

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/30/2009

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	24.28 1.93 -2.50	21.06 1.46 -3.73	18.39 1.18 -4.14	15.95 1.16 -1.71	18.98 1.43 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.51	32.73 3.32 0.00	34.20 3.36 -1.88	43.20 3.90 -5.40	43.25 3.93 -5.41	43.31 3.85 -5.66	43.25 4.02 -6.00	43.33 4.22 -4.56	43.12 3.77 -8.43	43.12 3.80 -8.39	44.60 4.11 -7.04	44.39 3.34 -14.12	43.30 3.98 -7.45	45.65 4.85 -0.37	39.02 3.62 -6.00	30.45 2.94 -1.92	27.34 2.58 0.00	23.90 1.89 -3.53
74TH STREET_GT_1 24260	24.30 1.94 -2.50	21.08 1.48 -3.73	18.41 1.19 -4.14	15.96 1.18 -1.71	19.00 1.44 -1.53	25.47 1.94 -3.12	30.31 2.60 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.57 3.90 -5.77	43.57 3.93 -5.73	43.57 3.85 -5.92	43.57 4.02 -6.32	43.57 4.22 -4.80	43.56 3.77 -8.88	43.56 3.80 -8.83	45.07 4.11 -7.51	45.03 3.31 -14.78	43.56 3.98 -7.72	45.65 4.85 -0.37	39.06 3.65 -6.00	30.47 2.97 -1.92	27.37 2.60 0.00	23.92 1.90 -3.53
74TH STREET_GT_2 24261	24.30 1.94 -2.50	21.08 1.48 -3.73	18.41 1.19 -4.14	15.96 1.18 -1.71	19.00 1.44 -1.53	25.47 1.94 -3.12	30.31 2.60 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.57 3.90 -5.77	43.57 3.93 -5.73	43.57 3.85 -5.92	43.57 4.02 -6.32	43.57 4.22 -4.80	43.56 3.77 -8.88	43.56 3.80 -8.83	45.07 4.11 -7.51	45.03 3.31 -14.78	43.56 3.98 -7.72	45.65 4.85 -0.37	39.06 3.65 -6.00	30.47 2.97 -1.92	27.37 2.60 0.00	23.92 1.90 -3.53
ADK HUDSON___FALLS 24011	25.33 2.28 -3.20	22.40 1.76 -4.77	19.80 1.44 -5.30	16.69 1.43 -2.19	19.76 1.78 -1.96	26.60 2.20 -3.99	31.19 2.23 -5.77	32.38 2.97 0.00	34.44 3.10 -2.39	37.19 3.29 0.00	38.20 3.39 -0.91	40.06 3.82 -2.44	38.73 3.82 -1.68	39.99 4.01 -1.43	36.70 3.34 -2.44	36.64 3.28 -2.44	36.98 3.28 -0.26	35.18 2.56 -5.68	39.43 3.03 -4.54	45.43 4.53 -0.47	40.08 3.03 -7.65	31.10 3.07 -2.44	27.79 3.02 0.00	25.18 2.18 -4.52
ADK RESOURCE___RCVRY 23798	25.60 2.60 -3.15	22.53 1.97 -4.69	19.90 1.62 -5.21	16.88 1.65 -2.15	19.99 2.03 -1.93	26.86 2.53 -3.92	31.59 2.71 -5.68	32.97 3.56 0.00	34.78 3.47 -2.35	37.69 3.80 0.00	38.73 3.93 -0.89	40.29 4.09 -2.40	39.00 4.12 -1.66	40.31 4.35 -1.40	37.18 3.86 -2.40	37.10 3.77 -2.40	37.58 3.88 -0.25	35.68 3.15 -5.59	40.03 3.70 -4.47	45.70 4.81 -0.46	40.35 3.41 -7.53	31.24 3.25 -2.40	27.99 3.22 0.00	25.31 2.38 -4.44
ADK S GLENS___FALLS 24028	25.33 2.28 -3.20	22.40 1.76 -4.77	19.80 1.44 -5.30	16.69 1.43 -2.19	19.76 1.78 -1.96	26.60 2.20 -3.99	31.19 2.23 -5.77	32.38 2.97 0.00	34.44 3.10 -2.39	37.19 3.29 0.00	38.20 3.39 -0.91	40.06 3.82 -2.44	38.73 3.82 -1.68	39.99 4.01 -1.43	36.70 3.34 -2.44	36.64 3.28 -2.44	36.98 3.28 -0.26	35.18 2.56 -5.68	39.43 3.03 -4.54	45.43 4.53 -0.47	40.08 3.03 -7.65	31.10 3.07 -2.44	27.79 3.02 0.00	25.18 2.18 -4.52
ADK_NYS___DAM 23527	24.55 1.59 -3.12	21.74 1.22 -4.64	19.25 1.02 -5.16	16.25 1.05 -2.13	19.20 1.27 -1.91	25.90 1.61 -3.88	30.60 1.79 -5.62	31.70 2.29 0.00	33.42 2.14 -2.32	36.31 2.41 0.00	37.29 2.51 -0.88	38.61 2.43 -2.38	37.42 2.56 -1.64	38.64 2.70 -1.39	35.77 2.47 -2.38	35.75 2.44 -2.38	36.27 2.58 -0.25	34.57 2.10 -5.53	38.74 2.45 -4.42	43.92 3.03 -0.46	39.12 2.26 -7.45	29.94 1.97 -2.38	26.75 1.98 0.00	24.36 1.48 -4.40
AIR_PRODUCTS___DRP 24190	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47
ALBANY___1 23571	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47
ALBANY___2 23572	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47
ALBANY___3 23573	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47
ALBANY___4 23574	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47

ALBANY___LFG	24.56	21.86	19.38	16.24	19.17	25.94	30.36	31.06	32.84	35.63	36.61	38.15	36.88	37.96	35.17	35.18	35.61	34.18	38.23	43.29	38.89	29.72	26.70	24.45
323615	1.49	1.17	0.97	0.95	1.17	1.51	1.35	1.65	1.48	1.73	1.80	1.89	1.96	1.97	1.79	1.79	1.91	1.51	1.78	2.39	1.76	1.66	1.93	1.40
	-3.23	-4.81	-5.34	-2.21	-1.98	-4.02	-5.82	0.00	-2.41	0.00	-0.92	-2.47	-1.70	-1.44	-2.47	-2.47	-0.26	-5.73	-4.58	-0.47	-7.72	-2.47	0.00	-4.56
ALCOA_RYNLDS___DRP	18.87	15.19	12.48	12.50	15.32	19.43	21.99	14.97	27.77	32.61	32.48	32.34	31.63	32.83	29.46	29.53	32.04	25.73	30.43	38.89	28.17	24.38	23.60	17.63
24188	-0.97	-0.68	-0.59	-0.58	-0.71	-0.98	-1.21	-1.53	-1.19	-1.29	-1.42	-1.45	-1.59	-1.73	-1.45	-1.39	-1.40	-1.21	-1.43	-1.54	-1.24	-1.20	-1.16	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.91	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	20.29	16.33	13.64	13.26	16.13	21.12	24.64	30.35	29.65	34.34	34.49	34.67	34.13	35.45	31.52	31.44	33.78	28.09	32.73	40.73	30.72	26.14	25.16	19.14
23514	0.06	-0.13	-0.08	-0.08	-0.13	0.22	0.74	0.94	0.41	0.44	0.47	0.57	0.70	0.73	0.31	0.22	0.30	0.46	0.32	0.24	0.38	0.26	0.40	0.11
	-0.39	-0.58	-0.64	-0.27	-0.24	-0.48	-0.70	0.00	-0.29	0.00	-0.11	-0.30	-0.20	-0.17	-0.30	-0.30	-0.03	-0.69	-0.55	-0.06	-0.93	-0.30	0.00	-0.55
ALTONA_WT_PWR	19.01	15.30	12.56	12.59	15.43	19.57	22.17	15.21	28.12	33.15	32.99	32.88	32.13	33.35	29.93	30.00	32.61	26.10	30.94	39.58	28.58	24.69	23.85	17.82
323606	-0.83	-0.57	-0.51	-0.48	-0.59	-0.84	-1.02	-1.29	-0.84	-0.75	-0.92	-0.91	-1.10	-1.21	-0.99	-0.93	-0.84	-0.84	-0.92	-0.85	-0.82	-0.90	-0.92	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.91	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	18.77	15.06	12.67	12.34	14.83	19.38	22.17	27.26	26.24	30.24	30.31	30.59	30.36	31.47	27.85	27.73	29.66	24.98	28.83	35.29	27.05	23.35	22.81	17.53
24010	-1.43	-1.35	-0.99	-0.98	-1.41	-1.47	-1.67	-2.15	-2.98	-3.66	-3.70	-3.48	-3.06	-3.25	-3.34	-3.46	-3.81	-2.59	-3.54	-5.13	-3.21	-2.51	-1.96	-1.46
	-0.36	-0.53	-0.59	-0.24	-0.22	-0.44	-0.64	0.00	-0.27	0.00	-0.10	-0.27	-0.19	-0.16	-0.27	-0.27	-0.03	-0.63	-0.51	0.01	-0.85	-0.27	0.00	-0.50
ARTHUR_KILL_GT_1	24.20	21.04	18.40	15.96	18.99	25.45	30.34	32.83	34.26	43.33	43.34	43.39	43.38	43.39	43.36	43.33	44.88	44.82	43.42	60.37	39.19	30.64	27.57	23.89
23520	1.85	1.43	1.18	1.16	1.43	1.92	2.62	3.41	3.42	3.73	3.76	3.72	3.89	4.08	3.65	3.65	4.01	3.23	3.89	4.97	3.76	3.12	2.80	1.87
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.89	-5.70	-5.68	-5.88	-6.27	-4.76	-8.79	-8.75	-7.42	-14.65	-7.67	-14.97	-6.02	-1.93	-0.01	-3.54
ARTHUR_KILL_2	24.20	21.04	18.40	15.96	18.99	25.45	30.34	32.83	34.26	43.33	43.34	43.39	43.38	43.39	43.36	43.33	44.88	44.82	43.42	60.37	39.19	30.64	27.57	23.89
23512	1.85	1.43	1.18	1.16	1.43	1.92	2.62	3.41	3.42	3.73	3.76	3.72	3.89	4.08	3.65	3.65	4.01	3.23	3.89	4.97	3.76	3.12	2.80	1.87
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.89	-5.70	-5.68	-5.88	-6.27	-4.76	-8.79	-8.75	-7.42	-14.65	-7.67	-14.97	-6.02	-1.93	-0.01	-3.54
ARTHUR_KILL_3	24.26	21.03	18.37	15.92	18.95	25.40	30.26	32.61	34.08	43.43	43.40	43.45	43.40	43.42	43.38	43.38	44.94	44.89	43.48	60.20	39.00	30.40	27.32	23.89
23513	1.91	1.43	1.15	1.14	1.39	1.88	2.55	3.21	3.24	3.83	3.83	3.79	3.92	4.11	3.68	3.71	4.08	3.31	3.95	4.81	3.59	2.89	2.55	1.87
	-2.50	-3.73	-4.14	-1.71	-1.53	-3.12	-4.52	0.00	-1.88	-5.70	-5.67	-5.87	-6.26	-4.75	-8.79	-8.74	-7.41	-14.64	-7.67	-14.96	-6.01	-1.92	0.00	-3.53
ASHOKAN_____	24.34	21.33	18.71	16.07	19.11	25.65	30.51	32.53	34.13	37.49	38.20	39.31	38.43	39.73	36.50	36.51	37.64	34.94	39.46	45.40	39.34	30.49	27.29	24.00
23654	1.79	1.43	1.16	1.15	1.43	1.88	2.44	3.12	3.16	3.59	3.53	3.45	3.79	3.97	3.52	3.53	3.98	3.21	3.76	4.57	3.47	2.84	2.53	1.70
	-2.70	-4.03	-4.48	-1.85	-1.66	-3.37	-4.88	0.00	-2.02	0.00	-0.77	-2.06	-1.42	-1.21	-2.06	-2.06	-0.22	-4.80	-3.84	-0.40	-6.46	-2.06	0.00	-3.82
ASTORIA_EAST_ENERGY_CC1	24.46	21.21	18.53	16.09	19.15	25.66	30.39	32.71	34.16	43.35	38.52	39.56	38.57	39.85	36.59	36.63	44.77	44.65	43.33	45.69	38.99	30.45	27.40	24.10
323581	2.10	1.60	1.31	1.29	1.59	2.12	2.67	3.29	3.33	3.86	3.86	3.82	3.99	4.15	3.71	3.74	4.05	3.26	3.89	4.89	3.59	2.94	2.63	2.07
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.88	-5.59	-0.75	-1.94	-1.36	-1.15	-1.96	-1.96	-7.28	-14.45	-7.58	-0.37	-5.99	-1.92	-0.01	-3.54
ASTORIA_EAST_ENERGY_CC2	24.46	21.21	18.53	16.09	19.15	25.66	30.39	32.71	34.19	43.35	38.55	39.56	38.57	39.85	36.59	36.63	44.77	44.68	43.36	45.69	38.99	30.45	27.42	24.10
323582	2.10	1.60	1.31	1.29	1.59	2.12	2.67	3.29	3.36	3.86	3.90	3.82	3.99	4.15	3.71	3.74	4.05	3.29	3.92	4.89	3.59	2.94	2.65	2.07
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.88	-5.59	-0.75	-1.94	-1.36	-1.15	-1.96	-1.96	-7.28	-14.45	-7.58	-0.37	-5.99	-1.92	-0.01	-3.54
ASTORIA_GT2_1	24.46	21.23	18.54	16.09	19.15	25.66	30.39	32.74	34.19	43.38	38.55	39.56	38.57	39.88	36.62	36.63	44.80	44.68	43.36	45.69	39.02	30.45	27.42	24.12
24094	2.10	1.62	1.32	1.29	1.59	2.12	2.67	3.32	3.36	3.90	3.90	3.82	3.99	4.18	3.74	3.74	4.08	3.29	3.92	4.89	3.62	2.94	2.65	2.09
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.88	-5.59	-0.75	-1.94	-1.36	-1.15	-1.96	-1.96	-7.28	-14.45	-7.58	-0.37	-5.99	-1.92	-0.01	-3.54
ASTORIA_GT2_2	24.46	21.23	18.54	16.09	19.15	25.66	30.39	32.74	34.19	43.38	38.55	39.56	38.57	39.88	36.62	36.63	44.80	44.68	43.36	45.69	39.02	30.45	27.42	24.12
24095	2.10	1.62	1.32	1.29	1.59	2.12	2.67	3.32	3.36	3.90	3.90	3.82	3.99	4.18	3.74	3.74	4.08	3.29	3.92	4.89	3.62	2.94	2.65	2.09
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.88	-5.59	-0.75	-1.94	-1.36	-1.15	-1.96	-1.96	-7.28	-14.45	-7.58	-0.37	-5.99	-1.92	-0.01	-3.54
ASTORIA_GT2_3	24.46	21.23	18.54	16.09	19.15	25.66	30.39	32.74	34.19	43.38	38.55	39.56	38.57	39.88	36.62	36.63	44.80	44.68	43.36	45.69	39.02	30.45	27.42	24.12
24096	2.10	1.62	1.32	1.29	1.59	2.12	2.67	3.32	3.36	3.90	3.90	3.82	3.99	4.18	3.74	3.74	4.08	3.29	3.92	4.89	3.62	2.94	2.65	2.09
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.88	-5.59	-0.75	-1.94	-1.36	-1.15	-1.96	-1.96	-7.28	-14.45	-7.58	-0.37	-5.99	-1.92	-0.01	-3.54
ASTORIA_GT2_4	24.46	21.23	18.54	16.09	19.15	25.66	30.39	32.74	34.19	43.38	38.55	39.56	38.57	39.88	36.62	36.63	44.80	44.68	43.36	45.69	39.02	30.45	27.42	24.12
24097	2.10	1.62	1.32	1.29	1.59	2.12	2.67	3.32	3.36	3.90	3.90	3.82	3.99	4.18	3.74	3.74	4.08	3.29	3.92	4.89	3.62	2.94	2.65	2.09
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.88	-5.59	-0.75	-1.94	-1.36	-1.15	-1.96	-1.96	-7.28	-14.45	-7.58	-0.37	-5.99	-1.92	-0.01	-3.54
ASTORIA_GT3_1	24.46	21.23	18.54	16.09	19.15	25.66	30.39	32.74	34.19	43.38	38.55	39.56	38.57	39.88	36.62	36.63	44.80	44.68	43.36	45.69	39.02	30.45	27.42	24.12
24098	2.10	1.62	1.32	1.29	1.59	2.12	2.67	3.32	3.36	3.90	3.90	3.82	3.99	4.18	3.74	3.74	4.08	3.29	3.92	4.89	3.62	2.94	2.65	2.09
	-2.51	-3.74	-4.15	-1.72	-1.54	-3.13	-4.52	-0.01	-1.88	-5.59	-0.75	-1.94	-1.36	-1.15	-1.96	-1.96	-7.28	-14.45	-7.58	-0.37	-5.99	-1.92	-0.01	-3.54

ASTORIA_GT3_2 24099	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT3_3 24100	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT3_4 24101	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT4_1 24102	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT4_2 24103	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT4_3 24104	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT4_4 24105	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT_1 23523	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT_10 24110	24.38 2.02 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.41 2.69 -4.52	32.80 3.38 -0.01	34.26 3.42 -1.89	43.60 3.93 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.56 3.80 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.56 3.98 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
ASTORIA_GT_11 24225	24.38 2.02 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.41 2.69 -4.52	32.80 3.38 -0.01	34.26 3.42 -1.89	43.60 3.93 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.56 3.80 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.56 3.98 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
ASTORIA_GT_12 24226	24.38 2.02 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.41 2.69 -4.52	32.80 3.38 -0.01	34.26 3.42 -1.89	43.60 3.93 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.56 3.80 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.56 3.98 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
ASTORIA_GT_13 24227	24.38 2.02 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.41 2.69 -4.52	32.80 3.38 -0.01	34.26 3.42 -1.89	43.60 3.93 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.56 3.80 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.56 3.98 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
ASTORIA_GT_5 24106	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT_7 24107	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA_GT_8 24108	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA___2 24149	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54

ASTORIA___3 23516	24.38 2.02 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.41 2.69 -4.52	32.80 3.38 -0.01	34.26 3.42 -1.89	43.60 3.93 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.56 3.80 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.56 3.98 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
ASTORIA___4 23517	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ASTORIA___5 23518	24.46 2.10 -2.51	21.23 1.62 -3.74	18.54 1.32 -4.15	16.09 1.29 -1.72	19.15 1.59 -1.54	25.66 2.12 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.19 3.36 -1.88	43.38 3.90 -5.59	38.55 3.90 -0.75	39.56 3.82 -1.94	38.57 3.99 -1.36	39.88 4.18 -1.15	36.62 3.74 -1.96	36.63 3.74 -1.96	44.80 4.08 -7.28	44.68 3.29 -14.45	43.36 3.92 -7.58	45.69 4.89 -0.37	39.02 3.62 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.12 2.09 -3.54
ATHENS_STG_1 23668	23.70 1.09 -2.76	20.86 0.87 -4.12	18.36 0.72 -4.57	15.67 0.71 -1.89	18.58 0.87 -1.69	25.01 1.16 -3.44	29.64 1.46 -4.98	31.26 1.85 0.00	32.81 1.80 -2.06	35.97 2.07 0.00	36.79 2.10 -0.78	37.97 2.06 -2.11	36.87 2.19 -1.45	38.10 2.32 -1.23	35.10 2.07 -2.11	35.11 2.07 -2.11	35.91 2.24 -0.22	33.65 1.80 -4.91	37.95 2.17 -3.92	43.46 2.63 -0.40	37.98 1.97 -6.61	29.33 1.64 -2.11	26.30 1.54 0.00	23.49 1.11 -3.90
ATHENS_STG_2 23670	23.70 1.09 -2.76	20.86 0.87 -4.12	18.36 0.72 -4.57	15.67 0.71 -1.89	18.58 0.87 -1.69	25.01 1.16 -3.44	29.64 1.46 -4.98	31.26 1.85 0.00	32.81 1.80 -2.06	35.97 2.07 0.00	36.79 2.10 -0.78	37.97 2.06 -2.11	36.87 2.19 -1.45	38.10 2.32 -1.23	35.10 2.07 -2.11	35.11 2.07 -2.11	35.91 2.24 -0.22	33.65 1.80 -4.91	37.95 2.17 -3.92	43.46 2.63 -0.40	37.98 1.97 -6.61	29.33 1.64 -2.11	26.30 1.54 0.00	23.49 1.11 -3.90
ATHENS_STG_3 23677	23.70 1.09 -2.76	20.86 0.87 -4.12	18.36 0.72 -4.57	15.67 0.71 -1.89	18.58 0.87 -1.69	25.01 1.16 -3.44	29.64 1.46 -4.98	31.26 1.85 0.00	32.81 1.80 -2.06	35.97 2.07 0.00	36.79 2.10 -0.78	37.97 2.06 -2.11	36.87 2.19 -1.45	38.10 2.32 -1.23	35.10 2.07 -2.11	35.11 2.07 -2.11	35.91 2.24 -0.22	33.65 1.80 -4.91	37.95 2.17 -3.92	43.46 2.63 -0.40	37.98 1.97 -6.61	29.33 1.64 -2.11	26.30 1.54 0.00	23.49 1.11 -3.90
BARRETT_IC_1 23704	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_10 23701	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_11 23702	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_12 23703	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_2 23705	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_3 23706	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_4 23707	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_5 23708	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_6 23709	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_7 23710	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53

BARRETT_IC_8 23711	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT_IC_9 23700	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT___1 23545	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BARRETT___2 23546	24.76 2.40 -2.51	21.34 1.73 -3.74	18.67 1.45 -4.15	16.39 1.60 -1.72	19.54 1.97 -1.54	25.70 2.16 -3.13	30.64 2.92 -4.52	33.12 3.71 -0.01	36.57 3.74 -3.88	40.50 4.34 -2.26	41.47 4.17 -3.40	40.85 4.09 -2.97	40.71 4.25 -3.23	40.71 4.46 -1.70	40.71 4.11 -5.68	40.71 4.02 -5.77	41.93 4.45 -4.04	40.71 3.53 -10.24	41.93 4.21 -5.86	50.61 5.18 -5.00	42.68 3.82 -9.45	41.93 3.15 -13.20	39.54 2.82 -11.95	24.11 2.09 -3.53
BEAVER RIVER___HYD 24048	19.77 -0.08 0.00	15.86 -0.02 0.00	13.06 -0.01 0.00	13.06 -0.01 0.00	16.09 0.06 0.00	20.59 0.18 0.00	23.64 0.44 0.00	29.97 0.56 0.00	29.56 0.61 0.00	34.64 0.75 0.00	34.55 0.64 0.00	34.40 0.61 0.00	33.72 0.50 0.00	35.07 0.52 0.00	31.32 0.40 0.00	31.33 0.40 0.00	33.98 0.54 0.00	27.26 0.32 0.00	32.31 0.45 0.00	41.56 1.13 0.00	30.08 0.68 0.00	25.97 0.38 0.00	25.06 0.30 0.00	18.58 0.09 0.00
BEEBEE_GT_13 23619	20.60 0.48 -0.28	16.54 0.25 -0.41	13.74 0.21 -0.46	13.47 0.21 -0.19	16.47 0.27 -0.17	21.51 0.76 -0.35	25.07 1.37 -0.50	31.17 1.76 0.00	30.55 1.39 -0.21	35.53 1.63 0.00	35.74 1.76 -0.08	35.90 1.89 -0.21	35.40 2.03 -0.15	36.72 2.04 -0.12	32.61 1.48 -0.21	32.56 1.42 -0.21	35.04 1.57 -0.02	28.86 1.43 -0.49	33.63 1.37 -0.39	42.14 1.66 -0.05	31.34 1.26 -0.66	26.92 1.13 -0.21	25.93 1.16 0.00	19.51 0.63 -0.39
BETHLEHEM___GRP 23843	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47
BETHLEHEM___GS1 323560	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47
BETHLEHEM___GS2 323561	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47
BETHLEHEM___GS3 323562	24.43 1.41 -3.17	21.71 1.11 -4.72	19.23 0.91 -5.25	16.14 0.90 -2.17	19.07 1.11 -1.94	25.78 1.43 -3.95	30.00 1.09 -5.72	30.64 1.24 0.00	32.36 1.04 -2.36	35.08 1.19 0.00	36.06 1.25 -0.90	37.53 1.32 -2.42	36.32 1.43 -1.67	37.35 1.38 -1.41	34.63 1.30 -2.42	34.64 1.30 -2.42	35.07 1.37 -0.25	33.67 1.10 -5.63	37.67 1.31 -4.50	42.63 1.74 -0.46	38.34 1.35 -7.58	29.34 1.33 -2.42	26.52 1.76 0.00	24.23 1.28 -4.47
BETHLEHEM___STEEL 23779	18.94 -1.29 -0.38	15.21 -1.24 -0.57	12.79 -0.91 -0.64	12.42 -0.92 -0.26	14.96 -1.30 -0.24	19.58 -1.31 -0.48	22.50 -1.39 -0.69	27.53 -1.88 0.00	26.64 -2.61 -0.29	30.71 -3.19 0.00	30.76 -3.25 -0.11	31.01 -3.08 -0.29	30.77 -2.66 -0.20	31.89 -2.83 -0.17	28.30 -2.91 -0.29	28.19 -3.03 -0.29	30.13 -3.34 -0.03	25.33 -2.29 -0.68	29.32 -3.09 -0.55	35.90 -4.53 0.00	27.56 -2.76 -0.92	23.65 -2.23 -0.29	23.03 -1.73 0.00	17.75 -1.28 -0.54
BETHPAGE_CC_5 323564	24.91 2.56 -2.51	21.41 1.81 -3.73	18.72 1.50 -4.14	16.45 1.66 -1.71	19.61 2.05 -1.53	25.79 2.27 -3.12	30.80 3.09 -4.52	33.35 3.94 0.00	36.79 4.02 -3.81	40.77 4.61 -2.26	41.73 4.51 -3.32	41.08 4.39 -2.89	40.74 4.58 -2.93	40.55 4.84 -1.16	37.57 4.42 -2.24	37.53 4.36 -2.25	38.79 4.82 -0.53	35.74 3.85 -4.95	40.20 4.59 -3.75	46.86 5.66 -0.77	42.35 4.18 -8.77	32.47 3.43 -3.45	28.84 3.07 -1.00	24.33 2.31 -3.53
BINGHAMTON___COGEN 23790	20.86 0.20 -0.81	17.18 0.10 -1.21	14.49 0.08 -1.34	13.71 0.08 -0.56	16.60 0.08 -0.50	21.68 0.27 -1.01	25.22 0.56 -1.46	30.03 0.62 0.00	30.00 0.43 -0.61	34.44 0.54 0.00	34.64 0.51 -0.23	34.92 0.51 -0.62	34.18 0.53 -0.43	35.47 0.55 -0.36	32.00 0.46 -0.62	31.98 0.43 -0.62	33.94 0.43 -0.07	28.78 0.40 -1.44	33.46 0.45 -1.15	41.03 0.49 -0.11	31.82 0.47 -1.94	26.54 0.33 -0.62	25.11 0.35 0.00	19.83 0.20 -1.15
BLACK RIVER___HYD 24047	20.00 0.08 -0.08	16.10 0.11 -0.11	13.27 0.08 -0.12	13.20 0.08 -0.05	16.28 0.21 -0.05	20.95 0.45 -0.09	24.14 0.81 -0.14	30.50 1.09 0.00	30.11 1.10 -0.06	35.22 1.32 0.00	35.14 1.22 -0.02	35.07 1.22 -0.06	34.36 1.10 -0.04	35.76 1.17 -0.03	31.93 0.96 -0.06	31.94 0.96 -0.06	34.62 1.17 -0.01	27.88 0.81 -0.13	33.05 1.08 -0.11	42.38 1.94 -0.01	30.79 1.21 -0.18	26.41 0.77 -0.06	25.39 0.62 0.00	18.87 0.28 -0.11
BLISS_WT_PWR 323608	19.96 -0.30 -0.41	15.98 -0.51 -0.61	13.36 -0.39 -0.68	12.98 -0.38 -0.28	15.71 -0.56 -0.25	20.65 -0.27 -0.51	24.38 0.44 -0.74	29.06 -0.35 0.00	28.45 -0.81 -0.31	33.05 -0.85 0.00	33.04 -0.98 -0.12	33.26 -0.84 -0.31	32.91 -0.53 -0.22	34.01 -0.73 -0.18	30.21 -1.02 -0.31	29.91 -1.33 -0.31	32.01 -1.47 -0.03	26.64 -1.02 -0.73	31.11 -1.34 -0.58	38.46 -1.98 -0.01	29.36 -1.03 -0.98	24.90 -1.00 -0.31	24.74 -0.02 0.00	18.97 -0.09 -0.58
BLUE_CIRC_CHEM_DRP 24182	23.93 0.95 -3.14	21.31 0.76 -4.67	18.89 0.63 -5.19	15.85 0.63 -2.15	18.70 0.75 -1.92	25.29 0.98 -3.91	29.87 1.02 -5.65	30.70 1.29 0.00	32.51 1.22 -2.34	35.29 1.39 0.00	36.25 1.46 -0.89	37.64 1.45 -2.39	36.40 1.53 -1.65	37.54 1.59 -1.40	34.73 1.42 -2.39	34.71 1.39 -2.39	35.23 1.54 -0.25	33.74 1.24 -5.57	37.78 1.47 -4.45	42.71 1.82 -0.46	38.28 1.38 -7.50	29.21 1.23 -2.39	26.03 1.26 0.00	23.83 0.92 -4.43

BOC_GAS_DRP 24189	23.95 0.93 -3.17	21.32 0.73 -4.72	18.92 0.60 -5.24	15.84 0.60 -2.17	18.70 0.74 -1.94	25.31 0.96 -3.95	29.97 1.07 -5.71	30.73 1.32 0.00	32.56 1.25 -2.36	35.36 1.46 0.00	36.29 1.49 -0.90	37.70 1.49 -2.42	36.45 1.56 -1.67	37.59 1.62 -1.41	34.79 1.45 -2.42	34.77 1.42 -2.42	35.24 1.54 -0.25	33.80 1.24 -5.62	37.83 1.47 -4.50	42.75 1.86 -0.46	38.39 1.41 -7.57	29.26 1.25 -2.42	26.08 1.31 0.00	23.92 0.96 -4.47
BORALEX_4TH_BRANCH 23824	24.55 1.59 -3.12	21.74 1.22 -4.64	19.25 1.02 -5.16	16.25 1.05 -2.13	19.20 1.27 -1.91	25.90 1.61 -3.88	30.60 1.79 -5.62	31.70 2.29 0.00	33.42 2.14 -2.32	36.31 2.41 0.00	37.29 2.51 -0.88	38.61 2.43 -2.38	37.42 2.56 -1.64	38.64 2.70 -1.39	35.77 2.47 -2.38	35.75 2.44 -2.38	36.27 2.58 -0.25	34.57 2.10 -5.53	38.74 2.45 -4.42	43.92 3.03 -0.46	39.12 2.26 -7.45	29.94 1.97 -2.38	26.75 1.98 0.00	24.36 1.48 -4.40
BOWLINE___1 23526	23.90 1.61 -2.44	20.74 1.22 -3.64	18.11 0.99 -4.04	15.73 0.98 -1.67	18.72 1.20 -1.50	25.08 1.63 -3.04	29.83 2.23 -4.41	32.20 2.79 0.00	33.59 2.81 -1.82	37.15 3.25 0.00	37.85 3.25 -0.69	38.87 3.21 -1.87	37.90 3.39 -1.29	39.20 3.56 -1.09	35.96 3.18 -1.87	36.01 3.22 -1.87	37.12 3.48 -0.20	34.10 2.83 -4.34	38.71 3.38 -3.47	44.91 4.12 -0.36	38.34 3.09 -5.84	29.96 2.51 -1.87	26.95 2.18 0.00	23.50 1.57 -3.45
BOWLINE___2 23595	23.90 1.61 -2.44	20.74 1.22 -3.64	18.11 0.99 -4.04	15.73 0.98 -1.67	18.71 1.19 -1.50	25.06 1.61 -3.04	29.81 2.20 -4.41	32.20 2.79 0.00	33.59 2.81 -1.82	37.15 3.25 0.00	37.85 3.25 -0.69	38.84 3.18 -1.87	37.87 3.36 -1.29	39.17 3.52 -1.09	35.96 3.18 -1.87	35.97 3.19 -1.87	37.12 3.48 -0.20	34.10 2.83 -4.34	38.71 3.38 -3.47	44.91 4.12 -0.36	38.34 3.09 -5.84	29.93 2.48 -1.87	26.95 2.18 0.00	23.49 1.55 -3.45
BROOKHAVEN___DRP 24191	25.41 3.06 -2.50	21.71 2.11 -3.73	18.95 1.74 -4.14	16.73 1.95 -1.71	19.91 2.36 -1.53	27.10 3.57 -3.12	32.35 4.64 -4.52	33.61 4.21 0.00	36.67 3.91 -3.81	39.88 3.73 -2.26	40.21 2.98 -3.32	39.35 2.67 -2.89	38.63 2.49 -2.92	37.39 1.69 -1.14	34.64 1.64 -2.09	34.66 1.64 -2.09	35.83 2.01 -0.38	33.19 1.54 -4.72	37.63 2.10 -3.66	45.54 4.53 -0.59	40.56 2.41 -8.74	30.08 1.46 -3.04	26.81 1.51 -0.53	25.44 3.42 -3.53
BROOKLYN_NAVY_YARD 23515	24.28 1.93 -2.50	21.03 1.43 -3.73	18.37 1.15 -4.14	15.91 1.12 -1.71	18.94 1.38 -1.53	25.40 1.88 -3.12	30.26 2.55 -4.52	32.67 3.26 0.00	34.05 3.21 -1.88	43.26 3.76 -5.60	38.39 3.73 -0.76	39.43 3.68 -1.95	38.41 3.82 -1.36	39.75 4.04 -1.15	36.50 3.62 -1.97	36.54 3.65 -1.97	44.71 3.98 -7.29	44.60 3.21 -14.46	43.28 3.82 -7.59	45.53 4.73 -0.37	38.91 3.50 -6.00	30.40 2.89 -1.92	27.29 2.53 0.00	23.90 1.89 -3.53
BROOKLYN___ARMY_DRP 323595	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
BROOME___LFGE 323600	20.86 0.20 -0.81	17.18 0.10 -1.21	14.49 0.08 -1.34	13.71 0.08 -0.56	16.60 0.08 -0.50	21.68 0.27 -1.01	25.22 0.56 -1.46	30.03 0.62 0.00	30.00 0.43 -0.61	34.44 0.54 0.00	34.64 0.51 -0.23	34.92 0.51 -0.62	34.18 0.53 -0.43	35.47 0.55 -0.36	32.00 0.46 -0.62	31.98 0.43 -0.62	33.94 0.43 -0.07	28.78 0.40 -1.44	33.46 0.45 -1.15	41.03 0.49 -0.11	31.82 0.47 -1.94	26.54 0.33 -0.62	25.11 0.35 0.00	19.83 0.20 -1.15
BURROWS___LYONSDAL 23803	19.93 0.08 0.00	15.95 0.08 0.00	13.14 0.07 0.00	13.14 0.07 0.00	16.17 0.14 0.00	20.69 0.29 0.00	23.73 0.53 0.00	30.11 0.71 0.00	29.65 0.69 0.00	34.75 0.85 0.00	34.68 0.78 0.00	34.57 0.78 0.00	33.92 0.70 0.00	35.32 0.76 0.00	31.53 0.62 0.00	31.54 0.62 0.00	34.18 0.74 0.00	27.45 0.51 0.00	32.53 0.67 0.00	41.60 1.17 0.00	30.14 0.74 0.00	26.10 0.51 0.00	25.16 0.40 0.00	18.69 0.20 0.00
CAITHNESS_CC_1 323624	25.35 3.00 -2.50	21.68 2.08 -3.73	18.91 1.70 -4.14	16.70 1.91 -1.71	19.88 2.32 -1.53	27.06 3.53 -3.12	32.30 4.59 -4.52	33.58 4.18 0.00	36.67 3.91 -3.81	39.95 3.80 -2.26	40.27 3.05 -3.32	39.42 2.74 -2.89	38.70 2.56 -2.92	37.45 1.76 -1.14	34.70 1.70 -2.09	34.72 1.70 -2.09	35.90 2.07 -0.38	33.22 1.56 -4.72	37.69 2.17 -3.66	45.59 4.57 -0.59	40.56 2.41 -8.74	30.11 1.48 -3.04	26.81 1.51 -0.53	25.42 3.40 -3.53
CALPINE_BETH_PAGE_GT4 24209	24.93 2.58 -2.51	21.43 1.83 -3.73	18.73 1.52 -4.14	16.45 1.66 -1.71	19.61 2.05 -1.53	25.81 2.29 -3.12	30.82 3.11 -4.52	33.41 4.00 0.00	36.82 4.05 -3.81	40.80 4.64 -2.26	41.80 4.58 -3.32	41.15 4.46 -2.90	40.78 4.62 -2.94	40.60 4.87 -1.17	37.69 4.45 -2.32	37.68 4.42 -2.33	38.91 4.85 -0.62	35.90 3.88 -5.08	40.32 4.65 -3.80	47.05 5.74 -0.87	42.42 4.23 -8.78	32.71 3.48 -3.65	29.08 3.10 -1.22	24.33 2.31 -3.53
CALPINE_BETH_PAGE_GT_4 323586	24.93 2.58 -2.51	21.43 1.83 -3.73	18.73 1.52 -4.14	16.45 1.66 -1.71	19.61 2.05 -1.53	25.81 2.29 -3.12	30.82 3.11 -4.52	33.41 4.00 0.00	36.82 4.05 -3.81	40.80 4.64 -2.26	41.80 4.58 -3.32	41.15 4.46 -2.90	40.78 4.62 -2.94	40.60 4.87 -1.17	37.69 4.45 -2.32	37.68 4.42 -2.33	38.91 4.85 -0.62	35.90 3.88 -5.08	40.32 4.65 -3.80	47.05 5.74 -0.87	42.42 4.23 -8.78	32.71 3.48 -3.65	29.08 3.10 -1.22	24.33 2.31 -3.53
CALPINE_BP_GT1 23823	24.93 2.58 -2.51	21.43 1.83 -3.73	18.73 1.52 -4.14	16.45 1.66 -1.71	19.61 2.05 -1.53	25.81 2.29 -3.12	30.82 3.11 -4.52	33.41 4.00 0.00	36.82 4.05 -3.81	40.80 4.64 -2.26	41.80 4.58 -3.32	41.15 4.46 -2.90	40.78 4.62 -2.94	40.60 4.87 -1.17	37.69 4.45 -2.32	37.68 4.42 -2.33	38.91 4.85 -0.62	35.90 3.88 -5.08	40.32 4.65 -3.80	47.05 5.74 -0.87	42.42 4.23 -8.78	32.71 3.48 -3.65	29.08 3.10 -1.22	24.33 2.31 -3.53
CALSPAN___DRP 24200	18.94 -1.29 -0.38	15.21 -1.24 -0.57	12.79 -0.91 -0.64	12.42 -0.92 -0.26	14.96 -1.30 -0.24	19.58 -1.31 -0.48	22.50 -1.39 -0.69	27.53 -1.88 0.00	26.64 -2.61 -0.29	30.71 -3.19 0.00	30.76 -3.25 -0.11	31.01 -3.08 -0.29	30.77 -2.66 -0.20	31.89 -2.83 -0.17	28.30 -2.91 -0.29	28.19 -3.03 -0.29	30.13 -3.34 -0.03	25.33 -2.29 -0.68	29.32 -3.09 -0.55	35.90 -4.53 0.00	27.56 -2.76 -0.92	23.65 -2.23 -0.29	23.03 -1.73 0.00	17.75 -1.28 -0.54
CANDIGU_WT_PWR 323617	20.08 -0.26 -0.49	16.22 -0.38 -0.73	13.62 -0.26 -0.81	13.15 -0.26 -0.34	15.91 -0.42 -0.30	20.85 -0.16 -0.61	24.26 0.19 -0.88	29.47 0.06 0.00	28.89 -0.43 -0.37	33.36 -0.54 0.00	33.43 -0.61 -0.14	33.59 -0.57 -0.37	33.02 -0.47 -0.26	34.26 -0.52 -0.22	30.67 -0.62 -0.37	30.56 -0.74 -0.37	32.61 -0.87 -0.04	27.38 -0.43 -0.87	31.86 -0.70 -0.70	39.25 -1.25 -0.07	30.05 -0.53 -1.17	25.47 -0.49 -0.37	24.49 -0.27 0.00	18.94 -0.24 -0.69
CARR STREET_E_SYR 24060	19.88 -0.16 -0.20	15.99 -0.17 -0.29	13.25 -0.14 -0.32	13.06 -0.14 -0.13	15.97 -0.18 -0.12	20.55 -0.10 -0.24	23.59 0.05 -0.35	29.50 0.09 0.00	29.04 -0.06 -0.15	33.83 -0.07 0.00	33.89 -0.07 -0.06	33.91 -0.03 -0.15	33.29 -0.03 -0.10	34.64 0.00 -0.09	30.97 -0.09 -0.15	30.95 -0.12 -0.15	33.26 -0.20 -0.02	27.20 -0.08 -0.35	31.95 -0.19 -0.28	40.18 -0.28 -0.03	29.73 -0.15 -0.47	25.68 -0.05 -0.15	24.72 -0.05 0.00	18.63 -0.13 -0.28

