0.00	32.53 -1.82 0.00	32.92 -1.81 0.00	33.64 -2.53 0.00	35.40 -2.54 0.00	44.43 -3.04 0.00	38.01 -2.64 0.00	33.15 -1.56 0.00	31.77 -1.22 0.00
RAMAPO___LBMP 323565	39.49 3.11 -3.32	36.35 2.90 -0.49	34.41 2.69 0.00	34.32 2.57 0.00	34.18 2.56 0.00	33.98 2.46 0.00	34.51 2.62 0.00	35.60 2.67 0.00	37.82 3.41 0.00	43.52 3.98 -3.06	45.79 4.06 -4.83	45.12 4.07 -4.72	42.69 4.02 -2.72	39.73 3.80 -1.10	37.98 3.58 0.00	36.57 3.27 0.00	38.03 3.68 0.00	40.04 3.85 -1.46	42.40 4.19 -2.03	53.81 4.48 -11.39	55.23 5.55 -2.21	45.67 4.75 -0.26	39.53 3.85 -0.96	36.16 3.17 0.00
RANKINE____ 23646	32.80 -0.86 -0.60	31.80 -1.25 -0.09	30.61 -1.11 0.00	30.70 -1.05 0.00	30.58 -1.04 0.00	30.70 -0.82 0.00	31.35 -0.54 0.00	32.11 -0.82 0.00	34.07 -0.34 0.00	36.78 -0.25 -0.55	36.81 -0.96 -0.87	36.45 -0.73 -0.85	35.67 -0.76 -0.49	34.01 -1.01 -0.20	33.75 -0.65 0.00	33.03 -0.27 0.00	33.56 -0.79 0.00	33.98 -1.01 -0.26	35.85 -0.69 -0.36	38.87 -1.10 -2.02	46.16 -1.71 -0.39	39.32 -1.38 -0.05	33.64 -1.25 -0.17	32.17 -0.82 0.00
RAVENSWOOD_GT2_1 24244	39.81 3.37 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT2_2 24245	39.81 3.37 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT2_3 24246	39.85 3.41 -3.37	36.59 3.13 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.09 4.14 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.42 4.90 -11.57	55.70 5.98 -2.25	46.09 5.16 -0.27	39.89 4.20 -0.98	36.49 3.50 0.00
RAVENSWOOD_GT2_4 24247	39.85 3.41 -3.37	36.59 3.13 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.67 2.77 0.00	35.76 2.83 0.00	38.06 3.65 0.00	43.86 4.27 -3.11	46.16 4.35 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.09 4.14 -1.12	38.29 3.89 0.00	36.83 3.53 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.42 4.90 -11.57	55.70 5.98 -2.25	46.09 5.16 -0.27	39.89 4.20 -0.98	36.49 3.50 0.00
RAVENSWOOD_GT3_1 24248	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.13 4.32 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT3_2 24249	39.78 3.34 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.13 4.32 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT3_3 24250	39.85 3.41 -3.37	36.59 3.13 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.76 2.83 0.00	38.10 3.68 0.00	43.90 4.30 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.41 4.20 -1.48	42.83 4.59 -2.06	54.42 4.90 -11.57	55.70 5.98 -2.25	46.09 5.16 -0.27	39.89 4.20 -0.98	36.49 3.50 0.00
RAVENSWOOD_GT3_4 24251	39.85 3.41 -3.37	36.59 3.13 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.76 2.83 0.00	38.10 3.68 0.00	43.90 4.30 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.12 4.18 -1.12	38.32 3.92 0.00	36.86 3.56 0.00	38.40 4.05 0.00	40.41 4.20 -1.48	42.83 4.59 -2.06	54.42 4.90 -11.57	55.70 5.98 -2.25	46.09 5.16 -0.27	39.89 4.20 -0.98	36.49 3.50 0.00

RAVENSWOOD_GT_1 23729	40.01 3.57 -3.38	36.69 3.23 -0.50	34.70 2.98 0.00	34.54 2.79 0.00	34.37 2.75 0.00	34.10 2.59 0.00	34.64 2.74 0.00	35.66 2.73 0.00	38.06 3.65 0.00	43.90 4.30 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.13 4.42 -2.76	40.16 4.21 -1.12	38.36 3.95 0.00	36.90 3.60 0.00	38.44 4.09 0.00	40.48 4.27 -1.48	42.94 4.70 -2.06	56.44 5.09 -13.41	56.49 6.22 -2.81	46.29 5.37 -0.27	40.07 4.37 -0.98	36.66 3.66 0.00
RAVENSWOOD_GT_10 24258	39.81 3.37 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.06 3.65 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT_11 24259	39.81 3.37 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.06 3.65 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT_4 24252	39.81 3.37 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT_5 24254	39.81 3.37 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT_6 24253	39.81 3.37 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT_7 24255	39.81 3.37 -3.37	36.55 3.10 -0.50	34.57 2.86 0.00	34.44 2.70 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.34 4.82 -11.57	55.60 5.89 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.81 3.37 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.06 3.65 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD_GT_9 