

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/20/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.15	23.21	18.85	16.19	19.16	18.25	21.57	22.28	25.85	29.71	30.64	33.66	34.46	35.77	36.10	33.18	36.55	38.53	39.05	41.90	39.71	38.54	30.38	27.80
24138	1.79	1.73	1.48	1.27	1.48	1.27	1.26	1.37	1.79	1.99	2.39	2.54	2.97	2.94	2.89	3.01	3.15	2.88	2.94	3.36	3.38	3.00	2.51	2.03
	-6.70	-1.81	0.00	0.00	0.00	-1.62	-5.11	-5.51	-4.40	-7.83	-4.87	-6.74	-3.77	-5.64	-6.41	-2.58	-4.22	-8.47	-8.92	-7.73	-5.64	-7.72	-4.42	-5.84
74TH STREET_GT_1	28.17	23.23	18.89	16.21	19.19	18.28	21.60	22.28	25.85	29.71	30.67	33.68	34.52	36.03	36.36	33.20	36.71	38.95	39.45	42.05	39.77	38.94	30.49	27.84
24260	1.81	1.75	1.51	1.28	1.52	1.31	1.29	1.37	1.79	1.99	2.41	2.56	2.99	2.96	2.92	3.03	3.18	2.94	2.96	3.39	3.41	3.06	2.56	2.07
	-6.70	-1.81	0.00	0.00	0.00	-1.62	-5.11	-5.51	-4.40	-7.83	-4.87	-6.74	-3.80	-5.87	-6.65	-2.58	-4.35	-8.83	-9.28	-7.85	-5.67	-8.07	-4.48	-5.84
74TH STREET_GT_2	28.17	23.23	18.89	16.21	19.19	18.28	21.60	22.28	25.85	29.71	30.67	33.68	34.52	36.03	36.36	33.20	36.71	38.95	39.45	42.05	39.77	38.94	30.49	27.84
24261	1.81	1.75	1.51	1.28	1.52	1.31	1.29	1.37	1.79	1.99	2.41	2.56	2.99	2.96	2.92	3.03	3.18	2.94	2.96	3.39	3.41	3.06	2.56	2.07
	-6.70	-1.81	0.00	0.00	0.00	-1.62	-5.11	-5.51	-4.40	-7.83	-4.87	-6.74	-3.80	-5.87	-6.65	-2.58	-4.35	-8.83	-9.28	-7.85	-5.67	-8.07	-4.48	-5.84
ADK HUDSON___FALLS	30.40	24.10	19.27	16.58	19.57	19.14	23.47	24.21	27.47	32.22	32.25	35.58	34.59	32.73	33.07	33.42	34.82	33.93	34.50	41.63	40.43	34.12	30.47	29.65
24011	2.06	2.08	1.89	1.66	1.89	1.69	1.64	1.68	2.10	2.19	2.55	2.46	2.61	2.58	2.44	2.48	2.71	2.69	2.67	3.08	3.04	2.92	2.53	2.17
	-8.68	-2.35	0.00	0.00	0.00	-2.10	-6.62	-7.13	-5.70	-10.15	-6.32	-8.74	-4.26	-2.96	-3.84	-3.34	-2.93	-4.06	-4.64	-7.74	-6.70	-3.38	-4.48	-7.55
ADK RESOURCE___RCVRY	30.27	24.11	19.31	16.60	19.62	19.15	23.39	24.10	27.51	32.16	32.30	35.64	34.79	32.95	33.29	33.66	35.03	34.07	34.61	41.46	40.32	34.17	30.46	29.66
23798	2.08	2.14	1.93	1.67	1.94	1.73	1.69	1.69	2.24	2.31	2.71	2.68	2.88	2.86	2.73	2.79	2.98	2.91	2.86	3.05	3.04	3.03	2.60	2.31
	-8.52	-2.31	0.00	0.00	0.00	-2.06	-6.51	-7.01	-5.60	-9.97	-6.20	-8.58	-4.19	-2.91	-3.77	-3.28	-2.87	-3.99	-4.56	-7.60	-6.58	-3.32	-4.40	-7.42
ADK S GLENS___FALLS	30.40	24.10	19.27	16.58	19.57	19.14	23.47	24.21	27.47	32.22	32.25	35.58	34.59	32.73	33.07	33.42	34.82	33.93	34.50	41.63	40.43	34.12	30.47	29.65
24028	2.06	2.08	1.89	1.66	1.89	1.69	1.64	1.68	2.10	2.19	2.55	2.46	2.61	2.58	2.44	2.48	2.71	2.69	2.67	3.08	3.04	2.92	2.53	2.17
	-8.68	-2.35	0.00	0.00	0.00	-2.10	-6.62	-7.13	-5.70	-10.15	-6.32	-8.74	-4.26	-2.96	-3.84	-3.34	-2.93	-4.06	-4.64	-7.74	-6.70	-3.38	-4.48	-7.55
ADK_NYS___DAM	29.67	23.54	18.78	16.16	19.09	18.64	22.87	23.58	26.83	31.39	31.41	34.82	34.01	32.17	32.56	32.89	34.19	33.20	33.76	40.51	39.37	33.23	29.65	28.90
23527	1.55	1.59	1.41	1.24	1.41	1.24	1.22	1.23	1.61	1.61	1.87	1.93	2.13	2.09	2.04	2.04	2.16	2.07	2.04	2.16	2.15	2.11	1.83	1.61
	-8.45	-2.29	0.00	0.00	0.00	-2.05	-6.45	-6.95	-5.56	-9.89	-6.15	-8.51	-4.15	-2.88	-3.74	-3.26	-2.85	-3.96	-4.52	-7.54	-6.53	-3.30	-4.37	-7.36
AIR_PRODUCTS___DRP	29.39	23.22	18.51	15.91	18.81	18.39	22.63	23.37	26.27	30.69	30.53	33.93	32.99	31.17	31.61	31.96	33.17	32.23	32.81	39.57	38.43	32.26	28.82	28.12
24190	1.26	1.26	1.13	0.99	1.13	0.98	0.96	1.00	1.04	0.89	0.98	1.02	1.11	1.09	1.07	1.10	1.14	1.09	1.09	1.20	1.20	1.14	0.99	0.82
	-8.47	-2.30	0.00	0.00	0.00	-2.05	-6.47	-6.97	-5.57	-9.91	-6.17	-8.53	-4.16	-2.89	-3.75	-3.27	-2.86	-3.97	-4.53	-7.56	-6.54	-3.30	-4.38	-7.37
ALBANY___1	29.39	23.22	18.51	15.91	18.81	18.39	22.63	23.37	26.27	30.69	30.53	33.93	32.99	31.17	31.61	31.96	33.17	32.23	32.81	39.57	38.43	32.26	28.82	28.12
23571	1.26	1.26	1.13	0.99	1.13	0.98	0.96	1.00	1.04	0.89	0.98	1.02	1.11	1.09	1.07	1.10	1.14	1.09	1.09	1.20	1.20	1.14	0.99	0.82
	-8.47	-2.30	0.00	0.00	0.00	-2.05	-6.47	-6.97	-5.57	-9.91	-6.17	-8.53	-4.16	-2.89	-3.75	-3.27	-2.86	-3.97	-4.53	-7.56	-6.54	-3.30	-4.38	-7.37
ALBANY___2	29.39	23.22	18.51	15.91	18.81	18.39	22.63	23.37	26.27	30.69	30.53	33.93	32.99	31.17	31.61	31.96	33.17	32.23	32.81	39.57	38.43	32.26	28.82	28.12
23572	1.26	1.26	1.13	0.99	1.13	0.98	0.96	1.00	1.04	0.89	0.98	1.02	1.11	1.09	1.07	1.10	1.14	1.09	1.09	1.20	1.20	1.14	0.99	0.82
	-8.47	-2.30	0.00	0.00	0.00	-2.05	-6.47	-6.97	-5.57	-9.91	-6.17	-8.53	-4.16	-2.89	-3.75	-3.27	-2.86	-3.97	-4.53	-7.56	-6.54	-3.30	-4.38	-7.37
ALBANY___3	29.39	23.22	18.51	15.91	18.81	18.39	22.63	23.37	26.27	30.69	30.53	33.93	32.99	31.17	31.61	31.96	33.17	32.23	32.81	39.57	38.43	32.26	28.82	28.12
23573	1.26	1.26	1.13	0.99	1.13	0.98	0.96	1.00	1.04	0.89	0.98	1.02	1.11	1.09	1.07	1.10	1.14	1.09	1.09	1.20	1.20	1.14	0.99	0.82
	-8.47	-2.30	0.00	0.00	0.00	-2.05	-6.47	-6.97	-5.57	-9.91	-6.17	-8.53	-4.16	-2.89	-3.75	-3.27	-2.86	-3.97	-4.53	-7.56	-6.54	-3.30	-4.38	-7.37
ALBANY___4	29.39	23.22	18.51	15.91	18.81	18.39	22.63	23.37	26.27	30.69	30.53	33.93	32.99	31.17	31.61	31.96	33.17	32.23	32.81	39.57	38.43	32.26	28.82	28.12
23574	1.26	1.26	1.13	0.99	1.13	0.98	0.96	1.00	1.04	0.89	0.98	1.02	1.11	1.09	1.07	1.10	1.14	1.09	1.09	1.20	1.20	1.14	0.99	0.82
	-8.47	-2.30	0.00	0.00	0.00	-2.05	-6.47	-6.97	-5.57	-9.91	-6.17	-8.53	-4.16	-2.89	-3.75	-3.27	-2.86	-3.97	-4.53	-7.56	-6.54	-3.30	-4.38	-7.37

ALBANY___LFG 323615	29.68 1.40 -8.63	23.39 1.40 -2.34	18.61 1.23 0.00	16.01 1.09 0.00	18.91 1.24 0.00	18.53 1.09 -2.09	22.85 1.06 -6.59	23.59 1.09 -7.10	26.59 1.26 -5.67	31.13 1.15 -10.09	31.00 1.33 -6.28	34.43 1.37 -8.69	33.46 1.50 -4.24	31.60 1.47 -2.94	32.05 1.45 -3.82	32.38 1.46 -3.33	33.64 1.55 -2.91	32.68 1.47 -4.04	33.25 1.44 -4.61	40.14 1.63 -7.70	38.95 1.60 -6.66	32.68 1.50 -3.37	29.22 1.31 -4.46	28.53 1.10 -7.51
ALCOA_RYNLDS___DRP 24188	18.68 -0.98 0.00	18.72 -0.94 0.00	16.47 -0.90 0.00	14.13 -0.79 0.00	16.88 -0.80 0.00	14.66 -0.69 0.00	14.56 -0.64 0.00	14.74 -0.66 0.00	18.86 -0.81 0.00	18.97 -0.91 0.00	22.33 -1.05 0.00	23.28 -1.10 0.00	26.48 -1.25 0.00	25.99 -1.20 0.00	25.56 -1.23 0.00	26.35 -1.24 0.00	27.98 -1.20 0.00	26.01 -1.17 0.00	26.03 -1.17 0.00	29.61 -1.20 0.00	29.43 -1.26 0.00	26.51 -1.31 0.00	22.30 -1.15 0.00	18.83 -1.10 0.00
ALLEGHENY___COGEN 23514	20.45 -0.26 -1.04	19.73 -0.22 -0.28	17.22 -0.16 0.00	14.82 -0.10 0.00	17.32 -0.35 0.00	15.30 -0.31 -0.25	15.65 -0.35 -0.79	16.03 -0.23 -0.86	20.03 -0.31 -0.68	20.93 -0.18 -1.22	24.12 -0.02 -0.76	25.35 -0.07 -1.05	28.07 -0.17 -0.51	27.36 -0.19 -0.36	27.06 -0.19 -0.46	27.74 -0.25 -0.40	29.21 -0.32 -0.35	27.45 -0.22 -0.49	27.54 -0.22 -0.56	31.25 -0.49 -0.93	31.28 -0.21 -0.80	28.30 0.08 -0.41	24.04 0.05 -0.54	20.93 0.10 -0.91
ALTONA_WT_PWR 323606	18.89 -0.77 0.00	18.95 -0.71 0.00	16.66 -0.71 0.00	14.28 -0.64 0.00	17.07 -0.60 0.00	14.83 -0.52 0.00	14.73 -0.47 0.00	14.92 -0.48 0.00	19.13 -0.53 0.00	19.27 -0.62 0.00	22.71 -0.68 0.00	23.67 -0.71 0.00	26.92 -0.80 0.00	26.43 -0.76 0.00	26.01 -0.78 0.00	26.82 -0.77 0.00	28.48 -0.70 0.00	26.47 -0.71 0.00	26.49 -0.71 0.00	30.13 -0.68 0.00	29.93 -0.77 0.00	26.95 -0.86 0.00	22.66 -0.80 0.00	19.07 -0.86 0.00
AMERICAN_REF_FUEL 24010	19.14 -1.47 -0.95	18.48 -1.44 -0.26	16.25 -1.13 0.00	14.03 -0.90 0.00	16.19 -1.48 0.00	14.25 -1.34 -0.23	14.42 -1.50 -0.73	14.80 -1.39 -0.78	18.32 -1.97 -0.63	19.19 -1.81 -1.12	22.12 -1.96 -0.69	23.29 -2.05 -0.96	25.84 -2.36 -0.47	25.15 -2.37 -0.33	24.91 -2.30 -0.42	25.53 -2.43 -0.37	26.73 -2.77 -0.32	25.18 -2.45 -0.45	25.18 -2.53 -0.51	28.24 -3.42 -0.85	28.24 -3.19 -0.74	25.85 -2.34 -0.37	22.21 -1.74 -0.49	19.56 -1.20 -0.83