CARTHAGE___PAPER 23857	19.91 0.00 -0.06	16.03 0.06 -0.09	13.21 0.04 -0.10	13.17 0.05 -0.04	16.21 0.14 -0.04	20.83 0.35 -0.08	23.98 0.67 -0.11	30.29 0.88 0.00	29.90 0.90 -0.05	35.02 1.12 0.00	34.90 0.98 -0.02	34.82 0.98 -0.05	34.12 0.86 -0.03	35.48 0.90 -0.03	31.70 0.74 -0.05	31.71 0.74 -0.05	34.39 0.94 0.00	27.67 0.62 -0.11	32.78 0.83 -0.09	42.10 1.66 -0.01	30.55 1.00 -0.15	26.25 0.61 -0.05	25.26 0.50 0.00	18.77 0.20 -0.09
CE_DUNWOOD___DRP 24194	24.07 1.73 -2.50	20.91 1.32 -3.72	18.29 1.08 -4.14	15.84 1.06 -1.71	18.85 1.30 -1.53	25.28 1.75 -3.11	30.07 2.37 -4.51	32.41 3.00 0.00	33.83 3.01 -1.86	37.42 3.53 0.00	38.14 3.53 -0.71	39.15 3.45 -1.91	38.16 3.62 -1.32	39.47 3.80 -1.11	36.25 3.43 -1.91	36.27 3.43 -1.91	37.39 3.75 -0.20	34.39 3.02 -4.44	39.05 3.63 -3.55	45.20 4.41 -0.37	38.68 3.29 -5.98	30.16 2.66 -1.91	27.12 2.35 0.00	23.71 1.70 -3.53
CE_MILLWOOD___DRP 24193	24.01 1.67 -2.49	20.87 1.29 -3.71	18.23 1.03 -4.12	15.80 1.02 -1.71	18.80 1.25 -1.53	25.21 1.69 -3.11	29.99 2.30 -4.49	32.32 2.91 0.00	33.74 2.92 -1.86	37.29 3.39 0.00	38.00 3.39 -0.71	39.04 3.35 -1.90	38.06 3.52 -1.31	39.36 3.70 -1.11	36.13 3.31 -1.90	36.17 3.34 -1.90	37.26 3.61 -0.20	34.30 2.94 -4.42	38.91 3.50 -3.54	45.08 4.29 -0.36	38.57 3.21 -5.96	30.07 2.58 -1.90	27.02 2.25 0.00	23.63 1.63 -3.52
CE_NYC2_DRP 24202	24.36 2.00 -2.51	21.14 1.52 -3.74	18.45 1.23 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.53 2.00 -3.13	30.41 2.69 -4.52	32.83 3.41 -0.01	34.29 3.45 -1.89	43.64 3.97 -5.77	43.60 3.97 -5.73	43.64 3.92 -5.92	43.63 4.09 -6.32	43.64 4.28 -4.80	43.62 3.83 -8.88	43.59 3.83 -8.83	45.13 4.18 -7.51	45.08 3.37 -14.78	43.60 4.01 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
CE_NYC_DRP 24195	24.32 1.96 -2.50	21.08 1.48 -3.73	18.40 1.19 -4.14	15.96 1.18 -1.71	19.00 1.44 -1.53	25.47 1.94 -3.12	30.33 2.62 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.39 3.93 -5.56	43.38 3.93 -5.55	43.45 3.89 -5.77	43.42 4.05 -6.14	43.47 4.25 -4.66	43.34 3.80 -8.62	43.31 3.80 -8.58	44.83 4.15 -7.24	44.70 3.37 -14.40	43.44 4.01 -7.56	45.69 4.89 -0.37	39.05 3.65 -6.00	30.47 2.97 -1.92	27.39 2.63 0.00	23.92 1.90 -3.53
CHAFFEE___LFGE 323603	20.48 0.20 -0.43	16.35 -0.17 -0.65	13.63 -0.16 -0.72	13.23 -0.14 -0.30	16.08 -0.21 -0.27	21.27 0.33 -0.54	25.56 1.58 -0.78	29.73 0.32 0.00	29.34 0.06 -0.32	34.20 0.31 0.00	34.16 0.14 -0.12	34.40 0.27 -0.33	33.92 0.47 -0.23	34.92 0.17 -0.19	31.03 -0.22 -0.33	30.73 -0.53 -0.33	32.98 -0.50 -0.03	27.33 -0.38 -0.77	32.13 -0.35 -0.62	39.96 -0.49 -0.01	30.36 -0.09 -1.04	25.56 -0.36 -0.33	25.78 1.02 0.00	19.71 0.61 -0.61
CHATEAUG_WT_PWR 323614	18.99 -0.85 0.00	15.29 -0.59 0.00	12.56 -0.51 0.00	12.58 -0.50 0.00	15.41 -0.61 0.00	19.55 -0.86 0.00	22.13 -1.07 0.00	15.18 -1.32 12.91	28.03 -0.93 0.00	33.02 -0.88 0.00	32.85 -1.05 0.00	32.78 -1.01 0.00	32.03 -1.20 0.00	33.24 -1.31 0.00	29.83 -1.08 0.00	29.90 -1.02 0.00	32.47 -0.97 0.00	26.02 -0.92 0.00	30.81 -1.05 0.00	39.42 -1.01 0.00	28.47 -0.94 0.00	24.61 -0.97 0.00	23.80 -0.97 0.00	17.78 -0.70 0.00
CHAT_HIGH_FALL_HYD 323578	18.79 -1.05 0.00	15.13 -0.75 0.00	12.43 -0.64 0.00	12.45 -0.63 0.00	15.25 -0.77 0.00	19.35 -1.06 0.00	21.83 -1.37 0.00	14.79 -1.71 12.91	27.68 -1.27 0.00	32.64 -1.25 0.00	32.48 -1.42 0.00	32.41 -1.39 0.00	31.63 -1.59 0.00	32.86 -1.69 0.00	29.49 -1.42 0.00	29.56 -1.36 0.00	32.14 -1.30 0.00	25.73 -1.21 0.00	30.49 -1.37 0.00	39.02 -1.42 0.00	28.14 -1.26 0.00	24.31 -1.28 0.00	23.50 -1.26 0.00	17.60 -0.89 0.00
CH_MIDHUDSON___DRP 24192	24.14 1.65 -2.65	21.09 1.27 -3.94	18.48 1.03 -4.38	15.90 1.02 -1.81	18.90 1.25 -1.62	25.38 1.67 -3.30	30.19 2.23 -4.77	32.20 2.79 0.00	33.74 2.81 -1.97	37.15 3.25 0.00	37.91 3.25 -0.75	38.99 3.18 -2.02	38.01 3.39 -1.39	39.29 3.56 -1.18	36.15 3.22 -2.02	36.16 3.22 -2.02	37.17 3.51 -0.21	34.46 2.83 -4.70	38.97 3.35 -3.76	44.90 4.08 -0.39	38.79 3.06 -6.33	30.09 2.48 -2.02	26.95 2.18 0.00	23.79 1.57 -3.74
CH_MISC_IPPS 23765	23.97 1.57 -2.55	20.88 1.21 -3.80	18.28 0.98 -4.23	15.77 0.95 -1.75	18.77 1.19 -1.56	25.20 1.61 -3.18	30.00 2.20 -4.60	32.03 2.62 0.00	33.52 2.66 -1.90	36.98 3.08 0.00	37.68 3.05 -0.72	38.72 2.97 -1.95	37.79 3.22 -1.34	39.11 3.42 -1.14	35.92 3.06 -1.95	35.97 3.09 -1.95	37.03 3.38 -0.20	34.19 2.72 -4.53	38.71 3.22 -3.62	44.65 3.84 -0.37	38.42 2.91 -6.10	29.89 2.35 -1.95	26.77 2.01 0.00	23.49 1.40 -3.60
CH_RES_BVR_FALLS 23983	19.47 -0.24 0.14	15.53 -0.14 0.20	12.72 -0.13 0.23	12.85 -0.13 0.09	15.80 -0.14 0.08	20.03 -0.20 0.17	22.70 -0.26 0.25	29.09 -0.32 0.00	28.59 -0.26 0.10	33.63 -0.27 0.00	33.56 -0.31 0.04	33.35 -0.34 0.10	32.75 -0.40 0.07	34.08 -0.41 0.06	30.44 -0.37 0.10	30.48 -0.34 0.10	33.10 -0.33 0.01	26.43 -0.27 0.24	31.38 -0.29 0.19	40.09 -0.32 0.02	28.82 -0.26 0.33	25.23 -0.26 0.10	24.47 -0.30 0.00	18.07 -0.22 0.19
CH_RES_NIAGARA 23895	18.75 -1.45 -0.35	15.05 -1.35 -0.53	12.66 -0.99 -0.58	12.32 -0.99 -0.24	14.81 -1.43 -0.22	19.36 -1.49 -0.44	22.09 -1.74 -0.64	27.17 -2.24 0.00	26.12 -3.10 -0.26	30.10 -3.80 0.00	30.17 -3.83 -0.10	30.45 -3.62 -0.27	30.22 -3.19 -0.19	31.33 -3.39 -0.16	27.72 -3.46 -0.27	27.61 -3.59 -0.27	29.56 -3.91 -0.03	24.90 -2.67 -0.63	28.70 -3.66 -0.50	35.08 -5.34 0.01	26.93 -3.32 -0.84	23.27 -2.58 -0.27	22.76 -2.01 0.00	17.48 -1.50 -0.50
CH_RES_SYRACUSE 23985	19.98 -0.10 -0.23	16.09 -0.13 -0.34	13.35 -0.10 -0.38	13.13 -0.10 -0.16	16.04 -0.13 -0.14	20.65 -0.04 -0.29	23.70 0.09 -0.42	29.56 0.15 0.00	29.13 0.00 -0.17	33.90 0.00 0.00	33.97 0.00 -0.07	34.00 0.03 -0.18	33.35 0.00 -0.12	34.66 0.00 -0.10	31.00 -0.09 -0.18	30.98 -0.12 -0.18	33.30 -0.17 -0.02	27.29 -0.05 -0.41	32.06 -0.13 -0.33	40.26 -0.20 -0.03	29.84 -0.12 -0.55	25.76 0.00 -0.18	24.79 0.02 0.00	18.74 -0.07 -0.33
CLINTON_WT_PWR 323605	18.99 -0.85 0.00	15.29 -0.59 0.00	12.56 -0.51 0.00	12.58 -0.50 0.00	15.41 -0.61 0.00	19.55 -0.86 0.00	22.13 -1.07 0.00	15.18 -1.32 12.91	28.03 -0.93 0.00	33.02 -0.88 0.00	32.85 -1.05 0.00	32.78 -1.01 0.00	32.03 -1.20 0.00	33.24 -1.31 0.00	29.83 -1.08 0.00	29.90 -1.02 0.00	32.47 -0.97 0.00	26.02 -0.92 0.00	30.81 -1.05 0.00	39.42 -1.01 0.00	28.47 -0.94 0.00	24.61 -0.97 0.00	23.80 -0.97 0.00	17.78 -0.70 0.00
CLINTON___LFGE 323618	18.83 -1.01 0.00	15.18 -0.70 0.00	12.46 -0.61 0.00	12.49 -0.59 0.00	15.29 -0.74 0.00	19.43 -0.98 0.00	22.04 -1.16 0.00	15.06 -1.44 12.91	28.03 -0.93 0.00	33.15 -0.75 0.00	32.92 -0.98 0.00	32.85 -0.95 0.00	32.06 -1.16 0.00	33.28 -1.28 0.00	29.86 -1.05 0.00	29.96 -0.96 0.00	32.61 -0.84 0.00	26.05 -0.89 0.00	30.88 -0.99 0.00	39.62 -0.81 0.00	28.52 -0.88 0.00	24.59 -1.00 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
COLONIE_LFGE___ 323577	24.77 1.75 -3.18	21.99 1.38 -4.73	19.47 1.14 -5.26	16.36 1.11 -2.17	19.33 1.36 -1.95	26.08 1.71 -3.96	30.62 1.69 -5.73	31.56 2.15 0.00	33.41 2.08 -2.37	36.27 2.37 0.00	37.24 2.44 -0.90	38.86 2.64 -2.43	37.52 2.62 -1.67	38.67 2.70 -1.42	35.72 2.38 -2.43	35.67 2.32 -2.43	36.14 2.44 -0.26	34.54 1.97 -5.64	38.70 2.33 -4.51	44.13 3.23 -0.46	39.26 2.26 -7.59	30.19 2.17 -2.43	27.07 2.30 0.00	24.61 1.65 -4.48

CORNELL____ 23752	20.55 0.28 -0.43	16.63 0.13 -0.63	13.85 0.08 -0.70	13.43 0.07 -0.29	16.44 0.16 -0.26	21.45 0.51 -0.53	25.10 1.14 -0.77	30.56 1.15 0.00	29.91 0.64 -0.32	34.58 0.68 0.00	34.74 0.71 -0.12	34.86 0.74 -0.32	34.15 0.70 -0.22	35.50 0.76 -0.19	31.70 0.46 -0.32	31.62 0.37 -0.32	33.91 0.43 -0.03	28.64 0.94 -0.76	32.91 0.45 -0.60	40.98 0.49 -0.06	30.89 0.47 -1.02	26.83 0.92 -0.32	25.66 0.89 0.00	19.86 0.78 -0.60
COXSACKIE___GT 23611	24.35 1.71 -2.80	21.41 1.37 -4.17	18.81 1.11 -4.63	16.09 1.10 -1.91	19.10 1.36 -1.72	25.69 1.80 -3.49	30.45 2.20 -5.05	32.23 2.82 0.00	33.88 2.84 -2.09	37.12 3.22 0.00	37.85 3.15 -0.79	39.04 3.11 -2.14	38.12 3.42 -1.47	39.36 3.56 -1.25	36.24 3.18 -2.14	36.25 3.19 -2.14	37.21 3.55 -0.22	34.76 2.86 -4.97	39.18 3.35 -3.97	44.96 4.12 -0.41	39.21 3.12 -6.69	30.33 2.61 -2.14	27.17 2.40 0.00	24.06 1.63 -3.95
CRESCENT___HYD 24018	24.77 1.75 -3.18	21.99 1.38 -4.73	19.47 1.14 -5.26	16.36 1.11 -2.17	19.33 1.36 -1.95	26.08 1.71 -3.96	30.62 1.69 -5.73	31.56 2.15 0.00	33.41 2.08 -2.37	36.27 2.37 0.00	37.24 2.44 -0.90	38.86 2.64 -2.43	37.52 2.62 -1.67	38.67 2.70 -1.42	35.72 2.38 -2.43	35.67 2.32 -2.43	36.14 2.44 -0.26	34.54 1.97 -5.64	38.70 2.33 -4.51	44.13 3.23 -0.46	39.26 2.26 -7.59	30.19 2.17 -2.43	27.07 2.30 0.00	24.61 1.65 -4.48
CRUCIBLE_METL_DRP 24180	19.98 -0.10 -0.23	16.09 -0.13 -0.34	13.35 -0.10 -0.38	13.13 -0.10 -0.16	16.04 -0.13 -0.14	20.65 -0.04 -0.29	23.70 0.09 -0.42	29.56 0.15 0.00	29.13 0.00 -0.17	33.90 0.00 0.00	33.97 0.00 -0.07	34.00 0.03 -0.18	33.35 0.00 -0.12	34.66 0.00 -0.10	31.00 -0.09 -0.18	30.98 -0.12 -0.18	33.30 -0.17 -0.02	27.29 -0.05 -0.41	32.06 -0.13 -0.33	40.26 -0.20 -0.03	29.84 -0.12 -0.55	25.76 0.00 -0.18	24.79 0.02 0.00	18.74 -0.07 -0.33
DANC___LFGE 323619	20.00 0.08 -0.08	16.10 0.11 -0.11	13.27 0.08 -0.12	13.20 0.08 -0.05	16.28 0.21 -0.05	20.95 0.45 -0.09	24.14 0.81 -0.14	30.50 1.09 0.00	30.11 1.10 -0.06	35.22 1.32 0.00	35.14 1.22 -0.02	35.07 1.22 -0.06	34.36 1.10 -0.04	35.76 1.17 -0.03	31.93 0.96 -0.06	31.94 0.96 -0.06	34.62 1.17 -0.01	27.88 0.81 -0.13	33.05 1.08 -0.11	42.38 1.94 -0.01	30.79 1.21 -0.18	26.41 0.77 -0.06	25.39 0.62 0.00	18.87 0.28 -0.11
DANSKAMMER___1 23586	23.97 1.57 -2.55	20.88 1.21 -3.80	18.28 0.98 -4.23	15.77 0.95 -1.75	18.77 1.19 -1.56	25.20 1.61 -3.18	30.00 2.20 -4.60	32.03 2.62 0.00	33.52 2.66 -1.90	36.98 3.08 0.00	37.68 3.05 -0.72	38.72 2.97 -1.95	37.79 3.22 -1.34	39.11 3.42 -1.14	35.92 3.06 -1.95	35.97 3.09 -1.95	37.03 3.38 -0.20	34.19 2.72 -4.53	38.71 3.22 -3.62	44.65 3.84 -0.37	38.42 2.91 -6.10	29.89 2.35 -1.95	26.77 2.01 0.00	23.49 1.40 -3.60
DANSKAMMER___2 23589	23.97 1.57 -2.55	20.88 1.21 -3.80	18.28 0.98 -4.23	15.77 0.95 -1.75	18.77 1.19 -1.56	25.20 1.61 -3.18	30.00 2.20 -4.60	32.03 2.62 0.00	33.52 2.66 -1.90	36.98 3.08 0.00	37.68 3.05 -0.72	38.72 2.97 -1.95	37.79 3.22 -1.34	39.11 3.42 -1.14	35.92 3.06 -1.95	35.97 3.09 -1.95	37.03 3.38 -0.20	34.19 2.72 -4.53	38.71 3.22 -3.62	44.65 3.84 -0.37	38.42 2.91 -6.10	29.89 2.35 -1.95	26.77 2.01 0.00	23.49 1.40 -3.60
DANSKAMMER___3 23590	23.97 1.57 -2.55	20.88 1.21 -3.80	18.28 0.98 -4.23	15.77 0.95 -1.75	18.77 1.19 -1.56	25.20 1.61 -3.18	30.00 2.20 -4.60	32.03 2.62 0.00	33.52 2.66 -1.90	36.98 3.08 0.00	37.68 3.05 -0.72	38.72 2.97 -1.95	37.79 3.22 -1.34	39.11 3.42 -1.14	35.92 3.06 -1.95	35.97 3.09 -1.95	37.03 3.38 -0.20	34.19 2.72 -4.53	38.71 3.22 -3.62	44.65 3.84 -0.37	38.42 2.91 -6.10	29.89 2.35 -1.95	26.77 2.01 0.00	23.49 1.40 -3.60
DANSKAMMER___4 23591	23.97 1.57 -2.55	20.88 1.21 -3.80	18.28 0.98 -4.23	15.77 0.95 -1.75	18.77 1.19 -1.56	25.20 1.61 -3.18	30.00 2.20 -4.60	32.03 2.62 0.00	33.52 2.66 -1.90	36.98 3.08 0.00	37.68 3.05 -0.72	38.72 2.97 -1.95	37.79 3.22 -1.34	39.11 3.42 -1.14	35.92 3.06 -1.95	35.97 3.09 -1.95	37.03 3.38 -0.20	34.19 2.72 -4.53	38.71 3.22 -3.62	44.65 3.84 -0.37	38.42 2.91 -6.10	29.89 2.35 -1.95	26.77 2.01 0.00	23.49 1.40 -3.60
DANSKAMMER___DIESEL 23592	23.97 1.57 -2.55	20.88 1.21 -3.80	18.28 0.98 -4.23	15.77 0.95 -1.75	18.77 1.19 -1.56	25.20 1.61 -3.18	30.00 2.20 -4.60	32.03 2.62 0.00	33.52 2.66 -1.90	36.98 3.08 0.00	37.68 3.05 -0.72	38.72 2.97 -1.95	37.79 3.22 -1.34	39.11 3.42 -1.14	35.92 3.06 -1.95	35.97 3.09 -1.95	37.03 3.38 -0.20	34.19 2.72 -4.53	38.71 3.22 -3.62	44.65 3.84 -0.37	38.42 2.91 -6.10	29.89 2.35 -1.95	26.77 2.01 0.00	23.49 1.40 -3.60
DASHVILLE___HYD 23610	23.85 1.43 -2.58	20.79 1.08 -3.84	18.21 0.88 -4.27	15.69 0.85 -1.76	18.66 1.06 -1.58	25.13 1.51 -3.21	29.95 2.11 -4.65	32.03 2.62 0.00	33.51 2.64 -1.92	37.02 3.12 0.00	37.72 3.09 -0.73	38.77 3.01 -1.97	37.80 3.22 -1.36	39.16 3.46 -1.15	35.97 3.09 -1.97	36.05 3.15 -1.97	37.06 3.41 -0.21	34.26 2.75 -4.57	38.77 3.25 -3.66	44.73 3.92 -0.38	38.54 2.97 -6.16	29.91 2.35 -1.97	26.77 2.01 0.00	23.55 1.42 -3.64
DELAWARE___LFGE 323621	21.56 0.65 -1.06	17.95 0.49 -1.58	15.24 0.41 -1.76	14.21 0.41 -0.73	17.19 0.51 -0.65	22.49 0.76 -1.33	26.20 1.09 -1.92	30.79 1.38 0.00	31.05 1.30 -0.79	35.42 1.53 0.00	35.73 1.53 -0.30	36.13 1.52 -0.81	35.35 1.56 -0.56	36.69 1.66 -0.47	33.18 1.45 -0.81	33.19 1.45 -0.81	35.13 1.61 -0.09	30.12 1.29 -1.89	34.93 1.56 -1.51	42.57 1.98 -0.15	33.39 1.44 -2.54	27.55 1.15 -0.81	25.78 1.02 0.00	20.67 0.68 -1.50
DOGLEVILLE___HYD 23807	21.32 1.57 0.09	17.01 1.27 0.13	13.96 1.03 0.15	14.05 1.03 0.06	17.25 1.28 0.05	21.97 1.67 0.11	25.03 1.99 0.16	31.97 2.56 0.00	31.35 2.46 0.07	36.78 2.88 0.00	36.73 2.85 0.03	36.60 2.87 0.07	36.00 2.82 0.05	37.45 2.94 0.04	33.47 2.63 0.07	33.48 2.63 0.07	36.31 2.88 0.01	29.10 2.32 0.16	34.51 2.77 0.13	43.94 3.52 0.01	31.72 2.53 0.21	27.69 2.17 0.07	26.85 2.08 0.00	19.89 1.53 0.13
DUNKIRK___1 23563	18.98 -1.29 -0.42	15.27 -1.24 -0.63	12.82 -0.95 -0.70	12.41 -0.95 -0.29	14.99 -1.30 -0.26	19.59 -1.35 -0.53	22.78 -1.18 -0.76	27.35 -2.06 0.00	26.70 -2.58 -0.32	30.68 -3.22 0.00	30.60 -3.42 -0.12	30.84 -3.28 -0.32	30.69 -2.76 -0.22	31.77 -2.97 -0.19	28.42 -2.81 -0.32	28.28 -2.97 -0.32	30.00 -3.48 -0.03	25.27 -2.42 -0.75	29.41 -3.06 -0.60	35.75 -4.69 -0.01	27.74 -2.68 -1.01	23.58 -2.33 -0.32	22.88 -1.88 0.00	17.84 -1.24 -0.60
DUNKIRK___2 23564	18.98 -1.29 -0.42	15.27 -1.24 -0.63	12.82 -0.95 -0.70	12.41 -0.95 -0.29	14.99 -1.30 -0.26	19.59 -1.35 -0.53	22.78 -1.18 -0.76	27.35 -2.06 0.00	26.70 -2.58 -0.32	30.68 -3.22 0.00	30.60 -3.42 -0.12	30.84 -3.28 -0.32	30.69 -2.76 -0.22	31.77 -2.97 -0.19	28.42 -2.81 -0.32	28.28 -2.97 -0.32	30.00 -3.48 -0.03	25.27 -2.42 -0.75	29.41 -3.06 -0.60	35.75 -4.69 -0.01	27.74 -2.68 -1.01	23.58 -2.33 -0.32	22.88 -1.88 0.00	17.84 -1.24 -0.60
DUNKIRK___3 23565	19.06 -1.21 -0.42	15.33 -1.17 -0.63	12.88 -0.89 -0.70	12.47 -0.89 -0.29	15.06 -1.22 -0.26	19.67 -1.27 -0.53	22.80 -1.16 -0.76	27.47 -1.94 0.00	26.78 -2.49 -0.32	30.78 -3.12 0.00	30.77 -3.25 -0.12	31.01 -3.11 -0.32	30.76 -2.69 -0.22	31.91 -2.83 -0.19	28.52 -2.72 -0.32	28.37 -2.88 -0.32	30.17 -3.31 -0.03	25.40 -2.29 -0.75	29.50 -2.96 -0.60	35.99 -4.45 -0.01	27.83 -2.59 -1.01	23.71 -2.20 -0.32	22.98 -1.78 0.00	17.90 -1.18 -0.60

DUNKIRK___4 23566	19.06 -1.21 -0.42	15.33 -1.17 -0.63	12.88 -0.89 -0.70	12.47 -0.89 -0.29	15.06 -1.22 -0.26	19.67 -1.27 -0.53	22.80 -1.16 -0.76	27.47 -1.94 0.00	26.78 -2.49 -0.32	30.78 -3.12 0.00	30.77 -3.25 -0.12	31.01 -3.11 -0.32	30.76 -2.69 -0.22	31.91 -2.83 -0.19	28.52 -2.72 -0.32	28.37 -2.88 -0.32	30.17 -3.31 -0.03	25.40 -2.29 -0.75	29.50 -2.96 -0.60	35.99 -4.45 -0.01	27.83 -2.59 -1.01	23.71 -2.20 -0.32	22.98 -1.78 0.00	17.90 -1.18 -0.60
EAST HAMPTON___GT 23717	26.58 4.23 -2.50	22.56 2.95 -3.73	19.62 2.41 -4.14	17.47 2.68 -1.71	20.81 3.25 -1.53	28.28 4.75 -3.12	33.79 6.08 -4.52	35.64 6.23 0.00	38.73 5.97 -3.81	42.36 6.20 -2.26	42.75 5.53 -3.32	41.75 5.07 -2.89	40.96 4.82 -2.92	39.67 3.97 -1.14	36.71 3.71 -2.09	36.70 3.68 -2.09	38.11 4.28 -0.38	35.03 3.37 -4.72	39.89 4.37 -3.66	48.74 7.72 -0.59	42.82 4.68 -8.74	31.80 3.17 -3.04	28.27 2.97 -0.53	26.51 4.49 -3.53
EAST RIVER___6 23660	24.32 1.96 -2.50	21.08 1.48 -3.73	18.40 1.19 -4.14	15.96 1.18 -1.71	19.00 1.44 -1.53	25.47 1.94 -3.12	30.33 2.62 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.43 3.93 -5.59	43.41 3.93 -5.58	43.48 3.89 -5.80	43.45 4.05 -6.17	43.49 4.25 -4.69	43.38 3.80 -8.66	43.38 3.83 -8.62	44.88 4.15 -7.29	44.85 3.45 -14.46	43.56 4.11 -7.59	45.81 5.01 -0.37	39.14 3.73 -6.00	30.55 3.04 -1.92	27.44 2.67 0.00	23.98 1.96 -3.53
EAST RIVER___7 23524	24.32 1.96 -2.50	21.08 1.48 -3.73	18.40 1.19 -4.14	15.96 1.18 -1.71	19.00 1.44 -1.53	25.47 1.94 -3.12	30.33 2.62 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.43 3.93 -5.59	43.41 3.93 -5.58	43.48 3.89 -5.80	43.45 4.05 -6.17	43.49 4.25 -4.69	43.38 3.80 -8.66	43.38 3.83 -8.62	44.88 4.15 -7.29	44.85 3.45 -14.46	43.56 4.11 -7.59	45.81 5.01 -0.37	39.14 3.73 -6.00	30.55 3.04 -1.92	27.44 2.67 0.00	23.98 1.96 -3.53
EAST_HAMPTON___DIESEL 23722	26.58 4.23 -2.50	22.56 2.95 -3.73	19.62 2.41 -4.14	17.47 2.68 -1.71	20.81 3.25 -1.53	28.28 4.75 -3.12	33.79 6.08 -4.52	35.64 6.23 0.00	38.73 5.97 -3.81	42.36 6.20 -2.26	42.75 5.53 -3.32	41.75 5.07 -2.89	40.96 4.82 -2.92	39.67 3.97 -1.14	36.71 3.71 -2.09	36.70 3.68 -2.09	38.11 4.28 -0.38	35.03 3.37 -4.72	39.89 4.37 -3.66	48.74 7.72 -0.59	42.82 4.68 -8.74	31.80 3.17 -3.04	28.27 2.97 -0.53	26.51 4.49 -3.53
EAST_RIVER___1 323558	24.32 1.96 -2.50	21.08 1.48 -3.73	18.40 1.19 -4.14	15.96 1.18 -1.71	19.00 1.44 -1.53	25.47 1.94 -3.12	30.33 2.62 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.39 3.93 -5.56	43.38 3.93 -5.55	43.45 3.89 -5.77	43.42 4.05 -6.14	43.47 4.25 -4.66	43.34 3.80 -8.62	43.31 3.80 -8.58	44.83 4.15 -7.24	44.70 3.37 -14.40	43.44 4.01 -7.56	45.69 4.89 -0.37	39.05 3.65 -6.00	30.47 2.97 -1.92	27.39 2.63 0.00	23.92 1.90 -3.53
EAST_RIVER___2 323559	24.32 1.96 -2.50	21.08 1.48 -3.73	18.40 1.19 -4.14	15.96 1.18 -1.71	19.00 1.44 -1.53	25.47 1.94 -3.12	30.33 2.62 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.43 3.93 -5.59	43.41 3.93 -5.58	43.48 3.89 -5.80	43.45 4.05 -6.17	43.49 4.25 -4.69	43.38 3.80 -8.66	43.38 3.83 -8.62	44.88 4.15 -7.29	44.85 3.45 -14.46	43.56 4.11 -7.59	45.81 5.01 -0.37	39.14 3.73 -6.00	30.55 3.04 -1.92	27.44 2.67 0.00	23.98 1.96 -3.53
EAST___DELAWARE_HYD 23607	22.93 0.91 -2.17	19.87 0.76 -3.23	17.27 0.61 -3.59	15.17 0.61 -1.48	18.12 0.77 -1.33	24.13 1.02 -2.70	28.57 1.46 -3.91	31.26 1.85 0.00	31.53 0.96 -1.62	34.92 1.02 0.00	35.47 0.95 -0.61	36.36 0.91 -1.66	35.56 1.20 -1.14	36.80 1.28 -0.97	33.71 1.14 -1.66	34.78 2.20 -1.66	36.09 2.47 -0.17	32.73 1.94 -3.85	37.24 2.29 -3.08	43.50 2.75 -0.32	36.65 2.06 -5.18	28.91 1.66 -1.66	26.10 1.34 0.00	22.43 0.89 -3.06
ELEC_TRO_TEK 24086	24.55 2.20 -2.51	21.18 1.57 -3.73	18.52 1.31 -4.15	16.21 1.43 -1.71	19.32 1.76 -1.54	25.51 1.98 -3.12	30.40 2.69 -4.52	32.88 3.47 0.00	36.30 3.53 -3.81	40.22 4.07 -2.26	41.26 4.03 -3.33	40.61 3.92 -2.90	40.26 4.09 -2.95	40.06 4.32 -1.19	37.29 3.96 -2.42	37.25 3.90 -2.43	38.47 4.31 -0.71	35.58 3.42 -5.22	39.80 4.08 -3.86	46.39 4.97 -0.99	41.90 3.71 -8.79	32.41 3.02 -3.80	28.86 2.70 -1.39	24.02 2.00 -3.53
ELLENBURG_WT_PWR 323604	18.99 -0.85 0.00	15.29 -0.59 0.00	12.56 -0.51 0.00	12.58 -0.50 0.00	15.41 -0.61 0.00	19.55 -0.86 0.00	22.13 -1.07 0.00	15.18 -1.32 12.91	28.03 -0.93 0.00	33.02 -0.88 0.00	32.85 -1.05 0.00	32.78 -1.01 0.00	32.03 -1.20 0.00	33.24 -1.31 0.00	29.83 -1.08 0.00	29.90 -1.02 0.00	32.47 -0.97 0.00	26.02 -0.92 0.00	30.81 -1.05 0.00	39.42 -1.01 0.00	28.47 -0.94 0.00	24.61 -0.97 0.00	23.80 -0.97 0.00	17.78 -0.70 0.00
E_CANADA_CAP_HY 24051	23.99 0.12 -4.03	21.97 0.10 -6.00	19.82 0.08 -6.67	15.86 0.03 -2.76	18.60 0.11 -2.47	25.61 0.18 -5.02	30.99 0.53 -7.26	30.08 0.68 0.00	32.60 0.64 -3.00	34.71 0.81 0.00	35.89 0.85 -1.14	37.95 1.08 -3.08	36.37 1.03 -2.12	37.35 1.00 -1.80	34.86 0.87 -3.08	34.96 0.96 -3.08	34.90 1.14 -0.32	34.98 0.89 -7.15	38.73 1.15 -5.72	42.80 1.78 -0.59	39.98 0.94 -9.63	29.51 0.84 -3.08	25.41 0.64 0.00	24.46 0.30 -5.68
E_CANADA_MHWK_HY 24050	21.32 1.57 0.09	17.01 1.27 0.13	13.96 1.03 0.15	14.05 1.03 0.06	17.25 1.28 0.05	21.97 1.67 0.11	25.03 1.99 0.16	31.97 2.56 0.00	31.35 2.46 0.07	36.78 2.88 0.00	36.73 2.85 0.03	36.60 2.87 0.07	36.00 2.82 0.05	37.45 2.94 0.04	33.47 2.63 0.07	33.48 2.63 0.07	36.31 2.88 0.01	29.10 2.32 0.16	34.51 2.77 0.13	43.94 3.52 0.01	31.72 2.53 0.21	27.69 2.17 0.07	26.85 2.08 0.00	19.89 1.53 0.13
E_FISHKILL___LBMP 23776	24.00 1.61 -2.54	20.89 1.22 -3.79	18.29 1.01 -4.21	15.81 0.99 -1.74	18.80 1.22 -1.56	25.21 1.63 -3.17	29.94 2.16 -4.59	32.14 2.73 0.00	33.58 2.72 -1.90	37.05 3.15 0.00	37.81 3.19 -0.72	38.85 3.11 -1.94	37.85 3.29 -1.34	39.14 3.46 -1.13	35.95 3.09 -1.94	35.99 3.12 -1.94	37.03 3.38 -0.20	34.17 2.72 -4.52	38.73 3.25 -3.61	44.77 3.96 -0.37	38.46 2.97 -6.08	29.96 2.43 -1.94	26.92 2.15 0.00	23.63 1.55 -3.59
FAR ROCKAWAY___4 23548	25.08 2.72 -2.51	21.56 1.95 -3.74	18.83 1.61 -4.15	16.56 1.76 -1.72	19.74 2.18 -1.54	26.00 2.47 -3.13	31.01 3.29 -4.52	33.71 4.29 -0.01	37.14 4.31 -3.87	41.18 5.02 -2.26	42.23 4.95 -3.38	41.58 4.83 -2.95	41.38 4.98 -3.17	41.36 5.22 -1.58	40.66 4.79 -4.96	40.68 4.73 -5.02	41.96 5.22 -3.30	40.21 4.15 -9.13	42.25 4.97 -5.42	50.77 6.23 -4.11	43.29 4.59 -9.30	40.41 3.76 -11.06	37.66 3.34 -9.55	24.46 2.44 -3.53
FARRAGUT___LBMP 323566	24.28 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.52	32.70 3.29 0.00	34.17 3.33 -1.88	43.36 3.86 -5.60	43.38 3.90 -5.58	43.41 3.82 -5.80	43.38 3.99 -6.17	43.42 4.18 -4.69	43.32 3.74 -8.66	43.32 3.77 -8.62	44.81 4.08 -7.29	44.71 3.31 -14.46	43.40 3.95 -7.59	45.61 4.81 -0.37	39.03 3.62 -6.00	30.45 2.94 -1.92	27.34 2.58 0.00	23.90 1.89 -3.53
FENNER___WINDPWR 24204	20.27 0.32 -0.10	16.25 0.22 -0.15	13.41 0.17 -0.17	13.31 0.17 -0.07	16.36 0.27 -0.06	21.02 0.49 -0.13	24.21 0.84 -0.18	30.47 1.06 0.00	29.96 0.93 -0.08	34.98 1.08 0.00	35.02 1.08 -0.03	34.99 1.12 -0.08	34.34 1.06 -0.05	35.74 1.14 -0.05	31.92 0.93 -0.08	31.87 0.87 -0.08	34.42 0.97 -0.01	27.98 0.86 -0.18	32.93 0.92 -0.14	41.70 1.25 -0.01	30.53 0.88 -0.24	26.46 0.79 -0.08	25.46 0.69 0.00	19.07 0.44 -0.14