24257	39.81 3.37 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.34 2.72 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.06 3.65 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD___1 23533	40.05 3.60 -3.38	36.72 3.26 -0.50	34.70 2.98 0.00	34.54 2.79 0.00	34.41 2.78 0.00	34.07 2.55 0.00	34.64 2.74 0.00	35.66 2.73 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.16 4.46 -2.76	40.19 4.25 -1.12	38.36 3.95 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.48 4.27 -1.48	42.97 4.74 -2.06	56.47 5.12 -13.41	56.54 6.27 -2.81	46.33 5.41 -0.27	40.11 4.41 -0.98	36.69 3.69 0.00
RAVENSWOOD___2 23534	40.08 3.64 -3.38	36.72 3.26 -0.50	34.70 2.98 0.00	34.54 2.79 0.00	34.41 2.78 0.00	34.07 2.55 0.00	34.64 2.74 0.00	35.66 2.73 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.16 4.46 -2.76	40.19 4.25 -1.12	38.36 3.95 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	42.97 4.74 -2.06	56.47 5.12 -13.41	56.59 6.31 -2.81	46.33 5.41 -0.27	40.14 4.44 -0.98	36.69 3.69 0.00
RAVENSWOOD___3 23535	39.81 3.37 -3.37	36.55 3.10 -0.50	34.60 2.89 0.00	34.48 2.73 0.00	34.31 2.69 0.00	34.10 2.59 0.00	34.67 2.77 0.00	35.73 2.80 0.00	38.02 3.61 0.00	43.83 4.23 -3.11	46.16 4.35 -4.91	45.48 4.36 -4.80	43.05 4.35 -2.76	40.09 4.14 -1.12	38.26 3.85 0.00	36.83 3.53 0.00	38.34 3.98 0.00	40.38 4.17 -1.48	42.76 4.52 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RAVENSWOOD___4 23820	40.08 3.64 -3.38	36.72 3.26 -0.50	34.73 3.01 0.00	34.54 2.79 0.00	34.41 2.78 0.00	34.07 2.55 0.00	34.64 2.74 0.00	35.66 2.73 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.16 4.46 -2.76	40.19 4.25 -1.12	38.36 3.95 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	42.97 4.74 -2.06	56.51 5.16 -13.41	56.59 6.31 -2.81	46.33 5.41 -0.27	40.14 4.44 -0.98	36.72 3.73 0.00
RCPI_TRUST___DRP 24196	39.81 3.37 -3.37	36.59 3.13 -0.50	34.60 2.89 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.13 2.61 0.00	34.70 2.81 0.00	35.80 2.86 0.00	38.10 3.68 0.00	43.86 4.27 -3.11	46.20 4.39 -4.91	45.52 4.39 -4.80	43.09 4.38 -2.76	40.09 4.14 -1.12	38.29 3.89 0.00	36.86 3.56 0.00	38.37 4.02 0.00	40.41 4.20 -1.48	42.79 4.56 -2.06	54.38 4.86 -11.57	55.65 5.93 -2.25	46.04 5.12 -0.27	39.86 4.16 -0.98	36.46 3.46 0.00
RENSSELAER___COGEN 23796	38.92 1.88 -3.97	35.46 1.91 -0.58	33.49 1.78 0.00	33.49 1.74 0.00	33.33 1.71 0.00	33.16 1.64 0.00	32.92 1.02 0.00	33.89 0.96 0.00	35.79 1.38 0.00	41.82 1.68 -3.66	44.34 1.66 -5.77	43.64 1.67 -5.64	40.85 1.65 -3.25	37.75 1.60 -1.32	35.88 1.48 0.00	34.56 1.27 0.00	35.83 1.48 0.00	38.04 1.56 -1.74	40.19 1.59 -2.42	53.19 1.63 -13.61	52.15 2.04 -2.64	42.72 1.75 -0.31	37.39 1.53 -1.15	34.18 1.19 0.00
REVERE_CPPR_DRP 24186	34.03 0.86 -0.11	33.67 0.69 -0.02	32.38 0.67 0.00	32.38 0.63 0.00	32.25 0.63 0.00	32.21 0.69 0.00	32.60 0.70 0.00	33.85 0.92 0.00	35.51 1.10 0.00	37.90 1.31 -0.10	38.32 1.26 -0.16	37.79 1.31 -0.16	37.22 1.18 -0.09	35.94 1.08 -0.04	35.47 1.07 0.00	34.27 0.97 0.00	35.31 0.96 0.00	35.75 0.97 -0.05	37.36 1.12 -0.07	39.58 1.25 -0.38	49.25 1.71 -0.07	42.09 1.42 -0.01	35.76 1.01 -0.03	33.75 0.76 0.00

RIVERBAY____ 323610	40.05 3.60 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	33.98 2.46 0.00	34.47 2.58 0.00	35.50 2.57 0.00	37.92 3.51 0.00	43.79 4.19 -3.10	46.12 4.32 -4.91	45.44 4.32 -4.79	43.01 4.31 -2.76	40.05 4.11 -1.12	38.22 3.82 0.00	36.79 3.50 0.00	38.33 3.98 0.00	40.41 4.20 -1.48	42.86 4.63 -2.06	54.56 5.05 -11.57	55.88 6.17 -2.24	46.20 5.28 -0.26	40.04 4.34 -0.98	36.66 3.66 0.00
ROCHESTER_9_IC 23652	33.31 -0.20 -0.44	32.53 -0.49 -0.06	31.37 -0.35 0.00	31.37 -0.38 0.00	31.21 -0.41 0.00	31.27 -0.25 0.00	31.83 -0.06 0.00	32.83 -0.10 0.00	34.65 0.24 0.00	37.26 0.36 -0.40	37.54 0.00 -0.64	36.99 0.04 -0.62	36.23 -0.07 -0.36	34.76 -0.21 -0.15	34.33 -0.07 0.00	33.47 0.17 0.00	34.25 -0.10 0.00	34.68 -0.24 -0.19	36.44 0.00 -0.26	39.28 -0.15 -1.48	47.38 -0.38 -0.29	40.45 -0.24 -0.03	34.49 -0.35 -0.13	32.80 -0.20 0.00