ARTHUR_KILL_GT_1 23520	28.10 1.73 -6.70	23.17 1.69 -1.82	18.86 1.48 -0.01	16.20 1.27 -0.01	19.18 1.50 -0.01	18.25 1.27 -1.62	21.50 1.19 -5.11	22.04 1.14 -5.50	25.59 1.53 -4.40	29.52 1.81 -7.83	30.55 2.29 -4.87	33.53 2.41 -6.74	34.43 2.91 -3.80	35.88 2.86 -5.84	36.24 2.84 -6.61	33.15 2.98 -2.58	36.61 3.09 -4.33	38.77 2.83 -8.77	39.27 2.86 -9.22	41.94 3.30 -7.84	39.71 3.35 -5.67	38.80 2.98 -8.01	30.39 2.46 -4.47	27.81 2.03 -5.85
ARTHUR_KILL_2 23512	28.10 1.73 -6.70	23.17 1.69 -1.82	18.86 1.48 -0.01	16.20 1.27 -0.01	19.18 1.50 -0.01	18.25 1.27 -1.62	21.50 1.19 -5.11	22.04 1.14 -5.50	25.59 1.53 -4.40	29.52 1.81 -7.83	30.55 2.29 -4.87	33.53 2.41 -6.74	34.43 2.91 -3.80	35.88 2.86 -5.84	36.24 2.84 -6.61	33.15 2.98 -2.58	36.61 3.09 -4.33	38.77 2.83 -8.77	39.27 2.86 -9.22	41.94 3.30 -7.84	39.71 3.35 -5.67	38.80 2.98 -8.01	30.39 2.46 -4.47	27.81 2.03 -5.85
ARTHUR_KILL_3 23513	28.13 1.77 -6.70	23.17 1.69 -1.81	18.84 1.46 0.00	16.16 1.24 0.00	19.12 1.45 0.00	18.23 1.26 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.84 1.77 -4.41	29.69 1.97 -7.84	30.65 2.39 -4.88	33.64 2.51 -6.75	34.49 2.97 -3.80	35.93 2.91 -5.83	36.28 2.89 -6.60	33.18 3.01 -2.59	36.66 3.15 -4.33	38.82 2.88 -8.76	39.34 2.94 -9.21	42.00 3.36 -7.83	39.74 3.38 -5.67	38.82 3.00 -8.00	30.43 2.51 -4.46	27.80 2.03 -5.84
ASHOKAN____ 23654	28.50 1.61 -7.23	23.25 1.63 -1.96	18.82 1.44 0.00	16.18 1.25 0.00	19.19 1.52 0.00	18.39 1.29 -1.75	22.00 1.28 -5.52	22.72 1.37 -5.95	26.20 1.79 -4.75	30.25 1.91 -8.46	30.94 2.29 -5.26	34.05 2.39 -7.28	34.05 2.77 -3.55	32.38 2.72 -2.47	32.69 2.71 -3.20	33.19 2.81 -2.79	34.62 3.01 -2.44	33.28 2.72 -3.38	33.78 2.72 -3.86	40.46 3.20 -6.45	39.50 3.22 -5.58	33.50 2.86 -2.82	29.49 2.30 -3.73	28.05 1.83 -6.29
ASTORIA_EAST_ENERGY_CC1 323581	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.55 2.44 -6.73	33.95 2.94 -3.28	32.40 2.91 -2.30	32.63 2.87 -2.98	33.14 2.98 -2.57	34.64 3.12 -2.34	33.28 2.85 -3.25	33.75 2.88 -3.67	40.13 3.30 -6.02	39.29 3.35 -5.25	33.56 3.00 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_EAST_ENERGY_CC2 323582	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.21 1.31 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.63 2.87 -2.98	33.17 3.01 -2.57	34.64 3.12 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT2_1 24094	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT2_2 24095	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT2_3 24096	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT2_4 24097	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT3_1 24098	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85

ASTORIA_GT3_2 24099	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT3_3 24100	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT3_4 24101	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT4_1 24102	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT4_2 24103	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT4_3 24104	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT4_4 24105	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT_1 23523	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT_10 24110	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.27 1.59 -0.01	18.39 1.41 -1.62	21.70 1.38 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.77 3.24 -4.35	39.00 2.99 -8.83	39.47 2.99 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
ASTORIA_GT_11 24225	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.27 1.59 -0.01	18.39 1.41 -1.62	21.70 1.38 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.77 3.24 -4.35	39.00 2.99 -8.83	39.47 2.99 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
ASTORIA_GT_12 24226	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.27 1.59 -0.01	18.39 1.41 -1.62	21.70 1.38 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.77 3.24 -4.35	39.00 2.99 -8.83	39.47 2.99 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
ASTORIA_GT_13 24227	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.27 1.59 -0.01	18.39 1.41 -1.62	21.70 1.38 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.77 3.24 -4.35	39.00 2.99 -8.83	39.47 2.99 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
ASTORIA_GT_5 24106	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT_7 24107	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA_GT_8 24108	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA___2 24149	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85

ASTORIA___3 23516	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.27 1.59 -0.01	18.39 1.41 -1.62	21.70 1.38 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.71 2.58 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.77 3.24 -4.35	39.00 2.99 -8.83	39.47 2.99 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
ASTORIA___4 23517	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ASTORIA___5 23518	28.35 1.99 -6.70	23.41 1.93 -1.82	19.05 1.67 -0.01	16.35 1.42 -0.01	19.36 1.68 -0.01	18.56 1.58 -1.62	21.83 1.52 -5.11	22.22 1.32 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.62 2.36 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.52 2.60 -4.46	27.95 2.17 -5.85
ATHENS_STG_1 23668	28.07 1.02 -7.39	22.69 1.02 -2.00	18.26 0.89 0.00	15.70 0.78 0.00	18.58 0.90 0.00	17.91 0.77 -1.79	21.60 0.76 -5.64	22.29 0.82 -6.08	25.58 1.06 -4.86	29.66 1.13 -8.64	30.12 1.36 -5.38	33.23 1.41 -7.44	32.99 1.64 -3.63	31.32 1.60 -2.52	31.67 1.61 -3.27	32.09 1.66 -2.85	33.39 1.72 -2.49	32.24 1.60 -3.46	32.75 1.60 -3.95	39.22 1.82 -6.59	38.21 1.81 -5.71	32.34 1.64 -2.88	28.65 1.38 -3.82	27.49 1.14 -6.43
ATHENS_STG_2 23670	28.07 1.02 -7.39	22.69 1.02 -2.00	18.26 0.89 0.00	15.70 0.78 0.00	18.58 0.90 0.00	17.91 0.77 -1.79	21.60 0.76 -5.64	22.29 0.82 -6.08	25.58 1.06 -4.86	29.66 1.13 -8.64	30.12 1.36 -5.38	33.23 1.41 -7.44	32.99 1.64 -3.63	31.32 1.60 -2.52	31.67 1.61 -3.27	32.09 1.66 -2.85	33.39 1.72 -2.49	32.24 1.60 -3.46	32.75 1.60 -3.95	39.22 1.82 -6.59	38.21 1.81 -5.71	32.34 1.64 -2.88	28.65 1.38 -3.82	27.49 1.14 -6.43
ATHENS_STG_3 23677	28.07 1.02 -7.39	22.69 1.02 -2.00	18.26 0.89 0.00	15.70 0.78 0.00	18.58 0.90 0.00	17.91 0.77 -1.79	21.60 0.76 -5.64	22.29 0.82 -6.08	25.58 1.06 -4.86	29.66 1.13 -8.64	30.12 1.36 -5.38	33.23 1.41 -7.44	32.99 1.64 -3.63	31.32 1.60 -2.52	31.67 1.61 -3.27	32.09 1.66 -2.85	33.39 1.72 -2.49	32.24 1.60 -3.46	32.75 1.60 -3.95	39.22 1.82 -6.59	38.21 1.81 -5.71	32.34 1.64 -2.88	28.65 1.38 -3.82	27.49 1.14 -6.43
BARRETT_IC_1 23704	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_10 23701	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_11 23702	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_12 23703	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_2 23705	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_3 23706	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_4 23707	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_5 23708	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_6 23709	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_7 23710	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45

BARRETT_IC_8 23711	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT_IC_9 23700	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT___1 23545	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BARRETT___2 23546	28.71 2.34 -6.70	23.67 2.18 -1.82	19.40 2.02 -0.01	16.63 1.70 -0.01	19.68 2.00 -0.01	18.50 1.52 -1.63	21.81 1.49 -5.12	22.75 1.83 -5.52	26.06 1.99 -4.41	29.88 2.15 -7.84	38.74 2.57 -12.78	38.57 2.80 -11.38	40.90 3.27 -9.90	40.90 3.18 -10.53	41.30 3.11 -11.40	41.30 3.23 -10.48	42.11 3.36 -9.58	42.11 3.10 -11.84	42.11 3.13 -11.78	43.60 3.60 -9.18	44.55 3.68 -10.18	43.37 3.25 -12.30	41.30 2.72 -15.13	29.69 2.31 -7.45