FIBERTEK___ENERGY 23856	19.98 -0.10 -0.23	16.09 -0.13 -0.34	13.35 -0.10 -0.38	13.13 -0.10 -0.16	16.04 -0.13 -0.14	20.65 -0.04 -0.29	23.70 0.09 -0.42	29.56 0.15 0.00	29.13 0.00 -0.17	33.90 0.00 0.00	33.97 0.00 -0.07	34.00 0.03 -0.18	33.35 0.00 -0.12	34.66 0.00 -0.10	31.00 -0.09 -0.18	30.98 -0.12 -0.18	33.30 -0.17 -0.02	27.29 -0.05 -0.41	32.06 -0.13 -0.33	40.26 -0.20 -0.03	29.84 -0.12 -0.55	25.76 0.00 -0.18	24.79 0.02 0.00	18.74 -0.07 -0.33
FITZPATRICK___ 23598	19.50 -0.50 -0.15	15.66 -0.43 -0.22	12.97 -0.34 -0.24	12.83 -0.34 -0.10	15.68 -0.43 -0.09	20.12 -0.47 -0.18	22.97 -0.49 -0.26	28.79 -0.62 0.00	28.34 -0.72 -0.11	33.05 -0.85 0.00	33.10 -0.85 -0.04	33.10 -0.81 -0.11	32.50 -0.80 -0.08	33.79 -0.83 -0.07	30.19 -0.83 -0.11	30.20 -0.83 -0.11	32.52 -0.94 -0.01	26.50 -0.70 -0.26	31.18 -0.89 -0.21	39.28 -1.17 -0.02	28.93 -0.82 -0.35	25.11 -0.59 -0.11	24.20 -0.57 0.00	18.23 -0.46 -0.21
FORT ORANGE___ 23900	24.43 1.47 -3.12	21.66 1.14 -4.64	19.18 0.95 -5.16	16.15 0.94 -2.13	19.09 1.15 -1.91	25.78 1.49 -3.88	30.20 1.39 -5.62	31.11 1.71 0.00	32.84 1.56 -2.32	35.69 1.80 0.00	36.65 1.86 -0.88	38.10 1.93 -2.38	36.86 1.99 -1.64	37.95 2.00 -1.39	35.12 1.82 -2.38	35.13 1.82 -2.38	35.63 1.94 -0.25	34.03 1.56 -5.53	38.13 1.85 -4.42	43.31 2.43 -0.46	38.68 1.82 -7.45	29.65 1.69 -2.38	26.67 1.91 0.00	24.25 1.37 -4.40
FORT_DRUM_COGEN 23780	19.98 0.06 -0.07	16.08 0.10 -0.11	13.27 0.08 -0.12	13.20 0.08 -0.05	16.26 0.19 -0.04	20.92 0.43 -0.09	24.14 0.81 -0.13	30.47 1.06 0.00	30.08 1.07 -0.05	35.19 1.29 0.00	35.11 1.19 -0.02	35.03 1.18 -0.05	34.33 1.06 -0.04	35.73 1.14 -0.03	31.90 0.93 -0.05	31.91 0.93 -0.05	34.59 1.14 -0.01	27.85 0.78 -0.13	33.02 1.05 -0.10	42.34 1.90 -0.01	30.75 1.18 -0.17	26.38 0.74 -0.05	25.36 0.59 0.00	18.84 0.26 -0.10
FPL_FAR_ROCK_GT1 24212	25.08 2.72 -2.51	21.56 1.95 -3.74	18.83 1.61 -4.15	16.56 1.76 -1.72	19.74 2.18 -1.54	26.00 2.47 -3.13	31.01 3.29 -4.52	33.71 4.29 -0.01	37.14 4.31 -3.87	41.18 5.02 -2.26	42.23 4.95 -3.38	41.58 4.83 -2.95	41.38 4.98 -3.17	41.36 5.22 -1.58	40.66 4.79 -4.96	40.68 4.73 -5.02	41.96 5.22 -3.30	40.21 4.15 -9.13	42.25 4.97 -5.42	50.77 6.23 -4.11	43.29 4.59 -9.30	40.41 3.76 -11.06	37.66 3.34 -9.55	24.46 2.44 -3.53
FPL_FAR_ROCK_GT2 23815	25.08 2.72 -2.51	21.56 1.95 -3.74	18.83 1.61 -4.15	16.56 1.76 -1.72	19.74 2.18 -1.54	26.00 2.47 -3.13	31.01 3.29 -4.52	33.71 4.29 -0.01	37.14 4.31 -3.87	41.18 5.02 -2.26	42.23 4.95 -3.38	41.58 4.83 -2.95	41.38 4.98 -3.17	41.36 5.22 -1.58	40.66 4.79 -4.96	40.68 4.73 -5.02	41.96 5.22 -3.30	40.21 4.15 -9.13	42.25 4.97 -5.42	50.77 6.23 -4.11	43.29 4.59 -9.30	40.41 3.76 -11.06	37.66 3.34 -9.55	24.46 2.44 -3.53
FRANKLIN_FALL_HYD 24054	18.73 -1.11 0.00	15.13 -0.75 0.00	12.40 -0.67 0.00	12.43 -0.64 0.00	15.24 -0.79 0.00	19.35 -1.06 0.00	21.94 -1.25 0.00	14.91 -1.59 12.91	27.94 -1.01 0.00	33.08 -0.81 0.00	32.82 -1.08 0.00	32.71 -1.08 0.00	31.86 -1.36 0.00	33.03 -1.52 0.00	29.68 -1.24 0.00	29.81 -1.11 0.00	32.44 -1.00 0.00	25.91 -1.02 0.00	30.68 -1.18 0.00	39.58 -0.85 0.00	28.47 -0.94 0.00	24.51 -1.07 0.00	23.68 -1.09 0.00	17.65 -0.83 0.00
FREEPORT_EQUS_GT1 23764	24.87 2.52 -2.51	21.40 1.79 -3.73	18.69 1.48 -4.15	16.41 1.62 -1.71	19.56 2.00 -1.54	25.77 2.24 -3.12	30.75 3.04 -4.52	33.32 3.91 0.00	36.74 3.97 -3.82	40.73 4.58 -2.26	41.71 4.48 -3.33	41.06 4.36 -2.90	40.71 4.52 -2.97	40.56 4.77 -1.23	38.01 4.39 -2.71	37.98 4.33 -2.72	39.24 4.78 -1.01	36.43 3.83 -5.67	40.46 4.56 -4.04	47.44 5.66 -1.35	42.44 4.18 -8.85	33.69 3.40 -4.71	30.22 3.05 -2.41	24.27 2.26 -3.53
FULTON COGEN___ 23766	19.65 -0.38 -0.18	15.81 -0.33 -0.27	13.10 -0.27 -0.30	12.92 -0.27 -0.13	15.80 -0.34 -0.11	20.29 -0.35 -0.23	23.22 -0.30 -0.33	29.06 -0.35 0.00	28.63 -0.46 -0.14	33.36 -0.54 0.00	33.45 -0.51 -0.05	33.46 -0.47 -0.14	32.82 -0.50 -0.10	34.12 -0.52 -0.08	30.53 -0.53 -0.14	30.51 -0.56 -0.14	32.76 -0.70 -0.01	26.75 -0.51 -0.33	31.45 -0.67 -0.26	39.61 -0.85 -0.03	29.26 -0.59 -0.44	25.34 -0.38 -0.14	24.39 -0.37 0.00	18.39 -0.35 -0.26
Freeport___CT2 23818	24.87 2.52 -2.51	21.40 1.79 -3.73	18.69 1.48 -4.15	16.41 1.62 -1.71	19.56 2.00 -1.54	25.77 2.24 -3.12	30.75 3.04 -4.52	33.32 3.91 0.00	36.74 3.97 -3.82	40.73 4.58 -2.26	41.71 4.48 -3.33	41.06 4.36 -2.90	40.71 4.52 -2.97	40.56 4.77 -1.23	38.01 4.39 -2.71	37.98 4.33 -2.72	39.24 4.78 -1.01	36.43 3.83 -5.67	40.46 4.56 -4.04	47.44 5.66 -1.35	42.44 4.18 -8.85	33.69 3.40 -4.71	30.22 3.05 -2.41	24.27 2.26 -3.53
G.F.CEMENT___DRP 24184	25.33 2.28 -3.20	22.40 1.76 -4.77	19.80 1.44 -5.30	16.69 1.43 -2.19	19.76 1.78 -1.96	26.60 2.20 -3.99	31.19 2.23 -5.77	32.38 2.97 0.00	34.44 3.10 -2.39	37.19 3.29 0.00	38.20 3.39 -0.91	40.06 3.82 -2.44	38.73 3.82 -1.68	39.99 4.01 -1.43	36.70 3.34 -2.44	36.64 3.28 -2.44	36.98 3.28 -0.26	35.18 2.56 -5.68	39.43 3.03 -4.54	45.43 4.53 -0.47	40.08 3.03 -7.65	31.10 3.07 -2.44	27.79 3.02 0.00	25.18 2.18 -4.52
GARDENVILLE___LBMP 24039	18.94 -1.29 -0.38	15.20 -1.24 -0.56	12.77 -0.93 -0.63	12.42 -0.92 -0.26	14.96 -1.30 -0.23	19.55 -1.33 -0.47	22.46 -1.41 -0.68	27.50 -1.91 0.00	26.60 -2.64 -0.28	30.64 -3.25 0.00	30.69 -3.32 -0.11	30.98 -3.11 -0.29	30.70 -2.72 -0.20	31.82 -2.90 -0.17	28.27 -2.94 -0.29	28.15 -3.06 -0.29	30.06 -3.41 -0.03	25.29 -2.32 -0.67	29.28 -3.12 -0.54	35.82 -4.61 0.00	27.52 -2.79 -0.91	23.62 -2.25 -0.29	22.98 -1.78 0.00	17.73 -1.29 -0.54
GENERAL___MILLS 23808	18.94 -1.29 -0.38	15.21 -1.24 -0.57	12.79 -0.91 -0.64	12.42 -0.92 -0.26	14.96 -1.30 -0.24	19.58 -1.31 -0.48	22.50 -1.39 -0.69	27.53 -1.88 0.00	26.64 -2.61 -0.29	30.71 -3.19 0.00	30.76 -3.25 -0.11	31.01 -3.08 -0.29	30.77 -2.66 -0.20	31.89 -2.83 -0.17	28.30 -2.91 -0.29	28.19 -3.03 -0.29	30.13 -3.34 -0.03	25.33 -2.29 -0.68	29.32 -3.09 -0.55	35.90 -4.53 0.00	27.56 -2.76 -0.92	23.65 -2.23 -0.29	23.03 -1.73 0.00	17.75 -1.28 -0.54
GE_PLASTICS___DRP 24183	23.98 0.99 -3.14	21.33 0.78 -4.68	18.93 0.65 -5.20	15.86 0.64 -2.15	18.74 0.79 -1.93	25.34 1.02 -3.92	29.91 1.04 -5.67	30.70 1.29 0.00	32.49 1.19 -2.34	35.25 1.36 0.00	36.18 1.39 -0.89	37.61 1.42 -2.40	36.37 1.50 -1.65	37.48 1.52 -1.40	34.71 1.39 -2.40	34.68 1.36 -2.40	35.17 1.47 -0.25	33.70 1.19 -5.58	37.73 1.40 -4.46	42.67 1.78 -0.46	38.27 1.35 -7.51	29.21 1.23 -2.40	26.13 1.36 0.00	23.92 1.00 -4.44
GILBOA___1 23756	23.18 0.89 -2.44	20.21 0.70 -3.63	17.69 0.58 -4.04	15.32 0.58 -1.67	18.22 0.71 -1.50	24.41 0.96 -3.04	28.78 1.18 -4.40	30.91 1.50 0.00	32.22 1.45 -1.82	35.56 1.66 0.00	36.29 1.70 -0.69	37.31 1.66 -1.86	36.27 1.76 -1.28	37.47 1.83 -1.09	34.42 1.64 -1.86	34.43 1.64 -1.86	35.41 1.77 -0.20	32.70 1.43 -4.33	37.02 1.69 -3.47	42.89 2.10 -0.36	36.83 1.59 -5.83	28.78 1.33 -1.86	26.00 1.24 0.00	22.83 0.91 -3.44
GILBOA___2 23757	23.18 0.89 -2.44	20.21 0.70 -3.63	17.69 0.58 -4.04	15.32 0.58 -1.67	18.22 0.71 -1.50	24.41 0.96 -3.04	28.78 1.18 -4.40	30.91 1.50 0.00	32.22 1.45 -1.82	35.56 1.66 0.00	36.29 1.70 -0.69	37.31 1.66 -1.86	36.27 1.76 -1.28	37.47 1.83 -1.09	34.42 1.64 -1.86	34.43 1.64 -1.86	35.41 1.77 -0.20	32.70 1.43 -4.33	37.02 1.69 -3.47	42.89 2.10 -0.36	36.83 1.59 -5.83	28.78 1.33 -1.86	26.00 1.24 0.00	22.83 0.91 -3.44

GILBOA___3 23758	23.18 0.89 -2.44	20.21 0.70 -3.63	17.69 0.58 -4.04	15.32 0.58 -1.67	18.22 0.71 -1.50	24.41 0.96 -3.04	28.78 1.18 -4.40	30.91 1.50 0.00	32.22 1.45 -1.82	35.56 1.66 0.00	36.29 1.70 -0.69	37.31 1.66 -1.86	36.27 1.76 -1.28	37.47 1.83 -1.09	34.42 1.64 -1.86	34.43 1.64 -1.86	35.41 1.77 -0.20	32.70 1.43 -4.33	37.02 1.69 -3.47	42.89 2.10 -0.36	36.83 1.59 -5.83	28.78 1.33 -1.86	26.00 1.24 0.00	22.83 0.91 -3.44
GILBOA___4 23759	23.18 0.89 -2.44	20.21 0.70 -3.63	17.69 0.58 -4.04	15.32 0.58 -1.67	18.22 0.71 -1.50	24.41 0.96 -3.04	28.78 1.18 -4.40	30.91 1.50 0.00	32.22 1.45 -1.82	35.56 1.66 0.00	36.29 1.70 -0.69	37.31 1.66 -1.86	36.27 1.76 -1.28	37.47 1.83 -1.09	34.42 1.64 -1.86	34.43 1.64 -1.86	35.41 1.77 -0.20	32.70 1.43 -4.33	37.02 1.69 -3.47	42.89 2.10 -0.36	36.83 1.59 -5.83	28.78 1.33 -1.86	26.00 1.24 0.00	22.83 0.91 -3.44
GILBOA___ 23599	23.18 0.89 -2.44	20.21 0.70 -3.63	17.69 0.58 -4.04	15.32 0.58 -1.67	18.22 0.71 -1.50	24.41 0.96 -3.04	28.78 1.18 -4.40	30.91 1.50 0.00	32.22 1.45 -1.82	35.56 1.66 0.00	36.29 1.70 -0.69	37.31 1.66 -1.86	36.27 1.76 -1.28	37.47 1.83 -1.09	34.42 1.64 -1.86	34.43 1.64 -1.86	35.41 1.77 -0.20	32.70 1.43 -4.33	37.02 1.69 -3.47	42.89 2.10 -0.36	36.83 1.59 -5.83	28.78 1.33 -1.86	26.00 1.24 0.00	22.83 0.91 -3.44
GINNA___ 23603	19.98 -0.14 -0.27	16.06 -0.22 -0.41	13.37 -0.16 -0.45	13.12 -0.14 -0.19	15.97 -0.22 -0.17	20.75 0.00 -0.34	23.92 0.23 -0.49	29.64 0.24 0.00	28.99 -0.17 -0.20	33.63 -0.27 0.00	33.78 -0.20 -0.08	33.90 -0.10 -0.21	33.40 0.03 -0.14	34.68 0.00 -0.12	30.88 -0.25 -0.21	30.82 -0.31 -0.21	33.17 -0.30 -0.02	27.42 0.00 -0.49	31.97 -0.29 -0.39	39.95 -0.53 -0.05	29.80 -0.26 -0.66	25.69 -0.10 -0.21	24.82 0.05 0.00	18.78 -0.09 -0.39
GLEN PARK___ 23778	20.05 0.12 -0.08	16.14 0.14 -0.13	13.32 0.10 -0.14	13.24 0.10 -0.06	16.32 0.24 -0.05	21.02 0.51 -0.11	24.28 0.93 -0.15	30.64 1.24 0.00	30.24 1.22 -0.06	35.39 1.49 0.00	35.32 1.39 -0.02	35.28 1.42 -0.06	34.53 1.26 -0.04	35.94 1.35 -0.04	32.09 1.11 -0.06	32.10 1.11 -0.06	34.82 1.37 -0.01	28.03 0.94 -0.15	33.26 1.27 -0.12	42.63 2.18 -0.01	30.96 1.35 -0.20	26.52 0.87 -0.06	25.48 0.72 0.00	18.94 0.33 -0.12
GLENWOOD_IC_1_G5 23712	24.53 2.18 -2.51	21.18 1.57 -3.73	18.51 1.29 -4.15	16.15 1.36 -1.71	19.23 1.67 -1.54	25.57 2.04 -3.12	30.45 2.74 -4.52	32.97 3.56 0.00	36.39 3.62 -3.82	40.36 4.20 -2.26	41.44 4.20 -3.33	40.82 4.12 -2.90	40.47 4.29 -2.96	40.26 4.49 -1.21	37.55 4.08 -2.55	37.54 4.05 -2.57	38.74 4.45 -0.85	35.93 3.56 -5.43	40.05 4.24 -3.94	46.80 5.22 -1.15	42.10 3.88 -8.81	32.86 3.17 -4.10	29.29 2.80 -1.73	24.05 2.03 -3.53
GLENWOOD_IC_2_G1 23688	24.40 2.04 -2.51	21.10 1.49 -3.73	18.43 1.22 -4.15	16.03 1.24 -1.71	19.10 1.54 -1.54	25.47 1.94 -3.12	30.31 2.60 -4.52	32.76 3.35 0.00	36.16 3.39 -3.81	40.09 3.93 -2.26	41.16 3.93 -3.33	40.54 3.85 -2.90	40.19 4.02 -2.95	39.96 4.22 -1.19	37.16 3.83 -2.42	37.16 3.80 -2.43	38.34 4.18 -0.71	35.50 3.34 -5.22	39.74 4.01 -3.86	46.31 4.89 -0.99	41.85 3.68 -8.77	32.03 2.99 -3.45	28.41 2.65 -1.00	23.96 1.94 -3.53
GLENWOOD_IC_3_G1 23689	24.40 2.04 -2.51	21.10 1.49 -3.73	18.43 1.22 -4.15	16.03 1.24 -1.71	19.10 1.54 -1.54	25.47 1.94 -3.12	30.31 2.60 -4.52	32.76 3.35 0.00	36.16 3.39 -3.81	40.09 3.93 -2.26	41.16 3.93 -3.33	40.54 3.85 -2.90	40.19 4.02 -2.95	39.96 4.22 -1.19	37.16 3.83 -2.42	37.16 3.80 -2.43	38.34 4.18 -0.71	35.50 3.34 -5.22	39.74 4.01 -3.86	46.31 4.89 -0.99	41.85 3.68 -8.77	32.03 2.99 -3.45	28.41 2.65 -1.00	23.96 1.94 -3.53
GLENWOOD___4 23550	24.53 2.18 -2.51	21.18 1.57 -3.73	18.51 1.29 -4.15	16.15 1.36 -1.71	19.23 1.67 -1.54	25.57 2.04 -3.12	30.45 2.74 -4.52	32.97 3.56 0.00	36.39 3.62 -3.82	40.36 4.20 -2.26	41.44 4.20 -3.33	40.82 4.12 -2.90	40.47 4.29 -2.96	40.29 4.53 -1.21	37.55 4.08 -2.55	37.54 4.05 -2.57	38.74 4.45 -0.85	35.93 3.56 -5.43	40.05 4.24 -3.94	46.80 5.22 -1.15	42.10 3.88 -8.81	32.86 3.17 -4.10	29.29 2.80 -1.73	24.05 2.03 -3.53
GLENWOOD___5 23614	24.53 2.18 -2.51	21.18 1.57 -3.73	18.51 1.29 -4.15	16.15 1.36 -1.71	19.23 1.67 -1.54	25.57 2.04 -3.12	30.45 2.74 -4.52	32.97 3.56 0.00	36.39 3.62 -3.82	40.36 4.20 -2.26	41.44 4.20 -3.33	40.82 4.12 -2.90	40.47 4.29 -2.96	40.29 4.53 -1.21	37.55 4.08 -2.55	37.54 4.05 -2.57	38.74 4.45 -0.85	35.93 3.56 -5.43	40.05 4.24 -3.94	46.80 5.22 -1.15	42.10 3.88 -8.81	32.86 3.17 -4.10	29.29 2.80 -1.73	24.05 2.03 -3.53
GLOBAL GREEN_PORT_GT1 23814	26.99 4.64 -2.50	22.87 3.27 -3.73	19.88 2.67 -4.14	17.75 2.97 -1.71	21.18 3.62 -1.53	28.69 5.16 -3.12	34.25 6.54 -4.52	36.26 6.85 0.00	39.31 6.54 -3.81	43.04 6.88 -2.26	43.46 6.24 -3.32	42.46 5.78 -2.89	41.59 5.45 -2.92	40.32 4.63 -1.14	37.27 4.27 -2.09	37.28 4.27 -2.09	38.71 4.88 -0.38	35.48 3.83 -4.72	40.46 4.94 -3.66	49.51 8.49 -0.59	43.44 5.29 -8.74	32.31 3.68 -3.04	28.74 3.44 -0.53	26.86 4.84 -3.53
GOETHSLN___LBMP 323567	24.26 1.91 -2.50	21.03 1.43 -3.73	18.37 1.15 -4.14	15.91 1.12 -1.71	18.95 1.39 -1.53	25.40 1.88 -3.12	30.26 2.55 -4.52	32.61 3.21 0.00	34.08 3.24 -1.88	43.32 3.83 -5.60	43.31 3.83 -5.58	43.34 3.75 -5.80	43.31 3.92 -6.17	43.35 4.11 -4.69	43.26 3.68 -8.66	43.26 3.71 -8.62	44.81 4.08 -7.29	44.71 3.31 -14.46	43.40 3.95 -7.59	45.57 4.77 -0.37	39.00 3.59 -6.00	30.40 2.89 -1.92	27.29 2.53 0.00	23.89 1.87 -3.53
GOUDEY___7 23579	20.87 0.22 -0.81	17.17 0.10 -1.20	14.50 0.09 -1.33	13.70 0.08 -0.55	16.61 0.10 -0.49	21.70 0.29 -1.00	25.23 0.58 -1.45	30.06 0.65 0.00	30.02 0.46 -0.60	34.44 0.54 0.00	34.64 0.51 -0.23	34.92 0.51 -0.61	34.18 0.53 -0.42	35.47 0.55 -0.36	32.02 0.49 -0.61	31.97 0.43 -0.61	33.94 0.43 -0.06	28.77 0.40 -1.43	33.48 0.48 -1.14	41.03 0.49 -0.11	31.83 0.50 -1.92	26.56 0.36 -0.61	25.11 0.35 0.00	19.84 0.22 -1.14
GOUDEY___8 23580	20.85 0.20 -0.81	17.15 0.08 -1.20	14.48 0.08 -1.33	13.70 0.08 -0.55	16.60 0.08 -0.49	21.68 0.27 -1.00	25.20 0.56 -1.45	30.03 0.62 0.00	29.99 0.43 -0.60	34.41 0.51 0.00	34.61 0.47 -0.23	34.88 0.47 -0.61	34.15 0.50 -0.42	35.43 0.52 -0.36	31.96 0.43 -0.61	31.94 0.40 -0.61	33.91 0.40 -0.06	28.74 0.38 -1.43	33.45 0.45 -1.14	40.95 0.40 -0.11	31.80 0.47 -1.92	26.53 0.33 -0.61	25.09 0.32 0.00	19.82 0.20 -1.14
GOWANUS_GT1_1 24077	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT1_2 24078	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54

GOWANUS_GT1_3 24079	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT1_4 24080	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT1_5 24084	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT1_6 24111	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT1_7 24112	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT1_8 24113	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT2_1 24114	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT2_2 24115	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT2_3 24116	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT2_4 24117	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT2_5 24118	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT2_6 24119	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT2_7 24120	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT2_8 24121	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT3_1 24122	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT3_2 24123	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54

GOWANUS_GT3_3 24124	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT3_4 24125	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT3_5 24126	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT3_6 24127	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT3_7 24128	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT3_8 24129	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT4_1 24130	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT4_2 24131	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT4_3 24132	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT4_4 24133	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT4_5 24134	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT4_6 24135	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT4_7 24136	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GOWANUS_GT4_8 24137	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
GREENIDGE___3 23582	20.44 0.16 -0.43	16.50 -0.02 -0.64	13.79 0.00 -0.72	13.37 0.00 -0.30	16.27 -0.02 -0.27	21.27 0.33 -0.54	24.79 0.81 -0.78	30.35 0.94 0.00	29.77 0.49 -0.32	34.47 0.58 0.00	34.60 0.58 -0.12	34.73 0.61 -0.33	34.08 0.63 -0.23	35.37 0.62 -0.19	31.65 0.40 -0.33	31.53 0.28 -0.33	33.75 0.27 -0.03	28.19 0.48 -0.77	32.83 0.35 -0.61	40.78 0.28 -0.06	30.85 0.41 -1.03	26.28 0.36 -0.33	25.21 0.45 0.00	19.34 0.24 -0.61
GREENIDGE___4 23583	20.44 0.16 -0.43	16.50 -0.02 -0.64	13.79 0.00 -0.72	13.37 0.00 -0.30	16.27 -0.02 -0.27	21.27 0.33 -0.54	24.79 0.81 -0.78	30.35 0.94 0.00	29.77 0.49 -0.32	34.47 0.58 0.00	34.60 0.58 -0.12	34.73 0.61 -0.33	34.08 0.63 -0.23	35.37 0.62 -0.19	31.65 0.40 -0.33	31.53 0.28 -0.33	33.75 0.27 -0.03	28.19 0.48 -0.77	32.83 0.35 -0.61	40.78 0.28 -0.06	30.85 0.41 -1.03	26.28 0.36 -0.33	25.21 0.45 0.00	19.34 0.24 -0.61