ROSETON____1 23587	39.21 2.78 -3.37	36.06 2.60 -0.50	34.16 2.44 0.00	34.06 2.32 0.00	33.93 2.31 0.00	33.76 2.24 0.00	34.22 2.33 0.00	35.30 2.37 0.00	37.44 3.03 0.00	43.17 3.58 -3.11	45.46 3.65 -4.91	44.76 3.63 -4.79	42.30 3.59 -2.76	39.32 3.38 -1.12	37.57 3.16 0.00	36.20 2.90 0.00	37.62 3.27 0.00	39.62 3.41 -1.48	41.96 3.73 -2.06	53.46 3.95 -11.57	54.61 4.89 -2.25	45.11 4.19 -0.27	39.10 3.40 -0.98	35.80 2.80 0.00
ROSETON____2 23588	39.21 2.78 -3.37	36.06 2.60 -0.50	34.16 2.44 0.00	34.06 2.32 0.00	33.93 2.31 0.00	33.76 2.24 0.00	34.22 2.33 0.00	35.30 2.37 0.00	37.44 3.03 0.00	43.17 3.58 -3.11	45.46 3.65 -4.91	44.76 3.63 -4.79	42.30 3.59 -2.76	39.32 3.38 -1.12	37.57 3.16 0.00	36.20 2.90 0.00	37.62 3.27 0.00	39.62 3.41 -1.48	41.96 3.73 -2.06	53.46 3.95 -11.57	54.61 4.89 -2.25	45.11 4.19 -0.27	39.10 3.40 -0.98	35.80 2.80 0.00
RUSSELL____1 23602	34.40 0.89 -0.44	33.62 0.59 -0.06	32.41 0.70 0.00	32.41 0.67 0.00	32.22 0.60 0.00	32.31 0.79 0.00	32.92 1.02 0.00	33.99 1.05 0.00	35.92 1.51 0.00	38.68 1.79 -0.40	38.94 1.40 -0.64	38.33 1.38 -0.62	37.56 1.26 -0.36	36.02 1.04 -0.15	35.57 1.17 0.00	34.63 1.33 0.00	35.38 1.03 0.00	35.82 0.90 -0.19	37.70 1.27 -0.26	40.61 1.18 -1.48	49.04 1.28 -0.29	41.95 1.26 -0.03	35.64 0.80 -0.13	33.82 0.83 0.00
RUSSELL____2 23532	34.40 0.89 -0.44	33.62 0.59 -0.06	32.41 0.70 0.00	32.41 0.67 0.00	32.22 0.60 0.00	32.31 0.79 0.00	32.92 1.02 0.00	33.99 1.05 0.00	35.92 1.51 0.00	38.68 1.79 -0.40	38.94 1.40 -0.64	38.33 1.38 -0.62	37.56 1.26 -0.36	36.02 1.04 -0.15	35.57 1.17 0.00	34.63 1.33 0.00	35.38 1.03 0.00	35.82 0.90 -0.19	37.70 1.27 -0.26	40.61 1.18 -1.48	49.04 1.28 -0.29	41.95 1.26 -0.03	35.64 0.80 -0.13	33.82 0.83 0.00
RUSSELL____3 23549	33.50 0.00 -0.44	32.73 -0.30 -0.06	31.53 -0.19 0.00	31.56 -0.19 0.00	31.40 -0.22 0.00	31.46 -0.06 0.00	32.02 0.13 0.00	33.03 0.10 0.00	34.89 0.48 0.00	37.51 0.62 -0.40	37.80 0.26 -0.64	37.24 0.29 -0.62	36.52 0.22 -0.36	35.01 0.03 -0.15	34.58 0.17 0.00	33.70 0.40 0.00	34.46 0.10 0.00	34.89 -0.03 -0.19	36.69 0.26 -0.26	39.50 0.08 -1.48	47.66 -0.09 -0.29	40.73 0.04 -0.03	34.70 -0.14 -0.13	32.96 -0.03 0.00
RUSSELL____4 23556	34.40 0.89 -0.44	33.59 0.56 -0.06	32.38 0.67 0.00	32.38 0.63 0.00	32.22 0.60 0.00	32.27 0.76 0.00	32.88 0.99 0.00	33.99 1.05 0.00	35.92 1.51 0.00	38.64 1.75 -0.40	38.94 1.40 -0.64	38.30 1.35 -0.62	37.56 1.26 -0.36	36.02 1.04 -0.15	35.54 1.13 0.00	34.60 1.30 0.00	35.38 1.03 0.00	35.82 0.90 -0.19	37.70 1.27 -0.26	40.61 1.18 -1.48	49.04 1.28 -0.29	41.91 1.22 -0.03	35.60 0.76 -0.13	33.82 0.83 0.00
RUSSELL____STATION 23914	33.50 0.00 -0.44	32.73 -0.30 -0.06	31.53 -0.19 0.00	31.56 -0.19 0.00	31.40 -0.22 0.00	31.46 -0.06 0.00	32.02 0.13 0.00	33.03 0.10 0.00	34.89 0.48 0.00	37.51 0.62 -0.40	37.80 0.26 -0.64	37.24 0.29 -0.62	36.52 0.22 -0.36	35.01 0.03 -0.15	34.58 0.17 0.00	33.70 0.40 0.00	34.46 0.10 0.00	34.89 -0.03 -0.19	36.69 0.26 -0.26	39.50 0.08 -1.48	47.66 -0.09 -0.29	40.73 0.04 -0.03	34.70 -0.14 -0.13	32.96 -0.03 0.00
S SALMON____HYD 24043	32.83 -0.46 -0.23	32.40 -0.59 -0.03	31.11 -0.60 0.00	31.14 -0.60 0.00	31.02 -0.60 0.00	30.98 -0.54 0.00	31.38 -0.51 0.00	32.57 -0.36 0.00	34.17 -0.24 0.00	36.59 -0.11 -0.21	37.05 -0.18 -0.34	36.48 -0.18 -0.33	35.88 -0.25 -0.19	34.62 -0.28 -0.08	34.09 -0.31 0.00	32.97 -0.33 0.00	33.94 -0.41 0.00	34.38 -0.45 -0.10	35.96 -0.36 -0.15	38.47 -0.30 -0.82	47.35 -0.28 -0.16	40.43 -0.24 -0.02	34.40 -0.38 -0.07	32.43 -0.56 0.00
SELKIRK____I 23801	38.89 1.88 -3.94	35.39 1.84 -0.58	33.43 1.71 0.00	33.46 1.71 0.00	33.30 1.67 0.00	33.09 1.58 0.00	33.27 1.37 0.00	34.25 1.32 0.00	36.17 1.75 0.00	42.16 2.04 -3.63	44.70 2.07 -5.74	43.97 2.03 -5.60	41.18 2.01 -3.23	38.05 1.91 -1.31	36.23 1.82 0.00	34.93 1.63 0.00	36.17 1.82 0.00	38.37 1.91 -1.73	40.61 2.02 -2.41	53.59 2.12 -13.52	52.71 2.61 -2.63	43.24 2.28 -0.31	37.77 1.91 -1.14	34.55 1.55 0.00
SELKIRK____II 23799	38.77 1.75 -3.96	35.26 1.71 -0.58	33.33 1.62 0.00	33.33 1.59 0.00	33.20 1.58 0.00	33.00 1.48 0.00	33.04 1.15 0.00	34.02 1.09 0.00	35.89 1.48 0.00	41.92 1.79 -3.65	44.47 1.81 -5.76	43.73 1.78 -5.62	40.94 1.76 -3.24	37.81 1.67 -1.31	35.99 1.58 0.00	34.70 1.40 0.00	35.93 1.58 0.00	38.14 1.67 -1.74	40.33 1.74 -2.42	53.31 1.78 -13.58	52.34 2.23 -2.64	42.92 1.95 -0.31	37.50 1.63 -1.15	34.32 1.32 0.00