BEAVER RIVER___HYD 24048	19.70 0.04 0.00	19.74 0.08 0.00	17.39 0.02 0.00	14.94 0.01 0.00	17.73 0.05 0.00	15.41 0.06 0.00	15.32 0.12 0.00	15.54 0.14 0.00	19.92 0.26 0.00	20.18 0.30 0.00	23.78 0.40 0.00	24.79 0.41 0.00	28.20 0.47 0.00	27.65 0.46 0.00	27.24 0.46 0.00	28.06 0.47 0.00	29.79 0.61 0.00	27.69 0.52 0.00	27.72 0.52 0.00	31.64 0.83 0.00	31.46 0.77 0.00	28.29 0.47 0.00	23.78 0.33 0.00	20.03 0.10 0.00
BEEBEE_GT_13 23619	20.70 0.29 -0.74	20.26 0.39 -0.20	17.69 0.31 0.00	15.21 0.28 0.00	17.87 0.19 0.00	15.67 0.14 -0.18	15.86 0.09 -0.57	16.18 0.17 -0.61	20.42 0.28 -0.49	21.11 0.36 -0.87	24.63 0.70 -0.54	25.88 0.76 -0.75	28.89 0.80 -0.36	28.26 0.82 -0.25	27.95 0.83 -0.33	28.62 0.74 -0.29	30.22 0.79 -0.25	28.26 0.73 -0.35	28.28 0.68 -0.40	32.15 0.68 -0.66	32.03 0.77 -0.57	29.11 1.00 -0.29	24.59 0.75 -0.38	21.25 0.68 -0.65
BETHLEHEM___GRP 23843	29.39 1.26 -8.47	23.22 1.26 -2.30	18.51 1.13 0.00	15.91 0.99 0.00	18.81 1.13 0.00	18.39 0.98 -2.05	22.63 0.96 -6.47	23.37 1.00 -6.97	26.27 1.04 -5.57	30.69 0.89 -9.91	30.53 0.98 -6.17	33.93 1.02 -8.53	32.99 1.11 -4.16	31.17 1.09 -2.89	31.61 1.07 -3.75	31.96 1.10 -3.27	33.17 1.14 -2.86	32.23 1.09 -3.97	32.81 1.09 -4.53	39.57 1.20 -7.56	38.43 1.20 -6.54	32.26 1.14 -3.30	28.82 0.99 -4.38	28.12 0.82 -7.37
BETHLEHEM___GS1 323560	29.39 1.26 -8.47	23.22 1.26 -2.30	18.51 1.13 0.00	15.91 0.99 0.00	18.81 1.13 0.00	18.39 0.98 -2.05	22.63 0.96 -6.47	23.37 1.00 -6.97	26.27 1.04 -5.57	30.69 0.89 -9.91	30.53 0.98 -6.17	33.93 1.02 -8.53	32.99 1.11 -4.16	31.17 1.09 -2.89	31.61 1.07 -3.75	31.96 1.10 -3.27	33.17 1.14 -2.86	32.23 1.09 -3.97	32.81 1.09 -4.53	39.57 1.20 -7.56	38.43 1.20 -6.54	32.26 1.14 -3.30	28.82 0.99 -4.38	28.12 0.82 -7.37
BETHLEHEM___GS2 323561	29.39 1.26 -8.47	23.22 1.26 -2.30	18.51 1.13 0.00	15.91 0.99 0.00	18.81 1.13 0.00	18.39 0.98 -2.05	22.63 0.96 -6.47	23.37 1.00 -6.97	26.27 1.04 -5.57	30.69 0.89 -9.91	30.53 0.98 -6.17	33.93 1.02 -8.53	32.99 1.11 -4.16	31.17 1.09 -2.89	31.61 1.07 -3.75	31.96 1.10 -3.27	33.17 1.14 -2.86	32.23 1.09 -3.97	32.81 1.09 -4.53	39.57 1.20 -7.56	38.43 1.20 -6.54	32.26 1.14 -3.30	28.82 0.99 -4.38	28.12 0.82 -7.37
BETHLEHEM___GS3 323562	29.39 1.26 -8.47	23.22 1.26 -2.30	18.51 1.13 0.00	15.91 0.99 0.00	18.81 1.13 0.00	18.39 0.98 -2.05	22.63 0.96 -6.47	23.37 1.00 -6.97	26.27 1.04 -5.57	30.69 0.89 -9.91	30.53 0.98 -6.17	33.93 1.02 -8.53	32.99 1.11 -4.16	31.17 1.09 -2.89	31.61 1.07 -3.75	31.96 1.10 -3.27	33.17 1.14 -2.86	32.23 1.09 -3.97	32.81 1.09 -4.53	39.57 1.20 -7.56	38.43 1.20 -6.54	32.26 1.14 -3.30	28.82 0.99 -4.38	28.12 0.82 -7.37
BETHLEHEM___STEEL 23779	19.35 -1.34 -1.03	18.64 -1.30 -0.28	16.35 -1.03 0.00	14.10 -0.82 0.00	16.31 -1.36 0.00	14.37 -1.23 -0.25	14.60 -1.38 -0.79	14.98 -1.26 -0.85	18.57 -1.77 -0.68	19.50 -1.59 -1.20	22.43 -1.71 -0.75	23.64 -1.78 -1.04	26.21 -2.02 -0.51	25.50 -2.04 -0.35	25.26 -1.98 -0.46	25.92 -2.07 -0.40	27.16 -2.36 -0.35	25.57 -2.09 -0.48	25.60 -2.15 -0.55	28.77 -2.96 -0.92	28.73 -2.76 -0.79	26.24 -1.97 -0.40	22.48 -1.50 -0.53	19.77 -1.06 -0.90
BETHPAGE_CC_5 323564	28.80 2.44 -6.70	23.76 2.28 -1.81	19.46 2.09 0.00	16.69 1.76 0.00	19.74 2.07 0.00	18.56 1.58 -1.62	21.86 1.55 -5.11	22.82 1.91 -5.51	26.13 2.06 -4.40	29.97 2.25 -7.83	38.85 2.76 -12.71	34.51 3.00 -7.13	35.08 3.52 -3.84	34.62 3.43 -4.00	34.88 3.38 -4.72	35.24 3.48 -4.17	40.67 3.65 -7.85	41.43 3.34 -10.91	40.69 3.40 -10.09	43.87 3.88 -9.17	44.79 3.93 -10.17	42.44 3.53 -11.09	34.21 2.93 -7.83	29.82 2.45 -7.44
BINGHAMTON___COGEN 23790	21.99 0.16 -2.17	20.43 0.18 -0.59	17.53 0.16 0.00	15.06 0.13 0.00	17.76 0.09 0.00	15.96 0.08 -0.53	16.92 0.06 -1.66	17.30 0.11 -1.79	21.23 0.14 -1.43	22.67 0.24 -2.54	25.30 0.33 -1.58	26.93 0.37 -2.19	29.21 0.42 -1.07	28.34 0.41 -0.74	28.15 0.40 -0.96	28.84 0.41 -0.84	30.29 0.38 -0.73	28.57 0.38 -1.02	28.74 0.38 -1.16	33.12 0.37 -1.94	32.77 0.40 -1.68	29.11 0.45 -0.85	24.95 0.38 -1.12	22.12 0.30 -1.89
BLACK RIVER___HYD 24047	20.16 0.28 -0.23	20.06 0.33 -0.06	17.60 0.23 0.00	15.13 0.21 0.00	17.94 0.27 0.00	15.67 0.26 -0.05	15.68 0.30 -0.17	15.94 0.35 -0.19	20.36 0.55 -0.15	20.79 0.64 -0.26	24.41 0.87 -0.16	25.53 0.93 -0.23	28.86 1.03 -0.11	28.27 1.01 -0.08	27.88 0.99 -0.10	28.70 1.02 -0.09	30.51 1.25 -0.08	28.37 1.09 -0.11	28.41 1.09 -0.12	32.52 1.51 -0.20	32.31 1.44 -0.17	28.93 1.03 -0.09	24.32 0.75 -0.12	20.52 0.40 -0.20
BLISS_WT_PWR 323608	19.87 -0.88 -1.10	19.11 -0.85 -0.30	16.70 -0.68 0.00	14.40 -0.52 0.00	16.72 -0.95 0.00	14.74 -0.88 -0.27	15.06 -0.97 -0.84	15.50 -0.80 -0.90	19.24 -1.14 -0.72	20.31 -0.86 -1.28	23.39 -0.80 -0.80	24.68 -0.80 -1.10	27.40 -0.86 -0.54	26.75 -0.82 -0.37	26.50 -0.78 -0.49	27.16 -0.86 -0.42	28.50 -1.05 -0.37	26.82 -0.87 -0.51	26.89 -0.90 -0.59	30.40 -1.39 -0.98	30.40 -1.14 -0.85	27.52 -0.72 -0.43	23.43 -0.59 -0.57	20.40 -0.48 -0.95
BLUE_CIRC_CHEM_DRP 24182	29.14 1.10 -8.38	23.03 1.10 -2.27	18.35 0.97 0.00	15.78 0.85 0.00	18.65 0.97 0.00	18.23 0.84 -2.03	22.42 0.82 -6.40	23.15 0.86 -6.89	26.21 1.04 -5.51	30.72 1.03 -9.80	30.70 1.22 -6.10	34.09 1.27 -8.44	33.28 1.44 -4.12	31.46 1.41 -2.86	31.92 1.42 -3.71	32.25 1.43 -3.23	33.52 1.52 -2.83	32.51 1.41 -3.92	33.06 1.39 -4.48	39.86 1.57 -7.47	38.73 1.57 -6.47	32.53 1.45 -3.27	29.03 1.24 -4.33	28.26 1.04 -7.29

BOC_GAS_DRP 24189	29.09 0.96 -8.46	22.92 0.96 -2.29	18.23 0.85 0.00	15.66 0.73 0.00	18.52 0.85 0.00	18.14 0.74 -2.05	22.38 0.71 -6.46	23.12 0.75 -6.96	26.13 0.90 -5.57	30.68 0.89 -9.90	30.60 1.05 -6.16	34.00 1.10 -8.52	33.13 1.25 -4.16	31.30 1.22 -2.89	31.74 1.21 -3.75	32.09 1.24 -3.26	33.32 1.28 -2.85	32.34 1.20 -3.96	32.92 1.20 -4.52	39.69 1.32 -7.55	38.58 1.35 -6.54	32.37 1.25 -3.30	28.88 1.06 -4.37	28.19 0.90 -7.37
BORALEX_4TH_BRANCH 23824	29.67 1.55 -8.45	23.54 1.59 -2.29	18.78 1.41 0.00	16.16 1.24 0.00	19.09 1.41 0.00	18.64 1.24 -2.05	22.87 1.22 -6.45	23.58 1.23 -6.95	26.83 1.61 -5.56	31.39 1.61 -9.89	31.41 1.87 -6.15	34.82 1.93 -8.51	34.01 2.13 -4.15	32.17 2.09 -2.88	32.56 2.04 -3.74	32.89 2.04 -3.26	34.19 2.16 -2.85	33.20 2.07 -3.96	33.76 2.04 -4.52	40.51 2.16 -7.54	39.37 2.15 -6.53	33.23 2.11 -3.30	29.65 1.83 -4.37	28.90 1.61 -7.36
BOWLINE___1 23526	27.69 1.49 -6.53	22.89 1.45 -1.77	18.63 1.25 0.00	16.00 1.07 0.00	18.95 1.27 0.00	18.01 1.07 -1.58	21.25 1.06 -4.99	21.94 1.17 -5.37	25.49 1.53 -4.30	29.22 1.69 -7.64	30.18 2.03 -4.76	33.10 2.15 -6.58	33.46 2.52 -3.21	31.89 2.47 -2.23	32.14 2.46 -2.89	32.70 2.59 -2.52	34.07 2.68 -2.20	32.71 2.47 -3.06	33.19 2.50 -3.49	39.51 2.87 -5.83	38.63 2.89 -5.05	32.92 2.56 -2.55	28.96 2.13 -3.38	27.33 1.71 -5.69
BOWLINE___2 23595	27.69 1.49 -6.53	22.89 1.45 -1.77	18.63 1.25 0.00	16.00 1.07 0.00	18.95 1.27 0.00	18.01 1.07 -1.58	21.25 1.06 -4.99	21.94 1.17 -5.37	25.49 1.53 -4.30	29.22 1.69 -7.64	30.18 2.03 -4.76	33.11 2.15 -6.58	33.46 2.52 -3.21	31.92 2.50 -2.23	32.14 2.46 -2.89	32.70 2.59 -2.52	34.07 2.68 -2.20	32.71 2.47 -3.06	33.19 2.50 -3.49	39.51 2.87 -5.83	38.63 2.89 -5.05	32.92 2.56 -2.55	28.96 2.13 -3.38	27.33 1.71 -5.69
BROOKHAVEN___DRP 24191	29.25 2.89 -6.70	24.13 2.65 -1.81	19.76 2.38 0.00	16.94 2.01 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.11 1.79 -5.11	23.06 2.16 -5.51	26.11 2.04 -4.40	29.85 2.13 -7.83	38.76 2.67 -12.70	34.17 2.90 -6.89	34.61 3.38 -3.50	34.14 3.32 -3.63	34.37 3.24 -4.34	34.77 3.37 -3.82	40.43 3.50 -7.75	41.22 3.18 -10.86	40.43 3.24 -9.99	43.71 3.73 -9.17	44.70 3.84 -10.17	42.20 3.37 -11.02	33.85 2.98 -7.42	30.10 2.73 -7.44