GROVEVILLE___HYD 323602	24.05 1.65 -2.56	20.96 1.27 -3.81	18.34 1.03 -4.24	15.84 1.02 -1.75	18.84 1.25 -1.57	25.29 1.69 -3.19	30.11 2.30 -4.62	32.20 2.79 0.00	33.70 2.84 -1.91	37.19 3.29 0.00	37.92 3.29 -0.73	38.93 3.18 -1.95	38.03 3.46 -1.35	39.32 3.63 -1.14	36.12 3.25 -1.95	36.16 3.28 -1.95	37.26 3.61 -0.21	34.36 2.88 -4.54	38.91 3.41 -3.63	44.93 4.12 -0.37	38.64 3.12 -6.12	30.05 2.51 -1.95	26.92 2.15 0.00	23.61 1.52 -3.61
HAMPSHIRE___PAPER_HYD 323593	19.41 -0.44 0.00	15.62 -0.25 0.00	12.84 -0.24 0.00	12.85 -0.22 0.00	15.82 -0.21 0.00	20.18 -0.22 0.00	23.06 -0.14 0.00	29.23 -0.18 0.00	28.96 0.00 0.00	33.90 0.00 0.00	33.77 -0.14 0.00	33.56 -0.24 0.00	32.83 -0.40 0.00	34.07 -0.48 0.00	30.54 -0.37 0.00	30.55 -0.37 0.00	33.11 -0.33 0.00	26.56 -0.38 0.00	31.42 -0.45 0.00	40.55 0.12 0.00	29.38 -0.03 0.00	25.38 -0.20 0.00	24.54 -0.22 0.00	18.24 -0.24 0.00
HARZA MOOSE___RIVER 24016	19.93 0.08 0.00	15.95 0.08 0.00	13.14 0.07 0.00	13.14 0.07 0.00	16.17 0.14 0.00	20.69 0.29 0.00	23.73 0.53 0.00	30.11 0.71 0.00	29.65 0.69 0.00	34.75 0.85 0.00	34.68 0.78 0.00	34.57 0.78 0.00	33.92 0.70 0.00	35.32 0.76 0.00	31.53 0.62 0.00	31.54 0.62 0.00	34.18 0.74 0.00	27.45 0.51 0.00	32.53 0.67 0.00	41.60 1.17 0.00	30.14 0.74 0.00	26.10 0.51 0.00	25.16 0.40 0.00	18.69 0.20 0.00
HEMPSTEAD___ 23647	24.63 2.28 -2.51	21.24 1.64 -3.73	18.56 1.35 -4.15	16.25 1.46 -1.71	19.37 1.81 -1.54	25.59 2.06 -3.12	30.52 2.81 -4.52	33.06 3.65 0.00	36.48 3.71 -3.81	40.46 4.31 -2.26	41.47 4.24 -3.33	40.85 4.16 -2.90	40.50 4.32 -2.95	40.28 4.53 -1.20	37.56 4.14 -2.50	37.55 4.11 -2.52	38.76 4.51 -0.80	35.88 3.58 -5.36	40.08 4.30 -3.91	46.82 5.30 -1.09	42.13 3.91 -8.81	32.86 3.20 -4.07	29.29 2.82 -1.70	24.11 2.09 -3.53
HICKLING___1 23621	21.04 0.64 -0.56	17.04 0.33 -0.83	14.28 0.29 -0.93	13.73 0.27 -0.38	16.69 0.32 -0.34	21.94 0.84 -0.70	25.71 1.51 -1.01	31.14 1.74 0.00	30.68 1.30 -0.42	35.49 1.59 0.00	35.62 1.56 -0.16	35.74 1.52 -0.43	34.98 1.46 -0.29	36.32 1.52 -0.25	32.61 1.27 -0.43	32.43 1.08 -0.43	34.59 1.10 -0.04	29.03 1.10 -0.99	33.84 1.18 -0.79	41.80 1.29 -0.08	32.01 1.26 -1.34	26.93 0.92 -0.43	25.78 1.02 0.00	19.92 0.65 -0.79
HICKLING___2 23622	21.04 0.64 -0.56	17.04 0.33 -0.83	14.28 0.29 -0.93	13.73 0.27 -0.38	16.69 0.32 -0.34	21.94 0.84 -0.70	25.71 1.51 -1.01	31.14 1.74 0.00	30.68 1.30 -0.42	35.49 1.59 0.00	35.62 1.56 -0.16	35.74 1.52 -0.43	34.98 1.46 -0.29	36.32 1.52 -0.25	32.61 1.27 -0.43	32.43 1.08 -0.43	34.59 1.10 -0.04	29.03 1.10 -0.99	33.84 1.18 -0.79	41.80 1.29 -0.08	32.01 1.26 -1.34	26.93 0.92 -0.43	25.78 1.02 0.00	19.92 0.65 -0.79
HIGH FALLS___HY 23754	24.55 2.18 -2.52	21.42 1.79 -3.75	18.69 1.45 -4.17	16.22 1.43 -1.72	19.35 1.78 -1.54	25.89 2.35 -3.14	30.78 3.04 -4.54	33.23 3.82 0.00	34.57 3.74 -1.88	38.17 4.27 0.00	38.72 4.10 -0.71	39.71 3.99 -1.92	39.10 4.55 -1.33	40.52 4.84 -1.12	37.20 4.36 -1.92	37.36 4.51 -1.92	38.63 4.98 -0.20	35.34 3.93 -4.47	40.03 4.59 -3.58	46.34 5.54 -0.37	39.64 4.21 -6.02	31.02 3.51 -1.92	27.81 3.05 0.00	24.06 2.01 -3.56
HILLBURN___GT 23639	23.99 1.75 -2.40	20.78 1.33 -3.57	18.12 1.08 -3.97	15.77 1.06 -1.64	18.79 1.30 -1.47	25.15 1.75 -2.99	29.93 2.41 -4.32	32.44 3.03 0.00	33.81 3.07 -1.79	37.46 3.56 0.00	38.14 3.56 -0.68	39.11 3.48 -1.83	38.17 3.69 -1.26	39.49 3.87 -1.07	36.21 3.46 -1.83	36.25 3.49 -1.83	37.45 3.81 -0.19	34.24 3.04 -4.26	38.87 3.60 -3.40	45.19 4.41 -0.35	38.46 3.32 -5.73	30.10 2.69 -1.83	27.09 2.33 0.00	23.53 1.66 -3.38
HISHELDN_WT_PWR 323625	19.10 -1.15 -0.40	15.36 -1.11 -0.60	12.92 -0.82 -0.67	12.53 -0.82 -0.28	15.10 -1.17 -0.25	19.77 -1.14 -0.50	22.79 -1.14 -0.73	27.85 -1.56 0.00	27.03 -2.23 -0.30	31.15 -2.75 0.00	31.20 -2.81 -0.11	31.43 -2.67 -0.31	31.11 -2.33 -0.21	32.25 -2.49 -0.18	28.69 -2.53 -0.31	28.57 -2.66 -0.31	30.53 -2.94 -0.03	25.66 -1.99 -0.72	29.73 -2.71 -0.57	36.46 -3.96 0.01	27.96 -2.41 -0.96	23.95 -1.94 -0.31	23.23 -1.54 0.00	17.91 -1.15 -0.57
HOLTSVILLE_IC_1 23690	25.21 2.86 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.89 3.37 -3.12	32.16 4.45 -4.52	33.70 4.29 0.00	36.85 4.08 -3.81	40.26 4.10 -2.26	40.58 3.36 -3.32	39.76 3.08 -2.89	39.03 2.89 -2.92	37.80 2.11 -1.14	35.01 2.01 -2.09	35.03 2.01 -2.09	36.23 2.41 -0.38	33.49 1.83 -4.72	37.98 2.45 -3.66	45.87 4.85 -0.59	40.67 2.53 -8.74	30.24 1.61 -3.04	26.91 1.61 -0.53	25.36 3.35 -3.53
HOLTSVILLE_IC_10 23699	25.45 3.10 -2.50	21.75 2.14 -3.73	18.98 1.76 -4.14	16.76 1.97 -1.71	19.98 2.42 -1.53	27.06 3.53 -3.12	32.35 4.64 -4.52	34.02 4.62 0.00	37.16 4.40 -3.81	40.66 4.51 -2.26	41.02 3.80 -3.32	40.17 3.48 -2.89	39.46 3.32 -2.92	38.28 2.59 -1.14	35.48 2.47 -2.09	35.46 2.44 -2.10	36.70 2.88 -0.38	33.90 2.24 -4.72	38.43 2.90 -3.66	46.40 5.38 -0.59	41.11 2.97 -8.74	30.60 1.97 -3.04	27.24 1.93 -0.54	25.48 3.46 -3.53
HOLTSVILLE_IC_2 23691	25.21 2.86 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.89 3.37 -3.12	32.16 4.45 -4.52	33.70 4.29 0.00	36.85 4.08 -3.81	40.26 4.10 -2.26	40.58 3.36 -3.32	39.76 3.08 -2.89	39.03 2.89 -2.92	37.80 2.11 -1.14	35.01 2.01 -2.09	35.03 2.01 -2.09	36.23 2.41 -0.38	33.49 1.83 -4.72	37.98 2.45 -3.66	45.87 4.85 -0.59	40.67 2.53 -8.74	30.24 1.61 -3.04	26.91 1.61 -0.53	25.36 3.35 -3.53
HOLTSVILLE_IC_3 23692	25.21 2.86 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.89 3.37 -3.12	32.16 4.45 -4.52	33.70 4.29 0.00	36.85 4.08 -3.81	40.26 4.10 -2.26	40.58 3.36 -3.32	39.76 3.08 -2.89	39.03 2.89 -2.92	37.80 2.11 -1.14	35.01 2.01 -2.09	35.03 2.01 -2.09	36.23 2.41 -0.38	33.49 1.83 -4.72	37.98 2.45 -3.66	45.87 4.85 -0.59	40.67 2.53 -8.74	30.24 1.61 -3.04	26.91 1.61 -0.53	25.36 3.35 -3.53
HOLTSVILLE_IC_4 23693	25.21 2.86 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.89 3.37 -3.12	32.16 4.45 -4.52	33.70 4.29 0.00	36.85 4.08 -3.81	40.26 4.10 -2.26	40.58 3.36 -3.32	39.76 3.08 -2.89	39.03 2.89 -2.92	37.80 2.11 -1.14	35.01 2.01 -2.09	35.03 2.01 -2.09	36.23 2.41 -0.38	33.49 1.83 -4.72	37.98 2.45 -3.66	45.87 4.85 -0.59	40.67 2.53 -8.74	30.24 1.61 -3.04	26.91 1.61 -0.53	25.36 3.35 -3.53
HOLTSVILLE_IC_5 23694	25.21 2.86 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.89 3.37 -3.12	32.16 4.45 -4.52	33.70 4.29 0.00	36.85 4.08 -3.81	40.26 4.10 -2.26	40.58 3.36 -3.32	39.76 3.08 -2.89	39.03 2.89 -2.92	37.80 2.11 -1.14	35.01 2.01 -2.09	35.03 2.01 -2.09	36.23 2.41 -0.38	33.49 1.83 -4.72	37.98 2.45 -3.66	45.87 4.85 -0.59	40.67 2.53 -8.74	30.24 1.61 -3.04	26.91 1.61 -0.53	25.36 3.35 -3.53
HOLTSVILLE_IC_6 23695	25.45 3.10 -2.50	21.75 2.14 -3.73	18.98 1.76 -4.14	16.76 1.97 -1.71	19.98 2.42 -1.53	27.06 3.53 -3.12	32.35 4.64 -4.52	34.02 4.62 0.00	37.16 4.40 -3.81	40.66 4.51 -2.26	41.02 3.80 -3.32	40.17 3.48 -2.89	39.46 3.32 -2.92	38.28 2.59 -1.14	35.48 2.47 -2.09	35.46 2.44 -2.10	36.70 2.88 -0.38	33.90 2.24 -4.72	38.43 2.90 -3.66	46.40 5.38 -0.59	41.11 2.97 -8.74	30.60 1.97 -3.04	27.24 1.93 -0.54	25.48 3.46 -3.53

HOLTSVILLE_IC_7 23696	25.45 3.10 -2.50	21.75 2.14 -3.73	18.98 1.76 -4.14	16.76 1.97 -1.71	19.98 2.42 -1.53	27.06 3.53 -3.12	32.35 4.64 -4.52	34.02 4.62 0.00	37.16 4.40 -3.81	40.66 4.51 -2.26	41.02 3.80 -3.32	40.17 3.48 -2.89	39.46 3.32 -2.92	38.28 2.59 -1.14	35.48 2.47 -2.09	35.46 2.44 -2.10	36.70 2.88 -0.38	33.90 2.24 -4.72	38.43 2.90 -3.66	46.40 5.38 -0.59	41.11 2.97 -8.74	30.60 1.97 -3.04	27.24 1.93 -0.54	25.48 3.46 -3.53
HOLTSVILLE_IC_8 23697	25.45 3.10 -2.50	21.75 2.14 -3.73	18.98 1.76 -4.14	16.76 1.97 -1.71	19.98 2.42 -1.53	27.06 3.53 -3.12	32.35 4.64 -4.52	34.02 4.62 0.00	37.16 4.40 -3.81	40.66 4.51 -2.26	41.02 3.80 -3.32	40.17 3.48 -2.89	39.46 3.32 -2.92	38.28 2.59 -1.14	35.48 2.47 -2.09	35.46 2.44 -2.10	36.70 2.88 -0.38	33.90 2.24 -4.72	38.43 2.90 -3.66	46.40 5.38 -0.59	41.11 2.97 -8.74	30.60 1.97 -3.04	27.24 1.93 -0.54	25.48 3.46 -3.53
HOLTSVILLE_IC_9 23698	25.45 3.10 -2.50	21.75 2.14 -3.73	18.98 1.76 -4.14	16.76 1.97 -1.71	19.98 2.42 -1.53	27.06 3.53 -3.12	32.35 4.64 -4.52	34.02 4.62 0.00	37.16 4.40 -3.81	40.66 4.51 -2.26	41.02 3.80 -3.32	40.17 3.48 -2.89	39.46 3.32 -2.92	38.28 2.59 -1.14	35.48 2.47 -2.09	35.46 2.44 -2.10	36.70 2.88 -0.38	33.90 2.24 -4.72	38.43 2.90 -3.66	46.40 5.38 -0.59	41.11 2.97 -8.74	30.60 1.97 -3.04	27.24 1.93 -0.54	25.48 3.46 -3.53
HQ_GEN_CEDARS 23644	18.89 -0.95 0.00	15.21 -0.67 0.00	12.50 -0.58 0.00	12.51 -0.56 0.00	15.35 -0.67 0.00	19.47 -0.94 0.00	22.06 -1.14 0.00	15.06 -1.44 12.91	27.86 -1.10 0.00	32.61 -1.29 0.00	32.48 -1.42 0.00	32.34 -1.45 0.00	31.56 -1.66 0.00	32.76 -1.80 0.00	29.43 -1.48 0.00	29.47 -1.45 0.00	31.97 -1.47 0.00	25.73 -1.21 0.00	30.37 -1.50 0.00	38.89 -1.54 0.00	28.26 -1.15 0.00	24.44 -1.15 0.00	23.65 -1.11 0.00	17.67 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	18.89 -0.95 0.00	15.21 -0.67 0.00	12.50 -0.58 0.00	12.51 -0.56 0.00	15.71 -0.67 -0.35	19.11 -0.94 0.35	22.06 -1.14 0.00	15.06 -1.44 12.91	27.86 -1.10 0.00	32.61 -1.29 0.00	32.48 -1.42 0.00	32.34 -1.45 0.00	31.56 -1.66 0.00	32.76 -1.80 0.00	29.43 -1.48 0.00	29.47 -1.45 0.00	31.97 -1.47 0.00	25.73 -1.21 0.00	30.37 -1.50 0.00	38.89 -1.54 0.00	28.26 -1.15 0.00	24.44 -1.15 0.00	22.40 -1.11 1.25	18.92 -0.81 -1.25
HQ_GEN_IMPORT 323601	19.31 -0.54 0.00	15.49 -0.38 0.00	12.76 -0.31 0.00	12.76 -0.31 0.00	15.99 -0.38 -0.35	19.46 -0.59 0.35	22.41 -0.79 0.00	15.21 -1.00 13.20	16.39 -0.84 11.72	17.81 -0.95 15.14	18.31 -0.98 14.60	18.56 -0.98 14.25	19.28 -1.06 12.88	18.97 -1.14 14.45	17.23 -0.96 12.73	19.74 -0.93 10.26	20.16 -0.97 12.31	18.43 -0.86 7.65	22.12 -0.96 8.79	20.38 -1.13 18.92	25.00 -0.88 3.52	24.77 -0.82 0.00	22.72 -0.79 1.25	19.20 -0.54 -1.25
HQ_GEN_WHEEL 23651	19.31 -0.54 0.00	15.49 -0.38 0.00	12.76 -0.31 0.00	12.76 -0.31 0.00	15.99 -0.38 -0.35	19.46 -0.59 0.35	22.41 -0.79 0.00	15.21 -1.00 13.20	16.39 -0.84 11.72	17.81 -0.95 15.14	18.31 -0.98 14.60	18.56 -0.98 14.25	19.28 -1.06 12.88	18.97 -1.14 14.45	17.23 -0.96 12.73	19.74 -0.93 10.26	20.16 -0.97 12.31	18.43 -0.86 7.65	22.12 -0.96 8.79	20.38 -1.13 18.92	28.52 -0.88 0.00	24.77 -0.82 0.00	22.72 -0.79 1.25	19.20 -0.54 -1.25
HUDSON_AVE_GT_3 23810	24.30 1.94 -2.50	21.06 1.46 -3.73	18.40 1.19 -4.14	15.95 1.16 -1.71	18.98 1.43 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.52	32.73 3.32 0.00	34.17 3.33 -1.88	43.39 3.90 -5.60	43.38 3.90 -5.58	43.45 3.85 -5.80	43.41 4.02 -6.17	43.46 4.22 -4.69	43.35 3.77 -8.66	43.32 3.77 -8.62	44.84 4.11 -7.29	44.74 3.34 -14.46	43.44 3.98 -7.59	45.65 4.85 -0.37	39.05 3.65 -6.00	30.47 2.97 -1.92	27.37 2.60 0.00	23.92 1.90 -3.53
HUDSON_AVE_GT_4 23540	24.30 1.94 -2.50	21.06 1.46 -3.73	18.40 1.19 -4.14	15.95 1.16 -1.71	18.98 1.43 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.52	32.73 3.32 0.00	34.17 3.33 -1.88	43.39 3.90 -5.60	43.38 3.90 -5.58	43.45 3.85 -5.80	43.41 4.02 -6.17	43.46 4.22 -4.69	43.35 3.77 -8.66	43.32 3.77 -8.62	44.84 4.11 -7.29	44.74 3.34 -14.46	43.44 3.98 -7.59	45.65 4.85 -0.37	39.05 3.65 -6.00	30.47 2.97 -1.92	27.37 2.60 0.00	23.92 1.90 -3.53
HUDSON_AVE_GT_5 23657	24.30 1.94 -2.50	21.06 1.46 -3.73	18.40 1.19 -4.14	15.95 1.16 -1.71	18.98 1.43 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.52	32.73 3.32 0.00	34.17 3.33 -1.88	43.39 3.90 -5.60	43.38 3.90 -5.58	43.45 3.85 -5.80	43.41 4.02 -6.17	43.46 4.22 -4.69	43.35 3.77 -8.66	43.32 3.77 -8.62	44.84 4.11 -7.29	44.74 3.34 -14.46	43.44 3.98 -7.59	45.65 4.85 -0.37	39.05 3.65 -6.00	30.47 2.97 -1.92	27.37 2.60 0.00	23.92 1.90 -3.53
HUDSON_AVE_10 24168	24.28 1.93 -2.50	21.03 1.43 -3.73	18.37 1.15 -4.14	15.91 1.12 -1.71	18.94 1.38 -1.53	25.40 1.88 -3.12	30.26 2.55 -4.52	32.67 3.26 0.00	34.05 3.21 -1.88	43.26 3.76 -5.60	38.39 3.73 -0.76	39.43 3.68 -1.95	38.41 3.82 -1.36	39.75 4.04 -1.15	36.50 3.62 -1.97	36.54 3.65 -1.97	44.71 3.98 -7.29	44.60 3.21 -14.46	43.28 3.82 -7.59	45.53 4.73 -0.37	38.91 3.50 -6.00	30.40 2.89 -1.92	27.29 2.53 0.00	23.90 1.89 -3.53
HUNTER_MOUNT___DRP 323613	24.35 1.71 -2.80	21.41 1.37 -4.17	18.81 1.11 -4.63	16.09 1.10 -1.91	19.10 1.36 -1.72	25.69 1.80 -3.49	30.45 2.20 -5.05	32.23 2.82 0.00	33.88 2.84 -2.09	37.12 3.22 0.00	37.85 3.15 -0.79	39.04 3.11 -2.14	38.12 3.42 -1.47	39.36 3.56 -1.25	36.24 3.18 -2.14	36.25 3.19 -2.14	37.21 3.55 -0.22	34.76 2.86 -4.97	39.18 3.35 -3.97	44.96 4.12 -0.41	39.21 3.12 -6.69	30.33 2.61 -2.14	27.17 2.40 0.00	24.06 1.63 -3.95
HUNTLEY___63 23557	18.98 -1.23 -0.36	15.22 -1.19 -0.54	12.79 -0.88 -0.60	12.44 -0.88 -0.25	14.98 -1.27 -0.22	19.59 -1.27 -0.45	22.50 -1.35 -0.65	27.70 -1.71 0.00	26.73 -2.49 -0.27	30.85 -3.05 0.00	30.89 -3.12 -0.10	31.20 -2.87 -0.27	30.92 -2.49 -0.19	32.05 -2.66 -0.16	28.38 -2.81 -0.27	28.23 -2.97 -0.27	30.23 -3.24 -0.03	25.39 -2.18 -0.64	29.38 -3.00 -0.51	35.98 -4.45 0.01	27.56 -2.71 -0.86	23.74 -2.12 -0.27	23.16 -1.61 0.00	17.77 -1.22 -0.51
HUNTLEY___64 23558	18.98 -1.23 -0.36	15.22 -1.19 -0.54	12.79 -0.88 -0.60	12.44 -0.88 -0.25	14.98 -1.27 -0.22	19.59 -1.27 -0.45	22.50 -1.35 -0.65	27.70 -1.71 0.00	26.73 -2.49 -0.27	30.85 -3.05 0.00	30.89 -3.12 -0.10	31.20 -2.87 -0.27	30.92 -2.49 -0.19	32.05 -2.66 -0.16	28.38 -2.81 -0.27	28.23 -2.97 -0.27	30.23 -3.24 -0.03	25.39 -2.18 -0.64	29.38 -3.00 -0.51	35.98 -4.45 0.01	27.56 -2.71 -0.86	23.74 -2.12 -0.27	23.16 -1.61 0.00	17.77 -1.22 -0.51
HUNTLEY___65 23559	18.98 -1.23 -0.36	15.22 -1.19 -0.54	12.79 -0.88 -0.60	12.44 -0.88 -0.25	14.98 -1.27 -0.22	19.59 -1.27 -0.45	22.50 -1.35 -0.65	27.70 -1.71 0.00	26.73 -2.49 -0.27	30.85 -3.05 0.00	30.89 -3.12 -0.10	31.20 -2.87 -0.27	30.92 -2.49 -0.19	32.05 -2.66 -0.16	28.38 -2.81 -0.27	28.23 -2.97 -0.27	30.23 -3.24 -0.03	25.39 -2.18 -0.64	29.38 -3.00 -0.51	35.98 -4.45 0.01	27.56 -2.71 -0.86	23.74 -2.12 -0.27	23.16 -1.61 0.00	17.77 -1.22 -0.51
HUNTLEY___66 23560	18.98 -1.23 -0.36	15.22 -1.19 -0.54	12.79 -0.88 -0.60	12.44 -0.88 -0.25	14.98 -1.27 -0.22	19.59 -1.27 -0.45	22.50 -1.35 -0.65	27.70 -1.71 0.00	26.73 -2.49 -0.27	30.85 -3.05 0.00	30.89 -3.12 -0.10	31.20 -2.87 -0.27	30.92 -2.49 -0.19	32.05 -2.66 -0.16	28.38 -2.81 -0.27	28.23 -2.97 -0.27	30.23 -3.24 -0.03	25.39 -2.18 -0.64	29.38 -3.00 -0.51	35.98 -4.45 0.01	27.56 -2.71 -0.86	23.74 -2.12 -0.27	23.16 -1.61 0.00	17.77 -1.22 -0.51

HUNTLEY___67 23561	18.81 -1.41 -0.37	15.11 -1.32 -0.55	12.70 -0.98 -0.61	12.36 -0.97 -0.25	14.87 -1.38 -0.23	19.44 -1.43 -0.46	22.26 -1.60 -0.67	27.29 -2.12 0.00	26.34 -2.90 -0.28	30.31 -3.59 0.00	30.38 -3.63 -0.10	30.63 -3.45 -0.28	30.43 -2.99 -0.19	31.54 -3.18 -0.17	27.98 -3.22 -0.28	27.87 -3.34 -0.28	29.76 -3.71 -0.03	25.06 -2.53 -0.66	28.95 -3.44 -0.53	35.41 -5.01 0.01	27.20 -3.09 -0.89	23.41 -2.46 -0.28	22.81 -1.96 0.00	17.58 -1.42 -0.52
HUNTLEY___68 23562	18.81 -1.41 -0.37	15.11 -1.32 -0.55	12.70 -0.98 -0.61	12.36 -0.97 -0.25	14.87 -1.38 -0.23	19.44 -1.43 -0.46	22.26 -1.60 -0.67	27.29 -2.12 0.00	26.34 -2.90 -0.28	30.31 -3.59 0.00	30.38 -3.63 -0.10	30.63 -3.45 -0.28	30.43 -2.99 -0.19	31.54 -3.18 -0.17	27.98 -3.22 -0.28	27.87 -3.34 -0.28	29.76 -3.71 -0.03	25.06 -2.53 -0.66	28.95 -3.44 -0.53	35.41 -5.01 0.01	27.20 -3.09 -0.89	23.41 -2.46 -0.28	22.81 -1.96 0.00	17.58 -1.42 -0.52
HYLAND___LFGE 323620	20.29 0.06 -0.39	16.33 -0.13 -0.58	13.64 -0.08 -0.64	13.26 -0.08 -0.27	16.13 -0.13 -0.24	21.12 0.22 -0.48	24.64 0.74 -0.70	30.35 0.94 0.00	29.65 0.41 -0.29	34.34 0.44 0.00	34.49 0.47 -0.11	34.67 0.57 -0.30	34.13 0.70 -0.20	35.45 0.73 -0.17	31.52 0.31 -0.30	31.44 0.22 -0.30	33.78 0.30 -0.03	28.09 0.46 -0.69	32.73 0.32 -0.55	40.73 0.24 -0.06	30.72 0.38 -0.93	26.14 0.26 -0.30	25.16 0.40 0.00	19.14 0.11 -0.55
INDECK___CORINTH 23802	25.43 2.36 -3.22	22.50 1.83 -4.80	19.89 1.49 -5.33	16.74 1.46 -2.20	19.84 1.84 -1.97	26.68 2.27 -4.01	31.23 2.23 -5.81	32.44 3.03 0.00	34.63 3.27 -2.40	37.25 3.36 0.00	38.31 3.49 -0.91	40.31 4.06 -2.46	38.94 4.02 -1.69	40.21 4.22 -1.44	36.77 3.40 -2.46	36.72 3.34 -2.46	36.91 3.21 -0.26	35.13 2.48 -5.72	39.37 2.93 -4.57	45.59 4.69 -0.47	40.16 3.06 -7.70	31.27 3.22 -2.46	27.91 3.15 0.00	25.28 2.26 -4.54
INDECK___ILION 23567	20.57 0.81 0.09	16.39 0.65 0.13	13.46 0.54 0.15	13.55 0.54 0.06	16.64 0.67 0.05	21.19 0.90 0.11	24.13 1.09 0.16	30.79 1.38 0.00	30.22 1.33 0.07	35.46 1.56 0.00	35.40 1.53 0.03	35.25 1.52 0.07	34.71 1.53 0.05	36.10 1.59 0.04	32.27 1.42 0.07	32.28 1.42 0.07	35.01 1.57 0.01	28.02 1.24 0.16	33.23 1.50 0.13	42.36 1.94 0.01	30.58 1.38 0.21	26.70 1.18 0.07	25.88 1.11 0.00	19.15 0.79 0.13
INDECK___OLEAN 23982	20.34 0.06 -0.43	16.27 -0.25 -0.65	13.59 -0.20 -0.72	13.17 -0.20 -0.30	16.00 -0.29 -0.27	21.07 0.12 -0.54	25.09 1.11 -0.78	29.09 -0.32 0.00	28.64 -0.64 -0.32	33.32 -0.58 0.00	33.28 -0.75 -0.12	33.48 -0.64 -0.33	33.09 -0.37 -0.23	34.16 -0.59 -0.19	30.41 -0.83 -0.33	30.11 -1.14 -0.33	32.17 -1.30 -0.03	26.71 -1.00 -0.77	31.30 -1.18 -0.62	38.79 -1.66 -0.01	29.59 -0.85 -1.04	24.97 -0.95 -0.33	25.31 0.54 0.00	19.43 0.33 -0.61
INDECK___OSWEGO 23783	19.62 -0.40 -0.18	15.79 -0.35 -0.26	13.09 -0.27 -0.29	12.91 -0.29 -0.12	15.79 -0.34 -0.11	20.28 -0.35 -0.22	23.21 -0.30 -0.32	29.03 -0.38 0.00	28.60 -0.49 -0.13	33.32 -0.58 0.00	33.38 -0.58 -0.05	33.39 -0.54 -0.13	32.75 -0.56 -0.09	34.05 -0.59 -0.08	30.46 -0.59 -0.13	30.44 -0.62 -0.13	32.72 -0.74 -0.01	26.71 -0.54 -0.31	31.41 -0.70 -0.25	39.57 -0.89 -0.03	29.21 -0.62 -0.42	25.29 -0.43 -0.13	24.35 -0.42 0.00	18.36 -0.37 -0.25
INDECK___YERKES 23781	18.98 -1.23 -0.36	15.22 -1.19 -0.54	12.79 -0.88 -0.60	12.44 -0.88 -0.25	14.98 -1.27 -0.22	19.59 -1.27 -0.45	22.50 -1.35 -0.65	27.70 -1.71 0.00	26.73 -2.49 -0.27	30.85 -3.05 0.00	30.89 -3.12 -0.10	31.20 -2.87 -0.27	30.92 -2.49 -0.19	32.05 -2.66 -0.16	28.38 -2.81 -0.27	28.23 -2.97 -0.27	30.23 -3.24 -0.03	25.39 -2.18 -0.64	29.38 -3.00 -0.51	35.98 -4.45 0.01	27.56 -2.71 -0.86	23.74 -2.12 -0.27	23.16 -1.61 0.00	17.77 -1.22 -0.51
INDIAN POINT_GT_1 24139	23.96 1.63 -2.48	20.81 1.24 -3.70	18.19 1.01 -4.11	15.77 0.99 -1.70	18.76 1.22 -1.52	25.15 2.25 -3.09	29.92 2.85 -4.48	32.26 2.85 0.00	33.65 2.84 -1.85	37.22 3.32 0.00	37.93 3.32 -0.70	38.94 3.24 -1.90	37.95 3.42 -1.31	39.26 3.59 -1.11	36.06 3.25 -1.90	36.07 3.25 -1.90	37.19 3.55 -0.20	34.23 2.88 -4.41	38.83 3.44 -3.53	45.00 4.20 -0.36	38.49 3.15 -5.94	30.02 2.53 -1.90	26.97 2.20 0.00	23.58 1.59 -3.51
INDIAN POINT_GT_2 23659	23.96 1.63 -2.48	20.81 1.24 -3.70	18.19 1.01 -4.11	15.77 0.99 -1.70	18.76 1.22 -1.52	25.15 1.65 -3.09	29.92 2.25 -4.48	32.26 2.85 0.00	33.65 2.84 -1.85	37.22 3.32 0.00	37.93 3.32 -0.70	38.94 3.24 -1.90	37.95 3.42 -1.31	39.26 3.59 -1.11	36.06 3.25 -1.90	36.07 3.25 -1.90	37.19 3.55 -0.20	34.23 2.88 -4.41	38.83 3.44 -3.53	45.00 4.20 -0.36	38.49 3.15 -5.94	30.02 2.53 -1.90	26.97 2.20 0.00	23.58 1.59 -3.51
INDIAN POINT_GT_3 24019	23.96 1.63 -2.48	20.81 1.24 -3.70	18.19 1.01 -4.11	15.77 0.99 -1.70	18.76 1.22 -1.52	25.15 1.65 -3.09	29.92 2.25 -4.48	32.26 2.85 0.00	33.65 2.84 -1.85	37.22 3.32 0.00	37.93 3.32 -0.70	38.94 3.24 -1.90	37.95 3.42 -1.31	39.26 3.59 -1.11	36.06 3.25 -1.90	36.07 3.25 -1.90	37.19 3.55 -0.20	34.23 2.88 -4.41	38.83 3.44 -3.53	45.00 4.20 -0.36	38.49 3.15 -5.94	30.02 2.53 -1.90	26.97 2.20 0.00	23.58 1.59 -3.51
INDIAN POINT___2 23530	23.89 1.59 -2.46	20.74 1.21 -3.66	18.12 0.98 -4.07	15.72 0.97 -1.68	18.72 1.19 -1.51	25.06 1.59 -3.06	29.83 2.20 -4.43	32.17 2.76 0.00	33.57 2.78 -1.83	37.15 3.25 0.00	37.85 3.25 -0.70	38.85 3.18 -1.88	37.87 3.36 -1.29	39.17 3.52 -1.10	35.94 3.15 -1.88	35.98 3.19 -1.88	37.12 3.48 -0.20	34.10 2.80 -4.36	38.70 3.35 -3.49	44.87 4.08 -0.36	38.34 3.06 -5.87	29.94 2.48 -1.88	26.92 2.15 0.00	23.50 1.55 -3.47
INDIAN POINT___3 23531	23.90 1.57 -2.49	20.76 1.19 -3.70	18.15 0.97 -4.11	15.73 0.95 -1.70	18.72 1.17 -1.52	25.09 1.59 -3.10	29.83 2.16 -4.48	32.14 2.73 0.00	33.56 2.75 -1.85	37.12 3.22 0.00	37.83 3.22 -0.70	38.83 3.14 -1.90	37.85 3.32 -1.31	39.15 3.49 -1.11	35.93 3.12 -1.90	35.98 3.15 -1.90	37.05 3.41 -0.20	34.12 2.77 -4.41	38.70 3.31 -3.53	44.84 4.04 -0.36	38.37 3.03 -5.94	29.91 2.43 -1.90	26.90 2.13 0.00	23.53 1.53 -3.51
IP CORINTH___1 23988	25.41 2.34 -3.22	22.46 1.79 -4.80	19.86 1.46 -5.33	16.72 1.44 -2.20	19.81 1.81 -1.97	26.64 2.22 -4.01	31.18 2.18 -5.81	32.32 2.91 0.00	34.49 3.13 -2.40	37.05 3.15 0.00	38.07 3.25 -0.91	40.04 3.79 -2.46	38.67 3.75 -1.69	39.96 3.97 -1.44	36.53 3.15 -2.46	36.47 3.09 -2.46	36.65 2.94 -0.26	34.94 2.29 -5.72	39.24 2.80 -4.57	45.51 4.61 -0.47	40.13 3.03 -7.70	31.24 3.20 -2.46	27.89 3.12 0.00	25.27 2.24 -4.54
IP___TICONDEROGA 23804	26.21 3.23 -3.13	23.01 2.48 -4.66	20.32 2.07 -5.18	17.28 2.07 -2.14	20.52 2.58 -1.92	27.47 3.16 -3.90	32.36 3.53 -5.64	34.00 4.59 0.00	35.69 4.40 -2.33	38.78 4.88 0.00	39.81 5.02 -0.89	41.32 5.14 -2.39	39.99 5.12 -1.65	41.38 5.43 -1.39	38.19 4.88 -2.39	38.14 4.82 -2.39	38.78 5.08 -0.25	36.64 4.15 -5.55	41.12 4.81 -4.44	47.03 6.15 -0.46	41.24 4.35 -7.48	31.99 4.02 -2.39	28.70 3.94 0.00	25.86 2.96 -4.42
JARVIS____ 23743	20.01 0.26 0.09	15.95 0.21 0.13	13.09 0.17 0.15	13.18 0.17 0.06	16.19 0.22 0.05	20.60 0.31 0.11	23.41 0.37 0.16	29.88 0.47 0.00	29.32 0.43 0.07	34.41 0.51 0.00	34.39 0.51 0.03	34.23 0.51 0.07	33.71 0.53 0.05	35.07 0.55 0.04	31.34 0.49 0.07	31.35 0.49 0.07	33.97 0.54 0.01	27.21 0.43 0.16	32.25 0.51 0.13	41.11 0.69 0.01	29.66 0.47 0.21	25.93 0.41 0.07	25.14 0.37 0.00	18.62 0.26 0.13