SENECA OSWGO____HYD 24041	33.18 -0.16 -0.27	32.70 -0.30 -0.04	31.43 -0.29 0.00	31.46 -0.29 0.00	31.34 -0.29 0.00	31.27 -0.25 0.00	31.70 -0.19 0.00	32.77 -0.16 0.00	34.45 0.03 0.00	36.89 0.15 -0.25	37.37 0.07 -0.40	36.76 0.04 -0.39	36.21 0.04 -0.22	34.85 -0.07 -0.09	34.33 -0.07 0.00	33.27 -0.03 0.00	34.25 -0.10 0.00	34.75 -0.10 -0.12	36.34 0.00 -0.17	38.90 0.00 -0.95	47.70 0.05 -0.18	40.68 0.00 -0.02	34.66 -0.14 -0.08	32.80 -0.20 0.00
SENECA____ENERGY 23797	33.79 0.23 -0.49	33.03 0.00 -0.07	31.75 0.03 0.00	31.81 0.06 0.00	31.65 0.03 0.00	31.65 0.13 0.00	32.21 0.32 0.00	33.26 0.33 0.00	35.14 0.72 0.00	37.92 0.99 -0.45	38.42 0.81 -0.71	37.79 0.76 -0.69	37.03 0.68 -0.40	35.51 0.52 -0.16	34.95 0.55 0.00	33.90 0.60 0.00	34.83 0.48 0.00	35.36 0.42 -0.21	36.99 0.54 -0.27	40.02 0.53 -1.54	48.39 0.62 -0.30	41.18 0.49 -0.04	35.02 0.17 -0.13	33.09 0.10 0.00
SHOEMAKER____GT 23640	39.10 2.81 -3.22	36.10 2.67 -0.47	34.22 2.51 0.00	34.16 2.41 0.00	34.02 2.40 0.00	33.85 2.33 0.00	34.38 2.49 0.00	35.47 2.54 0.00	37.61 3.20 0.00	43.22 3.76 -2.97	45.39 3.80 -4.69	44.69 3.78 -4.58	42.29 3.70 -2.64	39.38 3.48 -1.07	37.67 3.27 0.00	36.33 3.03 0.00	37.72 3.37 0.00	39.65 3.51 -1.42	41.98 3.83 -1.97	53.10 4.10 -11.06	54.75 5.13 -2.15	45.26 4.35 -0.26	39.16 3.50 -0.93	35.90 2.90 0.00
SHOREHAM_IC_1 23715	52.45 3.50 -15.88	44.36 3.23 -8.17	39.13 2.98 -4.43	38.49 2.82 -3.92	40.05 2.78 -5.64	41.98 2.68 -7.79	42.43 2.90 -7.63	42.53 2.97 -6.63	47.88 3.92 -9.55	53.76 4.56 -12.71	55.49 4.50 -14.09	55.49 4.47 -14.69	55.45 4.42 -15.09	55.42 4.18 -16.42	55.39 3.89 -17.10	53.64 3.56 -16.78	55.39 4.02 -17.02	56.11 4.24 -17.15	57.69 4.67 -16.84	61.29 5.09 -18.26	71.91 6.41 -18.03	61.22 5.37 -15.20	59.52 4.27 -20.53	55.14 3.60 -18.55

SHOREHAM_IC_2 23716	52.45 3.50 -15.88	44.36 3.23 -8.17	39.13 2.98 -4.43	38.49 2.82 -3.92	40.05 2.78 -5.64	41.98 2.68 -7.79	42.43 2.90 -7.63	42.53 2.97 -6.63	47.88 3.92 -9.55	53.76 4.56 -12.71	55.49 4.50 -14.09	55.49 4.47 -14.69	55.45 4.42 -15.09	55.42 4.18 -16.42	55.39 3.89 -17.10	53.64 3.56 -16.78	55.39 4.02 -17.02	56.11 4.24 -17.15	57.69 4.67 -16.84	61.29 5.09 -18.26	71.91 6.41 -18.03	61.22 5.37 -15.20	59.52 4.27 -20.53	55.14 3.60 -18.55
SISSONVILLE____ 23735	31.58 -1.49 0.00	31.55 -1.42 0.00	30.29 -1.43 0.00	30.32 -1.43 0.00	30.07 -1.55 0.00	30.04 -1.48 0.00	30.43 -1.47 0.00	31.52 -1.42 0.00	32.42 -2.00 0.00	33.42 -3.06 0.00	34.02 -2.88 0.00	33.42 -2.91 0.00	33.32 -2.62 0.00	32.81 -2.02 0.00	32.34 -2.06 0.00	31.27 -2.03 0.00	32.26 -2.10 0.00	32.65 -2.08 0.00	33.32 -2.86 0.00	35.02 -2.92 0.00	43.96 -3.51 0.00	37.60 -3.05 0.00	32.87 -1.84 0.00	31.51 -1.48 0.00
SITHE_IND_GS1 24169	32.73 -0.56 -0.23	32.34 -0.66 -0.03	31.08 -0.63 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.92 -0.60 0.00	31.35 -0.54 0.00	32.37 -0.56 0.00	33.96 -0.45 0.00	36.30 -0.40 -0.21	36.75 -0.48 -0.33	36.18 -0.47 -0.32	35.66 -0.47 -0.19	34.38 -0.52 -0.08	33.92 -0.48 0.00	32.83 -0.47 0.00	33.84 -0.51 0.00	34.27 -0.56 -0.10	35.84 -0.47 -0.14	38.19 -0.53 -0.78	46.96 -0.66 -0.15	40.10 -0.57 -0.02	34.22 -0.56 -0.07	32.43 -0.56 0.00
SITHE_IND_GS2 24170	32.73 -0.56 -0.23	32.34 -0.66 -0.03	31.08 -0.63 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.92 -0.60 0.00	31.35 -0.54 0.00	32.37 -0.56 0.00	33.96 -0.45 0.00	36.30 -0.40 -0.21	36.75 -0.48 -0.33	36.18 -0.47 -0.32	35.66 -0.47 -0.19	34.38 -0.52 -0.08	33.92 -0.48 0.00	32.83 -0.47 0.00	33.84 -0.51 0.00	34.27 -0.56 -0.10	35.84 -0.47 -0.14	38.19 -0.53 -0.78	46.96 -0.66 -0.15	40.10 -0.57 -0.02	34.22 -0.56 -0.07	32.43 -0.56 0.00
SITHE_IND_GS3 24171	32.73 -0.56 -0.23	32.34 -0.66 -0.03	31.08 -0.63 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.92 -0.60 0.00	31.35 -0.54 0.00	32.37 -0.56 0.00	33.96 -0.45 0.00	36.30 -0.40 -0.21	36.75 -0.48 -0.33	36.18 -0.47 -0.32	35.66 -0.47 -0.19	34.38 -0.52 -0.08	33.92 -0.48 0.00	32.83 -0.47 0.00	33.84 -0.51 0.00	34.27 -0.56 -0.10	35.84 -0.47 -0.14	38.19 -0.53 -0.78	46.96 -0.66 -0.15	40.10 -0.57 -0.02	34.22 -0.56 -0.07	32.43 -0.56 0.00