BROOKLYN_NAVY_YARD 23515	28.11 1.75 -6.70	23.15 1.67 -1.81	18.80 1.42 0.00	16.13 1.21 0.00	19.11 1.43 0.00	18.20 1.23 -1.62	21.54 1.23 -5.11	22.23 1.32 -5.51	25.79 1.73 -4.40	29.67 1.95 -7.83	30.60 2.34 -4.87	33.58 2.46 -6.74	33.87 2.86 -3.29	32.32 2.83 -2.31	32.56 2.79 -2.98	33.09 2.92 -2.58	34.56 3.03 -2.35	33.23 2.80 -3.26	33.70 2.83 -3.67	40.10 3.27 -6.03	39.21 3.25 -5.26	33.48 2.92 -2.74	30.39 2.49 -4.45	27.80 2.03 -5.84
BROOKLYN___ARMY_DRP 323595	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
BROOME___LFGE 323600	21.99 0.16 -2.17	20.43 0.18 -0.59	17.53 0.16 0.00	15.06 0.13 0.00	17.76 0.09 0.00	15.96 0.08 -0.53	16.92 0.06 -1.66	17.30 0.11 -1.79	21.23 0.14 -1.43	22.67 0.24 -2.54	25.30 0.33 -1.58	26.93 0.37 -2.19	29.21 0.42 -1.07	28.34 0.41 -0.74	28.15 0.40 -0.96	28.84 0.41 -0.84	30.29 0.38 -0.73	28.57 0.38 -1.02	28.74 0.38 -1.16	33.12 0.37 -1.94	32.77 0.40 -1.68	29.11 0.45 -0.85	24.95 0.38 -1.12	22.12 0.30 -1.89
BURROWS___LYONSDAL 23803	19.76 0.10 0.00	19.78 0.12 0.00	17.45 0.07 0.00	14.99 0.06 0.00	17.76 0.09 0.00	15.45 0.09 0.00	15.32 0.12 0.00	15.54 0.14 0.00	19.92 0.26 0.00	20.18 0.30 0.00	23.78 0.40 0.00	24.79 0.41 0.00	28.17 0.44 0.00	27.63 0.44 0.00	27.22 0.43 0.00	28.03 0.44 0.00	29.73 0.55 0.00	27.67 0.49 0.00	27.69 0.49 0.00	31.52 0.71 0.00	31.37 0.68 0.00	28.29 0.47 0.00	23.78 0.33 0.00	20.09 0.16 0.00
CAITHNESS_CC_1 323624	29.21 2.85 -6.70	24.09 2.61 -1.81	19.72 2.35 0.00	16.92 2.00 0.00	20.01 2.33 0.00	18.77 1.80 -1.62	22.09 1.78 -5.11	23.05 2.14 -5.51	26.11 2.04 -4.40	29.85 2.13 -7.83	38.76 2.67 -12.70	34.17 2.90 -6.89	34.60 3.38 -3.50	34.14 3.32 -3.63	34.37 3.24 -4.34	34.77 3.37 -3.82	40.43 3.50 -7.75	41.24 3.21 -10.86	40.43 3.24 -9.99	43.71 3.73 -9.17	44.67 3.81 -10.17	42.20 3.37 -11.02	33.82 2.96 -7.42	30.08 2.71 -7.44
CALPINE BETH_PAGE_GT4 24209	28.80 2.44 -6.70	23.76 2.28 -1.81	19.44 2.07 0.00	16.69 1.76 0.00	19.72 2.05 0.00	18.54 1.57 -1.62	21.86 1.55 -5.11	22.80 1.89 -5.51	26.15 2.08 -4.40	29.99 2.27 -7.83	38.88 2.78 -12.71	34.62 3.02 -7.21	35.21 3.52 -3.96	34.78 3.45 -4.13	35.02 3.38 -4.86	35.39 3.50 -4.30	40.71 3.65 -7.88	41.48 3.37 -10.93	40.72 3.40 -10.12	43.87 3.88 -9.17	44.82 3.96 -10.17	42.49 3.56 -11.11	34.39 2.96 -7.98	29.80 2.43 -7.44
CALPINE_BETH_PAGE_GT_4 323586	28.80 2.44 -6.70	23.76 2.28 -1.81	19.44 2.07 0.00	16.69 1.76 0.00	19.72 2.05 0.00	18.54 1.57 -1.62	21.86 1.55 -5.11	22.80 1.89 -5.51	26.15 2.08 -4.40	29.99 2.27 -7.83	38.88 2.78 -12.71	34.62 3.02 -7.21	35.21 3.52 -3.96	34.78 3.45 -4.13	35.02 3.38 -4.86	35.39 3.50 -4.30	40.71 3.65 -7.88	41.48 3.37 -10.93	40.72 3.40 -10.12	43.87 3.88 -9.17	44.82 3.96 -10.17	42.49 3.56 -11.11	34.39 2.96 -7.98	29.80 2.43 -7.44
CALPINE_BP_GT1 23823	28.80 2.44 -6.70	23.76 2.28 -1.81	19.44 2.07 0.00	16.69 1.76 0.00	19.72 2.05 0.00	18.54 1.57 -1.62	21.86 1.55 -5.11	22.80 1.89 -5.51	26.15 2.08 -4.40	29.99 2.27 -7.83	38.88 2.78 -12.71	34.62 3.02 -7.21	35.21 3.52 -3.96	34.78 3.45 -4.13	35.02 3.38 -4.86	35.39 3.50 -4.30	40.71 3.65 -7.88	41.48 3.37 -10.93	40.72 3.40 -10.12	43.87 3.88 -9.17	44.82 3.96 -10.17	42.49 3.56 -11.11	34.39 2.96 -7.98	29.80 2.43 -7.44
CALSPAN___DRP 24200	19.35 -1.34 -1.03	18.64 -1.30 -0.28	16.35 -1.03 0.00	14.10 -0.82 0.00	16.31 -1.36 0.00	14.37 -1.23 -0.25	14.60 -1.38 -0.79	14.98 -1.26 -0.85	18.57 -1.77 -0.68	19.50 -1.59 -1.20	22.43 -1.71 -0.75	23.64 -1.78 -1.04	26.21 -2.02 -0.51	25.50 -2.04 -0.35	25.26 -1.98 -0.46	25.92 -2.07 -0.40	27.16 -2.36 -0.35	25.57 -2.09 -0.48	25.60 -2.15 -0.55	28.77 -2.96 -0.92	28.73 -2.76 -0.79	26.24 -1.97 -0.40	22.48 -1.50 -0.53	19.77 -1.06 -0.90
CANDIGU_WT_PWR 323617	20.68 -0.29 -1.31	19.76 -0.26 -0.36	17.20 -0.17 0.00	14.82 -0.10 0.00	17.30 -0.37 0.00	15.33 -0.34 -0.32	15.79 -0.41 -1.00	16.17 -0.31 -1.08	20.03 -0.49 -0.86	21.10 -0.32 -1.53	24.11 -0.23 -0.96	25.46 -0.24 -1.32	28.09 -0.28 -0.64	27.34 -0.30 -0.45	27.07 -0.29 -0.58	27.79 -0.30 -0.51	29.13 -0.50 -0.44	27.44 -0.35 -0.61	27.52 -0.38 -0.70	31.24 -0.74 -1.17	31.12 -0.58 -1.01	28.10 -0.22 -0.51	24.01 -0.12 -0.68	21.05 -0.02 -1.14
CARR STREET_E_SYR 24060	20.04 -0.16 -0.54	19.67 -0.14 -0.15	17.25 -0.12 0.00	14.82 -0.10 0.00	17.48 -0.19 0.00	15.33 -0.15 -0.13	15.44 -0.17 -0.41	15.70 -0.14 -0.44	19.86 -0.16 -0.35	20.44 -0.08 -0.63	23.75 -0.02 -0.39	24.90 -0.02 -0.54	27.93 -0.06 -0.26	27.32 -0.05 -0.18	26.97 -0.05 -0.24	27.74 -0.06 -0.21	29.27 -0.09 -0.18	27.37 -0.05 -0.25	27.43 -0.05 -0.29	31.20 -0.09 -0.48	31.02 -0.09 -0.42	27.97 -0.06 -0.21	23.71 -0.02 -0.28	20.36 -0.04 -0.47

CARTHAGE___PAPER 23857	20.05 0.20 -0.19	19.95 0.24 -0.05	17.52 0.14 0.00	15.06 0.13 0.00	17.87 0.19 0.00	15.60 0.20 -0.05	15.59 0.24 -0.15	15.83 0.28 -0.16	20.24 0.45 -0.13	20.63 0.52 -0.22	24.23 0.70 -0.14	25.30 0.73 -0.19	28.65 0.83 -0.09	28.07 0.82 -0.06	27.68 0.80 -0.08	28.49 0.83 -0.07	30.26 1.02 -0.06	28.14 0.87 -0.09	28.17 0.87 -0.10	32.24 1.26 -0.17	32.04 1.20 -0.15	28.72 0.83 -0.07	24.14 0.59 -0.10	20.37 0.28 -0.17
CE_DUNWOOD___DRP 24194	27.96 1.61 -6.69	23.05 1.57 -1.81	18.73 1.36 0.00	16.07 1.15 0.00	19.04 1.36 0.00	18.12 1.15 -1.62	21.44 1.14 -5.10	22.15 1.25 -5.50	25.71 1.65 -4.39	29.52 1.81 -7.82	30.40 2.15 -4.87	33.40 2.29 -6.73	33.70 2.69 -3.28	32.14 2.66 -2.28	32.37 2.63 -2.96	32.92 2.76 -2.58	34.29 2.86 -2.25	32.92 2.61 -3.13	33.44 2.67 -3.57	39.86 3.08 -5.96	38.93 3.07 -5.16	33.18 2.75 -2.61	29.21 2.30 -3.45	27.58 1.83 -5.82
CE_MILLWOOD___DRP 24193	27.88 1.55 -6.66	22.96 1.49 -1.81	18.68 1.30 0.00	16.03 1.10 0.00	18.98 1.31 0.00	18.07 1.11 -1.61	21.40 1.11 -5.09	22.10 1.22 -5.48	25.64 1.59 -4.38	29.43 1.75 -7.80	30.32 2.08 -4.85	33.31 2.22 -6.71	33.60 2.61 -3.27	32.02 2.56 -2.27	32.28 2.54 -2.95	32.81 2.65 -2.57	34.20 2.77 -2.25	32.82 2.53 -3.12	33.32 2.56 -3.56	39.71 2.96 -5.94	38.82 2.98 -5.15	33.06 2.64 -2.60	29.10 2.20 -3.44	27.50 1.77 -5.80
CE_NYC2_DRP 24202	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.26 1.57 -0.01	18.37 1.40 -1.62	21.68 1.37 -5.11	22.26 1.36 -5.51	25.85 1.79 -4.40	29.75 2.03 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.80 3.27 -4.35	39.00 2.99 -8.83	39.50 3.02 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
CE_NYC_DRP 24195	28.17 1.81 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.18 1.50 0.00	18.27 1.29 -1.62	21.60 1.29 -5.11	22.28 1.37 -5.51	25.85 1.79 -4.40	29.73 2.01 -7.83	30.69 2.43 -4.87	33.68 2.56 -6.74	34.53 3.02 -3.78	35.90 2.96 -5.74	36.22 2.92 -6.51	33.23 3.06 -2.58	36.63 3.18 -4.27	38.74 2.94 -8.62	39.24 2.96 -9.07	42.01 3.42 -7.78	39.78 3.44 -5.65	38.74 3.06 -7.87	30.46 2.56 -4.45	27.84 2.07 -5.84
CHAFFEE___LFGE 323603	20.31 -0.51 -1.16	19.48 -0.49 -0.31	16.96 -0.42 0.00	14.61 -0.31 0.00	17.04 -0.64 0.00	15.05 -0.58 -0.28	15.45 -0.64 -0.89	15.94 -0.42 -0.96	19.87 -0.55 -0.76	21.07 -0.18 -1.36	24.32 0.09 -0.85	25.70 0.15 -1.17	28.66 0.36 -0.57	28.00 0.41 -0.40	27.73 0.43 -0.51	28.42 0.39 -0.45	29.89 0.32 -0.39	28.10 0.38 -0.54	28.23 0.41 -0.62	32.16 0.31 -1.04	32.17 0.58 -0.90	28.82 0.56 -0.45	24.29 0.23 -0.60	20.96 0.02 -1.01
CHATEAUG_WT_PWR 323614	18.87 -0.79 0.00	18.91 -0.75 0.00	16.65 -0.73 0.00	14.27 -0.66 0.00	17.06 -0.62 0.00	14.82 -0.54 0.00	14.70 -0.50 0.00	14.89 -0.51 0.00	19.09 -0.57 0.00	19.21 -0.68 0.00	22.61 -0.77 0.00	23.60 -0.78 0.00	26.84 -0.89 0.00	26.35 -0.84 0.00	25.90 -0.88 0.00	26.71 -0.88 0.00	28.36 -0.82 0.00	26.36 -0.82 0.00	26.38 -0.82 0.00	30.01 -0.80 0.00	29.80 -0.89 0.00	26.84 -0.97 0.00	22.59 -0.87 0.00	19.05 -0.88 0.00