JENNISON___1 23625	21.48 0.79 -0.84	17.71 0.59 -1.25	14.95 0.48 -1.39	14.12 0.47 -0.58	17.21 0.67 -0.52	22.56 1.10 -1.05	26.47 1.76 -1.52	31.56 2.15 0.00	31.49 1.91 -0.63	36.20 2.31 0.00	36.41 2.27 -0.24	36.70 2.26 -0.64	35.89 2.23 -0.44	37.28 2.35 -0.37	33.54 1.98 -0.64	33.48 1.92 -0.64	35.69 2.17 -0.07	30.21 1.78 -1.49	35.16 2.10 -1.19	43.30 2.75 -0.12	33.36 1.94 -2.01	27.81 1.59 -0.64	26.15 1.39 0.00	20.63 0.96 -1.19
JENNISON___2 23626	21.46 0.77 -0.84	17.70 0.57 -1.25	14.93 0.47 -1.39	14.11 0.46 -0.58	17.20 0.66 -0.52	22.54 1.08 -1.05	26.45 1.74 -1.52	31.53 2.12 0.00	31.47 1.88 -0.63	36.17 2.27 0.00	36.34 2.20 -0.24	36.63 2.20 -0.64	35.83 2.16 -0.44	37.21 2.28 -0.37	33.50 1.95 -0.64	33.45 1.89 -0.64	35.62 2.11 -0.07	30.18 1.75 -1.49	35.13 2.07 -1.19	43.22 2.67 -0.12	33.33 1.91 -2.01	27.76 1.54 -0.64	26.13 1.36 0.00	20.61 0.94 -1.19
KEDC PORT_JEFF_GT2 24210	25.33 2.98 -2.50	21.65 2.05 -3.73	18.90 1.69 -4.14	16.68 1.90 -1.71	19.87 2.31 -1.53	26.93 3.41 -3.12	32.21 4.50 -4.52	33.79 4.38 0.00	36.96 4.20 -3.81	40.43 4.27 -2.26	40.71 3.49 -3.32	39.86 3.18 -2.89	39.16 3.02 -2.92	37.97 2.28 -1.14	35.17 2.16 -2.09	35.15 2.13 -2.09	36.37 2.54 -0.38	33.62 1.97 -4.72	38.14 2.61 -3.66	46.03 5.01 -0.58	40.88 2.73 -8.74	30.41 1.79 -3.04	27.11 1.81 -0.53	25.40 3.38 -3.53
KEDC PORT_JEFF_GT3 24211	25.33 2.98 -2.50	21.65 2.05 -3.73	18.90 1.69 -4.14	16.68 1.90 -1.71	19.87 2.31 -1.53	26.93 3.41 -3.12	32.21 4.50 -4.52	33.79 4.38 0.00	36.96 4.20 -3.81	40.43 4.27 -2.26	40.71 3.49 -3.32	39.86 3.18 -2.89	39.16 3.02 -2.92	37.97 2.28 -1.14	35.17 2.16 -2.09	35.15 2.13 -2.09	36.37 2.54 -0.38	33.62 1.97 -4.72	38.14 2.61 -3.66	46.03 5.01 -0.58	40.88 2.73 -8.74	30.41 1.79 -3.04	27.11 1.81 -0.53	25.40 3.38 -3.53
KEDC_GLWD_GT4 24219	24.53 2.18 -2.51	21.18 1.57 -3.73	18.51 1.29 -4.15	16.15 1.36 -1.71	19.23 1.67 -1.54	25.57 2.04 -3.12	30.45 2.74 -4.52	32.97 3.56 0.00	36.39 3.62 -3.82	40.36 4.20 -2.26	41.44 4.20 -3.33	40.82 4.12 -2.90	40.47 4.29 -2.96	40.26 4.49 -1.21	37.55 4.08 -2.55	37.54 4.05 -2.57	38.74 4.45 -0.85	35.93 3.56 -5.43	40.05 4.24 -3.94	46.80 5.22 -1.15	42.10 3.88 -8.81	32.86 3.17 -4.10	29.29 2.80 -1.73	24.05 2.03 -3.53
KEDC_GLWD_GT5 24220	24.53 2.18 -2.51	21.18 1.57 -3.73	18.51 1.29 -4.15	16.15 1.36 -1.71	19.23 1.67 -1.54	25.57 2.04 -3.12	30.45 2.74 -4.52	32.97 3.56 0.00	36.39 3.62 -3.82	40.36 4.20 -2.26	41.44 4.20 -3.33	40.82 4.12 -2.90	40.47 4.29 -2.96	40.26 4.49 -1.21	37.55 4.08 -2.55	37.54 4.05 -2.57	38.74 4.45 -0.85	35.93 3.56 -5.43	40.05 4.24 -3.94	46.80 5.22 -1.15	42.10 3.88 -8.81	32.86 3.17 -4.10	29.29 2.80 -1.73	24.05 2.03 -3.53
KENSICO____ 23655	24.07 1.73 -2.50	20.91 1.32 -3.72	18.29 1.08 -4.14	15.84 1.06 -1.71	18.85 1.30 -1.53	25.28 1.75 -3.11	30.07 2.37 -4.51	32.41 3.00 0.00	33.83 3.01 -1.86	37.42 3.53 0.00	38.14 3.53 -0.71	39.15 3.45 -1.91	38.16 3.62 -1.32	39.47 3.80 -1.11	36.25 3.43 -1.91	36.27 3.43 -1.91	37.39 3.75 -0.20	34.39 3.02 -4.44	39.05 3.63 -3.55	45.20 4.41 -0.37	38.68 3.29 -5.98	30.16 2.66 -1.91	27.12 2.35 0.00	23.71 1.70 -3.53
KIAC_JFK_GT1 23816	24.33 1.98 -2.50	21.05 1.44 -3.73	18.37 1.15 -4.14	15.91 1.12 -1.71	18.95 1.39 -1.53	25.42 1.90 -3.12	30.31 2.60 -4.52	32.76 3.35 0.00	33.94 3.10 -1.88	43.05 3.56 -5.60	38.12 3.46 -0.76	39.16 3.41 -1.95	38.18 3.59 -1.36	39.51 3.80 -1.15	36.28 3.40 -1.97	36.33 3.43 -1.97	44.48 3.75 -7.29	44.44 3.04 -14.46	43.09 3.63 -7.59	45.45 4.65 -0.37	38.73 3.32 -6.00	30.30 2.79 -1.92	27.27 2.50 0.00	23.98 1.96 -3.53
KIAC_JFK_GT2 23817	24.33 1.98 -2.50	21.05 1.44 -3.73	18.37 1.15 -4.14	15.91 1.12 -1.71	18.95 1.39 -1.53	25.42 1.90 -3.12	30.31 2.60 -4.52	32.76 3.35 0.00	33.94 3.10 -1.88	43.05 3.56 -5.60	38.12 3.46 -0.76	39.16 3.41 -1.95	38.18 3.59 -1.36	39.51 3.80 -1.15	36.28 3.40 -1.97	36.33 3.43 -1.97	44.48 3.75 -7.29	44.44 3.04 -14.46	43.09 3.63 -7.59	45.45 4.65 -0.37	38.73 3.32 -6.00	30.30 2.79 -1.92	27.27 2.50 0.00	23.98 1.96 -3.53
KINTIGH____ 23543	18.90 -1.25 -0.31	15.17 -1.16 -0.46	12.72 -0.86 -0.51	12.43 -0.85 -0.21	15.01 -1.20 -0.19	19.52 -1.27 -0.38	22.33 -1.41 -0.55	27.38 -2.03 0.00	26.38 -2.81 -0.23	30.47 -3.42 0.00	30.57 -3.42 -0.09	30.75 -3.28 -0.23	30.46 -2.92 -0.16	31.58 -3.11 -0.14	28.03 -3.12 -0.23	27.97 -3.19 -0.23	29.99 -3.48 -0.02	25.22 -2.26 -0.55	29.02 -3.28 -0.44	35.76 -4.65 0.02	27.17 -2.97 -0.73	23.72 -2.10 -0.23	23.11 -1.66 0.00	17.64 -1.28 -0.43
LEDERLE____ 23769	24.17 1.91 -2.42	20.94 1.46 -3.60	18.27 1.19 -4.01	15.89 1.16 -1.66	18.93 1.43 -1.48	25.34 1.92 -3.02	30.16 2.60 -4.36	32.70 3.29 0.00	34.09 3.33 -1.80	37.76 3.86 0.00	38.45 3.86 -0.69	39.43 3.79 -1.85	38.48 3.99 -1.27	39.85 4.22 -1.08	36.53 3.77 -1.85	36.58 3.80 -1.85	37.79 4.15 -0.19	34.39 3.15 -4.30	39.03 3.73 -3.44	45.35 4.57 -0.35	38.60 3.41 -5.79	30.20 2.76 -1.85	27.19 2.43 0.00	23.62 1.72 -3.42
LINDEN COGEN____ 23786	24.26 1.91 -2.50	21.03 1.43 -3.73	18.37 1.15 -4.14	15.91 1.12 -1.71	18.94 1.38 -1.53	25.40 1.88 -3.12	30.26 2.55 -4.52	32.58 3.18 0.00	34.05 3.21 -1.88	43.29 3.80 -5.60	43.28 3.80 -5.58	43.34 3.75 -5.80	43.28 3.89 -6.17	43.32 4.08 -4.69	43.26 3.68 -8.66	43.23 3.68 -8.62	44.81 4.08 -7.29	44.68 3.29 -14.46	43.37 3.92 -7.59	45.57 4.77 -0.37	38.97 3.56 -6.00	30.40 2.89 -1.92	27.29 2.53 0.00	23.89 1.87 -3.53
LIPA_MISC_IPP 23656	25.41 3.06 -2.50	21.71 2.11 -3.73	18.95 1.74 -4.14	16.73 1.95 -1.71	19.91 2.36 -1.53	27.10 3.57 -3.12	32.35 4.64 -4.52	33.61 4.21 0.00	36.67 3.91 -3.81	39.88 3.73 -2.26	40.21 2.98 -3.32	39.35 2.67 -2.89	38.63 2.49 -2.92	37.39 1.69 -1.14	34.64 1.64 -2.09	34.66 1.64 -2.09	35.83 2.01 -0.38	33.19 1.54 -4.72	37.63 2.10 -3.66	45.54 4.53 -0.59	40.56 2.41 -8.74	30.08 1.46 -3.04	26.81 1.51 -0.53	25.44 3.42 -3.53
LITTLE FALLS___HYD 24013	21.32 1.57 0.09	17.01 1.27 0.13	13.96 1.03 0.15	14.05 1.03 0.06	17.25 1.28 0.05	21.97 1.67 0.11	25.03 1.99 0.16	31.97 2.56 0.00	31.35 2.46 0.07	36.78 2.88 0.00	36.73 2.85 0.03	36.60 2.87 0.07	36.00 2.82 0.05	37.45 2.94 0.04	33.47 2.63 0.07	33.48 2.63 0.07	36.31 2.88 0.01	29.10 2.32 0.16	34.51 2.77 0.13	43.94 3.52 0.01	31.72 2.53 0.21	27.69 2.17 0.07	26.85 2.08 0.00	19.89 1.53 0.13
LI_NEWBRDGE___DRP 323616	24.65 2.30 -2.50	21.25 1.65 -3.73	18.59 1.37 -4.14	16.30 1.52 -1.71	19.43 1.87 -1.53	25.59 2.06 -3.12	30.52 2.81 -4.51	33.00 3.59 0.00	36.41 3.65 -3.80	40.36 4.20 -2.26	41.32 4.10 -3.32	40.67 3.99 -2.89	40.31 4.19 -2.90	40.06 4.39 -1.11	36.90 4.05 -1.93	36.85 3.99 -1.93	38.05 4.38 -0.22	34.89 3.47 -4.48	39.60 4.17 -3.57	45.92 5.09 -0.39	41.88 3.76 -8.71	31.31 3.10 -2.63	27.61 2.77 -0.07	24.11 2.09 -3.53
LONG_LAKE_PHOENIX 24014	19.67 -0.36 -0.18	15.81 -0.33 -0.27	13.11 -0.26 -0.30	12.94 -0.26 -0.13	15.80 -0.34 -0.11	20.31 -0.33 -0.23	23.22 -0.30 -0.33	29.09 -0.32 0.00	28.66 -0.43 -0.14	33.39 -0.51 0.00	33.45 -0.51 -0.05	33.46 -0.47 -0.14	32.82 -0.50 -0.10	34.12 -0.52 -0.08	30.53 -0.53 -0.14	30.51 -0.56 -0.14	32.79 -0.67 -0.01	26.75 -0.51 -0.32	31.45 -0.67 -0.26	39.61 -0.85 -0.03	29.28 -0.56 -0.44	25.34 -0.38 -0.14	24.39 -0.37 0.00	18.39 -0.35 -0.26

LOVETT___3 23632	23.53 1.25 -2.43	20.43 0.94 -3.62	17.85 0.76 -4.02	15.48 0.75 -1.66	18.43 0.91 -1.49	24.68 1.24 -3.03	29.34 1.76 -4.38	31.61 2.21 0.00	32.97 2.20 -1.81	36.47 2.58 0.00	37.20 2.61 -0.69	38.19 2.53 -1.86	37.16 2.66 -1.28	38.44 2.80 -1.08	35.27 2.50 -1.86	35.32 2.54 -1.86	36.38 2.74 -0.20	33.92 2.67 -4.31	38.50 3.19 -3.45	44.67 3.88 -0.36	38.13 2.91 -5.81	29.80 2.35 -1.86	26.80 2.03 0.00	23.37 1.46 -3.43
LOVETT___4 23642	23.87 1.59 -2.43	20.70 1.21 -3.62	18.08 0.98 -4.03	15.71 0.97 -1.66	18.70 1.19 -1.49	25.03 1.59 -3.03	29.79 2.20 -4.39	32.17 2.76 0.00	33.55 2.78 -1.81	37.15 3.25 0.00	37.85 3.25 -0.69	38.83 3.18 -1.86	37.86 3.36 -1.28	39.16 3.52 -1.08	35.93 3.15 -1.86	35.97 3.19 -1.86	37.08 3.44 -0.20	34.11 2.86 -4.32	38.70 3.38 -3.45	44.91 4.12 -0.36	38.34 3.12 -5.82	29.95 2.51 -1.86	26.95 2.18 0.00	23.49 1.57 -3.43
LOVETT___5 23593	23.87 1.59 -2.43	20.70 1.21 -3.62	18.08 0.98 -4.03	15.71 0.97 -1.66	18.70 1.19 -1.49	25.03 1.59 -3.03	29.79 2.20 -4.39	32.17 2.76 0.00	33.55 2.78 -1.81	37.15 3.25 0.00	37.85 3.25 -0.69	38.83 3.18 -1.86	37.86 3.36 -1.28	39.16 3.52 -1.08	35.93 3.15 -1.86	35.97 3.19 -1.86	37.08 3.44 -0.20	34.11 2.86 -4.32	38.70 3.38 -3.45	44.91 4.12 -0.36	38.34 3.12 -5.82	29.95 2.51 -1.86	26.95 2.18 0.00	23.49 1.57 -3.43
LOWER RAQUET___HYD 24057	18.87 -0.97 0.00	15.21 -0.67 0.00	12.50 -0.58 0.00	12.51 -0.56 0.00	15.37 -0.66 0.00	19.51 -0.90 0.00	22.15 -1.04 0.00	28.09 -1.32 0.00	28.00 -0.96 0.00	32.85 -1.05 0.00	32.68 -1.22 0.00	32.38 -1.42 0.00	31.56 -1.66 0.00	32.65 -1.90 0.00	29.37 -1.55 0.00	29.44 -1.48 0.00	31.87 -1.57 0.00	25.56 -1.37 0.00	30.17 -1.69 0.00	39.02 -1.42 0.00	28.32 -1.09 0.00	24.46 -1.13 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
LOWER___HUDSON 24059	24.77 1.75 -3.18	21.99 1.38 -4.73	19.47 1.14 -5.26	16.36 1.11 -2.17	19.33 1.36 -1.95	26.08 1.71 -3.96	30.62 1.69 -5.73	31.56 2.15 0.00	33.41 2.08 -2.37	36.27 2.37 0.00	37.24 2.44 -0.90	38.86 2.64 -2.43	37.52 2.62 -1.67	38.67 2.70 -1.42	35.72 2.38 -2.43	35.67 2.32 -2.43	36.14 2.44 -0.26	34.54 1.97 -5.64	38.70 2.33 -4.51	44.13 3.23 -0.46	39.26 2.26 -7.59	30.19 2.17 -2.43	27.07 2.30 0.00	24.61 1.65 -4.48
LWR___OSWEGATCHIE_HYD 23850	19.41 -0.44 0.00	15.62 -0.25 0.00	12.84 -0.24 0.00	12.85 -0.22 0.00	15.82 -0.21 0.00	20.18 -0.22 0.00	23.06 -0.14 0.00	29.23 -0.18 0.00	28.96 0.00 0.00	33.90 0.00 0.00	33.77 -0.14 0.00	33.56 -0.24 0.00	32.83 -0.40 0.00	34.07 -0.48 0.00	30.54 -0.37 0.00	30.55 -0.37 0.00	33.11 -0.33 0.00	26.56 -0.38 0.00	31.42 -0.45 0.00	40.55 0.12 0.00	29.38 -0.03 0.00	25.38 -0.20 0.00	24.54 -0.22 0.00	18.24 -0.24 0.00
LYONS_FALL_HYD 23570	19.93 0.08 0.00	15.95 0.08 0.00	13.14 0.07 0.00	13.14 0.07 0.00	16.17 0.14 0.00	20.69 0.29 0.00	23.73 0.53 0.00	30.11 0.71 0.00	29.65 0.69 0.00	34.75 0.85 0.00	34.68 0.78 0.00	34.57 0.78 0.00	33.92 0.70 0.00	35.32 0.76 0.00	31.53 0.62 0.00	31.54 0.62 0.00	34.18 0.74 0.00	27.45 0.51 0.00	32.53 0.67 0.00	41.60 1.17 0.00	30.14 0.74 0.00	26.10 0.51 0.00	25.16 0.40 0.00	18.69 0.20 0.00
MAPLE RIDGE_WT_1 323574	19.54 -0.16 0.15	15.56 -0.10 0.22	12.75 -0.08 0.25	12.89 -0.08 0.10	15.84 -0.10 0.09	20.08 -0.14 0.19	22.77 -0.16 0.27	29.20 -0.21 0.00	28.70 -0.14 0.11	33.73 -0.17 0.00	33.69 -0.17 0.04	33.44 -0.24 0.11	32.85 -0.30 0.08	34.18 -0.31 0.07	30.52 -0.28 0.11	30.56 -0.25 0.11	33.20 -0.23 0.01	26.49 -0.19 0.26	31.49 -0.16 0.21	40.25 -0.16 0.02	28.90 -0.15 0.36	25.32 -0.15 0.11	24.54 -0.22 0.00	18.13 -0.15 0.21
MAPLE RIDGE_WT_2 323611	19.54 -0.16 0.15	15.56 -0.10 0.22	12.75 -0.08 0.25	12.89 -0.08 0.10	15.84 -0.10 0.09	20.08 -0.14 0.19	22.77 -0.16 0.27	29.20 -0.21 0.00	28.70 -0.14 0.11	33.73 -0.17 0.00	33.69 -0.17 0.04	33.44 -0.24 0.11	32.85 -0.30 0.08	34.18 -0.31 0.07	30.52 -0.28 0.11	30.56 -0.25 0.11	33.20 -0.23 0.01	26.49 -0.19 0.26	31.49 -0.16 0.21	40.25 -0.16 0.02	28.90 -0.15 0.36	25.32 -0.15 0.11	24.54 -0.22 0.00	18.13 -0.15 0.21
MG INDUSTRY___DRP 24185	23.93 0.95 -3.14	21.31 0.76 -4.67	18.89 0.63 -5.19	15.85 0.63 -2.15	18.70 0.75 -1.92	25.29 0.98 -3.91	29.87 1.02 -5.65	30.70 1.29 0.00	32.51 1.22 -2.34	35.29 1.39 0.00	36.25 1.46 -0.89	37.64 1.45 -2.39	36.40 1.53 -1.65	37.54 1.59 -1.40	34.73 1.42 -2.39	34.71 1.39 -2.39	35.23 1.54 -0.25	33.74 1.24 -5.57	37.78 1.47 -4.45	42.71 1.82 -0.46	38.28 1.38 -7.50	29.21 1.23 -2.39	26.03 1.26 0.00	23.83 0.92 -4.43
MID___OSWEGATCHIE_HYD 23849	19.41 -0.44 0.00	15.62 -0.25 0.00	12.84 -0.24 0.00	12.85 -0.22 0.00	15.82 -0.21 0.00	20.18 -0.22 0.00	23.06 -0.14 0.00	29.23 -0.18 0.00	28.96 0.00 0.00	33.90 0.00 0.00	33.77 -0.14 0.00	33.56 -0.24 0.00	32.83 -0.40 0.00	34.07 -0.48 0.00	30.54 -0.37 0.00	30.55 -0.37 0.00	33.11 -0.33 0.00	26.56 -0.38 0.00	31.42 -0.45 0.00	40.55 0.12 0.00	29.38 -0.03 0.00	25.38 -0.20 0.00	24.54 -0.22 0.00	18.24 -0.24 0.00
MID___RAQUETTE_HYD 23851	18.87 -0.97 0.00	15.21 -0.67 0.00	12.50 -0.58 0.00	12.51 -0.56 0.00	15.37 -0.66 0.00	19.51 -0.90 0.00	22.15 -1.04 0.00	28.09 -1.32 0.00	28.00 -0.96 0.00	32.85 -1.05 0.00	32.68 -1.22 0.00	32.38 -1.42 0.00	31.56 -1.66 0.00	32.65 -1.90 0.00	29.37 -1.55 0.00	29.44 -1.48 0.00	31.87 -1.57 0.00	25.56 -1.37 0.00	30.17 -1.69 0.00	39.02 -1.42 0.00	28.32 -1.09 0.00	24.46 -1.13 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
MILLIKEN___1 23584	20.20 -0.04 -0.39	16.33 -0.13 -0.58	13.59 -0.13 -0.64	13.21 -0.13 -0.27	16.18 -0.08 -0.24	21.06 0.16 -0.49	24.59 0.70 -0.70	29.85 0.44 0.00	29.10 -0.14 -0.29	33.59 -0.31 0.00	33.74 -0.27 -0.11	33.89 -0.20 -0.30	33.20 -0.23 -0.20	34.49 -0.24 -0.17	30.81 -0.40 -0.30	30.73 -0.49 -0.30	32.97 -0.50 -0.03	28.01 0.38 -0.69	32.00 -0.41 -0.55	39.80 -0.69 -0.06	30.01 -0.32 -0.93	26.37 0.49 -0.30	25.26 0.50 0.00	19.64 0.61 -0.55
MILLIKEN___2 23585	20.20 -0.04 -0.39	16.33 -0.13 -0.58	13.59 -0.13 -0.64	13.21 -0.13 -0.27	16.18 -0.08 -0.24	21.06 0.16 -0.49	24.59 0.70 -0.70	29.85 0.44 0.00	29.10 -0.14 -0.29	33.59 -0.31 0.00	33.74 -0.27 -0.11	33.89 -0.20 -0.30	33.20 -0.23 -0.20	34.49 -0.24 -0.17	30.81 -0.40 -0.30	30.73 -0.49 -0.30	32.97 -0.50 -0.03	28.01 0.38 -0.69	32.00 -0.41 -0.55	39.80 -0.69 -0.06	30.01 -0.32 -0.93	26.37 0.49 -0.30	25.26 0.50 0.00	19.64 0.61 -0.55
MILLIKEN___DIESEL 23629	20.20 -0.04 -0.39	16.33 -0.13 -0.58	13.59 -0.13 -0.64	13.21 -0.13 -0.27	16.18 -0.08 -0.24	21.06 0.16 -0.49	24.59 0.70 -0.70	29.85 0.44 0.00	29.10 -0.14 -0.29	33.59 -0.31 0.00	33.74 -0.27 -0.11	33.89 -0.20 -0.30	33.20 -0.23 -0.20	34.49 -0.24 -0.17	30.81 -0.40 -0.30	30.73 -0.49 -0.30	32.97 -0.50 -0.03	28.01 0.38 -0.69	32.00 -0.41 -0.55	39.80 -0.69 -0.06	30.01 -0.32 -0.93	26.37 0.49 -0.30	25.26 0.50 0.00	19.64 0.61 -0.55
MILLSEAT___LFGE 323607	19.15 -1.03 -0.33	15.36 -1.02 -0.50	12.88 -0.75 -0.55	12.57 -0.73 -0.23	15.17 -1.06 -0.20	19.82 -1.00 -0.42	22.78 -1.02 -0.60	28.11 -1.29 0.00	27.18 -2.03 -0.25	31.39 -2.51 0.00	31.49 -2.51 -0.09	31.72 -2.33 -0.25	31.44 -1.96 -0.18	32.60 -2.11 -0.15	28.85 -2.32 -0.25	28.77 -2.41 -0.25	30.83 -2.64 -0.03	25.81 -1.72 -0.59	29.88 -2.45 -0.47	36.89 -3.60 -0.06	28.00 -2.21 -0.80	24.10 -1.74 -0.25	23.45 -1.31 0.00	17.92 -1.04 -0.47

MODEL_CITY_ENERGY 24167	18.81 -1.39 -0.35	15.08 -1.32 -0.52	12.68 -0.97 -0.58	12.35 -0.97 -0.24	14.86 -1.38 -0.21	19.41 -1.43 -0.44	22.23 -1.60 -0.63	27.35 -2.06 0.00	26.32 -2.90 -0.26	30.37 -3.53 0.00	30.41 -3.59 -0.10	30.68 -3.38 -0.27	30.45 -2.96 -0.18	31.57 -3.14 -0.16	27.97 -3.22 -0.27	27.85 -3.34 -0.27	29.79 -3.68 -0.03	25.05 -2.51 -0.62	28.95 -3.41 -0.50	35.45 -4.97 0.01	27.16 -3.09 -0.84	23.42 -2.43 -0.27	22.86 -1.91 0.00	17.56 -1.42 -0.49
MODERN_LFGE__ 323580	18.81 -1.39 -0.35	15.08 -1.32 -0.52	12.68 -0.97 -0.58	12.35 -0.97 -0.24	14.86 -1.38 -0.21	19.41 -1.43 -0.44	22.23 -1.60 -0.63	27.35 -2.06 0.00	26.32 -2.90 -0.26	30.37 -3.53 0.00	30.41 -3.59 -0.10	30.68 -3.38 -0.27	30.45 -2.96 -0.18	31.57 -3.14 -0.16	27.97 -3.22 -0.27	27.85 -3.34 -0.27	29.79 -3.68 -0.03	25.05 -2.51 -0.62	28.95 -3.41 -0.50	35.45 -4.97 0.01	27.16 -3.09 -0.84	23.42 -2.43 -0.27	22.86 -1.91 0.00	17.56 -1.42 -0.49
MOHAWK_PAPER__DRP 24187	24.55 1.49 -3.21	21.82 1.16 -4.78	19.36 0.97 -5.32	16.23 0.95 -2.20	19.16 1.17 -1.97	25.90 1.49 -4.00	30.43 1.44 -5.79	31.20 1.79 0.00	33.00 1.65 -2.40	35.80 1.90 0.00	36.81 2.00 -0.91	38.34 2.10 -2.45	37.07 2.16 -1.69	38.16 2.18 -1.43	35.35 1.98 -2.45	35.33 1.95 -2.45	35.78 2.07 -0.26	34.31 1.67 -5.70	38.40 1.98 -4.56	43.53 2.63 -0.47	39.00 1.91 -7.68	29.81 1.77 -2.45	26.72 1.96 0.00	24.42 1.40 -4.53
MONGAUP__HYD 23641	23.77 1.63 -2.29	20.56 1.27 -3.42	17.90 1.03 -3.80	15.65 1.01 -1.57	18.68 1.25 -1.41	24.94 1.67 -2.86	29.56 2.23 -4.14	32.20 2.79 0.00	33.48 2.81 -1.71	37.15 3.25 0.00	37.77 3.22 -0.65	38.69 3.14 -1.75	37.82 3.39 -1.21	39.17 3.59 -1.02	35.88 3.22 -1.75	35.89 3.22 -1.75	37.17 3.55 -0.18	33.84 2.83 -4.07	38.47 3.35 -3.26	44.81 4.04 -0.34	37.95 3.06 -5.48	29.82 2.48 -1.75	26.95 2.18 0.00	23.24 1.52 -3.24
MONTAUK__DIESEL 23721	26.58 4.23 -2.50	22.56 2.95 -3.73	19.62 2.41 -4.14	17.47 2.68 -1.71	20.81 3.25 -1.53	28.28 4.75 -3.12	33.79 6.08 -4.52	35.64 6.23 0.00	38.73 5.97 -3.81	42.36 6.20 -2.26	42.75 5.53 -3.32	41.75 5.07 -2.89	40.96 4.82 -2.92	39.67 3.97 -1.14	36.71 3.71 -2.09	36.70 3.68 -2.09	38.11 4.28 -0.38	35.03 3.37 -4.72	39.89 4.37 -3.66	48.74 7.72 -0.59	42.82 4.68 -8.74	31.80 3.17 -3.04	28.27 2.97 -0.53	26.51 4.49 -3.53
MUNSVILLE_WIND_PWR 323609	21.59 1.03 -0.71	17.71 0.78 -1.06	14.87 0.63 -1.18	14.17 0.61 -0.49	17.39 0.93 -0.44	22.84 1.55 -0.88	26.96 2.48 -1.28	32.41 3.00 0.00	32.12 2.64 -0.53	37.05 3.15 0.00	37.16 3.05 -0.20	37.41 3.08 -0.54	36.55 2.96 -0.37	38.02 3.14 -0.32	34.08 2.63 -0.54	34.03 2.57 -0.54	36.44 2.94 -0.06	30.68 2.48 -1.26	35.71 2.84 -1.01	44.29 3.76 -0.10	33.69 2.59 -1.70	28.35 2.23 -0.54	26.75 1.98 0.00	20.89 1.40 -1.00
N SALMON__HYD 24042	18.73 -1.11 0.00	15.13 -0.75 0.00	12.40 -0.67 0.00	12.43 -0.64 0.00	15.24 -0.79 0.00	19.35 -1.06 0.00	21.94 -1.25 0.00	14.91 -1.59 12.91	27.94 -1.01 0.00	33.08 -0.81 0.00	32.82 -1.08 0.00	32.71 -1.08 0.00	31.86 -1.36 0.00	33.03 -1.52 0.00	29.68 -1.24 0.00	29.81 -1.11 0.00	32.44 -1.00 0.00	25.91 -1.02 0.00	30.68 -1.18 0.00	39.58 -0.85 0.00	28.47 -0.94 0.00	24.51 -1.07 0.00	23.68 -1.09 0.00	17.65 -0.83 0.00
N.E_GEN_SANDY PD 24062	24.42 1.63 -2.95	21.50 1.24 -4.39	18.98 1.03 -4.88	17.50 1.03 -3.39	19.45 1.27 -2.16	25.36 1.63 -3.32	30.41 1.90 -5.31	31.82 2.41 0.00	33.47 2.32 -2.20	36.54 2.64 0.00	37.45 2.71 -0.84	38.71 2.67 -2.25	37.53 2.76 -1.55	38.81 2.94 -1.31	35.82 2.66 -2.25	35.80 2.63 -2.25	36.49 2.81 -0.24	34.43 2.26 -5.23	38.72 2.68 -4.18	44.18 3.32 -0.43	38.92 2.47 -7.04	29.96 2.12 -2.25	25.57 2.06 1.25	25.41 1.52 -5.41
NARROWS_GT1_1 24228	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT1_2 24229	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT1_3 24230	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT1_4 24231	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT1_5 24232	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT1_6 24233	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT1_7 24234	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT1_8 24235	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54

NARROWS_GT2_1 24236	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT2_2 24237	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT2_3 24238	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT2_4 24239	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT2_5 24240	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT2_6 24241	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT2_7 24242	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NARROWS_GT2_8 24243	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NEG CAPITAL___MECHNVIL 23645	24.95 1.93 -3.18	22.12 1.51 -4.74	19.58 1.24 -5.26	16.47 1.22 -2.18	19.46 1.49 -1.95	26.25 1.88 -3.96	30.83 1.90 -5.74	31.88 2.47 0.00	33.76 2.43 -2.37	36.61 2.71 0.00	37.62 2.81 -0.90	39.30 3.08 -2.43	37.99 3.14 -1.67	39.12 3.12 -1.42	36.13 2.78 -2.43	36.07 2.72 -2.43	36.58 2.88 -0.26	34.87 2.29 -5.65	39.09 2.71 -4.52	44.70 3.80 -0.47	39.63 2.62 -7.60	30.52 2.51 -2.43	27.34 2.58 0.00	24.80 1.83 -4.49
NEG CENTRAL_HIGH_ACRES 23767	19.72 -0.40 -0.27	15.87 -0.41 -0.41	13.21 -0.31 -0.45	12.96 -0.30 -0.19	15.77 -0.42 -0.17	20.44 -0.31 -0.34	23.52 -0.16 -0.49	29.17 -0.24 0.00	28.49 -0.67 -0.20	33.05 -0.85 0.00	33.17 -0.81 -0.08	33.29 -0.71 -0.21	32.80 -0.56 -0.14	34.05 -0.62 -0.12	30.32 -0.80 -0.21	30.30 -0.83 -0.21	32.56 -0.90 -0.02	26.94 -0.48 -0.48	31.39 -0.86 -0.39	39.18 -1.29 -0.04	29.29 -0.76 -0.65	25.31 -0.49 -0.21	24.42 -0.35 0.00	18.52 -0.35 -0.38
NEG CENTRAL___DRP 24199	20.12 -0.02 -0.29	16.20 -0.11 -0.44	13.47 -0.09 -0.49	13.18 -0.09 -0.20	16.09 -0.11 -0.18	20.85 0.08 -0.37	24.12 0.39 -0.53	29.88 0.47 0.00	29.32 0.14 -0.22	34.07 0.17 0.00	34.19 0.20 -0.08	34.26 0.24 -0.22	33.61 0.23 -0.15	34.93 0.24 -0.13	31.20 0.06 -0.22	31.15 0.00 -0.22	33.43 -0.03 -0.02	27.62 0.16 -0.52	32.31 0.03 -0.42	40.39 -0.08 -0.04	30.17 0.06 -0.70	25.96 0.15 -0.22	24.96 0.20 0.00	18.95 0.06 -0.41
NEG CENTRAL___INDECK 23768	20.20 -0.04 -0.39	16.25 -0.21 -0.58	13.59 -0.13 -0.64	13.21 -0.13 -0.27	16.05 -0.21 -0.24	20.99 0.10 -0.49	24.45 0.56 -0.70	30.08 0.68 0.00	29.39 0.14 -0.29	34.03 0.14 0.00	34.15 0.14 -0.11	34.36 0.27 -0.30	33.83 0.40 -0.21	35.11 0.38 -0.17	31.24 0.03 -0.30	31.16 -0.06 -0.30	33.44 -0.03 -0.03	27.84 0.22 -0.69	32.42 0.00 -0.55	40.33 -0.16 -0.06	30.43 0.09 -0.93	25.94 0.05 -0.30	24.99 0.22 0.00	19.03 0.00 -0.55
NEG CENTRAL___SENECA 23627	20.29 0.12 -0.33	16.33 -0.03 -0.49	13.60 -0.01 -0.54	13.28 -0.01 -0.22	16.19 -0.03 -0.20	21.08 0.27 -0.41	24.46 0.67 -0.59	30.23 0.82 0.00	29.63 0.43 -0.24	34.37 0.47 0.00	34.50 0.51 -0.09	34.58 0.54 -0.25	33.96 0.56 -0.17	35.29 0.59 -0.15	31.50 0.34 -0.25	31.42 0.25 -0.25	33.70 0.23 -0.03	27.95 0.43 -0.58	32.61 0.29 -0.46	40.72 0.24 -0.05	30.51 0.32 -0.78	26.17 0.33 -0.25	25.16 0.40 0.00	19.13 0.18 -0.46
NEG CENTRAL___STATE_STREET 24147	20.43 0.30 -0.29	16.45 0.14 -0.43	13.65 0.10 -0.48	13.36 0.09 -0.20	16.36 0.16 -0.18	21.17 0.41 -0.36	24.60 0.88 -0.52	30.44 1.03 0.00	29.81 0.64 -0.22	34.61 0.71 0.00	34.73 0.75 -0.08	34.79 0.78 -0.22	34.14 0.76 -0.15	35.48 0.79 -0.13	31.66 0.53 -0.22	31.61 0.46 -0.22	34.00 0.54 -0.02	28.20 0.75 -0.51	32.82 0.54 -0.41	41.12 0.65 -0.04	30.66 0.56 -0.69	26.55 0.74 -0.22	25.51 0.74 0.00	19.41 0.52 -0.41
NEG MILLWOOD___DRP 24198	24.13 1.73 -2.56	21.04 1.35 -3.81	18.39 1.08 -4.24	15.90 1.07 -1.75	18.92 1.33 -1.57	25.41 1.82 -3.19	30.25 2.44 -4.62	32.50 3.09 0.00	33.93 3.07 -1.91	37.53 3.63 0.00	38.19 3.56 -0.73	39.26 3.51 -1.95	38.29 3.72 -1.35	39.60 3.90 -1.14	36.33 3.46 -1.95	36.40 3.53 -1.95	37.53 3.88 -0.21	34.61 3.12 -4.54	39.23 3.73 -3.63	45.54 4.73 -0.37	38.91 3.38 -6.12	30.25 2.71 -1.95	27.09 2.33 0.00	23.74 1.65 -3.61
NEG NORTH_FLCN_SEA 23793	19.01 -0.83 0.00	15.32 -0.56 0.00	12.57 -0.50 0.00	12.59 -0.48 0.00	15.43 -0.59 0.00	19.59 -0.82 0.00	22.22 -0.97 0.00	15.26 -1.24 12.91	28.17 -0.78 0.00	33.25 -0.64 0.00	33.09 -0.81 0.00	33.02 -0.78 0.00	32.23 -1.00 0.00	33.45 -1.11 0.00	30.02 -0.90 0.00	30.12 -0.80 0.00	32.74 -0.70 0.00	26.18 -0.75 0.00	31.03 -0.83 0.00	39.74 -0.69 0.00	28.67 -0.74 0.00	24.74 -0.84 0.00	23.90 -0.87 0.00	17.84 -0.65 0.00