SITHE_IND_GS4 24172	32.73 -0.56 -0.23	32.34 -0.66 -0.03	31.08 -0.63 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.92 -0.60 0.00	31.35 -0.54 0.00	32.37 -0.56 0.00	33.96 -0.45 0.00	36.30 -0.40 -0.21	36.75 -0.48 -0.33	36.18 -0.47 -0.32	35.66 -0.47 -0.19	34.38 -0.52 -0.08	33.92 -0.48 0.00	32.83 -0.47 0.00	33.84 -0.51 0.00	34.27 -0.56 -0.10	35.84 -0.47 -0.14	38.19 -0.53 -0.78	46.96 -0.66 -0.15	40.10 -0.57 -0.02	34.22 -0.56 -0.07	32.43 -0.56 0.00
SITHE____BATAVIA 24024	32.94 -0.63 -0.51	32.01 -1.02 -0.07	30.86 -0.85 0.00	30.95 -0.79 0.00	30.80 -0.82 0.00	30.95 -0.57 0.00	31.54 -0.35 0.00	32.27 -0.66 0.00	34.14 -0.28 0.00	36.74 -0.22 -0.47	36.79 -0.85 -0.74	36.32 -0.73 -0.72	35.60 -0.76 -0.41	34.06 -0.94 -0.17	33.75 -0.65 0.00	33.03 -0.27 0.00	33.60 -0.76 0.00	33.98 -0.97 -0.22	35.79 -0.69 -0.31	38.56 -1.10 -1.72	46.10 -1.71 -0.33	39.35 -1.34 -0.04	33.75 -1.11 -0.15	32.27 -0.73 0.00
SITHE____INDEPEND 23800	32.73 -0.56 -0.23	32.34 -0.66 -0.03	31.08 -0.63 0.00	31.11 -0.63 0.00	30.99 -0.63 0.00	30.92 -0.60 0.00	31.35 -0.54 0.00	32.37 -0.56 0.00	33.96 -0.45 0.00	36.30 -0.40 -0.21	36.75 -0.48 -0.33	36.18 -0.47 -0.32	35.66 -0.47 -0.19	34.38 -0.52 -0.08	33.92 -0.48 0.00	32.83 -0.47 0.00	33.84 -0.51 0.00	34.27 -0.56 -0.10	35.84 -0.47 -0.14	38.19 -0.53 -0.78	46.96 -0.66 -0.15	40.10 -0.57 -0.02	34.22 -0.56 -0.07	32.43 -0.56 0.00
SITHE____MASSENA 23902	32.07 -0.99 0.00	32.07 -0.89 0.00	30.80 -0.92 0.00	30.82 -0.92 0.00	30.70 -0.92 0.00	30.64 -0.88 0.00	31.07 -0.83 0.00	32.04 -0.89 0.00	32.97 -1.44 0.00	34.19 -2.30 0.00	34.80 -2.10 0.00	34.19 -2.14 0.00	34.00 -1.94 0.00	33.37 -1.46 0.00	32.93 -1.48 0.00	31.90 -1.40 0.00	32.88 -1.48 0.00	33.27 -1.46 0.00	34.11 -2.06 0.00	35.86 -2.09 0.00	44.91 -2.56 0.00	38.46 -2.20 0.00	33.47 -1.25 0.00	32.14 -0.86 0.00
SITHE____OGDNSBRG 24021	32.24 -0.83 0.00	32.24 -0.73 0.00	30.93 -0.79 0.00	30.95 -0.79 0.00	30.80 -0.82 0.00	30.76 -0.76 0.00	31.16 -0.73 0.00	32.27 -0.66 0.00	33.14 -1.27 0.00	34.30 -2.19 0.00	34.91 -1.99 0.00	34.30 -2.03 0.00	34.15 -1.80 0.00	33.54 -1.29 0.00	33.10 -1.31 0.00	32.00 -1.30 0.00	33.01 -1.34 0.00	33.41 -1.32 0.00	34.18 -1.99 0.00	35.97 -1.97 0.00	45.15 -2.33 0.00	38.62 -2.03 0.00	33.64 -1.08 0.00	32.27 -0.73 0.00
SITHE____STERLING 23777	33.90 0.70 -0.14	33.54 0.56 -0.02	32.26 0.54 0.00	32.25 0.51 0.00	32.13 0.50 0.00	32.09 0.57 0.00	32.50 0.60 0.00	33.69 0.76 0.00	35.37 0.96 0.00	37.78 1.17 -0.13	38.25 1.15 -0.20	37.65 1.13 -0.20	37.13 1.08 -0.11	35.81 0.94 -0.05	35.33 0.93 0.00	34.16 0.86 0.00	35.21 0.86 0.00	35.66 0.87 -0.06	37.27 1.01 -0.09	39.53 1.10 -0.48	49.04 1.47 -0.09	41.88 1.22 -0.01	35.59 0.83 -0.04	33.65 0.66 0.00
SOUTH CAIRO____GT 23612	39.13 2.48 -3.59	35.93 2.44 -0.53	34.00 2.28 0.00	33.97 2.22 0.00	33.84 2.21 0.00	33.69 2.17 0.00	34.03 2.14 0.00	35.07 2.14 0.00	37.20 2.79 0.00	43.04 3.25 -3.31	45.44 3.32 -5.22	44.70 3.27 -5.10	41.97 3.09 -2.94	38.88 2.86 -1.19	37.05 2.65 0.00	35.73 2.43 0.00	37.10 2.75 0.00	39.22 2.92 -1.58	41.55 3.18 -2.19	53.67 3.42 -12.31	54.28 4.42 -2.39	44.56 3.62 -0.28	38.64 2.88 -1.04	35.30 2.31 0.00
SOUTH HAMPTN____IC 23720	54.14 5.19 -15.88	45.94 4.81 -8.17	40.62 4.47 -4.43	39.98 4.32 -3.92	41.53 4.27 -5.64	43.50 4.19 -7.79	44.05 4.53 -7.63	44.27 4.71 -6.63	49.91 5.95 -9.55	56.02 6.82 -12.71	57.74 6.75 -14.09	57.67 6.65 -14.69	57.58 6.54 -15.09	57.41 6.17 -16.42	57.28 5.78 -17.10	55.44 5.36 -16.78	57.25 5.87 -17.02	58.03 6.15 -17.15	59.74 6.73 -16.84	63.72 7.51 -18.26	75.00 9.50 -18.03	63.67 7.81 -15.20	61.39 6.15 -20.53	56.76 5.21 -18.55
SOUTHOLD____IC 23719	55.13 6.18 -15.88	46.90 5.77 -8.17	41.54 5.39 -4.43	40.87 5.21 -3.92	42.42 5.16 -5.64	44.41 5.11 -7.79	45.07 5.55 -7.63	45.36 5.80 -6.63	51.15 7.19 -9.55	57.37 8.17 -12.71	59.07 8.08 -14.09	58.98 7.96 -14.69	58.83 7.80 -15.09	58.56 7.32 -16.42	58.42 6.92 -17.10	56.57 6.49 -16.78	58.42 7.04 -17.02	59.28 7.40 -17.15	61.16 8.14 -16.84	65.35 9.15 -18.26	76.99 11.48 -18.03	65.25 9.39 -15.20	62.54 7.29 -20.53	57.71 6.17 -18.55