CHAT_HIGH_FALL_HYD 323578	18.64 -1.02 0.00	18.70 -0.96 0.00	16.44 -0.94 0.00	14.09 -0.84 0.00	16.86 -0.81 0.00	14.65 -0.71 0.00	14.55 -0.65 0.00	14.74 -0.66 0.00	18.89 -0.77 0.00	19.03 -0.86 0.00	22.33 -1.05 0.00	23.31 -1.07 0.00	26.50 -1.22 0.00	26.02 -1.17 0.00	25.58 -1.21 0.00	26.37 -1.21 0.00	28.04 -1.14 0.00	26.06 -1.11 0.00	26.08 -1.12 0.00	29.67 -1.14 0.00	29.47 -1.23 0.00	26.51 -1.31 0.00	22.28 -1.17 0.00	18.81 -1.12 0.00
CH_MIDHUDSON___DRP 24192	28.21 1.47 -7.08	23.03 1.45 -1.92	18.64 1.27 0.00	16.00 1.07 0.00	18.96 1.29 0.00	18.16 1.09 -1.71	21.68 1.08 -5.40	22.39 1.17 -5.82	25.85 1.53 -4.65	29.84 1.67 -8.28	30.55 2.01 -5.15	33.65 2.15 -7.13	33.72 2.52 -3.48	32.08 2.47 -2.41	32.38 2.46 -3.13	32.88 2.57 -2.73	34.22 2.66 -2.39	32.94 2.45 -3.31	33.43 2.45 -3.78	39.96 2.83 -6.31	39.01 2.85 -5.47	33.11 2.53 -2.76	29.20 2.09 -3.66	27.78 1.69 -6.16
CH_MISC_IPPS 23765	27.88 1.40 -6.83	22.89 1.38 -1.85	18.56 1.18 0.00	15.94 1.01 0.00	18.89 1.22 0.00	18.04 1.03 -1.65	21.45 1.03 -5.21	22.06 1.05 -5.61	25.55 1.40 -4.49	29.42 1.55 -7.98	30.23 1.87 -4.97	33.25 2.00 -6.87	33.46 2.38 -3.35	31.83 2.31 -2.33	32.11 2.30 -3.02	32.65 2.43 -2.63	33.99 2.51 -2.30	32.66 2.28 -3.20	33.16 2.31 -3.65	39.61 2.71 -6.09	38.67 2.70 -5.27	32.87 2.39 -2.66	28.93 1.95 -3.53	27.42 1.55 -5.94
CH_RES_BVR_FALLS 23983	19.10 -0.22 0.34	19.35 -0.22 0.09	17.17 -0.21 0.00	14.75 -0.18 0.00	17.50 -0.18 0.00	15.12 -0.15 0.08	14.80 -0.14 0.26	14.97 -0.15 0.28	19.24 -0.20 0.22	19.27 -0.22 0.40	22.88 -0.26 0.25	23.77 -0.27 0.34	27.25 -0.30 0.17	26.78 -0.30 0.12	26.32 -0.32 0.15	27.15 -0.30 0.13	28.74 -0.32 0.12	26.72 -0.30 0.16	26.72 -0.30 0.18	30.20 -0.31 0.31	30.09 -0.34 0.26	27.35 -0.33 0.13	23.00 -0.28 0.18	19.37 -0.26 0.30
CH_RES_NIAGARA 23895	19.11 -1.49 -0.94	18.46 -1.45 -0.26	16.25 -1.13 0.00	14.01 -0.91 0.00	16.15 -1.52 0.00	14.22 -1.37 -0.23	14.39 -1.54 -0.72	14.76 -1.42 -0.78	18.28 -2.01 -0.62	19.14 -1.85 -1.10	22.06 -2.01 -0.69	23.21 -2.12 -0.95	25.75 -2.44 -0.46	25.07 -2.45 -0.32	24.82 -2.38 -0.42	25.44 -2.51 -0.36	26.64 -2.86 -0.32	25.06 -2.55 -0.44	25.09 -2.61 -0.50	28.08 -3.57 -0.84	28.11 -3.31 -0.73	25.76 -2.42 -0.37	22.16 -1.78 -0.49	19.51 -1.24 -0.82
CH_RES_SYRACUSE 23985	20.14 -0.14 -0.62	19.71 -0.12 -0.17	17.27 -0.10 0.00	14.84 -0.09 0.00	17.52 -0.16 0.00	15.38 -0.12 -0.15	15.54 -0.14 -0.47	15.80 -0.11 -0.51	19.95 -0.12 -0.41	20.55 -0.06 -0.72	23.83 0.00 -0.45	25.00 0.00 -0.62	28.00 -0.03 -0.30	27.37 -0.03 -0.21	27.04 -0.03 -0.27	27.80 -0.03 -0.24	29.33 -0.06 -0.21	27.44 -0.03 -0.29	27.50 -0.03 -0.33	31.30 -0.06 -0.55	31.14 -0.03 -0.48	28.03 -0.03 -0.24	23.77 0.00 -0.32	20.45 -0.02 -0.54
CLINTON_WT_PWR 323605	18.87 -0.79 0.00	18.91 -0.75 0.00	16.65 -0.73 0.00	14.27 -0.66 0.00	17.06 -0.62 0.00	14.82 -0.54 0.00	14.70 -0.50 0.00	14.89 -0.51 0.00	19.09 -0.57 0.00	19.21 -0.68 0.00	22.61 -0.77 0.00	23.60 -0.78 0.00	26.84 -0.89 0.00	26.35 -0.84 0.00	25.90 -0.88 0.00	26.71 -0.88 0.00	28.36 -0.82 0.00	26.36 -0.82 0.00	26.38 -0.82 0.00	30.01 -0.80 0.00	29.80 -0.89 0.00	26.84 -0.97 0.00	22.59 -0.87 0.00	19.05 -0.88 0.00
CLINTON___LFGE 323618	18.78 -0.88 0.00	18.86 -0.81 0.00	16.56 -0.82 0.00	14.18 -0.75 0.00	16.99 -0.69 0.00	14.75 -0.60 0.00	14.64 -0.56 0.00	14.88 -0.52 0.00	19.11 -0.55 0.00	19.27 -0.62 0.00	22.73 -0.65 0.00	23.72 -0.66 0.00	26.98 -0.75 0.00	26.48 -0.71 0.00	26.04 -0.75 0.00	26.84 -0.74 0.00	28.57 -0.61 0.00	26.52 -0.65 0.00	26.55 -0.65 0.00	30.23 -0.59 0.00	30.02 -0.68 0.00	26.95 -0.86 0.00	22.66 -0.80 0.00	18.97 -0.96 0.00
COLONIE_LFGE___ 323577	29.84 1.67 -8.51	23.64 1.67 -2.30	18.89 1.51 0.00	16.25 1.33 0.00	19.18 1.50 0.00	18.75 1.34 -2.06	23.00 1.31 -6.49	23.72 1.32 -6.99	26.88 1.63 -5.59	31.45 1.61 -9.95	31.45 1.87 -6.19	34.85 1.90 -8.56	33.95 2.05 -4.18	32.10 2.01 -2.90	32.48 1.93 -3.76	32.85 1.99 -3.28	34.15 2.10 -2.87	33.14 1.98 -3.98	33.73 1.99 -4.55	40.62 2.22 -7.59	39.47 2.21 -6.57	33.25 2.11 -3.32	29.70 1.85 -4.39	28.93 1.59 -7.40

CORNELL____ 23752	21.14 0.33 -1.15	20.37 0.39 -0.31	17.67 0.30 0.00	15.18 0.25 0.00	17.92 0.25 0.00	15.89 0.26 -0.28	16.34 0.26 -0.88	16.67 0.32 -0.94	20.89 0.47 -0.75	21.85 0.62 -1.34	25.09 0.87 -0.84	26.46 0.93 -1.16	29.09 0.80 -0.56	28.48 0.90 -0.39	28.26 0.96 -0.51	28.83 0.80 -0.44	30.30 0.73 -0.39	28.56 0.84 -0.54	28.66 0.84 -0.61	32.73 0.89 -1.02	32.47 0.89 -0.89	29.04 0.78 -0.45	24.87 0.82 -0.59	21.54 0.62 -1.00
COXSACKIE___GT 23611	28.76 1.61 -7.48	23.32 1.63 -2.03	18.82 1.44 0.00	16.18 1.25 0.00	19.18 1.50 0.00	18.46 1.29 -1.81	22.19 1.28 -5.71	22.94 1.39 -6.15	26.35 1.77 -4.92	30.49 1.85 -8.75	31.05 2.22 -5.45	34.23 2.32 -7.53	34.06 2.66 -3.67	32.33 2.58 -2.55	32.64 2.54 -3.31	33.12 2.65 -2.88	34.53 2.83 -2.52	33.23 2.55 -3.50	33.75 2.56 -4.00	40.47 2.99 -6.67	39.48 3.01 -5.78	33.40 2.67 -2.92	29.48 2.16 -3.87	28.17 1.73 -6.51
CRESCENT___HYD 24018	29.84 1.67 -8.51	23.64 1.67 -2.30	18.89 1.51 0.00	16.25 1.33 0.00	19.18 1.50 0.00	18.75 1.34 -2.06	23.00 1.31 -6.49	23.72 1.32 -6.99	26.88 1.63 -5.59	31.45 1.61 -9.95	31.45 1.87 -6.19	34.85 1.90 -8.56	33.95 2.05 -4.18	32.10 2.01 -2.90	32.48 1.93 -3.76	32.85 1.99 -3.28	34.15 2.10 -2.87	33.14 1.98 -3.98	33.73 1.99 -4.55	40.62 2.22 -7.59	39.47 2.21 -6.57	33.25 2.11 -3.32	29.70 1.85 -4.39	28.93 1.59 -7.40
CRUCIBLE_METL_DRP 24180	20.14 -0.14 -0.62	19.71 -0.12 -0.17	17.27 -0.10 0.00	14.84 -0.09 0.00	17.52 -0.16 0.00	15.38 -0.12 -0.15	15.54 -0.14 -0.47	15.80 -0.11 -0.51	19.95 -0.12 -0.41	20.55 -0.06 -0.72	23.83 0.00 -0.45	25.00 0.00 -0.62	28.00 -0.03 -0.30	27.37 -0.03 -0.21	27.04 -0.03 -0.27	27.80 -0.03 -0.24	29.33 -0.06 -0.21	27.44 -0.03 -0.29	27.50 -0.03 -0.33	31.30 -0.06 -0.55	31.14 -0.03 -0.48	28.03 -0.03 -0.24	23.77 0.00 -0.32	20.45 -0.02 -0.54
DANC___LFGE 323619	20.16 0.28 -0.23	20.06 0.33 -0.06	17.60 0.23 0.00	15.13 0.21 0.00	17.94 0.27 0.00	15.67 0.26 -0.05	15.68 0.30 -0.17	15.94 0.35 -0.19	20.36 0.55 -0.15	20.79 0.64 -0.26	24.41 0.87 -0.16	25.53 0.93 -0.23	28.86 1.03 -0.11	28.27 1.01 -0.08	27.88 0.99 -0.10	28.70 1.02 -0.09	30.51 1.25 -0.08	28.37 1.09 -0.11	28.41 1.09 -0.12	32.52 1.51 -0.20	32.31 1.44 -0.17	28.93 1.03 -0.09	24.32 0.75 -0.12	20.52 0.40 -0.20
DANSKAMMER___1 23586	27.88 1.40 -6.83	22.89 1.38 -1.85	18.56 1.18 0.00	15.94 1.01 0.00	18.89 1.22 0.00	18.04 1.03 -1.65	21.45 1.03 -5.21	22.06 1.05 -5.61	25.55 1.40 -4.49	29.42 1.55 -7.98	30.23 1.87 -4.97	33.25 2.00 -6.87	33.46 2.38 -3.35	31.83 2.31 -2.33	32.11 2.30 -3.02	32.65 2.43 -2.63	33.99 2.51 -2.30	32.66 2.28 -3.20	33.16 2.31 -3.65	39.61 2.71 -6.09	38.67 2.70 -5.27	32.87 2.39 -2.66	28.93 1.95 -3.53	27.42 1.55 -5.94
DANSKAMMER___2 23589	27.88 1.40 -6.83	22.89 1.38 -1.85	18.56 1.18 0.00	15.94 1.01 0.00	18.89 1.22 0.00	18.04 1.03 -1.65	21.45 1.03 -5.21	22.06 1.05 -5.61	25.55 1.40 -4.49	29.42 1.55 -7.98	30.23 1.87 -4.97	33.25 2.00 -6.87	33.46 2.38 -3.35	31.83 2.31 -2.33	32.11 2.30 -3.02	32.65 2.43 -2.63	33.99 2.51 -2.30	32.66 2.28 -3.20	33.16 2.31 -3.65	39.61 2.71 -6.09	38.67 2.70 -5.27	32.87 2.39 -2.66	28.93 1.95 -3.53	27.42 1.55 -5.94
DANSKAMMER___3 23590	27.88 1.40 -6.83	22.89 1.38 -1.85	18.56 1.18 0.00	15.94 1.01 0.00	18.89 1.22 0.00	18.04 1.03 -1.65	21.45 1.03 -5.21	22.06 1.05 -5.61	25.55 1.40 -4.49	29.42 1.55 -7.98	30.23 1.87 -4.97	33.25 2.00 -6.87	33.46 2.38 -3.35	31.83 2.31 -2.33	32.11 2.30 -3.02	32.65 2.43 -2.63	33.99 2.51 -2.30	32.66 2.28 -3.20	33.16 2.31 -3.65	39.61 2.71 -6.09	38.67 2.70 -5.27	32.87 2.39 -2.66	28.93 1.95 -3.53	27.42 1.55 -5.94
DANSKAMMER___4 23591	27.88 1.40 -6.83	22.89 1.38 -1.85	18.56 1.18 0.00	15.94 1.01 0.00	18.89 1.22 0.00	18.04 1.03 -1.65	21.45 1.03 -5.21	22.06 1.05 -5.61	25.55 1.40 -4.49	29.42 1.55 -7.98	30.23 1.87 -4.97	33.25 2.00 -6.87	33.46 2.38 -3.35	31.83 2.31 -2.33	32.11 2.30 -3.02	32.65 2.43 -2.63	33.99 2.51 -2.30	32.66 2.28 -3.20	33.16 2.31 -3.65	39.61 2.71 -6.09	38.67 2.70 -5.27	32.87 2.39 -2.66	28.93 1.95 -3.53	27.42 1.55 -5.94