NEG NORTH_KES_CHATEGAY 23792	18.79 -1.05 0.00	15.13 -0.75 0.00	12.43 -0.64 0.00	12.45 -0.63 0.00	15.25 -0.77 0.00	19.35 -1.06 0.00	21.83 -1.37 0.00	14.79 -1.71 12.91	27.68 -1.27 0.00	32.64 -1.25 0.00	32.48 -1.42 0.00	32.41 -1.39 0.00	31.63 -1.59 0.00	32.86 -1.69 0.00	29.49 -1.42 0.00	29.56 -1.36 0.00	32.14 -1.30 0.00	25.73 -1.21 0.00	30.49 -1.37 0.00	39.02 -1.42 0.00	28.14 -1.26 0.00	24.31 -1.28 0.00	23.50 -1.26 0.00	17.60 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	18.83 -1.01 0.00	15.18 -0.70 0.00	12.46 -0.61 0.00	12.49 -0.59 0.00	15.29 -0.74 0.00	19.43 -0.98 0.00	22.04 -1.16 0.00	15.06 -1.44 12.91	28.03 -0.93 0.00	33.15 -0.75 0.00	32.92 -0.98 0.00	32.85 -0.95 0.00	32.06 -1.16 0.00	33.28 -1.28 0.00	29.86 -1.05 0.00	29.96 -0.96 0.00	32.61 -0.84 0.00	26.05 -0.89 0.00	30.88 -0.99 0.00	39.62 -0.81 0.00	28.52 -0.88 0.00	24.59 -1.00 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
NEG NORTH___LWR_SARANAC 23913	18.83 -1.01 0.00	15.18 -0.70 0.00	12.46 -0.61 0.00	12.49 -0.59 0.00	15.29 -0.74 0.00	19.43 -0.98 0.00	22.04 -1.16 0.00	15.06 -1.44 12.91	28.03 -0.93 0.00	33.15 -0.75 0.00	32.92 -0.98 0.00	32.85 -0.95 0.00	32.06 -1.16 0.00	33.28 -1.28 0.00	29.86 -1.05 0.00	29.96 -0.96 0.00	32.61 -0.84 0.00	26.05 -0.89 0.00	30.88 -0.99 0.00	39.62 -0.81 0.00	28.52 -0.88 0.00	24.59 -1.00 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
NEG NORTH___PLATTSBURG 23628	18.83 -1.01 0.00	15.18 -0.70 0.00	12.46 -0.61 0.00	12.49 -0.59 0.00	15.29 -0.74 0.00	19.43 -0.98 0.00	22.04 -1.16 0.00	15.06 -1.44 12.91	28.03 -0.93 0.00	33.15 -0.75 0.00	32.92 -0.98 0.00	32.85 -0.95 0.00	32.06 -1.16 0.00	33.28 -1.28 0.00	29.86 -1.05 0.00	29.96 -0.96 0.00	32.61 -0.84 0.00	26.05 -0.89 0.00	30.88 -0.99 0.00	39.62 -0.81 0.00	28.52 -0.88 0.00	24.59 -1.00 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	18.84 -1.35 -0.35	15.12 -1.27 -0.52	12.70 -0.94 -0.57	12.38 -0.93 -0.24	14.91 -1.33 -0.21	19.47 -1.37 -0.43	22.29 -1.53 -0.63	27.44 -1.97 0.00	26.44 -2.78 -0.26	30.47 -3.42 0.00	30.54 -3.46 -0.10	30.82 -3.24 -0.26	30.58 -2.82 -0.18	31.70 -3.01 -0.15	28.06 -3.12 -0.26	27.94 -3.25 -0.26	29.93 -3.55 -0.03	25.16 -2.40 -0.62	29.04 -3.31 -0.49	35.61 -4.81 0.01	27.24 -3.00 -0.83	23.50 -2.35 -0.26	22.93 -1.83 0.00	17.61 -1.37 -0.49
NEG WEST___LANCASTR 23811	19.12 -1.15 -0.42	15.38 -1.13 -0.63	12.92 -0.85 -0.70	12.51 -0.85 -0.29	15.10 -1.19 -0.26	19.71 -1.22 -0.53	22.84 -1.11 -0.76	27.79 -1.62 0.00	27.04 -2.23 -0.32	31.22 -2.68 0.00	31.28 -2.75 -0.12	31.52 -2.60 -0.32	31.15 -2.29 -0.22	32.29 -2.45 -0.19	28.83 -2.41 -0.32	28.68 -2.57 -0.32	30.64 -2.84 -0.03	25.72 -1.97 -0.75	29.88 -2.58 -0.60	36.68 -3.76 -0.01	28.15 -2.26 -1.01	23.99 -1.92 -0.32	23.23 -1.54 0.00	17.95 -1.13 -0.60
NEG_PENN_ALLEGHNY 23528	20.94 0.28 -0.81	17.23 0.14 -1.21	14.53 0.12 -1.34	13.75 0.12 -0.56	16.67 0.14 -0.50	21.76 0.35 -1.01	25.33 0.67 -1.46	30.17 0.76 0.00	30.17 0.61 -0.61	34.61 0.71 0.00	34.84 0.71 -0.23	35.12 0.71 -0.62	34.38 0.73 -0.43	35.68 0.76 -0.36	32.18 0.65 -0.62	32.13 0.59 -0.62	34.11 0.60 -0.07	28.92 0.54 -1.44	33.62 0.61 -1.15	41.23 0.69 -0.11	31.99 0.65 -1.94	26.67 0.46 -0.62	25.21 0.45 0.00	19.91 0.28 -1.15
NEG___GEN_MONROE 24207	19.72 -0.42 -0.29	15.85 -0.46 -0.44	13.22 -0.34 -0.49	12.95 -0.33 -0.20	15.74 -0.46 -0.18	20.49 -0.29 -0.37	23.63 -0.09 -0.53	29.26 -0.15 0.00	28.48 -0.69 -0.22	33.02 -0.88 0.00	33.14 -0.85 -0.08	33.31 -0.71 -0.22	32.88 -0.50 -0.16	34.13 -0.55 -0.13	30.30 -0.83 -0.22	30.25 -0.90 -0.22	32.53 -0.94 -0.02	27.00 -0.46 -0.52	31.39 -0.89 -0.42	39.11 -1.37 -0.05	29.32 -0.79 -0.70	25.25 -0.56 -0.22	24.42 -0.35 0.00	18.53 -0.37 -0.42
NEPA___ENERGY 23901	19.57 -0.75 -0.48	15.79 -0.79 -0.71	13.27 -0.59 -0.79	12.80 -0.60 -0.33	15.48 -0.83 -0.29	20.15 -0.86 -0.60	23.46 -0.60 -0.86	28.11 -1.29 0.00	27.58 -1.74 -0.36	31.83 -2.07 0.00	31.83 -2.20 -0.14	32.00 -2.16 -0.37	31.52 -1.96 -0.25	32.73 -2.04 -0.21	29.46 -1.82 -0.37	29.37 -1.92 -0.37	31.21 -2.27 -0.04	26.17 -1.62 -0.85	30.50 -2.04 -0.68	37.38 -3.07 -0.03	28.90 -1.65 -1.14	24.42 -1.54 -0.37	23.53 -1.24 0.00	18.35 -0.81 -0.68
NEVERSink___HYD 23608	23.10 1.09 -2.16	20.00 0.90 -3.22	17.39 0.75 -3.58	15.29 0.73 -1.48	18.28 0.93 -1.33	24.30 1.20 -2.69	28.74 1.65 -3.90	31.50 2.09 0.00	31.64 1.07 -1.61	35.02 1.12 0.00	35.57 1.05 -0.61	36.46 1.01 -1.65	35.66 1.30 -1.14	36.90 1.38 -0.96	33.80 1.24 -1.65	34.96 2.38 -1.65	36.33 2.71 -0.17	32.90 2.13 -3.84	37.45 2.52 -3.07	43.78 3.03 -0.32	36.84 2.26 -5.17	29.08 1.84 -1.65	26.28 1.51 0.00	22.57 1.04 -3.05
NEWTON___FALLS_HYD 23847	19.41 -0.44 0.00	15.62 -0.25 0.00	12.84 -0.24 0.00	12.85 -0.22 0.00	15.82 -0.21 0.00	20.18 -0.22 0.00	23.06 -0.14 0.00	29.23 -0.18 0.00	28.96 0.00 0.00	33.90 0.00 0.00	33.77 -0.14 0.00	33.56 -0.24 0.00	32.83 -0.40 0.00	34.07 -0.48 0.00	30.54 -0.37 0.00	30.55 -0.37 0.00	33.11 -0.33 0.00	26.56 -0.38 0.00	31.42 -0.45 0.00	40.55 0.12 0.00	29.38 -0.03 0.00	25.38 -0.20 0.00	24.54 -0.22 0.00	18.24 -0.24 0.00
NIAGARA____ 23760	18.68 -1.51 -0.35	14.99 -1.40 -0.51	12.62 -1.02 -0.57	12.29 -1.02 -0.24	14.78 -1.46 -0.21	19.29 -1.55 -0.43	21.99 -1.83 -0.62	27.06 -2.35 0.00	26.00 -3.21 -0.26	29.97 -3.93 0.00	30.00 -4.00 -0.10	30.27 -3.79 -0.26	30.05 -3.36 -0.18	31.18 -3.52 -0.15	27.62 -3.56 -0.26	27.51 -3.68 -0.26	29.43 -4.05 -0.03	24.78 -2.77 -0.61	28.59 -3.76 -0.49	34.96 -5.46 0.01	26.82 -3.41 -0.83	23.16 -2.69 -0.26	22.66 -2.11 0.00	17.40 -1.57 -0.49
NINE_MILE_1 23575	19.50 -0.50 -0.15	15.67 -0.43 -0.23	12.98 -0.34 -0.25	12.84 -0.34 -0.10	15.68 -0.43 -0.09	20.13 -0.47 -0.19	22.98 -0.49 -0.27	28.79 -0.62 0.00	28.35 -0.72 -0.11	33.05 -0.85 0.00	33.10 -0.85 -0.04	33.10 -0.81 -0.12	32.47 -0.83 -0.08	33.76 -0.86 -0.07	30.20 -0.83 -0.12	30.20 -0.83 -0.12	32.52 -0.94 -0.01	26.51 -0.70 -0.27	31.19 -0.89 -0.21	39.28 -1.17 -0.02	28.95 -0.82 -0.36	25.09 -0.61 -0.12	24.20 -0.57 0.00	18.24 -0.46 -0.21
NINE_MILE_2 23744	19.50 -0.50 -0.15	15.67 -0.43 -0.22	12.98 -0.34 -0.25	12.84 -0.34 -0.10	15.68 -0.43 -0.09	20.12 -0.47 -0.19	22.98 -0.49 -0.27	28.79 -0.62 0.00	28.34 -0.72 -0.11	33.05 -0.85 0.00	33.10 -0.85 -0.04	33.10 -0.81 -0.11	32.51 -0.80 -0.08	33.79 -0.83 -0.07	30.19 -0.83 -0.11	30.20 -0.83 -0.11	32.52 -0.94 -0.01	26.50 -0.70 -0.27	31.18 -0.89 -0.21	39.28 -1.17 -0.02	28.94 -0.82 -0.36	25.11 -0.59 -0.11	24.20 -0.57 0.00	18.23 -0.46 -0.21
NM_CAPITAL___DRP 24208	24.50 1.47 -3.19	21.78 1.16 -4.74	19.30 0.95 -5.27	16.21 0.95 -2.18	19.13 1.15 -1.95	25.86 1.49 -3.97	30.26 1.32 -5.74	31.00 1.59 0.00	32.75 1.42 -2.37	35.56 1.66 0.00	36.53 1.73 -0.90	38.02 1.79 -2.43	36.76 1.86 -1.68	37.84 1.87 -1.42	35.08 1.73 -2.43	35.06 1.70 -2.43	35.51 1.81 -0.26	34.04 1.45 -5.65	38.11 1.72 -4.52	43.16 2.26 -0.47	38.72 1.71 -7.61	29.63 1.61 -2.43	26.65 1.88 0.00	24.35 1.37 -4.49
NM_CENTRAL___DRP 24181	19.87 -0.16 -0.19	15.98 -0.17 -0.28	13.24 -0.14 -0.31	13.06 -0.14 -0.13	15.98 -0.16 -0.11	20.56 -0.08 -0.23	23.58 0.05 -0.34	29.50 0.09 0.00	29.07 -0.03 -0.14	33.86 -0.03 0.00	33.92 -0.03 -0.05	33.94 0.00 -0.14	33.32 0.00 -0.10	34.67 0.03 -0.08	30.96 -0.09 -0.14	30.94 -0.12 -0.14	33.29 -0.17 -0.02	27.22 -0.05 -0.33	31.97 -0.16 -0.27	40.22 -0.24 -0.03	29.71 -0.15 -0.45	25.68 -0.05 -0.14	24.72 -0.05 0.00	18.64 -0.11 -0.26

NM_FRONTIER___DRP 24179	18.71 -1.49 -0.35	15.02 -1.38 -0.52	12.63 -1.02 -0.58	12.31 -1.01 -0.24	14.80 -1.44 -0.22	19.33 -1.51 -0.44	22.04 -1.79 -0.63	27.11 -2.29 0.00	26.06 -3.16 -0.26	30.03 -3.86 0.00	30.07 -3.93 -0.10	30.35 -3.72 -0.27	30.15 -3.26 -0.18	31.26 -3.46 -0.16	27.66 -3.52 -0.27	27.54 -3.65 -0.27	29.46 -4.01 -0.03	24.84 -2.72 -0.62	28.63 -3.73 -0.50	35.00 -5.42 0.01	26.87 -3.38 -0.84	23.22 -2.64 -0.27	22.71 -2.06 0.00	17.45 -1.53 -0.50
NM_ST_REGIS___HYD 24053	18.81 -1.03 0.00	15.18 -0.70 0.00	12.47 -0.60 0.00	12.49 -0.59 0.00	15.33 -0.69 0.00	19.45 -0.96 0.00	22.08 -1.11 0.00	15.09 -1.41 12.91	27.97 -0.98 0.00	32.88 -1.02 0.00	32.68 -1.22 0.00	32.44 -1.35 0.00	31.60 -1.63 0.00	32.72 -1.83 0.00	29.43 -1.48 0.00	29.50 -1.42 0.00	32.01 -1.44 0.00	25.64 -1.29 0.00	30.27 -1.59 0.00	39.14 -1.29 0.00	28.32 -1.09 0.00	24.46 -1.13 0.00	23.70 -1.06 0.00	17.67 -0.81 0.00
NORTHPORT___1 23551	24.95 2.60 -2.50	21.41 1.81 -3.73	18.71 1.49 -4.14	16.46 1.67 -1.71	19.61 2.05 -1.53	25.73 2.20 -3.12	30.73 3.02 -4.52	33.17 3.76 0.00	36.55 3.79 -3.80	40.29 4.14 -2.26	41.18 3.97 -3.31	40.57 3.89 -2.89	40.29 4.15 -2.91	40.11 4.42 -1.13	37.06 4.11 -2.04	37.01 4.05 -2.04	38.25 4.48 -0.33	35.13 3.56 -4.64	39.73 4.24 -3.63	46.00 5.05 -0.51	41.84 3.71 -8.73	31.71 3.22 -2.90	28.02 2.87 -0.38	24.31 2.29 -3.53
NORTHPORT___2 23552	24.95 2.60 -2.50	21.41 1.81 -3.73	18.71 1.49 -4.14	16.46 1.67 -1.71	19.61 2.05 -1.53	25.73 2.20 -3.12	30.73 3.02 -4.52	33.17 3.76 0.00	36.55 3.79 -3.80	40.29 4.14 -2.26	41.18 3.97 -3.31	40.57 3.89 -2.89	40.29 4.15 -2.91	40.11 4.42 -1.13	37.06 4.11 -2.04	37.01 4.05 -2.04	38.25 4.48 -0.33	35.13 3.56 -4.64	39.73 4.24 -3.63	46.00 5.05 -0.51	41.84 3.71 -8.73	31.71 3.22 -2.90	28.02 2.87 -0.38	24.31 2.29 -3.53
NORTHPORT___3 23553	25.01 2.66 -2.50	21.49 1.89 -3.73	18.78 1.57 -4.14	16.51 1.73 -1.71	19.69 2.13 -1.53	25.93 2.41 -3.12	30.96 3.25 -4.52	33.52 4.12 0.00	36.90 4.14 -3.80	40.90 4.75 -2.26	41.80 4.58 -3.32	41.18 4.49 -2.89	40.79 4.65 -2.91	40.52 4.84 -1.13	37.38 4.45 -2.02	37.30 4.36 -2.02	38.60 4.85 -0.31	35.40 3.85 -4.61	40.10 4.62 -3.62	46.43 5.50 -0.50	42.34 4.21 -8.72	31.89 3.45 -2.85	28.18 3.10 -0.32	24.46 2.44 -3.53
NORTHPORT___4 23650	25.01 2.66 -2.50	21.49 1.89 -3.73	18.78 1.57 -4.14	16.51 1.73 -1.71	19.69 2.13 -1.53	25.93 2.41 -3.12	30.96 3.25 -4.52	33.52 4.12 0.00	36.90 4.14 -3.80	40.90 4.75 -2.26	41.80 4.58 -3.32	41.18 4.49 -2.89	40.79 4.65 -2.91	40.52 4.84 -1.13	37.38 4.45 -2.02	37.30 4.36 -2.02	38.60 4.85 -0.31	35.40 3.85 -4.61	40.10 4.62 -3.62	46.43 5.50 -0.50	42.34 4.21 -8.72	31.89 3.45 -2.85	28.18 3.10 -0.32	24.46 2.44 -3.53
NORTHPORT___IC 23718	24.95 2.60 -2.50	21.41 1.81 -3.73	18.71 1.49 -4.14	16.46 1.67 -1.71	19.61 2.05 -1.53	25.73 2.20 -3.12	30.73 3.02 -4.52	33.17 3.76 0.00	36.55 3.79 -3.80	40.29 4.14 -2.26	41.18 3.97 -3.31	40.57 3.89 -2.89	40.29 4.15 -2.91	40.11 4.42 -1.13	37.06 4.11 -2.04	37.01 4.05 -2.04	38.25 4.48 -0.33	35.13 3.56 -4.64	39.73 4.24 -3.63	46.00 5.05 -0.51	41.84 3.71 -8.73	31.71 3.22 -2.90	28.02 2.87 -0.38	24.31 2.29 -3.53
NPX_GEN_1385_PROXY 323591	24.95 2.60 -2.50	21.41 1.81 -3.73	18.71 1.49 -4.14	16.46 1.67 -1.71	19.96 2.05 -1.89	25.38 2.20 -2.77	30.73 3.02 -4.52	33.17 3.76 0.00	36.53 3.76 -3.80	40.15 4.00 -2.26	41.04 3.83 -3.31	40.54 3.85 -2.89	40.26 4.12 -2.91	40.04 4.35 -1.13	37.03 4.08 -2.04	36.95 3.99 -2.04	38.22 4.45 -0.33	35.11 3.53 -4.64	39.60 4.11 -3.63	45.71 4.77 -0.51	41.72 3.59 -8.73	31.71 3.22 -2.90	26.77 2.87 0.87	25.56 2.29 -4.79
NPX_GEN_CSC 323557	25.49 3.14 -2.50	21.78 2.17 -3.73	18.99 1.78 -4.14	16.77 1.99 -1.71	20.30 2.39 -1.89	26.78 3.61 -2.77	32.35 4.12 -4.52	33.52 4.12 0.00	36.53 3.76 -3.81	39.61 3.46 -2.26	39.93 2.71 -3.32	39.05 2.37 -2.89	38.33 2.19 -2.92	37.07 1.38 -1.14	34.36 1.36 -2.09	34.38 1.36 -2.09	35.56 1.74 -0.38	32.95 1.29 -4.72	37.37 1.85 -3.66	45.26 4.25 -0.59	40.47 2.32 -8.74	29.98 1.36 -3.04	25.51 1.46 0.72	26.69 3.42 -4.79
NSINS_S_GLNS_FALLS 23858	25.42 2.36 -3.21	22.48 1.83 -4.78	19.87 1.49 -5.31	16.73 1.46 -2.19	19.83 1.84 -1.97	26.67 2.27 -4.00	31.25 2.27 -5.78	32.47 3.06 0.00	34.59 3.24 -2.39	37.29 3.39 0.00	38.34 3.53 -0.91	40.23 3.99 -2.45	38.90 3.99 -1.69	40.17 4.18 -1.43	36.80 3.43 -2.45	36.74 3.37 -2.45	37.05 3.34 -0.26	35.22 2.59 -5.69	39.48 3.06 -4.55	45.63 4.73 -0.47	40.19 3.12 -7.67	31.23 3.20 -2.45	27.91 3.15 0.00	25.27 2.26 -4.53
NUCOR_STEEL___DRP 24197	20.31 0.18 -0.29	16.35 0.05 -0.43	13.57 0.03 -0.48	13.28 0.01 -0.20	16.26 0.06 -0.18	21.05 0.29 -0.36	24.41 0.70 -0.52	30.17 0.76 0.00	29.52 0.35 -0.21	34.24 0.34 0.00	34.36 0.37 -0.08	34.42 0.41 -0.22	33.81 0.43 -0.15	35.13 0.45 -0.13	31.35 0.22 -0.22	31.30 0.15 -0.22	33.67 0.20 -0.02	27.99 0.54 -0.51	32.49 0.22 -0.41	40.68 0.20 -0.04	30.36 0.26 -0.69	26.37 0.56 -0.22	25.34 0.57 0.00	19.33 0.44 -0.41
NYISO_LBMP_REFERENCE 24008	19.85 0.00 0.00	15.87 0.00 0.00	13.07 0.00 0.00	13.07 0.00 0.00	16.02 0.00 0.00	20.41 0.00 0.00	23.20 0.00 0.00	29.41 0.00 0.00	28.96 0.00 0.00	33.90 0.00 0.00	33.90 0.00 0.00	33.79 0.00 0.00	33.22 0.00 0.00	34.55 0.00 0.00	30.91 0.00 0.00	30.92 0.00 0.00	33.44 0.00 0.00	26.94 0.00 0.00	31.86 0.00 0.00	40.43 0.00 0.00	29.41 0.00 0.00	25.59 0.00 0.00	24.77 0.00 0.00	18.48 0.00 0.00
NYPA_BRENTWD____GT 24164	25.19 2.84 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.20 2.67 -3.12	31.33 3.62 -4.52	33.64 4.23 0.00	36.96 4.20 -3.81	40.73 4.58 -2.26	41.49 4.27 -3.32	40.81 4.12 -2.89	40.36 4.22 -2.92	39.91 4.22 -1.14	36.92 3.93 -2.08	36.87 3.87 -2.08	38.13 4.31 -0.37	35.07 3.42 -4.71	39.69 4.17 -3.66	46.62 5.62 -0.57	41.94 3.79 -8.74	31.67 3.07 -3.01	28.05 2.77 -0.51	24.74 2.72 -3.53
NYPA_GOWANUS____GT5 24156	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NYPA_GOWANUS____GT6 24157	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54
NYPA_HARLEM__RVR__GT1 24160	24.44 2.08 -2.51	21.21 1.60 -3.74	18.53 1.31 -4.15	16.08 1.28 -1.72	19.14 1.57 -1.54	25.64 2.10 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.16 3.33 -1.88	43.35 3.86 -5.59	38.52 3.86 -0.75	39.56 3.82 -1.94	38.53 3.95 -1.36	39.85 4.15 -1.15	36.59 3.71 -1.96	36.63 3.74 -1.96	44.77 4.05 -7.28	44.65 3.26 -14.45	43.33 3.89 -7.58	45.69 4.89 -0.37	38.99 3.59 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.08 2.05 -3.54

NYPA_HARLEM__RVR_GT2 24161	24.44 2.08 -2.51	21.21 1.60 -3.74	18.53 1.31 -4.15	16.08 1.28 -1.72	19.14 1.57 -1.54	25.64 2.10 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.16 3.33 -1.88	43.35 3.86 -5.59	38.52 3.86 -0.75	39.56 3.82 -1.94	38.53 3.95 -1.36	39.85 4.15 -1.15	36.59 3.71 -1.96	36.63 3.74 -1.96	44.77 4.05 -7.28	44.65 3.26 -14.45	43.33 3.89 -7.58	45.69 4.89 -0.37	38.99 3.59 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.08 2.05 -3.54
NYPA_KENT____GT 24152	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.56 2.02 -3.13	30.43 2.71 -4.52	32.89 3.47 -0.01	34.35 3.50 -1.89	43.67 4.00 -5.77	43.67 4.03 -5.73	43.67 3.95 -5.92	43.67 4.12 -6.32	43.67 4.32 -4.80	43.65 3.86 -8.88	43.65 3.90 -8.83	45.20 4.25 -7.51	45.13 3.42 -14.78	43.66 4.08 -7.72	54.71 5.09 -9.18	39.21 3.79 -6.01	30.63 3.12 -1.92	27.55 2.77 -0.01	24.00 1.98 -3.54
NYPA_POUCH1____GT 24155	24.30 1.94 -2.51	21.10 1.49 -3.74	18.45 1.23 -4.15	16.00 1.20 -1.72	19.04 1.47 -1.54	25.51 1.98 -3.13	30.41 2.69 -4.52	32.92 3.50 -0.01	34.35 3.50 -1.89	43.63 3.93 -5.80	43.63 3.97 -5.76	43.62 3.89 -5.94	43.63 4.05 -6.35	43.62 4.25 -4.82	43.63 3.80 -8.91	43.63 3.83 -8.87	45.21 4.21 -7.55	45.17 3.39 -14.84	43.65 4.05 -7.74	60.53 5.13 -14.97	39.27 3.85 -6.02	30.71 3.20 -1.93	27.62 2.85 -0.01	23.99 1.96 -3.54
NYPA_VERNON____GT2 24162	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.54 2.00 -3.13	30.41 2.69 -4.52	32.83 3.41 -0.01	34.30 3.45 -1.89	43.64 3.97 -5.77	43.64 4.00 -5.73	43.64 3.92 -5.92	43.63 4.09 -6.32	43.64 4.28 -4.80	43.62 3.83 -8.88	43.62 3.87 -8.83	45.13 4.18 -7.51	45.08 3.37 -14.78	43.60 4.01 -7.72	48.80 4.97 -3.40	39.12 3.71 -6.00	30.55 3.04 -1.92	27.48 2.70 -0.01	23.99 1.96 -3.54
NYPA_VERNON____GT3 24163	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.54 2.00 -3.13	30.41 2.69 -4.52	32.83 3.41 -0.01	34.30 3.45 -1.89	43.64 3.97 -5.77	43.64 4.00 -5.73	43.64 3.92 -5.92	43.63 4.09 -6.32	43.64 4.28 -4.80	43.62 3.83 -8.88	43.62 3.87 -8.83	45.13 4.18 -7.51	45.08 3.37 -14.78	43.60 4.01 -7.72	48.80 4.97 -3.40	39.12 3.71 -6.00	30.55 3.04 -1.92	27.48 2.70 -0.01	23.99 1.96 -3.54
NYPA__ASTORIA_CC1 323568	24.38 2.02 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.41 2.69 -4.52	32.80 3.38 -0.01	34.26 3.42 -1.89	43.60 3.93 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.56 3.80 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.56 3.98 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
NYPA__ASTORIA_CC2 323569	24.38 2.02 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.41 2.69 -4.52	32.80 3.38 -0.01	34.26 3.42 -1.89	43.60 3.93 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.56 3.80 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.56 3.98 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
NYPA__HOLTSVILL 23794	25.19 2.84 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.89 3.37 -3.12	32.14 4.43 -4.52	33.67 4.26 0.00	36.85 4.08 -3.81	40.26 4.10 -2.26	40.58 3.36 -3.32	39.73 3.04 -2.89	39.03 2.89 -2.92	37.80 2.11 -1.14	35.01 2.01 -2.09	35.00 1.98 -2.09	36.20 2.37 -0.38	33.49 1.83 -4.72	37.98 2.45 -3.66	45.87 4.85 -0.59	40.67 2.53 -8.74	30.24 1.61 -3.04	26.91 1.61 -0.53	25.35 3.33 -3.53
NYPA__HELLGATE_GT1 24158	24.44 2.08 -2.51	21.21 1.60 -3.74	18.53 1.31 -4.15	16.08 1.28 -1.72	19.14 1.57 -1.54	25.64 2.10 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.16 3.33 -1.88	43.35 3.86 -5.59	38.52 3.86 -0.75	39.56 3.82 -1.94	38.53 3.95 -1.36	39.85 4.15 -1.15	36.59 3.71 -1.96	36.63 3.74 -1.96	44.77 4.05 -7.28	44.65 3.26 -14.45	43.33 3.89 -7.58	45.69 4.89 -0.37	38.99 3.59 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.08 2.05 -3.54
NYPA__HELLGATE_GT2 24159	24.44 2.08 -2.51	21.21 1.60 -3.74	18.53 1.31 -4.15	16.08 1.28 -1.72	19.14 1.57 -1.54	25.64 2.10 -3.13	30.39 2.67 -4.52	32.74 3.32 -0.01	34.16 3.33 -1.88	43.35 3.86 -5.59	38.52 3.86 -0.75	39.56 3.82 -1.94	38.53 3.95 -1.36	39.85 4.15 -1.15	36.59 3.71 -1.96	36.63 3.74 -1.96	44.77 4.05 -7.28	44.65 3.26 -14.45	43.33 3.89 -7.58	45.69 4.89 -0.37	38.99 3.59 -5.99	30.45 2.94 -1.92	27.42 2.65 -0.01	24.08 2.05 -3.54
NYS_BARGE__HYD 23848	18.88 -1.31 -0.34	15.13 -1.25 -0.51	12.71 -0.93 -0.57	12.39 -0.92 -0.24	14.92 -1.31 -0.21	19.51 -1.33 -0.43	22.36 -1.46 -0.62	27.53 -1.88 0.00	26.52 -2.69 -0.26	30.61 -3.29 0.00	30.64 -3.36 -0.10	30.91 -3.14 -0.26	30.68 -2.72 -0.18	31.81 -2.90 -0.15	28.18 -3.00 -0.26	28.03 -3.15 -0.26	30.03 -3.44 -0.03	25.23 -2.32 -0.61	29.13 -3.22 -0.49	35.73 -4.69 0.01	27.35 -2.88 -0.82	23.57 -2.28 -0.26	23.01 -1.76 0.00	17.64 -1.33 -0.49
O.H._GEN_BRUCE 24063	18.68 -1.51 -0.34	15.00 -1.38 -0.51	12.61 -1.02 -0.56	12.30 -1.01 -0.23	15.14 -1.44 -0.56	18.95 -1.53 -0.07	22.00 -1.81 -0.61	27.09 -2.32 0.00	26.05 -3.16 -0.25	30.00 -3.90 0.00	30.07 -3.93 -0.10	30.34 -3.72 -0.26	30.08 -3.32 -0.18	31.22 -3.49 -0.15	27.65 -3.52 -0.26	27.53 -3.65 -0.26	29.46 -4.01 -0.03	24.82 -2.72 -0.60	28.62 -3.73 -0.48	35.00 -5.42 0.01	26.84 -3.38 -0.81	23.19 -2.66 -0.26	21.43 -2.08 1.25	18.66 -1.55 -1.73
OAK_ORCHARD__HYD 24046	19.65 -0.48 -0.28	15.80 -0.49 -0.42	13.17 -0.37 -0.47	12.91 -0.35 -0.19	15.68 -0.51 -0.17	20.37 -0.39 -0.35	23.43 -0.28 -0.51	29.03 -0.38 0.00	28.30 -0.87 -0.21	32.81 -1.08 0.00	32.93 -1.05 -0.08	33.06 -0.95 -0.22	32.64 -0.73 -0.15	33.89 -0.79 -0.13	30.11 -1.02 -0.22	30.12 -1.02 -0.22	32.40 -1.07 -0.02	26.85 -0.59 -0.50	31.25 -1.02 -0.40	38.94 -1.54 -0.05	29.11 -0.97 -0.68	25.16 -0.64 -0.22	24.32 -0.45 0.00	18.46 -0.43 -0.40
OCC_CHEM__DRP 24175	18.75 -1.45 -0.35	15.05 -1.35 -0.53	12.66 -0.99 -0.58	12.32 -0.99 -0.24	14.81 -1.43 -0.22	19.36 -1.49 -0.44	22.09 -1.74 -0.64	27.17 -2.24 0.00	26.12 -3.10 -0.26	30.10 -3.80 0.00	30.17 -3.83 -0.10	30.45 -3.62 -0.27	30.22 -3.19 -0.19	31.33 -3.39 -0.16	27.72 -3.46 -0.27	27.61 -3.59 -0.27	29.56 -3.91 -0.03	24.90 -2.67 -0.63	28.70 -3.66 -0.50	35.08 -5.34 0.01	26.93 -3.32 -0.84	23.27 -2.58 -0.27	22.76 -2.01 0.00	17.48 -1.50 -0.50
OLIN_CORP_DRP 24177	18.77 -1.43 -0.36	15.06 -1.35 -0.53	12.67 -0.99 -0.59	12.34 -0.98 -0.24	14.83 -1.41 -0.22	19.38 -1.47 -0.44	22.17 -1.67 -0.64	27.26 -2.15 0.00	26.24 -2.98 -0.27	30.24 -3.66 0.00	30.31 -3.70 -0.10	30.59 -3.48 -0.27	30.36 -3.06 -0.19	31.47 -3.25 -0.16	27.85 -3.34 -0.27	27.73 -3.46 -0.27	29.66 -3.81 -0.03	24.98 -2.59 -0.63	28.83 -3.54 -0.51	35.29 -5.13 0.01	27.05 -3.21 -0.85	23.35 -2.51 -0.27	22.81 -1.96 0.00	17.53 -1.46 -0.50
ONONDAGA_REF_OCCRA 23987	19.94 -0.12 -0.21	16.05 -0.14 -0.32	13.30 -0.12 -0.35	13.09 -0.13 -0.14	16.03 -0.13 -0.13	20.63 -0.04 -0.26	23.74 0.16 -0.38	29.64 0.24 0.00	29.17 0.06 -0.16	33.97 0.07 0.00	34.06 0.10 -0.06	34.09 0.14 -0.16	33.44 0.10 -0.11	34.79 0.14 -0.09	31.08 0.00 -0.16	31.05 -0.03 -0.16	33.39 -0.07 -0.02	27.37 0.05 -0.38	32.13 -0.03 -0.30	40.38 -0.08 -0.03	29.88 -0.03 -0.51	25.80 0.05 -0.16	24.82 0.05 0.00	18.75 -0.04 -0.30