ST LAWRENCE____ 23600	31.94 -1.12 0.00	31.97 -0.99 0.00	30.70 -1.02 0.00	30.76 -0.98 0.00	30.61 -1.01 0.00	30.57 -0.94 0.00	30.94 -0.96 0.00	31.94 -0.99 0.00	32.86 -1.55 0.00	34.33 -2.15 0.00	34.94 -1.96 0.00	34.33 -2.00 0.00	34.07 -1.87 0.00	33.29 -1.53 0.00	32.86 -1.55 0.00	31.84 -1.46 0.00	32.81 -1.55 0.00	33.20 -1.53 0.00	34.26 -1.92 0.00	35.97 -1.97 0.00	45.05 -2.42 0.00	38.62 -2.03 0.00	33.36 -1.35 0.00	32.01 -0.99 0.00
STATION 5_MISC_HYD 23604	33.31 -0.20 -0.44	32.53 -0.49 -0.06	31.37 -0.35 0.00	31.37 -0.38 0.00	31.21 -0.41 0.00	31.27 -0.25 0.00	31.83 -0.06 0.00	32.83 -0.10 0.00	34.65 0.24 0.00	37.26 0.36 -0.40	37.54 0.00 -0.64	36.99 0.04 -0.62	36.23 -0.07 -0.36	34.76 -0.21 -0.15	34.33 -0.07 0.00	33.47 0.17 0.00	34.25 -0.10 0.00	34.68 -0.24 -0.19	36.44 0.00 -0.26	39.28 -0.15 -1.48	47.38 -0.38 -0.29	40.45 -0.24 -0.03	34.49 -0.35 -0.13	32.80 -0.20 0.00

STEEL___WIND 323596	32.83 -0.83 -0.60	31.80 -1.25 -0.09	30.61 -1.11 0.00	30.70 -1.05 0.00	30.58 -1.04 0.00	30.73 -0.79 0.00	31.35 -0.54 0.00	32.14 -0.79 0.00	34.07 -0.34 0.00	36.78 -0.25 -0.55	36.85 -0.92 -0.87	36.45 -0.73 -0.85	35.67 -0.76 -0.49	34.01 -1.01 -0.20	33.75 -0.65 0.00	33.03 -0.27 0.00	33.56 -0.79 0.00	33.98 -1.01 -0.26	35.88 -0.65 -0.36	38.91 -1.06 -2.02	46.20 -1.66 -0.39	39.32 -1.38 -0.05	33.64 -1.25 -0.17	32.17 -0.82 0.00
STEBEN_REC_LFGE 323667	34.33 0.50 -0.77	33.24 0.17 -0.11	31.94 0.22 0.00	32.03 0.29 0.00	31.94 0.32 0.00	32.09 0.57 0.00	32.82 0.93 0.00	33.92 0.99 0.00	36.10 1.69 0.00	39.23 2.04 -0.71	39.68 1.66 -1.11	39.06 1.64 -1.09	38.12 1.54 -0.63	36.23 1.15 -0.25	35.74 1.34 0.00	34.80 1.50 0.00	35.48 1.13 0.00	36.07 1.01 -0.34	38.09 1.45 -0.46	41.99 1.44 -2.60	49.64 1.66 -0.50	42.02 1.30 -0.06	35.63 0.69 -0.22	33.75 0.76 0.00
STONY___BROOK 24151	53.12 4.17 -15.88	45.02 3.89 -8.17	39.79 3.65 -4.43	39.16 3.49 -3.92	40.74 3.48 -5.64	42.65 3.34 -7.79	43.13 3.60 -7.63	43.22 3.66 -6.63	48.57 4.61 -9.55	54.45 5.26 -12.71	56.19 5.20 -14.09	56.18 5.16 -14.69	56.14 5.10 -15.09	56.12 4.88 -16.42	56.08 4.58 -17.10	54.34 4.26 -16.78	56.08 4.71 -17.02	56.78 4.90 -17.15	58.37 5.35 -16.84	61.97 5.77 -18.26	72.67 7.17 -18.03	61.92 6.06 -15.20	60.17 4.93 -20.53	55.80 4.26 -18.55
STURGEON_POOL_HYD 23609	41.06 4.56 -3.43	38.18 4.71 -0.50	36.29 4.57 0.00	36.22 4.48 0.00	36.05 4.43 0.00	35.96 4.45 0.00	36.97 5.07 0.00	37.90 4.97 0.00	40.26 5.85 0.00	46.03 6.38 -3.16	48.24 6.35 -4.99	47.31 6.10 -4.88	44.36 5.60 -2.81	41.16 5.19 -1.14	39.26 4.85 0.00	37.90 4.60 0.00	39.44 5.08 0.00	41.51 5.28 -1.51	44.17 5.90 -2.10	56.17 6.45 -11.77	58.16 8.40 -2.29	47.84 6.91 -0.27	41.12 5.41 -0.99	37.61 4.62 0.00
SYNERGY___BIOGAS 323694	32.94 -0.63 -0.51	32.01 -1.02 -0.07	30.86 -0.85 0.00	30.95 -0.79 0.00	30.80 -0.82 0.00	30.95 -0.57 0.00	31.54 -0.35 0.00	32.27 -0.66 0.00	34.14 -0.28 0.00	36.74 -0.22 -0.47	36.79 -0.85 -0.74	36.32 -0.73 -0.72	35.60 -0.76 -0.41	34.06 -0.94 -0.17	33.75 -0.65 0.00	33.03 -0.27 0.00	33.60 -0.76 0.00	33.98 -0.97 -0.22	35.79 -0.69 -0.31	38.56 -1.10 -1.72	46.10 -1.71 -0.33	39.35 -1.34 -0.04	33.75 -1.11 -0.15	32.27 -0.73 0.00
SYRACUSE___ENERGY_ST1 323597	33.50 0.10 -0.34	32.98 -0.03 -0.05	31.69 -0.03 0.00	31.71 -0.03 0.00	31.59 -0.03 0.00	31.55 0.03 0.00	31.99 0.10 0.00	33.03 0.10 0.00	34.79 0.38 0.00	37.31 0.51 -0.31	37.83 0.44 -0.49	37.25 0.44 -0.48	36.62 0.40 -0.28	35.22 0.28 -0.11	34.71 0.31 0.00	33.60 0.30 0.00	34.63 0.27 0.00	35.12 0.24 -0.15	36.82 0.44 -0.21	39.60 0.46 -1.19	48.32 0.62 -0.23	41.17 0.49 -0.03	35.06 0.24 -0.10	33.16 0.17 0.00
SYRACUSE___ENERGY_ST2 323598	33.50 0.10 -0.34	32.98 -0.03 -0.05	31.69 -0.03 0.00	31.71 -0.03 0.00	31.59 -0.03 0.00	31.55 0.03 0.00	31.99 0.10 0.00	33.03 0.10 0.00	34.79 0.38 0.00	37.31 0.51 -0.31	37.83 0.44 -0.49	37.25 0.44 -0.48	36.62 0.40 -0.28	35.22 0.28 -0.11	34.71 0.31 0.00	33.60 0.30 0.00	34.63 0.27 0.00	35.12 0.24 -0.15	36.82 0.44 -0.21	39.60 0.46 -1.19	48.32 0.62 -0.23	41.17 0.49 -0.03	35.06 0.24 -0.10	33.16 0.17 0.00