DANSKAMMER___DIESEL 23592	27.88 1.40 -6.83	22.89 1.38 -1.85	18.56 1.18 0.00	15.94 1.01 0.00	18.89 1.22 0.00	18.04 1.03 -1.65	21.45 1.03 -5.21	22.06 1.05 -5.61	25.55 1.40 -4.49	29.42 1.55 -7.98	30.23 1.87 -4.97	33.25 2.00 -6.87	33.46 2.38 -3.35	31.83 2.31 -2.33	32.11 2.30 -3.02	32.65 2.43 -2.63	33.99 2.51 -2.30	32.66 2.28 -3.20	33.16 2.31 -3.65	39.61 2.71 -6.09	38.67 2.70 -5.27	32.87 2.39 -2.66	28.93 1.95 -3.53	27.42 1.55 -5.94
DASHVILLE___HYD 23610	28.13 1.57 -6.89	23.10 1.57 -1.87	18.73 1.36 0.00	16.07 1.15 0.00	19.07 1.40 0.00	18.19 1.17 -1.67	21.62 1.16 -5.26	22.31 1.25 -5.67	25.86 1.67 -4.53	29.76 1.81 -8.06	30.60 2.20 -5.02	33.68 2.36 -6.94	33.91 2.80 -3.38	32.29 2.75 -2.35	32.60 2.76 -3.05	33.11 2.87 -2.66	34.51 3.01 -2.32	33.12 2.72 -3.23	33.60 2.72 -3.68	40.10 3.14 -6.15	39.18 3.16 -5.32	33.31 2.81 -2.69	29.34 2.32 -3.56	27.80 1.87 -6.00
DELAWARE___LFGE 323621	23.14 0.63 -2.84	21.06 0.63 -0.77	17.91 0.54 0.00	15.40 0.48 0.00	18.22 0.55 0.00	16.52 0.48 -0.69	17.84 0.47 -2.17	18.26 0.52 -2.34	22.24 0.71 -1.87	24.01 0.80 -3.33	26.41 0.96 -2.07	28.24 1.00 -2.86	30.29 1.16 -1.40	29.30 1.14 -0.97	29.17 1.13 -1.26	29.84 1.16 -1.10	31.36 1.23 -0.96	29.62 1.11 -1.33	29.86 1.14 -1.52	34.67 1.32 -2.54	34.21 1.32 -2.20	30.09 1.17 -1.11	25.91 0.99 -1.47	23.16 0.76 -2.48
DOGLEVILLE___HYD 23807	20.93 1.44 0.17	21.05 1.44 0.05	18.64 1.27 0.00	16.03 1.10 0.00	18.95 1.27 0.00	16.42 1.11 0.04	16.18 1.11 0.13	16.42 1.16 0.14	21.05 1.49 0.11	21.18 1.49 0.19	25.04 1.78 0.12	26.09 1.88 0.17	29.75 2.11 0.08	29.28 2.15 0.06	28.83 2.12 0.07	29.70 2.18 0.06	31.43 2.31 0.06	29.25 2.15 0.08	29.26 2.15 0.09	33.10 2.43 0.15	32.99 2.42 0.13	29.92 2.17 0.07	25.20 1.83 0.09	21.30 1.51 0.15
DUNKIRK___1 23563	19.36 -1.44 -1.13	18.57 -1.40 -0.31	16.23 -1.15 0.00	13.99 -0.94 0.00	16.26 -1.41 0.00	14.35 -1.27 -0.27	14.70 -1.37 -0.87	15.09 -1.25 -0.93	18.68 -1.73 -0.75	19.68 -1.53 -1.33	22.53 -1.68 -0.83	23.77 -1.76 -1.14	26.31 -1.97 -0.56	25.65 -1.93 -0.39	25.42 -1.88 -0.50	26.07 -1.96 -0.44	27.34 -2.22 -0.38	25.72 -1.98 -0.53	25.79 -2.01 -0.61	29.05 -2.77 -1.01	28.96 -2.61 -0.88	26.37 -1.89 -0.44	22.54 -1.50 -0.59	19.76 -1.16 -0.99
DUNKIRK___2 23564	19.36 -1.44 -1.13	18.57 -1.40 -0.31	16.23 -1.15 0.00	13.99 -0.94 0.00	16.26 -1.41 0.00	14.35 -1.27 -0.27	14.70 -1.37 -0.87	15.09 -1.25 -0.93	18.68 -1.73 -0.75	19.68 -1.53 -1.33	22.53 -1.68 -0.83	23.77 -1.76 -1.14	26.31 -1.97 -0.56	25.65 -1.93 -0.39	25.42 -1.88 -0.50	26.07 -1.96 -0.44	27.34 -2.22 -0.38	25.72 -1.98 -0.53	25.79 -2.01 -0.61	29.05 -2.77 -1.01	28.96 -2.61 -0.88	26.37 -1.89 -0.44	22.54 -1.50 -0.59	19.76 -1.16 -0.99
DUNKIRK___3 23565	19.45 -1.34 -1.13	18.67 -1.30 -0.31	16.32 -1.06 0.00	14.07 -0.85 0.00	16.35 -1.33 0.00	14.43 -1.20 -0.27	14.77 -1.29 -0.86	15.14 -1.19 -0.93	18.75 -1.65 -0.74	19.74 -1.47 -1.32	22.59 -1.61 -0.82	23.84 -1.68 -1.14	26.39 -1.89 -0.56	25.70 -1.88 -0.39	25.47 -1.82 -0.50	26.12 -1.90 -0.44	27.37 -2.19 -0.38	25.78 -1.93 -0.53	25.82 -1.99 -0.60	29.11 -2.71 -1.01	29.02 -2.55 -0.87	26.42 -1.84 -0.44	22.61 -1.43 -0.58	19.84 -1.08 -0.98

DUNKIRK___4 23566	19.45 -1.34 -1.13	18.67 -1.30 -0.31	16.32 -1.06 0.00	14.07 -0.85 0.00	16.35 -1.33 0.00	14.43 -1.20 -0.27	14.77 -1.29 -0.86	15.14 -1.19 -0.93	18.75 -1.65 -0.74	19.74 -1.47 -1.32	22.59 -1.61 -0.82	23.84 -1.68 -1.14	26.39 -1.89 -0.56	25.70 -1.88 -0.39	25.47 -1.82 -0.50	26.12 -1.90 -0.44	27.37 -2.19 -0.38	25.78 -1.93 -0.53	25.82 -1.99 -0.60	29.11 -2.71 -1.01	29.02 -2.55 -0.87	26.42 -1.84 -0.44	22.61 -1.43 -0.58	19.84 -1.08 -0.98
EAST HAMPTON___GT 23717	30.70 4.35 -6.70	25.45 3.97 -1.81	20.85 3.48 0.00	17.87 2.94 0.00	21.10 3.43 0.00	19.68 2.70 -1.62	22.99 2.68 -5.11	24.10 3.19 -5.51	27.56 3.50 -4.40	31.56 3.84 -7.83	40.88 4.79 -12.71	36.39 5.12 -6.89	37.10 5.88 -3.50	36.54 5.71 -3.63	36.73 5.60 -4.35	37.17 5.77 -3.82	42.94 6.01 -7.75	43.63 5.60 -10.86	42.80 5.60 -10.00	46.61 6.62 -9.17	47.55 6.69 -10.17	44.54 5.70 -11.02	35.59 4.71 -7.42	31.47 4.11 -7.44
EAST RIVER___6 23660	28.17 1.81 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.18 1.50 0.00	18.27 1.29 -1.62	21.60 1.29 -5.11	22.29 1.39 -5.51	25.87 1.81 -4.40	29.75 2.03 -7.83	30.71 2.46 -4.87	33.71 2.58 -6.74	34.56 3.05 -3.78	35.95 2.99 -5.76	36.30 2.97 -6.54	33.26 3.09 -2.58	36.67 3.21 -4.29	38.80 2.96 -8.66	39.30 2.99 -9.11	42.05 3.45 -7.79	39.79 3.44 -5.66	38.81 3.09 -7.90	30.49 2.58 -4.45	27.84 2.07 -5.84
EAST RIVER___7 23524	28.17 1.81 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.18 1.50 0.00	18.27 1.29 -1.62	21.60 1.29 -5.11	22.29 1.39 -5.51	25.87 1.81 -4.40	29.75 2.03 -7.83	30.71 2.46 -4.87	33.71 2.58 -6.74	34.56 3.05 -3.78	35.95 2.99 -5.76	36.30 2.97 -6.54	33.26 3.09 -2.58	36.67 3.21 -4.29	38.80 2.96 -8.66	39.30 2.99 -9.11	42.05 3.45 -7.79	39.79 3.44 -5.66	38.81 3.09 -7.90	30.49 2.58 -4.45	27.84 2.07 -5.84
EAST_HAMPTON___DIESEL 23722	30.70 4.35 -6.70	25.45 3.97 -1.81	20.85 3.48 0.00	17.87 2.94 0.00	21.10 3.43 0.00	19.68 2.70 -1.62	22.99 2.68 -5.11	24.10 3.19 -5.51	27.56 3.50 -4.40	31.56 3.84 -7.83	40.88 4.79 -12.71	36.39 5.12 -6.89	37.10 5.88 -3.50	36.54 5.71 -3.63	36.73 5.60 -4.35	37.17 5.77 -3.82	42.94 6.01 -7.75	43.63 5.60 -10.86	42.80 5.60 -10.00	46.61 6.62 -9.17	47.55 6.69 -10.17	44.54 5.70 -11.02	35.59 4.71 -7.42	31.47 4.11 -7.44
EAST_RIVER___1 323558	28.17 1.81 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.18 1.50 0.00	18.27 1.29 -1.62	21.60 1.29 -5.11	22.28 1.37 -5.51	25.85 1.79 -4.40	29.73 2.01 -7.83	30.69 2.43 -4.87	33.68 2.56 -6.74	34.53 3.02 -3.78	35.90 2.96 -5.74	36.22 2.92 -6.51	33.23 3.06 -2.58	36.63 3.18 -4.27	38.74 2.94 -8.62	39.24 2.96 -9.07	42.01 3.42 -7.78	39.78 3.44 -5.65	38.74 3.06 -7.87	30.46 2.56 -4.45	27.84 2.07 -5.84
EAST_RIVER___2 323559	28.17 1.81 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.18 1.50 0.00	18.27 1.29 -1.62	21.60 1.29 -5.11	22.29 1.39 -5.51	25.87 1.81 -4.40	29.75 2.03 -7.83	30.71 2.46 -4.87	33.71 2.58 -6.74	34.56 3.05 -3.78	35.95 2.99 -5.76	36.30 2.97 -6.54	33.26 3.09 -2.58	36.67 3.21 -4.29	38.80 2.96 -8.66	39.30 2.99 -9.11	42.05 3.45 -7.79	39.79 3.44 -5.66	38.81 3.09 -7.90	30.49 2.58 -4.45	27.84 2.07 -5.84
EAST___DELAWARE_HYD 23607	26.23 0.77 -5.80	22.02 0.79 -1.57	18.04 0.66 0.00	15.49 0.57 0.00	18.36 0.69 0.00	17.34 0.58 -1.40	20.22 0.59 -4.43	20.85 0.68 -4.77	24.40 0.92 -3.81	27.74 1.07 -6.78	28.92 1.31 -4.22	31.58 1.37 -5.84	32.21 1.64 -2.85	30.75 1.58 -1.98	30.91 1.55 -2.57	31.45 1.63 -2.23	32.86 1.72 -1.96	31.44 1.55 -2.72	31.88 1.58 -3.10	37.89 1.91 -5.17	37.08 1.90 -4.48	31.72 1.64 -2.26	27.76 1.31 -3.00	25.95 0.98 -5.05
ELEC_TRO_TEK 24086	28.50 2.14 -6.70	23.48 2.01 -1.82	19.22 1.84 0.00	16.48 1.55 0.00	19.50 1.82 0.00	18.36 1.38 -1.62	21.68 1.37 -5.11	22.59 1.68 -5.51	25.91 1.85 -4.40	29.73 2.01 -7.83	38.55 2.46 -12.71	34.34 2.68 -7.28	34.92 3.13 -4.06	34.47 3.05 -4.24	34.75 3.00 -4.96	35.11 3.12 -4.40	40.33 3.24 -7.91	41.08 2.96 -10.94	40.37 3.02 -10.15	43.43 3.45 -9.17	44.36 3.50 -10.17	42.09 3.14 -11.13	34.15 2.60 -8.09	29.52 2.15 -7.44
ELLENBURG_WT_PWR 323604	18.87 -0.79 0.00	18.91 -0.75 0.00	16.65 -0.73 0.00	14.27 -0.66 0.00	17.06 -0.62 0.00	14.82 -0.54 0.00	14.70 -0.50 0.00	14.89 -0.51 0.00	19.09 -0.57 0.00	19.21 -0.68 0.00	22.61 -0.77 0.00	23.60 -0.78 0.00	26.84 -0.89 0.00	26.35 -0.84 0.00	25.90 -0.88 0.00	26.71 -0.88 0.00	28.36 -0.82 0.00	26.36 -0.82 0.00	26.38 -0.82 0.00	30.01 -0.80 0.00	29.80 -0.89 0.00	26.84 -0.97 0.00	22.59 -0.87 0.00	19.05 -0.88 0.00