ONONDAGA___COGEN 23986	19.98 -0.10 -0.23	16.09 -0.13 -0.34	13.35 -0.10 -0.38	13.13 -0.10 -0.16	16.04 -0.13 -0.14	20.65 -0.04 -0.29	23.70 0.09 -0.42	29.56 0.15 0.00	29.13 0.00 -0.17	33.90 0.00 0.00	33.97 0.00 -0.07	34.00 0.03 -0.18	33.35 0.00 -0.12	34.66 0.00 -0.10	31.00 -0.09 -0.18	30.98 -0.12 -0.18	33.30 -0.17 -0.02	27.29 -0.05 -0.41	32.06 -0.13 -0.33	40.26 -0.20 -0.03	29.84 -0.12 -0.55	25.76 0.00 -0.18	24.79 0.02 0.00	18.74 -0.07 -0.33
ONTARIO___LFGE 23819	20.29 0.12 -0.33	16.33 -0.03 -0.49	13.60 -0.01 -0.54	13.28 -0.01 -0.22	16.19 -0.03 -0.20	21.08 0.27 -0.41	24.46 0.67 -0.59	30.23 0.82 0.00	29.63 0.43 -0.24	34.37 0.47 0.00	34.50 0.51 -0.09	34.58 0.54 -0.25	33.96 0.56 -0.17	35.29 0.59 -0.15	31.50 0.34 -0.25	31.42 0.25 -0.25	33.70 0.23 -0.03	27.95 0.43 -0.58	32.61 0.29 -0.46	40.72 0.24 -0.05	30.51 0.32 -0.78	26.17 0.33 -0.25	25.16 0.40 0.00	19.13 0.18 -0.46
OSWEGATCHIE___HYD 24044	19.41 -0.44 0.00	15.62 -0.25 0.00	12.84 -0.24 0.00	12.85 -0.22 0.00	15.82 -0.21 0.00	20.18 -0.22 0.00	23.06 -0.14 0.00	29.23 -0.18 0.00	28.96 0.00 0.00	33.90 0.00 0.00	33.77 -0.14 0.00	33.56 -0.24 0.00	32.83 -0.40 0.00	34.07 -0.48 0.00	30.54 -0.37 0.00	30.55 -0.37 -0.33	33.11 -0.33 -0.38	26.56 -0.45 0.00	31.42 -0.12 0.00	40.55 0.12 -0.03	29.38 -0.03 0.00	25.38 -0.20 0.00	24.54 -0.22 0.00	18.24 -0.24 0.00
OSWEGO___5 23606	19.64 -0.38 -0.17	15.80 -0.33 -0.26	13.10 -0.26 -0.29	12.93 -0.26 -0.12	15.79 -0.34 -0.11	20.28 -0.35 -0.22	23.18 -0.32 -0.31	29.00 -0.41 0.00	28.57 -0.52 -0.13	33.29 -0.61 0.00	33.34 -0.61 -0.05	33.35 -0.57 -0.13	32.72 -0.60 -0.09	34.01 -0.62 -0.08	30.43 -0.62 -0.13	30.41 -0.65 -0.13	32.69 -0.77 -0.01	26.68 -0.57 -0.31	31.38 -0.73 -0.25	39.49 -0.97 -0.03	29.18 -0.65 -0.42	25.26 -0.46 -0.13	24.35 -0.42 0.00	18.38 -0.35 -0.25
OSWEGO___6 23613	19.64 -0.38 -0.17	15.80 -0.33 -0.26	13.10 -0.26 -0.29	12.93 -0.26 -0.12	15.79 -0.34 -0.11	20.28 -0.35 -0.22	23.18 -0.32 -0.31	29.00 -0.41 0.00	28.57 -0.52 -0.13	33.29 -0.61 0.00	33.34 -0.61 -0.05	33.35 -0.57 -0.13	32.72 -0.60 -0.09	34.01 -0.62 -0.08	30.43 -0.62 -0.13	30.41 -0.65 -0.13	32.69 -0.77 -0.01	26.68 -0.57 -0.31	31.38 -0.73 -0.25	39.49 -0.97 -0.03	29.18 -0.65 -0.42	25.26 -0.46 -0.13	24.35 -0.42 0.00	18.38 -0.35 -0.25
OUTOKUMPU-AB___DRP 24206	18.98 -1.23 -0.36	15.22 -1.19 -0.54	12.79 -0.88 -0.60	12.44 -0.88 -0.25	14.98 -1.27 -0.22	19.59 -1.27 -0.45	22.50 -1.35 -0.65	27.70 -1.71 0.00	26.73 -2.49 -0.27	30.85 -3.05 0.00	30.89 -3.12 -0.10	31.20 -2.87 -0.27	30.92 -2.49 -0.19	32.05 -2.66 -0.16	28.38 -2.81 -0.27	28.23 -2.97 -0.27	30.23 -3.24 -0.03	25.39 -2.18 -0.64	29.38 -3.00 -0.51	35.98 -4.45 0.01	27.56 -2.71 -0.86	23.74 -2.12 -0.27	23.16 -1.61 0.00	17.77 -1.22 -0.51
OXBOW___ 24026	18.89 -1.31 -0.36	15.15 -1.25 -0.53	12.73 -0.93 -0.59	12.40 -0.92 -0.24	14.93 -1.31 -0.22	19.50 -1.35 -0.44	22.35 -1.48 -0.64	27.53 -1.88 0.00	26.50 -2.72 -0.27	30.58 -3.32 0.00	30.65 -3.36 -0.10	30.92 -3.14 -0.27	30.69 -2.72 -0.19	31.81 -2.90 -0.16	28.16 -3.03 -0.27	28.01 -3.19 -0.27	29.99 -3.48 -0.03	25.23 -2.34 -0.63	29.12 -3.25 -0.51	35.69 -4.73 0.01	27.35 -2.91 -0.85	23.58 -2.28 -0.27	23.01 -1.76 0.00	17.67 -1.31 -0.50
PEEKSKILL___ 23653	23.96 1.63 -2.48	20.81 1.24 -3.70	18.19 1.01 -4.11	15.77 0.99 -1.70	18.76 1.22 -1.52	25.15 1.65 -3.09	29.92 2.25 -4.48	32.26 2.85 0.00	33.65 2.84 -1.85	37.22 3.32 0.00	37.93 3.32 -0.70	38.94 3.24 -1.90	37.95 3.42 -1.31	39.26 3.59 -1.11	36.06 3.25 -1.90	36.07 3.25 -1.90	37.19 3.55 -0.20	34.23 2.88 -4.41	38.83 3.44 -3.53	45.00 4.20 -0.36	38.49 3.15 -5.94	30.02 2.53 -1.90	26.97 2.20 0.00	23.58 1.59 -3.51
PGE MADISON___WINDPWR 24146	21.59 1.03 -0.71	17.71 0.78 -1.06	14.87 0.63 -1.18	14.17 0.61 -0.49	17.39 0.93 -0.44	22.84 1.55 -0.88	26.96 2.48 -1.28	32.41 3.00 0.00	32.12 2.64 -0.53	37.05 3.15 0.00	37.16 3.05 -0.20	37.41 3.08 -0.54	36.55 2.96 -0.37	38.02 3.14 -0.32	34.08 2.63 -0.54	34.03 2.57 -0.54	36.44 2.94 -0.06	30.68 2.48 -1.26	35.71 2.84 -1.01	44.29 3.76 -0.10	33.69 2.59 -1.70	28.35 2.23 -0.54	26.75 1.98 0.00	20.89 1.40 -1.00
PIERCEFIELD___HYD 23852	18.87 -0.97 0.00	15.21 -0.67 0.00	12.50 -0.58 0.00	12.51 -0.56 0.00	15.37 -0.66 0.00	19.51 -0.90 0.00	22.15 -1.04 0.00	28.09 -1.32 0.00	28.00 -0.96 0.00	32.85 -1.05 0.00	32.68 -1.22 0.00	32.38 -1.42 0.00	31.56 -1.66 0.00	32.65 -1.90 0.00	29.37 -1.55 0.00	29.44 -1.48 0.00	31.87 -1.57 0.00	25.56 -1.37 0.00	30.17 -1.69 0.00	39.02 -1.42 0.00	28.32 -1.09 0.00	24.46 -1.13 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
PINELAWN_CC_1 323563	24.99 2.64 -2.50	21.44 1.84 -3.73	18.75 1.53 -4.14	16.47 1.69 -1.71	19.64 2.08 -1.53	25.85 2.33 -3.12	30.87 3.15 -4.52	33.44 4.03 0.00	36.85 4.08 -3.81	40.76 4.61 -2.26	41.73 4.51 -3.32	41.08 4.39 -2.89	40.70 4.55 -2.92	40.47 4.77 -1.15	37.48 4.39 -2.17	37.46 4.36 -2.18	38.69 4.78 -0.46	35.58 3.80 -4.85	40.13 4.56 -3.71	46.78 5.66 -0.69	42.31 4.15 -8.75	32.24 3.40 -3.25	28.59 3.05 -0.77	24.40 2.38 -3.53
PJM_GEN_KEystone 24065	21.07 -0.58 -1.80	18.96 0.41 -2.67	16.53 0.48 -2.97	14.77 0.47 -1.23	18.02 0.54 -1.46	21.92 -0.37 -1.88	27.76 1.32 -3.24	30.91 1.32 0.00	31.69 1.39 -1.34	36.21 1.59 -0.72	36.60 1.56 -1.14	37.19 1.52 -1.87	36.46 1.66 -1.57	37.58 1.76 -1.26	34.76 1.61 -2.24	33.75 0.59 -2.24	36.17 1.67 -1.06	30.56 -0.86 -4.48	36.59 1.66 -3.07	42.54 1.86 -0.25	33.26 -0.44 -4.29	28.19 1.23 -1.37	24.60 1.09 1.25	23.07 0.79 -3.79
PJM_GEN_NEPTUNE_PROXY 323594	24.65 2.30 -2.50	21.24 1.64 -3.73	18.59 1.37 -4.14	16.30 1.52 -1.71	19.79 1.87 -1.89	25.21 2.04 -2.76	30.49 2.78 -4.51	32.97 3.56 0.00	36.38 3.62 -3.80	40.32 4.17 -2.26	41.32 4.10 -3.32	40.67 3.99 -2.89	40.28 4.15 -2.90	40.06 4.39 -1.11	36.87 4.02 -1.93	36.82 3.96 -1.93	38.01 4.35 -0.22	34.89 3.47 -4.48	39.57 4.14 -3.57	45.88 5.05 -0.39	41.85 3.73 -8.71	31.29 3.07 -2.63	26.34 2.75 1.18	25.34 2.07 -4.79
PJM_GEN_VFT_PROXY 323633	24.26 1.91 -2.50	21.03 1.43 -3.73	18.37 1.15 -4.14	15.91 1.12 -1.71	19.29 1.38 -1.89	25.05 1.88 -2.77	30.26 2.55 -4.52	32.58 3.18 0.00	34.05 3.21 -1.88	43.29 3.80 -5.60	43.28 3.80 -5.58	43.34 3.75 -5.80	43.28 3.89 -6.17	43.32 4.08 -4.69	43.26 3.68 -8.66	43.23 3.68 -8.62	44.81 4.08 -7.29	44.68 3.29 -14.46	43.37 3.92 -7.59	45.57 4.77 -0.37	38.97 3.56 -6.00	30.40 2.89 -1.92	26.04 2.53 1.25	25.14 1.87 -4.79
PLEASANTVLY___LBMP 24000	24.02 1.59 -2.59	20.96 1.22 -3.86	18.35 0.99 -4.29	15.83 0.98 -1.77	18.81 1.20 -1.59	25.25 1.61 -3.23	30.00 2.13 -4.67	32.11 2.71 0.00	33.58 2.69 -1.93	37.02 3.12 0.00	37.79 3.15 -0.73	38.85 3.08 -1.98	37.81 3.22 -1.36	39.10 3.39 -1.15	35.95 3.06 -1.98	35.96 3.06 -1.98	36.96 3.31 -0.21	34.23 2.69 -4.60	38.76 3.22 -3.68	44.73 3.92 -0.38	38.54 2.94 -6.19	29.97 2.41 -1.98	26.90 2.13 0.00	23.69 1.55 -3.66
POLETTI___ 23519	24.28 1.93 -2.50	21.06 1.46 -3.73	18.39 1.18 -4.14	15.95 1.16 -1.71	18.98 1.43 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.52	32.70 3.29 0.00	34.17 3.33 -1.88	43.39 3.90 -5.59	43.38 3.90 -5.58	43.41 3.82 -5.80	43.38 3.99 -6.17	43.42 4.18 -4.69	43.32 3.74 -8.66	43.32 3.77 -8.62	44.84 4.11 -7.29	44.71 3.31 -14.46	43.40 3.95 -7.59	45.65 4.85 -0.37	39.03 3.62 -6.00	30.45 2.94 -1.92	27.37 2.60 0.00	23.90 1.89 -3.53

PORT_JEFF_3 23555	25.29 2.94 -2.50	21.64 2.03 -3.73	18.89 1.67 -4.14	16.66 1.87 -1.71	19.85 2.29 -1.53	26.93 3.41 -3.12	32.21 4.50 -4.52	33.79 4.38 0.00	36.93 4.17 -3.81	40.36 4.20 -2.26	40.61 3.39 -3.32	39.79 3.11 -2.89	39.07 2.92 -2.92	37.87 2.18 -1.14	35.07 2.07 -2.09	35.06 2.04 -2.09	36.27 2.44 -0.38	33.54 1.89 -4.72	38.04 2.52 -3.66	45.91 4.89 -0.59	40.76 2.62 -8.74	30.29 1.66 -3.04	27.03 1.73 -0.53	25.38 3.36 -3.53
PORT_JEFF_4 23616	25.29 2.94 -2.50	21.64 2.03 -3.73	18.89 1.67 -4.14	16.66 1.87 -1.71	19.85 2.29 -1.53	26.93 3.41 -3.12	32.21 4.50 -4.52	33.79 4.38 0.00	36.93 4.17 -3.81	40.36 4.20 -2.26	40.61 3.39 -3.32	39.79 3.11 -2.89	39.07 2.92 -2.92	37.87 2.18 -1.14	35.07 2.07 -2.09	35.06 2.04 -2.09	36.27 2.44 -0.38	33.54 1.89 -4.72	38.04 2.52 -3.66	45.91 4.89 -0.59	40.76 2.62 -8.74	30.29 1.66 -3.04	27.03 1.73 -0.53	25.38 3.36 -3.53
PORT_JEFF_IC 23713	25.33 2.98 -2.50	21.65 2.05 -3.73	18.90 1.69 -4.14	16.68 1.90 -1.71	19.87 2.31 -1.53	26.93 3.41 -3.12	32.21 4.50 -4.52	33.79 4.38 0.00	36.96 4.20 -3.81	40.43 4.27 -2.26	40.71 3.49 -3.32	39.86 3.18 -2.89	39.16 3.02 -2.92	37.97 2.28 -1.14	35.17 2.16 -2.09	35.15 2.13 -2.09	36.37 2.54 -0.38	33.62 1.97 -4.72	38.14 2.61 -3.66	46.03 5.01 -0.58	40.88 2.73 -8.74	30.41 1.79 -3.04	27.11 1.81 -0.53	25.40 3.38 -3.53
PPL PILGRIM_ST_GT1 24216	25.19 2.84 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.20 2.67 -3.12	31.33 3.62 -4.52	33.64 4.23 0.00	36.96 4.20 -3.81	40.73 4.58 -2.26	41.49 4.27 -3.32	40.81 4.12 -2.89	40.36 4.22 -2.92	39.91 4.22 -1.14	36.92 3.93 -2.08	36.87 3.87 -2.08	38.13 4.31 -0.37	35.07 3.42 -4.71	39.69 4.17 -3.66	46.62 5.62 -0.57	41.94 3.79 -8.74	31.67 3.07 -3.01	28.05 2.77 -0.51	24.74 2.72 -3.53
PPL PILGRIM_ST_GT2 24217	25.19 2.84 -2.50	21.57 1.97 -3.73	18.84 1.62 -4.14	16.60 1.82 -1.71	19.79 2.23 -1.53	26.20 2.67 -3.12	31.33 3.62 -4.52	33.64 4.23 0.00	36.96 4.20 -3.81	40.73 4.58 -2.26	41.49 4.27 -3.32	40.81 4.12 -2.89	40.36 4.22 -2.92	39.91 4.22 -1.14	36.92 3.93 -2.08	36.87 3.87 -2.08	38.13 4.31 -0.37	35.07 3.42 -4.71	39.69 4.17 -3.66	46.62 5.62 -0.57	41.94 3.79 -8.74	31.67 3.07 -3.01	28.05 2.77 -0.51	24.74 2.72 -3.53
PPL_SHRM_GT3 24213	25.47 3.12 -2.50	21.76 2.16 -3.73	18.98 1.76 -4.14	16.77 1.99 -1.71	19.93 2.37 -1.53	27.14 3.61 -3.12	32.35 4.64 -4.52	33.55 4.15 0.00	36.58 3.82 -3.81	39.68 3.53 -2.26	40.00 2.78 -3.32	39.12 2.43 -2.89	38.40 2.26 -2.92	37.11 1.42 -1.14	34.43 1.42 -2.09	34.41 1.39 -2.09	35.60 1.77 -0.38	33.01 1.35 -4.72	37.44 1.91 -3.66	45.34 4.33 -0.59	40.47 2.32 -8.74	29.98 1.36 -3.04	26.74 1.44 -0.53	25.44 3.42 -3.53
PPL_SHRM_GT4 24214	25.47 3.12 -2.50	21.76 2.16 -3.73	18.98 1.76 -4.14	16.77 1.99 -1.71	19.93 2.37 -1.53	27.14 3.61 -3.12	32.35 4.64 -4.52	33.55 4.15 0.00	36.58 3.82 -3.81	39.68 3.53 -2.26	40.00 2.78 -3.32	39.12 2.43 -2.89	38.40 2.26 -2.92	37.11 1.42 -1.14	34.43 1.42 -2.09	34.41 1.39 -2.09	35.60 1.77 -0.38	33.01 1.35 -4.72	37.44 1.91 -3.66	45.34 4.33 -0.59	40.47 2.32 -8.74	29.98 1.36 -3.04	26.74 1.44 -0.53	25.44 3.42 -3.53
PROJECT___ORANGE 1 24174	19.90 -0.14 -0.19	16.00 -0.16 -0.28	13.24 -0.14 -0.32	13.06 -0.14 -0.13	15.98 -0.16 -0.12	20.56 -0.08 -0.24	23.61 0.07 -0.34	29.53 0.12 0.00	29.07 -0.03 -0.14	33.86 -0.03 0.00	33.96 0.00 -0.05	33.97 0.03 -0.15	33.36 0.03 -0.10	34.67 0.03 -0.09	31.00 -0.06 -0.15	30.98 -0.09 -0.15	33.33 -0.13 -0.02	27.22 -0.05 -0.34	32.01 -0.13 -0.27	40.26 -0.20 -0.03	29.75 -0.12 -0.46	25.71 -0.03 -0.15	24.74 -0.02 0.00	18.64 -0.11 -0.27
PROJECT___ORANGE 2 24166	19.90 -0.14 -0.19	16.00 -0.16 -0.28	13.24 -0.14 -0.32	13.06 -0.14 -0.13	15.98 -0.16 -0.12	20.56 -0.08 -0.24	23.61 0.07 -0.34	29.53 0.12 0.00	29.07 -0.03 -0.14	33.86 -0.03 0.00	33.96 0.00 -0.05	33.97 0.03 -0.15	33.36 0.03 -0.10	34.67 0.03 -0.09	31.00 -0.06 -0.15	30.98 -0.09 -0.15	33.33 -0.13 -0.02	27.22 -0.05 -0.34	32.01 -0.13 -0.27	40.26 -0.20 -0.03	29.75 -0.12 -0.46	25.71 -0.03 -0.15	24.74 -0.02 0.00	18.64 -0.11 -0.27
PYRITES___HYD 24023	18.89 -0.95 0.00	15.24 -0.63 0.00	12.51 -0.56 0.00	12.52 -0.55 0.00	15.40 -0.62 0.00	19.55 -0.86 0.00	22.27 -0.93 0.00	28.26 -1.15 0.00	28.17 -0.78 0.00	33.08 -0.81 0.00	32.89 -1.02 0.00	32.65 -1.15 0.00	31.80 -1.43 0.00	32.93 -1.62 0.00	29.62 -1.30 0.00	29.66 -1.27 0.00	32.14 -1.30 0.00	25.78 -1.16 0.00	30.46 -1.40 0.00	39.38 -1.05 0.00	28.50 -0.91 0.00	24.59 -1.00 0.00	23.80 -0.97 0.00	17.74 -0.74 0.00
RAMAPO___LBMP 323565	23.88 1.61 -2.43	20.71 1.22 -3.61	18.08 0.99 -4.02	15.70 0.97 -1.66	18.70 1.19 -1.49	25.04 1.61 -3.02	29.78 2.20 -4.38	32.17 2.76 0.00	33.55 2.78 -1.81	37.15 3.25 0.00	37.85 3.25 -0.69	38.82 3.18 -1.85	37.86 3.36 -1.28	39.16 3.52 -1.08	35.92 3.15 -1.85	35.96 3.19 -1.85	37.12 3.48 -0.19	34.05 2.80 -4.31	38.65 3.35 -3.45	44.87 4.08 -0.35	38.27 3.06 -5.80	29.92 2.48 -1.85	26.92 2.15 0.00	23.46 1.55 -3.43
RANKINE____ 23646	18.94 -1.29 -0.38	15.21 -1.24 -0.57	12.79 -0.91 -0.64	12.42 -0.92 -0.26	14.96 -1.30 -0.24	19.58 -1.31 -0.48	22.50 -1.39 -0.69	27.53 -1.88 0.00	26.64 -2.61 -0.29	30.71 -3.19 0.00	30.76 -3.25 -0.11	31.01 -3.08 -0.29	30.77 -2.66 -0.20	31.89 -2.83 -0.17	28.30 -2.91 -0.29	28.19 -3.03 -0.29	30.13 -3.34 -0.03	25.33 -2.29 -0.68	29.32 -3.09 -0.55	35.90 -4.53 0.00	27.56 -2.76 -0.92	23.65 -2.23 -0.29	23.03 -1.73 0.00	17.75 -1.28 -0.54
RAVENSWOOD_GT2_1 24244	24.28 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.44 1.92 -3.12	30.29 2.57 -4.52	32.67 3.26 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	44.97 3.26 -14.78	43.50 3.92 -7.72	45.57 4.77 -0.37	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.89 1.87 -3.53
RAVENSWOOD_GT2_2 24245	24.28 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.44 1.92 -3.12	30.29 2.57 -4.52	32.67 3.26 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	44.97 3.26 -14.78	43.50 3.92 -7.72	45.57 4.77 -0.37	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.89 1.87 -3.53
RAVENSWOOD_GT2_3 24246	24.28 1.93 -2.50	21.06 1.46 -3.73	18.39 1.18 -4.14	15.95 1.16 -1.71	18.98 1.43 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.52	32.70 3.29 0.00	34.17 3.33 -1.88	43.53 3.86 -5.77	43.53 3.90 -5.73	43.53 3.82 -5.92	43.53 3.99 -6.32	43.53 4.18 -4.80	43.53 3.74 -8.88	43.53 3.77 -8.83	45.03 4.08 -7.51	45.00 3.29 -14.78	43.53 3.95 -7.72	45.61 4.81 -0.37	39.03 3.62 -6.00	30.45 2.94 -1.92	27.37 2.60 0.00	23.90 1.89 -3.53
RAVENSWOOD_GT2_4 24247	24.28 1.93 -2.50	21.06 1.46 -3.73	18.39 1.18 -4.14	15.95 1.16 -1.71	18.98 1.43 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.52	32.70 3.29 0.00	34.17 3.33 -1.88	43.53 3.86 -5.77	43.53 3.90 -5.73	43.53 3.82 -5.92	43.53 3.99 -6.32	43.53 4.18 -4.80	43.53 3.74 -8.88	43.53 3.77 -8.83	45.03 4.08 -7.51	45.00 3.29 -14.78	43.53 3.95 -7.72	45.61 4.81 -0.37	39.03 3.62 -6.00	30.45 2.94 -1.92	27.37 2.60 0.00	23.90 1.89 -3.53

RAVENSWOOD_GT3_1 24248	24.28 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.44 1.92 -3.12	30.29 2.57 -4.52	32.70 3.29 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	45.00 3.29 -14.78	43.50 3.92 -7.72	45.57 4.77 -0.37	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.89 1.87 -3.53
RAVENSWOOD_GT3_2 24249	24.28 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.44 1.92 -3.12	30.29 2.57 -4.52	32.70 3.29 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	45.00 3.29 -14.78	43.50 3.92 -7.72	45.57 4.77 -0.37	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.89 1.87 -3.53
RAVENSWOOD_GT3_3 24250	24.30 1.94 -2.50	21.08 1.48 -3.73	18.41 1.19 -4.14	15.96 1.18 -1.71	18.98 1.43 -1.53	25.47 1.94 -3.12	30.31 2.60 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.57 3.90 -5.77	43.53 3.90 -5.73	43.57 3.85 -5.92	43.57 4.02 -6.32	43.57 4.22 -4.80	43.56 3.77 -8.88	43.53 3.77 -8.83	45.07 4.11 -7.51	45.03 3.31 -14.78	43.56 3.98 -7.72	45.65 4.85 -0.37	39.06 3.65 -6.00	30.47 2.97 -1.92	27.37 2.60 0.00	23.92 1.90 -3.53
RAVENSWOOD_GT3_4 24251	24.30 1.94 -2.50	21.08 1.48 -3.73	18.41 1.19 -4.14	15.96 1.18 -1.71	18.98 1.43 -1.53	25.47 1.94 -3.12	30.31 2.60 -4.52	32.73 3.32 0.00	34.20 3.36 -1.88	43.57 3.90 -5.77	43.53 3.90 -5.73	43.57 3.85 -5.92	43.57 4.02 -6.32	43.57 4.22 -4.80	43.56 3.77 -8.88	43.53 3.77 -8.83	45.07 4.11 -7.51	45.03 3.31 -14.78	43.56 3.98 -7.72	45.65 4.85 -0.37	39.06 3.65 -6.00	30.47 2.97 -1.92	27.37 2.60 0.00	23.92 1.90 -3.53
RAVENSWOOD_GT_1 23729	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.54 2.00 -3.13	30.41 2.69 -4.52	32.83 3.41 -0.01	34.30 3.45 -1.89	43.64 3.97 -5.77	43.64 4.00 -5.73	43.64 3.92 -5.92	43.63 4.09 -6.32	43.64 4.28 -4.80	43.62 3.83 -8.88	43.62 3.87 -8.83	45.13 4.18 -7.51	45.08 3.37 -14.78	43.60 4.01 -7.72	48.80 4.97 -3.40	39.12 3.71 -6.00	30.55 3.04 -1.92	27.48 2.70 -0.01	23.99 1.96 -3.54
RAVENSWOOD_GT_10 24258	24.27 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.42 1.90 -3.12	30.28 2.57 -4.51	32.67 3.26 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	44.97 3.26 -14.78	43.50 3.92 -7.72	45.92 4.77 -0.72	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.88 1.87 -3.53
RAVENSWOOD_GT_11 24259	24.27 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.42 1.90 -3.12	30.28 2.57 -4.51	32.67 3.26 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	44.97 3.26 -14.78	43.50 3.92 -7.72	45.92 4.77 -0.72	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.88 1.87 -3.53
RAVENSWOOD_GT_4 24252	24.25 1.91 -2.50	21.03 1.43 -3.72	18.37 1.16 -4.14	15.92 1.14 -1.71	18.95 1.39 -1.53	25.42 1.90 -3.11	30.26 2.55 -4.51	32.67 3.26 0.00	34.11 3.27 -1.88	43.50 3.83 -5.77	43.47 3.83 -5.73	43.47 3.75 -5.92	43.47 3.92 -6.32	43.47 4.11 -4.80	43.47 3.68 -8.88	43.47 3.71 -8.83	44.97 4.01 -7.51	44.97 3.26 -14.78	43.47 3.89 -7.72	47.83 4.73 -2.67	38.97 3.56 -6.00	30.40 2.89 -1.92	27.31 2.55 0.00	23.88 1.87 -3.53
RAVENSWOOD_GT_5 24254	24.25 1.91 -2.50	21.03 1.43 -3.72	18.37 1.16 -4.14	15.92 1.14 -1.71	18.95 1.39 -1.53	25.42 1.90 -3.11	30.26 2.55 -4.51	32.67 3.26 0.00	34.11 3.27 -1.88	43.50 3.83 -5.77	43.47 3.83 -5.73	43.47 3.75 -5.92	43.47 3.92 -6.32	43.47 4.11 -4.80	43.47 3.68 -8.88	43.47 3.71 -8.83	44.97 4.01 -7.51	44.97 3.26 -14.78	43.47 3.89 -7.72	47.83 4.73 -2.67	38.97 3.56 -6.00	30.40 2.89 -1.92	27.31 2.55 0.00	23.88 1.87 -3.53
RAVENSWOOD_GT_6 24253	24.25 1.91 -2.50	21.03 1.43 -3.72	18.37 1.16 -4.14	15.92 1.14 -1.71	18.95 1.39 -1.53	25.42 1.90 -3.11	30.26 2.55 -4.51	32.67 3.26 0.00	34.11 3.27 -1.88	43.50 3.83 -5.77	43.47 3.83 -5.73	43.47 3.75 -5.92	43.47 3.92 -6.32	43.47 4.11 -4.80	43.47 3.68 -8.88	43.47 3.71 -8.83	44.97 4.01 -7.51	44.97 3.26 -14.78	43.47 3.89 -7.72	47.83 4.73 -2.67	38.97 3.56 -6.00	30.40 2.89 -1.92	27.31 2.55 0.00	23.88 1.87 -3.53
RAVENSWOOD_GT_7 24255	24.25 1.91 -2.50	21.03 1.43 -3.72	18.37 1.16 -4.14	15.92 1.14 -1.71	18.95 1.39 -1.53	25.42 1.90 -3.11	30.26 2.55 -4.51	32.67 3.26 0.00	34.11 3.27 -1.88	43.50 3.83 -5.77	43.47 3.83 -5.73	43.47 3.75 -5.92	43.47 3.92 -6.32	43.47 4.11 -4.80	43.47 3.68 -8.88	43.47 3.71 -8.83	44.97 4.01 -7.51	44.97 3.26 -14.78	43.47 3.89 -7.72	47.83 4.73 -2.67	38.97 3.56 -6.00	30.40 2.89 -1.92	27.31 2.55 0.00	23.88 1.87 -3.53
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.27 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.42 1.90 -3.12	30.28 2.57 -4.51	32.67 3.26 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	44.97 3.26 -14.78	43.50 3.92 -7.72	45.92 4.77 -0.72	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.88 1.87 -3.53
RAVENSWOOD_GT_9 24257	24.27 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.42 1.90 -3.12	30.28 2.57 -4.51	32.67 3.26 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	44.97 3.26 -14.78	43.50 3.92 -7.72	45.92 4.77 -0.72	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.88 1.87 -3.53
RAVENSWOOD___1 23533	24.36 2.00 -2.51	21.14 1.52 -3.74	18.45 1.23 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.53 2.00 -3.13	30.41 2.69 -4.52	32.83 3.41 -0.01	34.29 3.45 -1.89	43.64 3.97 -5.77	43.60 3.97 -5.73	43.64 3.92 -5.92	43.63 4.09 -6.32	43.64 4.28 -4.80	43.62 3.83 -8.88	43.59 3.83 -8.83	45.13 4.18 -7.51	45.08 3.37 -14.78	43.60 4.01 -7.72	45.73 4.93 -0.37	39.11 3.71 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
RAVENSWOOD___2 23534	24.36 2.00 -2.51	21.12 1.51 -3.74	18.45 1.23 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.53 2.00 -3.13	30.39 2.67 -4.52	32.83 3.41 -0.01	34.26 3.42 -1.89	43.64 3.97 -5.77	43.60 3.97 -5.73	43.64 3.92 -5.92	43.63 4.09 -6.32	43.64 4.28 -4.80	43.62 3.83 -8.88	43.59 3.83 -8.83	45.13 4.18 -7.51	45.08 3.37 -14.78	43.60 4.01 -7.72	45.73 4.93 -0.37	39.08 3.68 -6.00	30.53 3.02 -1.92	27.45 2.67 -0.01	23.99 1.96 -3.54
RAVENSWOOD___3 23535	24.28 1.93 -2.50	21.05 1.44 -3.73	18.39 1.18 -4.14	15.94 1.15 -1.71	18.97 1.41 -1.53	25.44 1.92 -3.12	30.29 2.57 -4.52	32.70 3.29 0.00	34.14 3.30 -1.88	43.50 3.83 -5.77	43.50 3.86 -5.73	43.50 3.79 -5.92	43.50 3.95 -6.32	43.50 4.15 -4.80	43.50 3.71 -8.88	43.50 3.74 -8.83	45.00 4.05 -7.51	45.00 3.29 -14.78	43.50 3.92 -7.72	45.57 4.77 -0.37	39.00 3.59 -6.00	30.42 2.92 -1.92	27.34 2.58 0.00	23.90 1.89 -3.53

RAVENSWOOD___4 23820	24.36 2.00 -2.51	21.12 1.51 -3.74	18.45 1.23 -4.15	16.00 1.20 -1.72	19.04 1.47 -1.54	25.53 2.00 -3.13	30.38 2.67 -4.52	32.83 3.41 -0.01	34.26 3.42 -1.89	43.64 3.97 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.59 3.83 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.60 4.01 -7.72	42.75 4.93 2.62	39.08 3.68 -6.00	30.52 3.02 -1.92	27.45 2.67 -0.01	23.98 1.96 -3.54
RCPL_TRUST___DRP 24196	24.28 1.93 -2.50	21.06 1.46 -3.73	18.39 1.18 -4.14	15.95 1.16 -1.71	18.98 1.43 -1.53	25.44 1.92 -3.12	30.31 2.60 -4.51	32.73 3.32 0.00	34.20 3.36 -1.88	43.20 3.90 -5.40	43.25 3.93 -5.41	43.31 3.85 -5.66	43.25 4.02 -6.00	43.33 4.22 -4.56	43.12 3.77 -8.43	43.12 3.80 -8.39	44.60 4.11 -7.04	44.39 3.34 -14.12	43.30 3.98 -7.45	45.65 4.85 -0.37	39.02 3.62 -6.00	30.45 2.94 -1.92	27.34 2.58 0.00	23.90 1.89 -3.53
RENSSELAER___COGEN 23796	24.41 1.41 -3.16	21.67 1.10 -4.70	19.21 0.91 -5.23	16.14 0.90 -2.16	19.07 1.11 -1.94	25.77 1.43 -3.94	30.14 1.25 -5.69	30.91 1.50 0.00	32.64 1.33 -2.36	35.46 1.56 0.00	36.39 1.59 -0.90	37.90 1.69 -2.41	36.65 1.76 -1.66	37.69 1.73 -1.41	34.90 1.58 -2.41	34.91 1.58 -2.41	35.37 1.67 -0.25	33.89 1.35 -5.61	37.94 1.59 -4.48	43.04 2.14 -0.46	38.57 1.62 -7.55	29.51 1.51 -2.41	26.57 1.81 0.00	24.24 1.29 -4.46
REVERE_CPPR_DRP 24186	20.26 0.42 0.00	16.21 0.33 0.00	13.35 0.27 0.00	13.34 0.26 0.00	16.44 0.42 0.00	21.08 0.67 0.00	24.22 1.02 0.00	30.73 1.32 0.00	30.23 1.27 0.00	35.42 1.53 0.00	35.39 1.49 0.00	35.28 1.49 0.00	34.65 1.43 0.00	36.11 1.55 0.00	32.18 1.27 0.00	32.16 1.24 0.00	34.85 1.40 0.00	28.02 1.08 0.00	33.17 1.31 0.00	42.29 1.86 0.00	30.64 1.24 0.00	26.58 1.00 0.00	25.63 0.87 0.00	19.02 0.54 0.00
ROCHESTER_9_IC 23652	19.83 -0.30 -0.28	15.93 -0.37 -0.42	13.28 -0.26 -0.47	13.02 -0.25 -0.19	15.83 -0.37 -0.17	20.55 -0.20 -0.35	23.70 0.00 -0.51	29.38 -0.03 0.00	28.64 -0.52 -0.21	33.25 -0.64 0.00	33.37 -0.61 -0.08	33.54 -0.47 -0.21	33.07 -0.30 -0.15	34.33 -0.35 -0.13	30.51 -0.62 -0.21	30.49 -0.65 -0.21	32.80 -0.67 -0.02	27.14 -0.30 -0.50	31.59 -0.67 -0.40	39.43 -1.05 -0.05	29.43 -0.65 -0.67	25.39 -0.41 -0.21	24.57 -0.20 0.00	18.60 -0.28 -0.40
ROSETON___1 23587	23.87 1.53 -2.49	20.76 1.17 -3.71	18.15 0.95 -4.13	15.72 0.94 -1.71	18.71 1.15 -1.53	25.06 1.55 -3.11	29.75 2.06 -4.49	32.03 2.62 0.00	33.42 2.61 -1.86	36.92 3.02 0.00	37.66 3.05 -0.71	38.67 2.97 -1.90	37.66 3.12 -1.31	38.95 3.28 -1.11	35.79 2.97 -1.90	35.80 2.97 -1.90	36.89 3.24 -0.20	33.97 2.61 -4.42	38.52 3.12 -3.54	44.60 3.80 -0.36	38.22 2.85 -5.96	29.82 2.33 -1.90	26.82 2.06 0.00	23.48 1.48 -3.52
ROSETON___2 23588	23.87 1.53 -2.49	20.76 1.17 -3.71	18.15 0.95 -4.13	15.72 0.94 -1.71	18.71 1.15 -1.53	25.06 1.55 -3.11	29.75 2.06 -4.49	32.03 2.62 0.00	33.42 2.61 -1.86	36.92 3.02 0.00	37.66 3.05 -0.71	38.67 2.97 -1.90	37.66 3.12 -1.31	38.95 3.28 -1.11	35.79 2.97 -1.90	35.80 2.97 -1.90	36.89 3.24 -0.20	33.97 2.61 -4.42	38.52 3.12 -3.54	44.60 3.80 -0.36	38.22 2.85 -5.96	29.82 2.33 -1.90	26.82 2.06 0.00	23.48 1.48 -3.52
RUSSELL___1 23602	20.40 0.28 -0.28	16.40 0.11 -0.41	13.64 0.10 -0.46	13.37 0.10 -0.19	16.32 0.13 -0.17	21.26 0.51 -0.35	24.69 1.00 -0.50	30.70 1.29 0.00	30.06 0.90 -0.21	34.92 1.02 0.00	35.07 1.08 -0.08	35.26 1.25 -0.21	34.77 1.40 -0.15	36.06 1.38 -0.12	32.05 0.93 -0.21	32.00 0.87 -0.21	34.47 1.00 -0.02	28.40 0.97 -0.49	33.15 0.89 -0.40	41.49 1.01 -0.05	30.87 0.79 -0.67	26.54 0.74 -0.21	25.58 0.82 0.00	19.28 0.41 -0.39
RUSSELL___2 23532	20.40 0.28 -0.28	16.40 0.11 -0.41	13.64 0.10 -0.46	13.37 0.10 -0.19	16.32 0.13 -0.17	21.26 0.51 -0.35	24.69 1.00 -0.50	30.70 1.29 0.00	30.06 0.90 -0.21	34.92 1.02 0.00	35.07 1.08 -0.08	35.26 1.25 -0.21	34.77 1.40 -0.15	36.06 1.38 -0.12	32.05 0.93 -0.21	32.00 0.87 -0.21	34.47 1.00 -0.02	28.40 0.97 -0.49	33.15 0.89 -0.40	41.49 1.01 -0.05	30.87 0.79 -0.67	26.54 0.74 -0.21	25.58 0.82 0.00	19.28 0.41 -0.39
RUSSELL___3 23549	19.93 -0.20 -0.28	16.02 -0.27 -0.42	13.34 -0.20 -0.46	13.08 -0.18 -0.19	15.92 -0.27 -0.17	20.70 -0.06 -0.35	23.89 0.19 -0.51	29.64 0.24 0.00	28.93 -0.23 -0.21	33.56 -0.34 0.00	33.68 -0.31 -0.08	33.84 -0.17 -0.21	33.37 0.00 -0.15	34.65 -0.03 -0.13	30.79 -0.34 -0.21	30.77 -0.37 -0.21	33.13 -0.33 -0.02	27.41 -0.03 -0.50	31.91 -0.35 -0.40	39.87 -0.61 -0.05	29.75 -0.32 -0.67	25.65 -0.15 -0.21	24.79 0.02 0.00	18.75 -0.13 -0.40
RUSSELL___4 23556	20.40 0.28 -0.28	16.38 0.10 -0.41	13.62 0.09 -0.46	13.37 0.10 -0.19	16.31 0.11 -0.17	21.24 0.49 -0.35	24.67 0.97 -0.50	30.67 1.26 0.00	30.03 0.87 -0.21	34.88 0.98 0.00	35.07 1.08 -0.08	35.22 1.22 -0.21	34.73 1.36 -0.15	36.03 1.35 -0.12	32.02 0.90 -0.21	31.97 0.83 -0.21	34.44 0.97 -0.02	28.37 0.94 -0.49	33.12 0.86 -0.40	41.45 0.97 -0.05	30.84 0.76 -0.67	26.52 0.72 -0.21	25.56 0.79 0.00	19.27 0.39 -0.39
RUSSELL___STATION 23914	19.93 -0.20 -0.28	16.02 -0.27 -0.42	13.34 -0.20 -0.46	13.08 -0.18 -0.19	15.92 -0.27 -0.17	20.70 -0.06 -0.35	23.89 0.19 -0.51	29.64 0.24 0.00	28.93 -0.23 -0.21	33.56 -0.34 0.00	33.68 -0.31 -0.08	33.84 -0.17 -0.21	33.37 0.00 -0.15	34.65 -0.03 -0.13	30.79 -0.34 -0.21	30.77 -0.37 -0.21	33.13 -0.33 -0.02	27.41 -0.03 -0.50	31.91 -0.35 -0.40	39.87 -0.61 -0.05	29.75 -0.32 -0.67	25.65 -0.15 -0.21	24.79 0.02 0.00	18.75 -0.13 -0.40
S SALMON___HYD 24043	19.80 -0.20 -0.15	15.94 -0.16 -0.23	13.19 -0.13 -0.25	13.05 -0.13 -0.10	15.99 -0.13 -0.09	20.58 -0.02 -0.19	23.61 0.14 -0.28	29.64 0.24 0.00	29.22 0.14 -0.11	34.07 0.17 0.00	34.12 0.17 -0.04	34.11 0.20 -0.12	33.44 0.13 -0.08	34.76 0.14 -0.07	31.06 0.03 -0.12	31.07 0.03 -0.12	33.49 0.03 -0.01	27.24 0.03 -0.27	32.11 0.03 -0.22	40.70 0.24 -0.02	29.89 0.12 -0.37	25.78 0.08 -0.12	24.79 0.02 0.00	18.59 -0.11 -0.22
SELKIRK___II 23799	23.98 0.99 -3.14	21.33 0.78 -4.68	18.93 0.65 -5.20	15.86 0.64 -2.15	18.74 0.79 -1.93	25.34 1.02 -3.92	29.91 1.04 -5.67	30.70 1.29 0.00	32.49 1.19 -2.34	35.25 1.36 0.00	36.18 1.39 -0.89	37.61 1.42 -2.40	36.37 1.50 -1.65	37.48 1.52 -1.40	34.71 1.39 -2.40	34.68 1.36 -2.40	35.17 1.47 -0.25	33.70 1.19 -5.58	37.73 1.40 -4.46	42.67 1.78 -0.46	38.27 1.35 -7.51	29.21 1.23 -2.40	26.13 1.36 0.00	23.92 1.00 -4.44
SELKIRK___I 23801	23.93 0.95 -3.14	21.31 0.76 -4.67	18.89 0.63 -5.19	15.85 0.63 -2.15	18.70 0.75 -1.92	25.29 0.98 -3.91	29.87 1.02 -5.65	30.70 1.29 0.00	32.51 1.22 -2.34	35.29 1.39 0.00	36.25 1.46 -0.89	37.64 1.45 -2.39	36.40 1.53 -1.65	37.54 1.59 -1.40	34.73 1.42 -2.39	34.71 1.39 -2.39	35.23 1.54 -0.25	33.74 1.24 -5.57	37.78 1.47 -4.45	42.71 1.82 -0.46	38.28 1.38 -7.50	29.21 1.23 -2.39	26.03 1.26 0.00	23.83 0.92 -4.43
SENECA OSWGO___HYD 24041	19.65 -0.38 -0.18	15.81 -0.33 -0.27	13.10 -0.27 -0.30	12.92 -0.27 -0.13	15.80 -0.34 -0.11	20.29 -0.35 -0.23	23.22 -0.30 -0.33	29.06 -0.35 0.00	28.63 -0.46 -0.14	33.36 -0.54 0.00	33.45 -0.51 -0.05	33.46 -0.47 -0.14	32.82 -0.50 -0.10	34.12 -0.52 -0.08	30.53 -0.53 -0.14	30.51 -0.56 -0.14	32.76 -0.70 -0.01	26.75 -0.51 -0.33	31.45 -0.67 -0.26	39.61 -0.85 -0.03	29.26 -0.59 -0.44	25.34 -0.38 -0.14	24.39 -0.37 0.00	18.39 -0.35 -0.26