SYRACUSE___POWER 24017	33.61 0.20 -0.34	33.08 0.07 -0.05	31.78 0.06 0.00	31.81 0.06 0.00	31.69 0.06 0.00	31.61 0.09 0.00	32.09 0.19 0.00	33.16 0.23 0.00	34.89 0.48 0.00	37.46 0.66 -0.31	37.98 0.59 -0.50	37.39 0.58 -0.48	36.76 0.54 -0.28	35.36 0.42 -0.11	34.85 0.45 0.00	33.73 0.43 0.00	34.77 0.41 0.00	35.26 0.38 -0.15	36.89 0.51 -0.21	39.66 0.53 -1.19	48.37 0.66 -0.23	41.25 0.57 -0.03	35.09 0.28 -0.10	33.16 0.17 0.00
TRIGEN___CC 323695	52.78 3.83 -15.88	44.76 3.63 -8.17	39.54 3.40 -4.43	38.94 3.27 -3.92	40.52 3.26 -5.64	42.46 3.15 -7.79	42.81 3.29 -7.63	42.93 3.36 -6.63	48.15 4.20 -9.55	54.01 4.82 -12.71	55.86 4.87 -14.09	55.89 4.87 -14.69	55.85 4.82 -15.09	55.84 4.60 -16.42	55.84 4.33 -17.10	54.07 3.99 -16.78	55.84 4.46 -17.02	56.50 4.62 -17.15	58.01 4.99 -16.84	61.52 5.31 -18.26	72.00 6.50 -18.03	61.47 5.61 -15.21	59.83 4.58 -20.53	55.47 3.92 -18.55
UNION___PROCESSING_DRP 323587	33.04 -0.46 -0.44	32.27 -0.76 -0.06	31.08 -0.63 0.00	31.11 -0.63 0.00	30.96 -0.67 0.00	31.01 -0.51 0.00	31.58 -0.32 0.00	32.54 -0.39 0.00	34.34 -0.07 0.00	36.93 0.04 -0.41	37.21 -0.33 -0.64	36.67 -0.29 -0.63	35.95 -0.36 -0.36	34.49 -0.49 -0.15	34.09 -0.31 0.00	33.20 -0.10 0.00	33.94 -0.41 0.00	34.37 -0.56 -0.19	36.15 -0.29 -0.27	38.95 -0.49 -1.49	46.95 -0.81 -0.29	40.08 -0.61 -0.03	34.18 -0.66 -0.13	32.50 -0.49 0.00
UPPER HUDSON___HYD 24058	39.15 2.02 -4.07	35.54 1.98 -0.60	33.62 1.90 0.00	33.49 1.74 0.00	33.36 1.74 0.00	33.22 1.70 0.00	33.58 1.69 0.00	34.51 1.58 0.00	36.72 2.31 0.00	43.19 2.95 -3.75	45.78 2.95 -5.93	45.03 2.91 -5.79	42.12 2.84 -3.33	38.90 2.72 -1.35	36.85 2.44 0.00	35.40 2.10 0.00	36.72 2.37 0.00	39.13 2.61 -1.79	41.49 2.82 -2.49	54.88 2.96 -13.97	53.98 3.80 -2.71	44.15 3.17 -0.32	38.50 2.61 -1.18	35.17 2.18 0.00
UPPER RAQUET___HYD 24056	31.58 -1.49 0.00	31.55 -1.42 0.00	30.29 -1.43 0.00	30.32 -1.43 0.00	30.07 -1.55 0.00	30.04 -1.48 0.00	30.43 -1.47 0.00	31.52 -1.42 0.00	32.42 -2.00 0.00	33.42 -3.06 0.00	34.02 -2.88 0.00	33.42 -2.91 0.00	33.32 -2.62 0.00	32.81 -2.02 0.00	32.34 -2.06 0.00	31.27 -2.03 0.00	32.26 -2.10 0.00	32.65 -2.08 0.00	33.32 -2.86 0.00	35.02 -2.92 0.00	43.96 -3.51 0.00	37.60 -3.05 0.00	32.87 -1.84 0.00	31.51 -1.48 0.00
VISCHER___FERRY HYD 24020	39.17 2.08 -4.02	35.66 2.11 -0.59	33.68 1.97 0.00	33.65 1.90 0.00	33.49 1.87 0.00	33.32 1.80 0.00	33.46 1.56 0.00	34.42 1.48 0.00	36.44 2.03 0.00	42.60 2.41 -3.70	45.18 2.43 -5.85	44.40 2.36 -5.71	41.57 2.34 -3.29	38.42 2.26 -1.33	36.50 2.10 0.00	35.13 1.83 0.00	36.41 2.06 0.00	38.72 2.22 -1.77	40.91 2.28 -2.45	54.08 2.35 -13.78	53.09 2.94 -2.68	43.49 2.52 -0.32	38.10 2.22 -1.16	34.84 1.85 0.00
WADING RIVER_IC_1 23522	52.39 3.44 -15.88	44.29 3.16 -8.17	39.06 2.92 -4.43	38.43 2.76 -3.92	39.98 2.72 -5.64	41.89 2.59 -7.79	42.36 2.84 -7.63	42.46 2.90 -6.63	47.85 3.89 -9.55	53.69 4.49 -12.71	55.41 4.43 -14.09	55.42 4.39 -14.69	55.38 4.35 -15.09	55.35 4.11 -16.42	55.32 3.82 -17.10	53.60 3.53 -16.78	55.32 3.95 -17.02	56.04 4.17 -17.15	57.61 4.59 -16.84	61.26 5.05 -18.26	71.86 6.36 -18.03	61.18 5.32 -15.20	59.48 4.23 -20.53	55.08 3.53 -18.55
WADING RIVER_IC_2 23547	52.39 3.44 -15.88	44.29 3.16 -8.17	39.06 2.92 -4.43	38.43 2.76 -3.92	39.98 2.72 -5.64	41.89 2.59 -7.79	42.36 2.84 -7.63	42.46 2.90 -6.63	47.85 3.89 -9.55	53.69 4.49 -12.71	55.41 4.43 -14.09	55.42 4.39 -14.69	55.38 4.35 -15.09	55.35 4.11 -16.42	55.32 3.82 -17.10	53.60 3.53 -16.78	55.32 3.95 -17.02	56.04 4.17 -17.15	57.61 4.59 -16.84	61.26 5.05 -18.26	71.86 6.36 -18.03	61.18 5.32 -15.20	59.48 4.23 -20.53	55.08 3.53 -18.55
WADING RIVER_IC_3 23601	52.39 3.44 -15.88	44.29 3.16 -8.17	39.06 2.92 -4.43	38.43 2.76 -3.92	39.98 2.72 -5.64	41.89 2.59 -7.79	42.36 2.84 -7.63	42.46 2.90 -6.63	47.85 3.89 -9.55	53.69 4.49 -12.71	55.41 4.43 -14.09	55.42 4.39 -14.69	55.38 4.35 -15.09	55.35 4.11 -16.42	55.32 3.82 -17.10	53.60 3.53 -16.78	55.32 3.95 -17.02	56.04 4.17 -17.15	57.61 4.59 -16.84	61.26 5.05 -18.26	71.86 6.36 -18.03	61.18 5.32 -15.20	59.48 4.23 -20.53	55.08 3.53 -18.55

WALDEN___HYDRO 24148	39.41 3.01 -3.34	36.25 2.80 -0.49	34.35 2.63 0.00	34.25 2.51 0.00	34.12 2.50 0.00	33.95 2.43 0.00	34.51 2.62 0.00	35.60 2.67 0.00	37.82 3.41 0.00	43.50 3.94 -3.07	45.78 4.02 -4.86	45.07 4.00 -4.74	42.59 3.92 -2.73	39.63 3.69 -1.11	37.84 3.44 0.00	36.50 3.20 0.00	37.93 3.57 0.00	39.95 3.75 -1.47	42.30 4.09 -2.04	53.76 4.36 -11.45	55.15 5.46 -2.22	45.55 4.63 -0.26	39.43 3.75 -0.97	36.06 3.07 0.00