E_CANADA_CAP_HY 24051	30.81 0.39 -10.75	22.95 0.37 -2.91	17.72 0.35 0.00	15.25 0.33 0.00	18.03 0.35 0.00	18.31 0.35 -2.60	23.79 0.38 -8.21	24.66 0.42 -8.84	27.38 0.65 -7.07	33.20 0.74 -12.58	32.10 0.89 -7.83	36.16 0.95 -10.83	33.84 0.83 -5.28	31.57 0.71 -3.67	32.24 0.70 -4.76	32.45 0.72 -4.14	33.59 0.79 -3.63	32.97 0.76 -5.03	33.73 0.79 -5.75	41.51 1.11 -9.59	40.01 1.01 -8.31	32.84 0.83 -4.19	29.81 0.80 -5.55	29.78 0.50 -9.36
E_CANADA_MHWK_HY 24050	20.93 1.44 0.17	21.05 1.44 0.05	18.64 1.27 0.00	16.03 1.10 0.00	18.95 1.27 0.00	16.42 1.11 0.04	16.18 1.11 0.13	16.42 1.16 0.14	21.05 1.49 0.11	21.18 1.49 0.19	25.04 1.78 0.12	26.09 1.88 0.17	29.75 2.11 0.08	29.28 2.15 0.06	28.83 2.12 0.07	29.70 2.18 0.06	31.43 2.31 0.06	29.25 2.15 0.08	29.26 2.15 0.09	33.10 2.43 0.15	32.99 2.42 0.13	29.92 2.17 0.07	25.20 1.83 0.09	21.30 1.51 0.15
E_FISHKILL___LBMP 23776	27.92 1.45 -6.80	22.94 1.44 -1.84	18.61 1.23 0.00	15.99 1.06 0.00	18.93 1.25 0.00	18.06 1.06 -1.65	21.44 1.05 -5.19	22.15 1.16 -5.59	25.65 1.51 -4.47	29.47 1.63 -7.96	30.30 1.96 -4.95	33.30 2.07 -6.85	33.51 2.44 -3.34	31.90 2.39 -2.32	32.18 2.38 -3.01	32.69 2.48 -2.62	34.04 2.57 -2.29	32.73 2.36 -3.19	33.23 2.39 -3.64	39.62 2.74 -6.07	38.71 2.76 -5.26	32.94 2.48 -2.65	29.01 2.04 -3.51	27.50 1.65 -5.92
FAR ROCKAWAY___4 23548	28.96 2.60 -6.70	23.90 2.42 -1.82	19.59 2.21 -0.01	16.80 1.87 -0.01	19.84 2.16 -0.01	18.64 1.66 -1.63	21.96 1.64 -5.12	22.90 1.99 -5.51	26.31 2.24 -4.41	30.17 2.45 -7.84	39.12 2.97 -12.77	38.05 3.22 -10.45	40.07 3.77 -8.58	39.96 3.67 -9.10	40.32 3.59 -9.94	40.41 3.72 -9.10	42.29 3.91 -9.20	42.42 3.61 -11.63	42.26 3.64 -11.41	44.21 4.22 -9.18	45.16 4.30 -10.17	43.66 3.81 -12.04	40.15 3.17 -13.53	29.99 2.61 -7.45
FARRAGUT___LBMP 323566	28.15 1.79 -6.70	23.19 1.71 -1.81	18.85 1.48 0.00	16.18 1.25 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.71 1.99 -7.83	30.64 2.39 -4.87	33.66 2.54 -6.74	34.47 2.97 -3.78	35.89 2.94 -5.76	36.22 2.89 -6.54	33.18 3.01 -2.58	36.62 3.15 -4.29	38.74 2.91 -8.66	39.24 2.94 -9.11	41.96 3.36 -7.79	39.73 3.38 -5.66	38.75 3.03 -7.90	30.44 2.53 -4.45	27.82 2.05 -5.84
FENNER___WINDPWR 24204	20.25 0.28 -0.31	20.04 0.29 -0.08	17.60 0.23 0.00	15.13 0.21 0.00	17.89 0.21 0.00	15.64 0.21 -0.08	15.65 0.21 -0.24	15.90 0.25 -0.26	20.24 0.37 -0.21	20.73 0.48 -0.37	24.24 0.63 -0.23	25.35 0.66 -0.31	28.60 0.72 -0.15	28.03 0.73 -0.11	27.65 0.72 -0.14	28.43 0.72 -0.12	30.04 0.76 -0.11	28.06 0.73 -0.15	28.10 0.73 -0.17	31.98 0.89 -0.28	31.79 0.86 -0.24	28.66 0.72 -0.12	24.22 0.61 -0.16	20.62 0.42 -0.27

FIBERTEK____ENERGY 23856	20.14 -0.14 -0.62	19.71 -0.12 -0.17	17.27 -0.10 0.00	14.84 -0.09 0.00	17.52 -0.16 0.00	15.38 -0.12 -0.15	15.54 -0.14 -0.47	15.80 -0.11 -0.51	19.95 -0.12 -0.41	20.55 -0.06 -0.72	23.83 0.00 -0.45	25.00 0.00 -0.62	28.00 -0.03 -0.30	27.37 -0.03 -0.21	27.04 -0.03 -0.27	27.80 -0.03 -0.24	29.33 -0.06 -0.21	27.44 -0.03 -0.29	27.50 -0.03 -0.33	31.30 -0.06 -0.55	31.14 -0.03 -0.48	28.03 -0.03 -0.24	23.77 0.00 -0.32	20.45 -0.02 -0.54
FITZPATRICK____ 23598	19.56 -0.49 -0.39	19.30 -0.47 -0.11	16.96 -0.42 0.00	14.57 -0.36 0.00	17.20 -0.48 0.00	15.03 -0.41 -0.10	15.08 -0.43 -0.30	15.32 -0.40 -0.32	19.41 -0.51 -0.26	19.89 -0.46 -0.46	23.16 -0.51 -0.29	24.24 -0.54 -0.40	27.28 -0.64 -0.19	26.70 -0.63 -0.13	26.35 -0.62 -0.17	27.11 -0.63 -0.15	28.61 -0.70 -0.13	26.74 -0.63 -0.18	26.76 -0.65 -0.21	30.39 -0.77 -0.35	30.26 -0.74 -0.30	27.33 -0.64 -0.15	23.14 -0.52 -0.20	19.83 -0.44 -0.34
FORT ORANGE____ 23900	29.33 1.34 -8.33	23.25 1.34 -2.26	18.56 1.18 0.00	15.96 1.03 0.00	18.86 1.18 0.00	18.40 1.03 -2.02	22.58 1.02 -6.36	23.30 1.05 -6.85	26.36 1.22 -5.48	30.78 1.15 -9.74	30.78 1.33 -6.06	34.13 1.37 -8.39	33.34 1.52 -4.09	31.53 1.50 -2.84	31.95 1.47 -3.68	32.32 1.52 -3.21	33.56 1.58 -2.81	32.57 1.49 -3.90	33.12 1.47 -4.45	39.90 1.66 -7.43	38.78 1.66 -6.43	32.59 1.53 -3.25	29.07 1.31 -4.30	28.27 1.10 -7.25
FORT_DRUM_COGEN 23780	20.15 0.28 -0.22	20.05 0.33 -0.06	17.58 0.21 0.00	15.12 0.19 0.00	17.92 0.25 0.00	15.67 0.26 -0.05	15.67 0.30 -0.17	15.92 0.34 -0.18	20.35 0.55 -0.14	20.76 0.62 -0.25	24.38 0.84 -0.16	25.50 0.90 -0.22	28.83 1.00 -0.11	28.24 0.98 -0.07	27.85 0.96 -0.10	28.67 0.99 -0.08	30.48 1.23 -0.07	28.34 1.06 -0.10	28.38 1.06 -0.12	32.48 1.48 -0.19	32.27 1.41 -0.17	28.90 1.00 -0.08	24.29 0.73 -0.11	20.51 0.40 -0.19
FPL_FAR_ROCK_GT1 24212	28.96 2.60 -6.70	23.90 2.42 -1.82	19.59 2.21 -0.01	16.80 1.87 -0.01	19.84 2.16 -0.01	18.64 1.66 -1.63	21.96 1.64 -5.12	22.90 1.99 -5.51	26.31 2.24 -4.41	30.17 2.45 -7.84	39.12 2.97 -12.77	38.05 3.22 -10.45	40.07 3.77 -8.58	39.96 3.67 -9.10	40.32 3.59 -9.94	40.41 3.72 -9.10	42.29 3.91 -9.20	42.42 3.61 -11.63	42.26 3.64 -11.41	44.21 4.22 -9.18	45.16 4.30 -10.17	43.66 3.81 -12.04	40.15 3.17 -13.53	29.99 2.61 -7.45
FPL_FAR_ROCK_GT2 23815	28.96 2.60 -6.70	23.90 2.42 -1.82	19.59 2.21 -0.01	16.80 1.87 -0.01	19.84 2.16 -0.01	18.64 1.66 -1.63	21.96 1.64 -5.12	22.90 1.99 -5.51	26.31 2.24 -4.41	30.17 2.45 -7.84	39.12 2.97 -12.77	38.05 3.22 -10.45	40.07 3.77 -8.58	39.96 3.67 -9.10	40.32 3.59 -9.94	40.41 3.72 -9.10	42.29 3.91 -9.20	42.42 3.61 -11.63	42.26 3.64 -11.41	44.21 4.22 -9.18	45.16 4.30 -10.17	43.66 3.81 -12.04	40.15 3.17 -13.53	29.99 2.61 -7.45
FRANKLIN_FALL_HYD 24054	18.66 -1.00 0.00	18.74 -0.92 0.00	16.47 -0.90 0.00	14.10 -0.82 0.00	16.88 -0.80 0.00	14.66 -0.69 0.00	14.56 -0.64 0.00	14.77 -0.63 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.54 -0.84 0.00	23.53 -0.85 0.00	26.75 -0.97 0.00	26.27 -0.92 0.00	25.82 -0.96 0.00	26.62 -0.97 0.00	28.33 -0.85 0.00	26.31 -0.87 0.00	26.33 -0.87 0.00	30.01 -0.80 0.00	29.77 -0.92 0.00	26.73 -1.08 0.00	22.44 -1.01 0.00	18.83 -1.10 0.00
FREEPORT_EQUS_GT1 23764	28.78 2.42 -6.70	23.74 2.26 -1.82	19.43 2.05 0.00	16.67 1.75 0.00	19.71 2.03 0.00	18.54 1.57 -1.62	21.85 1.54 -5.11	22.79 1.88 -5.51	26.13 2.06 -4.40	29.97 2.25 -7.83	38.86 2.76 -12.72	35.06 3.00 -7.68	35.84 3.49 -4.62	35.46 3.43 -4.84	35.75 3.38 -5.58	36.05 3.48 -4.99	40.90 3.65 -8.07	41.55 3.34 -11.03	40.91 3.40 -10.31	43.87 3.88 -9.17	44.82 3.96 -10.17	42.59 3.53 -11.25	35.15 2.93 -8.77	29.80 2.43 -7.44
FULTON COGEN____ 23766	19.82 -0.33 -0.50	19.46 -0.33 -0.13	17.08 -0.30 0.00	14.67 -0.25 0.00	17.32 -0.35 0.00	15.17 -0.31 -0.12	15.28 -0.30 -0.38	15.53 -0.28 -0.41	19.65 -0.33 -0.33	20.19 -0.28 -0.58	23.47 -0.28 -0.36	24.59 -0.29 -0.50	27.61 -0.36 -0.24	27.01 -0.35 -0.17	26.66 -0.35 -0.22	27.42 -0.36 -0.19	28.94 -0.41 -0.17	27.06 -0.35 -0.23	27.11 -0.35 -0.27	30.82 -0.43 -0.44	30.68 -0.40 -0.38	27.65 -0.36 -0.19	23.43 -0.28 -0.26	20.10 -0.26 -0.43
Freeport____CT2 23818	28.78 2.42 -6.70	23.74 2.26 -1.82	19.43 2.05 0.00	16.67 1.75 0.00	19.71 2.03 0.00	18.54 1.57 -1.62	21.85 1.54 -5.11	22.79 1.88 -5.51	26.13 2.06 -4.40	29.97 2.25 -7.83	38.86 2.76 -12.72	35.06 3.00 -7.68	35.84 3.49 -4.62	35.46 3.43 -4.84	35.75 3.38 -5.58	36.05 3.48 -4.99	40.90 3.65 -8.07	41.55 3.34 -11.03	40.91 3.40 -10.31	43.87 3.88 -9.17	44.82 3.96 -10.17	42.59 3.53 -11.25	35.15 2.93 -8.77	29.80 2.43 -7.44
G.F.CEMENT____DRP 24184	30.40 2.06 -8.68	24.10 2.08 -2.35	19.27 1.89 0.00	16.58 1.66 0.00	19.57 1.89 0.00	19.14 1.69 -2.10	23.47 1.64 -6.62	24.21 1.68 -7.13	27.47 2.10 -5.70	32.22 2.19 -10.15	32.25 2.55 -6.32	35.58 2.46 -8.74	34.59 2.61 -4.26	32.73 2.58 -2.96	33.07 2.44 -3.84	33.42 2.48 -3.34	34.82 2.71 -2.93	33.93 2.69 -4.06	34.50 2.67 -4.64	41.63 3.08 -7.74	40.43 3.04 -6.70	34.12 2.92 -3.38	30.47 2.53 -4.48	29.65 2.17 -7.55