SENECA___ENERGY 23797	20.02 -0.12 -0.29	16.12 -0.19 -0.43	13.40 -0.16 -0.48	13.12 -0.16 -0.20	16.01 -0.19 -0.18	20.75 -0.02 -0.36	23.98 0.26 -0.53	29.67 0.26 0.00	29.12 -0.06 -0.22	33.80 -0.10 0.00	33.92 -0.07 -0.08	33.98 -0.03 -0.22	33.38 0.00 -0.15	34.68 0.00 -0.13	30.98 -0.15 -0.22	30.93 -0.22 -0.22	33.20 -0.27 -0.02	27.48 0.03 -0.52	32.09 -0.19 -0.41	40.11 -0.36 -0.04	29.96 -0.15 -0.70	25.83 0.03 -0.22	24.87 0.10 0.00	18.90 0.00 -0.41
SHOEMAKER___GT 23640	23.53 1.39 -2.29	20.35 1.06 -3.42	17.73 0.86 -3.80	15.49 0.85 -1.57	18.47 1.04 -1.41	24.67 1.41 -2.86	29.26 1.93 -4.14	31.82 2.41 0.00	33.07 2.40 -1.71	36.71 2.81 0.00	37.37 2.81 -0.65	38.28 2.74 -1.75	37.32 2.89 -1.21	38.62 3.04 -1.02	35.42 2.75 -1.75	35.43 2.75 -1.75	36.64 3.01 -0.18	33.43 2.42 -4.07	37.99 2.87 -3.26	44.28 3.52 -0.34	37.54 2.65 -5.48	29.49 2.15 -1.75	26.62 1.86 0.00	23.05 1.33 -3.24
SHOREHAM_IC_1 23715	25.47 3.12 -2.50	21.76 2.16 -3.73	18.98 1.76 -4.14	16.77 1.99 -1.71	19.93 2.37 -1.53	27.14 3.61 -3.12	32.35 4.64 -4.52	33.55 4.15 0.00	36.58 3.82 -3.81	39.68 3.53 -2.26	40.00 2.78 -3.32	39.12 2.43 -2.89	38.40 2.26 -2.92	37.11 1.42 -1.14	34.43 1.42 -2.09	34.41 1.39 -2.09	35.60 1.77 -0.38	33.01 1.35 -4.72	37.44 1.91 -3.66	45.34 4.33 -0.59	40.47 2.32 -8.74	29.98 1.36 -3.04	26.74 1.44 -0.53	25.44 3.42 -3.53
SHOREHAM_IC_2 23716	25.47 3.12 -2.50	21.76 2.16 -3.73	18.98 1.76 -4.14	16.77 1.99 -1.71	19.93 2.37 -1.53	27.14 3.61 -3.12	32.35 4.64 -4.52	33.55 4.15 0.00	36.58 3.82 -3.81	39.68 3.53 -2.26	40.00 2.78 -3.32	39.12 2.43 -2.89	38.40 2.26 -2.92	37.11 1.42 -1.14	34.43 1.42 -2.09	34.41 1.39 -2.09	35.60 1.77 -0.38	33.01 1.35 -4.72	37.44 1.91 -3.66	45.34 4.33 -0.59	40.47 2.32 -8.74	29.98 1.36 -3.04	26.74 1.44 -0.53	25.44 3.42 -3.53
SISSONVILLE___ 23735	18.87 -0.97 0.00	15.21 -0.67 0.00	12.50 -0.58 0.00	12.51 -0.56 0.00	15.37 -0.66 0.00	19.51 -0.90 0.00	22.15 -1.04 0.00	28.09 -1.32 0.00	28.00 -0.96 0.00	32.85 -1.05 0.00	32.68 -1.22 0.00	32.38 -1.42 0.00	31.56 -1.66 0.00	32.65 -1.90 0.00	29.37 -1.55 0.00	29.44 -1.48 0.00	31.87 -1.57 0.00	25.56 -1.37 0.00	30.17 -1.69 0.00	39.02 -1.42 0.00	28.32 -1.09 0.00	24.46 -1.13 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
SITHE_IND_GS1 24169	19.52 -0.48 -0.15	15.69 -0.41 -0.23	13.00 -0.33 -0.25	12.85 -0.33 -0.10	15.70 -0.42 -0.09	20.15 -0.45 -0.19	22.98 -0.49 -0.28	28.82 -0.59 0.00	28.38 -0.69 -0.11	33.05 -0.85 0.00	33.10 -0.85 -0.04	33.10 -0.81 -0.12	32.51 -0.80 -0.08	33.79 -0.83 -0.07	30.23 -0.80 -0.12	30.21 -0.83 -0.12	32.52 -0.94 -0.01	26.53 -0.67 -0.27	31.19 -0.89 -0.22	39.28 -1.17 -0.02	28.98 -0.79 -0.36	25.11 -0.59 -0.12	24.22 -0.54 0.00	18.26 -0.44 -0.22
SITHE_IND_GS2 24170	19.52 -0.48 -0.15	15.69 -0.41 -0.23	13.00 -0.33 -0.25	12.85 -0.33 -0.10	15.70 -0.42 -0.09	20.15 -0.45 -0.19	22.98 -0.49 -0.28	28.82 -0.59 0.00	28.38 -0.69 -0.11	33.05 -0.85 0.00	33.10 -0.85 -0.04	33.10 -0.81 -0.12	32.51 -0.80 -0.08	33.79 -0.83 -0.07	30.23 -0.80 -0.12	30.21 -0.83 -0.12	32.52 -0.94 -0.01	26.53 -0.67 -0.27	31.19 -0.89 -0.22	39.28 -1.17 -0.02	28.98 -0.79 -0.36	25.11 -0.59 -0.12	24.22 -0.54 0.00	18.26 -0.44 -0.22
SITHE_IND_GS3 24171	19.52 -0.48 -0.15	15.69 -0.41 -0.23	13.00 -0.33 -0.25	12.85 -0.33 -0.10	15.70 -0.42 -0.09	20.15 -0.45 -0.19	22.98 -0.49 -0.28	28.82 -0.59 0.00	28.38 -0.69 -0.11	33.05 -0.85 0.00	33.10 -0.85 -0.04	33.10 -0.81 -0.12	32.51 -0.80 -0.08	33.79 -0.83 -0.07	30.23 -0.80 -0.12	30.21 -0.83 -0.12	32.52 -0.94 -0.01	26.53 -0.67 -0.27	31.19 -0.89 -0.22	39.28 -1.17 -0.02	28.98 -0.79 -0.36	25.11 -0.59 -0.12	24.22 -0.54 0.00	18.26 -0.44 -0.22
SITHE_IND_GS4 24172	19.52 -0.48 -0.15	15.69 -0.41 -0.23	13.00 -0.33 -0.25	12.85 -0.33 -0.10	15.70 -0.42 -0.09	20.15 -0.45 -0.19	22.98 -0.49 -0.28	28.82 -0.59 0.00	28.38 -0.69 -0.11	33.05 -0.85 0.00	33.10 -0.85 -0.04	33.10 -0.81 -0.12	32.51 -0.80 -0.08	33.79 -0.83 -0.07	30.23 -0.80 -0.12	30.21 -0.83 -0.12	32.52 -0.94 -0.01	26.53 -0.67 -0.27	31.19 -0.89 -0.22	39.28 -1.17 -0.02	28.98 -0.79 -0.36	25.11 -0.59 -0.12	24.22 -0.54 0.00	18.26 -0.44 -0.22
SITHE___BATAVIA 24024	19.34 -0.83 -0.33	15.50 -0.86 -0.48	12.98 -0.63 -0.54	12.68 -0.61 -0.22	15.34 -0.88 -0.20	20.02 -0.80 -0.41	23.06 -0.72 -0.59	28.50 -0.91 0.00	27.61 -1.59 -0.24	31.90 -2.00 0.00	31.99 -2.00 -0.09	32.22 -1.82 -0.25	31.90 -1.50 -0.17	33.08 -1.62 -0.15	29.31 -1.85 -0.25	29.22 -1.95 -0.25	31.36 -2.11 -0.03	26.17 -1.35 -0.58	30.35 -1.98 -0.46	37.54 -2.95 -0.06	28.39 -1.79 -0.78	24.45 -1.38 -0.25	23.78 -0.99 0.00	18.11 -0.83 -0.46
SITHE___INDEPEND 23800	19.52 -0.48 -0.15	15.69 -0.41 -0.23	13.00 -0.33 -0.25	12.85 -0.33 -0.10	15.70 -0.42 -0.09	20.15 -0.45 -0.19	22.98 -0.49 -0.28	28.82 -0.59 0.00	28.38 -0.69 -0.11	33.05 -0.85 0.00	33.10 -0.85 -0.04	33.10 -0.81 -0.12	32.51 -0.80 -0.08	33.79 -0.83 -0.07	30.23 -0.80 -0.12	30.21 -0.83 -0.12	32.52 -0.94 -0.01	26.53 -0.67 -0.27	31.19 -0.89 -0.22	39.28 -1.17 -0.02	28.98 -0.79 -0.36	25.11 -0.59 -0.12	24.22 -0.54 0.00	18.26 -0.44 -0.22
SITHE___MASSENA 23902	18.87 -0.97 0.00	15.19 -0.68 0.00	12.47 -0.60 0.00	12.50 -0.58 0.00	15.32 -0.71 0.00	19.41 -1.00 0.00	21.99 -1.21 0.00	14.97 -1.53 12.91	27.77 -1.19 0.00	32.58 -1.32 0.00	32.48 -1.42 0.00	32.34 -1.45 0.00	31.63 -1.59 0.00	32.83 -1.73 0.00	29.46 -1.45 0.00	29.50 -1.42 0.00	32.04 -1.40 0.00	25.70 -1.24 0.00	30.43 -1.43 0.00	38.89 -1.54 0.00	28.17 -1.24 0.00	24.38 -1.20 0.00	23.60 -1.16 0.00	17.63 -0.85 0.00
SITHE___OGDNSBRG 24021	18.89 -0.95 0.00	15.22 -0.65 0.00	12.51 -0.56 0.00	12.52 -0.55 0.00	15.40 -0.62 0.00	19.53 -0.88 0.00	22.22 -0.97 0.00	28.20 -1.21 0.00	28.12 -0.84 0.00	33.05 -0.85 0.00	32.85 -1.05 0.00	32.71 -1.08 0.00	31.90 -1.33 0.00	33.10 -1.45 0.00	29.71 -1.21 0.00	29.78 -1.14 0.00	32.37 -1.07 0.00	25.94 -1.00 0.00	30.72 -1.15 0.00	39.46 -0.97 0.00	28.52 -0.88 0.00	24.59 -1.00 0.00	23.75 -1.02 0.00	17.73 -0.76 0.00
SITHE___STERLING 23777	20.21 0.32 -0.05	16.18 0.24 -0.07	13.34 0.20 -0.08	13.29 0.18 -0.03	16.34 0.29 -0.03	20.97 0.51 -0.06	24.09 0.81 -0.08	30.47 1.06 0.00	29.95 0.96 -0.03	35.05 1.15 0.00	35.03 1.12 -0.01	34.98 1.15 -0.04	34.35 1.10 -0.02	35.75 1.17 -0.02	31.91 0.96 -0.04	31.89 0.93 -0.04	34.48 1.04 0.00	27.88 0.86 -0.08	32.92 0.99 -0.07	41.81 1.37 -0.01	30.46 0.94 -0.11	26.42 0.79 -0.04	25.46 0.69 0.00	18.98 0.43 -0.07
SOUTH CAIRO___GT 23612	24.35 1.71 -2.80	21.41 1.37 -4.17	18.81 1.11 -4.63	16.09 1.10 -1.91	19.10 1.36 -1.72	25.69 1.80 -3.49	30.45 2.20 -5.05	32.23 2.82 0.00	33.88 2.84 -2.09	37.12 3.22 0.00	37.85 3.15 -0.79	39.04 3.11 -2.14	38.12 3.42 -1.47	39.36 3.56 -1.25	36.24 3.18 -2.14	36.25 3.19 -2.14	37.21 3.55 -0.22	34.76 2.86 -4.97	39.18 3.35 -3.97	44.96 4.12 -0.41	39.21 3.12 -6.69	30.33 2.61 -2.14	27.17 2.40 0.00	24.06 1.63 -3.95
SOUTH HAMPTN___IC 23720	25.61 3.25 -2.50	21.86 2.25 -3.73	19.06 1.84 -4.14	16.85 2.07 -1.71	20.06 2.50 -1.53	27.36 3.84 -3.12	32.67 4.96 -4.52	34.02 4.62 0.00	37.11 4.34 -3.81	40.32 4.17 -2.26	40.68 3.46 -3.32	39.76 3.08 -2.89	39.00 2.86 -2.92	37.73 2.04 -1.14	34.95 1.95 -2.09	34.97 1.95 -2.09	36.23 2.41 -0.38	33.52 1.86 -4.72	38.04 2.52 -3.66	46.19 5.18 -0.59	41.06 2.91 -8.74	30.42 1.79 -3.04	27.08 1.78 -0.53	25.68 3.66 -3.53

SOUTHOLD___IC 23719	26.99 4.64 -2.50	22.87 3.27 -3.73	19.88 2.67 -4.14	17.75 2.97 -1.71	21.18 3.62 -1.53	28.69 5.16 -3.12	34.25 6.54 -4.52	36.26 6.85 0.00	39.31 6.54 -3.81	43.04 6.88 -2.26	43.46 6.24 -3.32	42.46 5.78 -2.89	41.59 5.45 -2.92	40.32 4.63 -1.14	37.27 4.27 -2.09	37.28 4.27 -2.09	38.71 4.88 -0.38	35.48 3.83 -4.72	40.46 4.94 -3.66	49.51 8.49 -0.59	43.44 5.29 -8.74	32.31 3.68 -3.04	28.74 3.44 -0.53	26.86 4.84 -3.53
ST LAWRENCE___ 23600	18.95 -0.89 0.00	15.24 -0.63 0.00	12.52 -0.55 0.00	12.54 -0.54 0.00	15.37 -0.66 0.00	19.45 -0.96 0.00	21.99 -1.21 0.00	14.97 -1.53 12.91	27.68 -1.27 0.00	32.47 -1.42 0.00	32.41 -1.49 0.00	32.31 -1.49 0.00	31.60 -1.63 0.00	32.83 -1.73 0.00	29.46 -1.45 0.00	29.50 -1.42 0.00	31.97 -1.47 0.00	25.67 -1.27 0.00	30.40 -1.47 0.00	38.77 -1.66 0.00	28.08 -1.32 0.00	24.36 -1.23 0.00	23.58 -1.19 0.00	17.65 -0.83 0.00
STATION 5_MISC_HYD 23604	20.26 0.14 -0.28	16.24 -0.05 -0.41	13.48 -0.05 -0.46	13.22 -0.04 -0.19	16.15 -0.05 -0.17	21.20 0.45 -0.35	24.79 1.09 -0.50	30.97 1.56 0.00	30.35 1.19 -0.21	35.32 1.42 0.00	35.54 1.56 -0.08	35.73 1.72 -0.21	35.26 1.89 -0.15	36.58 1.90 -0.12	32.42 1.30 -0.21	32.40 1.27 -0.21	34.94 1.47 -0.02	28.78 1.35 -0.49	33.50 1.24 -0.39	42.09 1.62 -0.05	31.28 1.21 -0.66	26.82 1.02 -0.21	25.73 0.97 0.00	19.26 0.39 -0.39
STEEL___WIND 323596	18.96 -1.27 -0.38	15.22 -1.22 -0.57	12.79 -0.91 -0.64	12.43 -0.90 -0.26	14.98 -1.28 -0.24	19.58 -1.31 -0.48	22.52 -1.37 -0.69	27.56 -1.85 0.00	26.67 -2.58 -0.29	30.75 -3.15 0.00	30.79 -3.22 -0.11	31.05 -3.04 -0.29	30.80 -2.62 -0.20	31.93 -2.80 -0.17	28.33 -2.88 -0.29	28.22 -3.00 -0.29	30.13 -3.34 -0.03	25.36 -2.26 -0.68	29.35 -3.06 -0.55	35.90 -4.53 0.00	27.59 -2.73 -0.92	23.65 -2.23 -0.29	23.03 -1.73 0.00	17.77 -1.26 -0.54
STURGEON_POOL_HYD 23609	24.40 1.98 -2.57	21.30 1.60 -3.83	18.63 1.31 -4.25	16.11 1.28 -1.76	19.18 1.59 -1.57	25.71 2.10 -3.20	30.59 2.76 -4.63	32.88 3.47 0.00	34.35 3.47 -1.92	37.86 3.97 0.00	38.50 3.86 -0.73	39.51 3.75 -1.96	38.76 4.19 -1.35	40.12 4.42 -1.15	36.89 4.02 -1.96	36.94 4.05 -1.96	38.13 4.48 -0.21	35.05 3.56 -4.56	39.68 4.17 -3.65	45.86 5.05 -0.38	39.37 3.82 -6.14	30.70 3.15 -1.96	27.52 2.75 0.00	23.96 1.85 -3.63
SYRACUSE___ENERGY_ST1 323597	19.98 -0.10 -0.23	16.09 -0.13 -0.34	13.35 -0.10 -0.38	13.13 -0.10 -0.16	16.04 -0.13 -0.14	20.65 -0.04 -0.29	23.70 0.09 -0.42	29.56 0.15 0.00	29.13 0.00 -0.17	33.90 0.00 0.00	33.97 0.00 -0.07	34.00 0.03 -0.18	33.35 0.00 -0.12	34.66 0.00 -0.10	31.00 -0.09 -0.18	30.98 -0.12 -0.18	33.30 -0.17 -0.02	27.29 -0.05 -0.41	32.06 -0.13 -0.33	40.26 -0.20 -0.03	29.84 -0.12 -0.55	25.76 0.00 -0.18	24.79 0.02 0.00	18.74 -0.07 -0.33
SYRACUSE___ENERGY_ST2 323598	19.98 -0.10 -0.23	16.09 -0.13 -0.34	13.35 -0.10 -0.38	13.13 -0.10 -0.16	16.04 -0.13 -0.14	20.65 -0.04 -0.29	23.70 0.09 -0.42	29.56 0.15 0.00	29.13 0.00 -0.17	33.90 0.00 0.00	33.97 0.00 -0.07	34.00 0.03 -0.18	33.35 0.00 -0.12	34.66 0.00 -0.10	31.00 -0.09 -0.18	30.98 -0.12 -0.18	33.30 -0.17 -0.02	27.29 -0.05 -0.41	32.06 -0.13 -0.33	40.26 -0.20 -0.03	29.84 -0.12 -0.55	25.76 0.00 -0.18	24.79 0.02 0.00	18.74 -0.07 -0.33
SYRACUSE___POWER 24017	19.94 -0.12 -0.21	16.05 -0.14 -0.32	13.30 -0.12 -0.35	13.09 -0.13 -0.14	16.03 -0.13 -0.13	20.63 -0.04 -0.26	23.74 0.16 -0.38	29.64 0.24 0.00	29.17 0.06 -0.16	33.97 0.07 0.00	34.06 0.10 -0.06	34.09 0.14 -0.16	33.44 0.10 -0.11	34.79 0.14 -0.09	31.08 0.00 -0.16	31.05 -0.03 -0.16	33.39 -0.07 -0.02	27.37 0.05 -0.38	32.13 -0.03 -0.30	40.38 -0.08 -0.03	29.88 -0.03 -0.51	25.80 0.05 -0.16	24.82 0.05 0.00	18.75 -0.04 -0.30
Stony___Brook 24151	25.33 2.98 -2.50	21.65 2.05 -3.73	18.90 1.69 -4.14	16.68 1.90 -1.71	19.87 2.31 -1.53	26.93 3.41 -3.12	32.21 4.50 -4.52	33.79 4.38 0.00	36.96 4.20 -3.81	40.43 4.27 -2.26	40.71 3.49 -3.32	39.86 3.18 -2.89	39.16 3.02 -2.92	37.97 2.28 -1.14	35.17 2.16 -2.09	35.15 2.13 -2.09	36.37 2.54 -0.38	33.62 1.97 -4.72	38.14 2.61 -3.66	46.03 5.01 -0.58	40.88 2.73 -8.74	30.41 1.79 -3.04	27.11 1.81 -0.53	25.40 3.38 -3.53
UNION___PROCESSING_DRP 323587	19.65 -0.48 -0.28	15.80 -0.49 -0.42	13.17 -0.37 -0.47	12.91 -0.35 -0.19	15.68 -0.51 -0.17	20.37 -0.39 -0.35	23.43 -0.28 -0.51	29.03 -0.38 0.00	28.30 -0.87 -0.21	32.81 -1.08 0.00	32.93 -1.05 -0.08	33.06 -0.95 -0.22	32.64 -0.73 -0.15	33.89 -0.79 -0.13	30.11 -1.02 -0.22	30.12 -1.02 -0.22	32.40 -1.07 -0.02	26.85 -0.59 -0.50	31.25 -1.02 -0.40	38.94 -1.54 -0.05	29.11 -0.97 -0.68	25.16 -0.64 -0.22	24.32 -0.45 0.00	18.46 -0.43 -0.40
UPPER HUDSON___HYD 24058	25.43 2.36 -3.22	22.50 1.83 -4.80	19.89 1.49 -5.33	16.74 1.46 -2.20	19.84 1.84 -1.97	26.68 2.27 -4.01	31.23 2.23 -5.81	32.44 3.03 0.00	34.63 3.27 -2.40	37.25 3.36 0.00	38.31 3.49 -0.91	40.31 4.06 -2.46	38.94 4.02 -1.69	40.21 4.22 -1.44	36.77 3.40 -2.46	36.72 3.34 -2.46	36.91 3.21 -0.26	35.13 2.48 -5.72	39.37 2.93 -4.57	45.59 4.69 -0.47	40.16 3.06 -7.70	31.27 3.22 -2.46	27.91 3.15 0.00	25.28 2.26 -4.54
UPPER RAQUET___HYD 24056	18.87 -0.97 0.00	15.21 -0.67 0.00	12.50 -0.58 0.00	12.51 -0.56 0.00	15.37 -0.66 0.00	19.51 -0.90 0.00	22.15 -1.04 0.00	28.09 -1.32 0.00	28.00 -0.96 0.00	32.85 -1.05 0.00	32.68 -1.22 0.00	32.38 -1.42 0.00	31.56 -1.66 0.00	32.65 -1.90 0.00	29.37 -1.55 0.00	29.44 -1.48 0.00	31.87 -1.57 0.00	25.56 -1.37 0.00	30.17 -1.69 0.00	39.02 -1.42 0.00	28.32 -1.09 0.00	24.46 -1.13 0.00	23.75 -1.02 0.00	17.71 -0.78 0.00
VISCHER___FERRY HYD 24020	24.77 1.75 -3.18	21.99 1.38 -4.73	19.47 1.14 -5.26	16.36 1.11 -2.17	19.33 1.36 -1.95	26.08 1.71 -3.96	30.62 1.69 -5.73	31.56 2.15 0.00	33.41 2.08 -2.37	36.27 2.37 0.00	37.24 2.44 -0.90	38.86 2.64 -2.43	37.52 2.62 -1.67	38.67 2.70 -1.42	35.72 2.38 -2.43	35.67 2.32 -2.43	36.14 2.44 -0.26	34.54 1.97 -5.64	38.70 2.33 -4.51	44.13 3.23 -0.46	39.26 2.26 -7.59	30.19 2.17 -2.43	27.07 2.30 0.00	24.61 1.65 -4.48
WADING RIVER_IC_1 23522	25.49 3.14 -2.50	21.78 2.17 -3.73	18.99 1.78 -4.14	16.79 2.00 -1.71	19.95 2.39 -1.53	27.14 3.61 -3.12	32.35 4.64 -4.52	33.52 4.12 0.00	36.53 3.76 -3.81	39.58 3.42 -2.26	39.93 2.71 -3.32	39.05 2.37 -2.89	38.33 2.19 -2.92	37.07 1.38 -1.14	34.36 1.36 -2.09	34.38 1.36 -2.09	35.56 1.74 -0.38	32.95 1.29 -4.72	37.37 1.85 -3.66	45.26 4.25 -0.59	40.47 2.32 -8.74	29.98 1.36 -3.04	26.76 1.46 -0.53	25.44 3.42 -3.53
WADING RIVER_IC_2 23547	25.49 3.14 -2.50	21.78 2.17 -3.73	18.99 1.78 -4.14	16.79 2.00 -1.71	19.95 2.39 -1.53	27.14 3.61 -3.12	32.35 4.64 -4.52	33.52 4.12 0.00	36.53 3.76 -3.81	39.58 3.42 -2.26	39.93 2.71 -3.32	39.05 2.37 -2.89	38.33 2.19 -2.92	37.07 1.38 -1.14	34.36 1.36 -2.09	34.38 1.36 -2.09	35.56 1.74 -0.38	32.95 1.29 -4.72	37.37 1.85 -3.66	45.26 4.25 -0.59	40.47 2.32 -8.74	29.98 1.36 -3.04	26.76 1.46 -0.53	25.44 3.42 -3.53
WADING RIVER_IC_3 23601	25.49 3.14 -2.50	21.78 2.17 -3.73	18.99 1.78 -4.14	16.79 2.00 -1.71	19.95 2.39 -1.53	27.14 3.61 -3.12	32.35 4.64 -4.52	33.52 4.12 0.00	36.53 3.76 -3.81	39.58 3.42 -2.26	39.93 2.71 -3.32	39.05 2.37 -2.89	38.33 2.19 -2.92	37.07 1.38 -1.14	34.36 1.36 -2.09	34.38 1.36 -2.09	35.56 1.74 -0.38	32.95 1.29 -4.72	37.37 1.85 -3.66	45.26 4.25 -0.59	40.47 2.32 -8.74	29.98 1.36 -3.04	26.76 1.46 -0.53	25.44 3.42 -3.53

WALDEN___HYDRO 24148	23.86 1.57 -2.45	20.71 1.19 -3.64	18.09 0.97 -4.05	15.69 0.94 -1.67	18.69 1.17 -1.50	25.09 1.63 -3.05	29.86 2.25 -4.41	32.23 2.82 0.00	33.62 2.84 -1.82	37.22 3.32 0.00	37.88 3.29 -0.69	38.87 3.21 -1.87	38.00 3.49 -1.29	39.34 3.70 -1.09	36.06 3.28 -1.87	36.07 3.28 -1.87	37.25 3.61 -0.20	34.13 2.86 -4.34	38.65 3.31 -3.47	44.83 4.04 -0.36	38.31 3.06 -5.85	29.94 2.48 -1.87	26.92 2.15 0.00	23.43 1.50 -3.45
WARRENSBURG___ 23737	25.41 2.34 -3.22	22.46 1.79 -4.80	19.86 1.46 -5.33	16.72 1.44 -2.20	19.81 1.81 -1.97	26.64 2.22 -4.01	31.18 2.18 -5.81	32.32 2.91 0.00	34.49 3.13 -2.40	37.05 3.15 0.00	38.07 3.25 -0.91	40.04 3.79 -2.46	38.67 3.75 -1.69	39.96 3.97 -1.44	36.53 3.15 -2.46	36.47 3.09 -2.46	36.65 2.94 -0.26	34.94 2.29 -5.72	39.24 2.80 -4.57	45.51 4.61 -0.47	40.13 3.03 -7.70	31.24 3.20 -2.46	27.89 3.12 0.00	25.27 2.24 -4.54
WATERSIDE___6 8 9 23538	24.36 2.00 -2.51	21.12 1.51 -3.74	18.45 1.23 -4.15	16.00 1.20 -1.72	19.04 1.47 -1.54	25.53 2.00 -3.13	30.38 2.67 -4.52	32.83 3.41 -0.01	34.26 3.42 -1.89	43.64 3.97 -5.77	43.60 3.97 -5.73	43.60 3.89 -5.92	43.60 4.05 -6.32	43.60 4.25 -4.80	43.59 3.80 -8.88	43.59 3.83 -8.83	45.10 4.15 -7.51	45.05 3.34 -14.78	43.60 4.01 -7.72	42.75 4.93 2.62	39.08 3.68 -6.00	30.52 3.02 -1.92	27.45 2.67 -0.01	23.98 1.96 -3.54
WDELAWARE___HYD 323627	22.97 0.95 -2.17	19.88 0.78 -3.23	17.30 0.64 -3.59	15.18 0.63 -1.48	18.15 0.80 -1.33	24.15 1.04 -2.70	28.61 1.51 -3.91	31.29 1.88 0.00	31.56 0.98 -1.62	34.92 1.02 0.00	35.47 0.95 -0.61	36.40 0.95 -1.66	35.59 1.23 -1.14	36.80 1.28 -0.97	33.71 1.14 -1.66	34.81 2.23 -1.66	36.13 2.51 -0.17	32.75 1.97 -3.85	37.27 2.33 -3.08	43.54 2.79 -0.32	36.68 2.09 -5.18	28.93 1.69 -1.66	26.13 1.36 0.00	22.45 0.91 -3.06
WEST BABYLON___IC 23714	25.13 2.78 -2.50	21.56 1.95 -3.73	18.82 1.61 -4.14	16.56 1.78 -1.71	19.75 2.20 -1.53	26.04 2.51 -3.12	31.10 3.39 -4.52	33.64 4.23 0.00	37.02 4.26 -3.81	40.97 4.81 -2.26	41.87 4.64 -3.32	41.18 4.49 -2.89	40.80 4.65 -2.93	40.51 4.80 -1.15	37.55 4.45 -2.18	37.50 4.39 -2.19	38.77 4.85 -0.48	35.65 3.85 -4.86	40.20 4.62 -3.72	47.07 5.94 -0.70	42.40 4.23 -8.75	32.32 3.45 -3.28	28.67 3.10 -0.81	24.59 2.57 -3.53
WEST CANADA___HYD 24049	20.01 0.26 0.09	15.95 0.21 0.13	13.09 0.17 0.15	13.18 0.17 0.06	16.19 0.22 0.05	20.60 0.31 0.11	23.41 0.37 0.16	29.88 0.47 0.00	29.32 0.43 0.07	34.41 0.51 0.00	34.39 0.51 0.03	34.23 0.51 0.07	33.71 0.53 0.05	35.07 0.55 0.04	31.34 0.49 0.07	31.35 0.49 0.07	33.97 0.54 0.01	27.21 0.43 0.16	32.25 0.51 0.13	41.11 0.69 0.01	29.66 0.47 0.21	25.93 0.41 0.07	25.14 0.37 0.00	18.62 0.26 0.13
WESTERN_NY_WIND 24143	19.30 -0.87 -0.33	15.49 -0.87 -0.49	12.98 -0.64 -0.55	12.67 -0.63 -0.23	15.31 -0.91 -0.20	20.00 -0.82 -0.41	23.02 -0.77 -0.59	28.44 -0.97 0.00	27.55 -1.65 -0.25	31.83 -2.07 0.00	31.93 -2.07 -0.09	32.15 -1.89 -0.25	31.84 -1.56 -0.17	33.01 -1.69 -0.15	29.25 -1.92 -0.25	29.17 -2.01 -0.25	31.30 -2.17 -0.03	26.12 -1.40 -0.58	30.29 -2.04 -0.47	37.46 -3.03 -0.06	28.34 -1.85 -0.79	24.41 -1.43 -0.25	23.73 -1.04 0.00	18.10 -0.85 -0.46
WETHRSFD_WT_PWR 323626	19.31 -0.95 -0.42	15.55 -0.95 -0.62	13.06 -0.71 -0.69	12.65 -0.71 -0.29	15.29 -0.99 -0.26	19.99 -0.94 -0.52	23.09 -0.86 -0.75	28.20 -1.21 0.00	27.42 -1.85 -0.31	31.63 -2.27 0.00	31.68 -2.34 -0.12	31.92 -2.20 -0.32	31.52 -1.93 -0.22	32.70 -2.04 -0.19	29.13 -2.10 -0.32	29.02 -2.23 -0.32	30.97 -2.51 -0.03	26.04 -1.64 -0.74	30.20 -2.26 -0.59	37.03 -3.40 0.01	28.41 -2.00 -1.00	24.27 -1.64 -0.32	23.50 -1.26 0.00	18.13 -0.94 -0.59
YORK___WARBASSE 23770	24.36 2.00 -2.51	21.14 1.52 -3.74	18.47 1.24 -4.15	16.01 1.22 -1.72	19.06 1.49 -1.54	25.55 2.02 -3.13	30.43 2.71 -4.52	32.95 3.53 -0.01	34.38 3.53 -1.89	43.70 4.03 -5.77	43.70 4.07 -5.73	43.74 4.02 -5.92	43.73 4.19 -6.32	43.74 4.39 -4.80	43.72 3.93 -8.88	43.69 3.93 -8.83	45.27 4.31 -7.51	45.19 3.47 -14.78	43.72 4.14 -7.72	60.57 5.18 -14.97	39.30 3.88 -6.02	30.71 3.20 -1.93	27.60 2.82 -0.01	24.02 2.00 -3.54