WARRENSBURG___ 23737	39.12 1.98 -4.07	35.50 1.94 -0.60	33.59 1.87 0.00	33.46 1.71 0.00	33.30 1.67 0.00	33.19 1.67 0.00	33.55 1.66 0.00	34.48 1.55 0.00	36.68 2.27 0.00	43.12 2.88 -3.75	45.71 2.88 -5.93	44.95 2.84 -5.79	42.05 2.77 -3.33	38.79 2.61 -1.35	36.74 2.34 0.00	35.33 2.03 0.00	36.65 2.30 0.00	39.05 2.53 -1.79	41.41 2.75 -2.49	54.80 2.88 -13.97	53.93 3.75 -2.71	44.11 3.13 -0.32	38.47 2.57 -1.18	35.17 2.18 0.00
WATERSIDE___6 8 9 23538	40.08 3.64 -3.38	36.72 3.26 -0.50	34.73 3.01 0.00	34.54 2.79 0.00	34.41 2.78 0.00	34.07 2.55 0.00	34.64 2.74 0.00	35.66 2.73 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.27 4.46 -4.91	45.59 4.47 -4.80	43.16 4.46 -2.76	40.19 4.25 -1.12	38.36 3.95 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	42.97 4.74 -2.06	56.51 5.16 -13.41	56.59 6.31 -2.81	46.33 5.41 -0.27	40.14 4.44 -0.98	36.72 3.73 0.00
WDELAWARE___HYD 323627	38.93 2.74 -3.13	36.06 2.64 -0.46	34.19 2.48 0.00	34.16 2.41 0.00	34.00 2.37 0.00	33.88 2.37 0.00	34.54 2.65 0.00	35.63 2.70 0.00	37.82 3.41 0.00	43.27 3.91 -2.88	45.40 3.95 -4.55	44.66 3.89 -4.44	42.17 3.67 -2.56	39.28 3.41 -1.04	37.53 3.13 0.00	36.23 2.93 0.00	37.62 3.27 0.00	39.54 3.44 -1.37	41.92 3.83 -1.91	52.84 4.17 -10.73	54.87 5.32 -2.08	45.33 4.43 -0.25	39.09 3.47 -0.91	35.80 2.80 0.00
WEST BABYLON___IC 23714	53.35 4.40 -15.88	45.22 4.09 -8.17	39.98 3.84 -4.43	39.35 3.68 -3.92	40.93 3.67 -5.64	42.87 3.56 -7.79	43.29 3.76 -7.63	43.42 3.85 -6.63	48.64 4.68 -9.55	54.49 5.29 -12.71	56.30 5.31 -14.09	56.29 5.27 -14.69	56.28 5.25 -15.09	56.23 4.98 -16.42	56.22 4.71 -17.10	54.44 4.36 -16.78	56.22 4.84 -17.02	56.88 5.00 -17.15	58.48 5.46 -16.84	62.01 5.81 -18.26	72.62 7.12 -18.03	62.00 6.14 -15.20	60.28 5.03 -20.53	55.90 4.35 -18.55
WEST CANADA___HYD 24049	33.33 0.26 0.00	33.19 0.23 0.00	31.94 0.22 0.00	31.97 0.22 0.00	31.85 0.22 0.00	31.74 0.22 0.00	32.12 0.22 0.00	33.16 0.23 0.00	34.76 0.34 0.00	36.89 0.40 0.00	37.31 0.41 0.00	36.73 0.40 0.00	36.34 0.40 0.00	35.17 0.35 0.00	34.75 0.34 0.00	33.60 0.30 0.00	34.70 0.34 0.00	35.08 0.35 0.00	36.57 0.40 0.00	38.36 0.42 0.00	47.99 0.52 0.00	41.10 0.45 0.00	35.06 0.35 0.00	33.23 0.23 0.00
WESTERN_NY_WIND 24143	32.92 -0.66 -0.51	31.98 -1.06 -0.08	30.83 -0.89 0.00	30.92 -0.83 0.00	30.77 -0.85 0.00	30.92 -0.60 0.00	31.51 -0.38 0.00	32.24 -0.69 0.00	34.10 -0.31 0.00	36.71 -0.25 -0.47	36.73 -0.92 -0.75	36.29 -0.76 -0.73	35.54 -0.83 -0.42	34.02 -0.97 -0.17	33.72 -0.69 0.00	33.00 -0.30 0.00	33.56 -0.79 0.00	33.91 -1.04 -0.23	35.76 -0.72 -0.31	38.55 -1.14 -1.74	46.01 -1.80 -0.34	39.27 -1.42 -0.04	33.68 -1.18 -0.15	32.24 -0.76 0.00
WESTOVER___LESR 323668	34.90 0.70 -1.14	33.65 0.53 -0.17	32.19 0.48 0.00	32.25 0.51 0.00	32.13 0.50 0.00	32.05 0.54 0.00	32.60 0.70 0.00	33.66 0.72 0.00	35.55 1.13 0.00	38.96 1.42 -1.05	39.85 1.29 -1.65	39.22 1.27 -1.62	38.13 1.26 -0.93	36.21 1.01 -0.38	35.43 1.03 0.00	34.37 1.07 0.00	35.31 0.96 0.00	36.17 0.94 -0.50	38.10 1.23 -0.69	43.16 1.33 -3.89	49.84 1.61 -0.76	42.08 1.34 -0.09	35.91 0.87 -0.33	33.72 0.72 0.00
WETHRSFD_WT_PWR 323626	33.26 -0.46 -0.66	32.24 -0.82 -0.10	30.99 -0.73 0.00	31.08 -0.67 0.00	30.96 -0.67 0.00	31.08 -0.44 0.00	31.70 -0.19 0.00	32.57 -0.36 0.00	34.52 0.10 0.00	37.39 0.29 -0.61	37.61 -0.26 -0.96	37.12 -0.14 -0.94	36.31 -0.18 -0.54	34.59 -0.45 -0.22	34.23 -0.17 0.00	33.43 0.13 0.00	34.04 -0.31 0.00	34.53 -0.49 -0.29	36.43 -0.14 -0.40	39.78 -0.42 -2.25	47.15 -0.76 -0.44	40.05 -0.65 -0.05	34.18 -0.73 -0.19	32.56 -0.43 0.00
YORK___WARBASSE 23770	40.08 3.64 -3.38	36.69 3.23 -0.50	34.67 2.95 0.00	34.51 2.76 0.00	34.34 2.72 0.00	34.01 2.49 0.00	34.57 2.68 0.00	35.60 2.67 0.00	38.06 3.65 0.00	43.94 4.34 -3.11	46.31 4.50 -4.91	45.63 4.50 -4.80	43.16 4.46 -2.76	40.23 4.28 -1.12	38.39 3.99 0.00	36.93 3.63 0.00	38.47 4.12 0.00	40.52 4.31 -1.48	43.05 4.81 -2.06	56.59 5.24 -13.41	56.68 6.41 -2.81	46.45 5.53 -0.27	40.18 4.48 -0.98	36.72 3.73 0.00