GARDENVILLE____LBMP 24039	19.32 -1.36 -1.01	18.62 -1.32 -0.27	16.33 -1.04 0.00	14.10 -0.82 0.00	16.31 -1.36 0.00	14.37 -1.23 -0.25	14.61 -1.37 -0.77	14.97 -1.26 -0.83	18.56 -1.77 -0.67	19.46 -1.61 -1.19	22.39 -1.73 -0.74	23.60 -1.80 -1.02	26.17 -2.05 -0.50	25.50 -2.04 -0.35	25.25 -1.98 -0.45	25.88 -2.10 -0.39	27.13 -2.39 -0.34	25.53 -2.12 -0.47	25.56 -2.18 -0.54	28.73 -2.99 -0.90	28.71 -2.76 -0.78	26.21 -2.00 -0.40	22.48 -1.50 -0.52	19.75 -1.06 -0.88
GENERAL____MILLS 23808	19.35 -1.34 -1.03	18.64 -1.30 -0.28	16.35 -1.03 0.00	14.10 -0.82 0.00	16.31 -1.36 0.00	14.37 -1.23 -0.25	14.60 -1.38 -0.79	14.98 -1.26 -0.85	18.57 -1.77 -0.68	19.50 -1.59 -1.20	22.43 -1.71 -0.75	23.64 -1.78 -1.04	26.21 -2.02 -0.51	25.50 -2.04 -0.35	25.26 -1.98 -0.46	25.92 -2.07 -0.40	27.16 -2.36 -0.35	25.57 -2.09 -0.48	25.60 -2.15 -0.55	28.77 -2.96 -0.92	28.73 -2.76 -0.79	26.24 -1.97 -0.40	22.48 -1.50 -0.53	19.77 -1.06 -0.90
GE_PLASTICS____DRP 24183	29.12 1.06 -8.40	23.00 1.06 -2.28	18.31 0.94 0.00	15.75 0.82 0.00	18.61 0.94 0.00	18.20 0.81 -2.04	22.40 0.79 -6.41	23.14 0.83 -6.91	26.17 0.98 -5.52	30.67 0.95 -9.83	30.60 1.10 -6.11	33.98 1.15 -8.46	33.13 1.28 -4.13	31.31 1.25 -2.87	31.74 1.23 -3.72	32.10 1.27 -3.24	33.35 1.34 -2.83	32.36 1.25 -3.93	32.94 1.25 -4.49	39.69 1.39 -7.49	38.56 1.38 -6.49	32.37 1.28 -3.28	28.90 1.10 -4.34	28.16 0.92 -7.31
GILBOA____1 23756	27.03 0.85 -6.53	22.27 0.85 -1.77	18.11 0.73 0.00	15.57 0.64 0.00	18.42 0.74 0.00	17.56 0.63 -1.58	20.81 0.62 -4.98	21.44 0.68 -5.37	24.82 0.87 -4.29	28.43 0.91 -7.63	29.23 1.10 -4.75	32.10 1.15 -6.57	32.26 1.33 -3.20	30.72 1.31 -2.23	30.96 1.29 -2.89	31.43 1.32 -2.51	32.75 1.37 -2.20	31.51 1.28 -3.06	31.96 1.28 -3.49	38.08 1.45 -5.82	37.18 1.44 -5.04	31.69 1.34 -2.55	27.95 1.13 -3.37	26.52 0.92 -5.68
GILBOA____2 23757	27.03 0.85 -6.53	22.27 0.85 -1.77	18.11 0.73 0.00	15.57 0.64 0.00	18.42 0.74 0.00	17.56 0.63 -1.58	20.81 0.62 -4.98	21.44 0.68 -5.37	24.82 0.87 -4.29	28.43 0.91 -7.63	29.23 1.10 -4.75	32.10 1.15 -6.57	32.26 1.33 -3.20	30.72 1.31 -2.23	30.96 1.29 -2.89	31.43 1.32 -2.51	32.75 1.37 -2.20	31.51 1.28 -3.06	31.96 1.28 -3.49	38.08 1.45 -5.82	37.18 1.44 -5.04	31.69 1.34 -2.55	27.95 1.13 -3.37	26.52 0.92 -5.68

GILBOA___3 23758	27.03 0.85 -6.53	22.27 0.85 -1.77	18.11 0.73 0.00	15.57 0.64 0.00	18.42 0.74 0.00	17.56 0.63 -1.58	20.81 0.62 -4.98	21.44 0.68 -5.37	24.82 0.87 -4.29	28.43 0.91 -7.63	29.23 1.10 -4.75	32.10 1.15 -6.57	32.26 1.33 -3.20	30.72 1.31 -2.23	30.96 1.29 -2.89	31.43 1.32 -2.51	32.75 1.37 -2.20	31.51 1.28 -3.06	31.96 1.28 -3.49	38.08 1.45 -5.82	37.18 1.44 -5.04	31.69 1.34 -2.55	27.95 1.13 -3.37	26.52 0.92 -5.68
GILBOA___4 23759	27.03 0.85 -6.53	22.27 0.85 -1.77	18.11 0.73 0.00	15.57 0.64 0.00	18.42 0.74 0.00	17.56 0.63 -1.58	20.81 0.62 -4.98	21.44 0.68 -5.37	24.82 0.87 -4.29	28.43 0.91 -7.63	29.23 1.10 -4.75	32.10 1.15 -6.57	32.26 1.33 -3.20	30.72 1.31 -2.23	30.96 1.29 -2.89	31.43 1.32 -2.51	32.75 1.37 -2.20	31.51 1.28 -3.06	31.96 1.28 -3.49	38.08 1.45 -5.82	37.18 1.44 -5.04	31.69 1.34 -2.55	27.95 1.13 -3.37	26.52 0.92 -5.68
GILBOA___ 23599	27.03 0.85 -6.53	22.27 0.85 -1.77	18.11 0.73 0.00	15.57 0.64 0.00	18.42 0.74 0.00	17.56 0.63 -1.58	20.81 0.62 -4.98	21.44 0.68 -5.37	24.82 0.87 -4.29	28.43 0.91 -7.63	29.23 1.10 -4.75	32.10 1.15 -6.57	32.26 1.33 -3.20	30.72 1.31 -2.23	30.96 1.29 -2.89	31.43 1.32 -2.51	32.75 1.37 -2.20	31.51 1.28 -3.06	31.96 1.28 -3.49	38.08 1.45 -5.82	37.18 1.44 -5.04	31.69 1.34 -2.55	27.95 1.13 -3.37	26.52 0.92 -5.68
GINNA___ 23603	20.18 -0.22 -0.73	19.70 -0.16 -0.20	17.25 -0.12 0.00	14.85 -0.07 0.00	17.41 -0.27 0.00	15.29 -0.25 -0.18	15.47 -0.29 -0.56	15.80 -0.20 -0.60	19.87 -0.28 -0.48	20.55 -0.20 -0.86	23.85 -0.07 -0.53	25.02 -0.10 -0.74	27.89 -0.19 -0.36	27.25 -0.19 -0.25	26.95 -0.16 -0.32	27.62 -0.25 -0.28	29.11 -0.32 -0.25	27.30 -0.22 -0.34	27.32 -0.27 -0.39	30.97 -0.49 -0.65	30.83 -0.43 -0.57	27.99 -0.11 -0.29	23.79 -0.05 -0.38	20.61 0.04 -0.64
GLEN PARK___ 23778	20.24 0.33 -0.25	20.12 0.39 -0.07	17.65 0.28 0.00	15.18 0.25 0.00	17.99 0.32 0.00	15.72 0.31 -0.06	15.74 0.35 -0.19	16.01 0.40 -0.20	20.49 0.67 -0.16	20.93 0.76 -0.29	24.57 1.01 -0.18	25.68 1.05 -0.25	29.04 1.19 -0.12	28.45 1.17 -0.08	28.05 1.15 -0.11	28.87 1.19 -0.10	30.66 1.40 -0.08	28.52 1.22 -0.12	28.56 1.22 -0.13	32.73 1.69 -0.22	32.48 1.60 -0.19	29.08 1.17 -0.10	24.43 0.84 -0.13	20.62 0.48 -0.22
GLENWOOD_IC_1_G5 23712	28.42 2.06 -6.70	23.42 1.95 -1.82	19.13 1.76 0.00	16.42 1.49 0.00	19.42 1.75 0.00	18.36 1.38 -1.62	21.68 1.37 -5.11	22.53 1.62 -5.51	25.97 1.91 -4.40	29.81 2.09 -7.83	38.65 2.55 -12.71	34.52 2.73 -7.41	35.16 3.19 -4.24	34.75 3.13 -4.43	35.03 3.08 -5.17	35.38 3.20 -4.59	40.50 3.36 -7.96	41.22 3.07 -10.97	40.53 3.13 -10.20	43.56 3.57 -9.17	44.48 3.62 -10.17	42.21 3.23 -11.17	34.46 2.70 -8.31	29.54 2.17 -7.44
GLENWOOD_IC_2_G1 23688	28.29 1.93 -6.70	23.32 1.85 -1.81	19.01 1.63 0.00	16.31 1.39 0.00	19.30 1.63 0.00	18.30 1.32 -1.62	21.62 1.31 -5.11	22.42 1.51 -5.51	25.87 1.81 -4.40	29.71 1.99 -7.83	38.50 2.41 -12.71	34.09 2.58 -7.13	34.61 3.05 -3.84	34.18 2.99 -4.00	34.46 2.95 -4.72	34.82 3.06 -4.17	40.21 3.18 -7.85	41.02 2.94 -10.91	40.25 2.96 -10.09	43.37 3.39 -9.17	44.30 3.44 -10.17	41.96 3.06 -11.09	33.84 2.56 -7.83	29.44 2.07 -7.44
GLENWOOD_IC_3_G1 23689	28.29 1.93 -6.70	23.32 1.85 -1.81	19.01 1.63 0.00	16.31 1.39 0.00	19.30 1.63 0.00	18.30 1.32 -1.62	21.62 1.31 -5.11	22.42 1.51 -5.51	25.87 1.81 -4.40	29.71 1.99 -7.83	38.50 2.41 -12.71	34.09 2.58 -7.13	34.61 3.05 -3.84	34.18 2.99 -4.00	34.46 2.95 -4.72	34.82 3.06 -4.17	40.21 3.18 -7.85	41.02 2.94 -10.91	40.25 2.96 -10.09	43.37 3.39 -9.17	44.30 3.44 -10.17	41.96 3.06 -11.09	33.84 2.56 -7.83	29.44 2.07 -7.44
GLENWOOD___4 23550	28.42 2.06 -6.70	23.42 1.95 -1.82	19.13 1.76 0.00	16.42 1.49 0.00	19.42 1.75 0.00	18.36 1.38 -1.62	21.68 1.37 -5.11	22.53 1.62 -5.51	25.97 1.91 -4.40	29.81 2.09 -7.83	38.65 2.55 -12.71	34.52 2.73 -7.41	35.16 3.19 -4.24	34.75 3.13 -4.43	35.03 3.08 -5.17	35.38 3.20 -4.59	40.50 3.36 -7.96	41.22 3.07 -10.97	40.53 3.13 -10.20	43.56 3.57 -9.17	44.48 3.62 -10.17	42.21 3.23 -11.17	34.46 2.70 -8.31	29.56 2.19 -7.44
GLENWOOD___5 23614	28.42 2.06 -6.70	23.42 1.95 -1.82	19.13 1.76 0.00	16.42 1.49 0.00	19.42 1.75 0.00	18.36 1.38 -1.62	21.68 1.37 -5.11	22.53 1.62 -5.51	25.97 1.91 -4.40	29.81 2.09 -7.83	38.65 2.55 -12.71	34.52 2.73 -7.41	35.16 3.19 -4.24	34.75 3.13 -4.43	35.03 3.08 -5.17	35.38 3.20 -4.59	40.50 3.36 -7.96	41.22 3.07 -10.97	40.53 3.13 -10.20	43.56 3.57 -9.17	44.48 3.62 -10.17	42.21 3.23 -11.17	34.46 2.70 -8.31	29.56 2.19 -7.44
GLOBAL GREEN_PORT_GT1 23814	30.80 4.44 -6.70	25.55 4.07 -1.81	20.94 3.56 0.00	17.94 3.01 0.00	21.21 3.53 0.00	19.75 2.78 -1.62	23.08 2.77 -5.11	24.19 3.28 -5.51	27.66 3.60 -4.40	31.64 3.92 -7.83	40.95 4.86 -12.71	36.46 5.19 -6.89	37.19 5.96 -3.50	36.62 5.79 -3.63	36.81 5.68 -4.35	37.25 5.85 -3.82	43.06 6.13 -7.75	43.72 5.68 -10.86	42.88 5.68 -10.00	46.73 6.75 -9.17	47.68 6.81 -10.17	44.65 5.81 -11.02	35.68 4.81 -7.42	31.55 4.18 -7.44
GOETHSLN___LBMP 323567	28.13 1.77 -6.70	23.17 1.69 -1.81	18.84 1.46 0.00	16.16 1.24 0.00	19.12 1.45 0.00	18.22 1.24 -1.62	21.56 1.25 -5.11	22.25 1.34 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.47 2.97 -3.78	35.86 2.91 -5.76	36.22 2.89 -6.54	33.18 3.01 -2.58	36.62 3.15 -4.29	38.72 2.88 -8.66	39.22 2.91 -9.11	41.96 3.36 -7.79	39.73 3.38 -5.66	38.72 3.00 -7.90	30.41 2.51 -4.45	27.80 2.03 -5.84
GOUDEY___7 23579	21.97 0.16 -2.16	20.42 0.18 -0.58	17.53 0.16 0.00	15.07 0.15 0.00	17.76 0.09 0.00	15.95 0.08 -0.52	16.91 0.06 -1.65	17.28 0.11 -1.77	21.22 0.14 -1.42	22.65 0.24 -2.52	25.28 0.33 -1.57	26.92 0.37 -2.17	29.20 0.42 -1.06	28.33 0.41 -0.74	28.14 0.40 -0.95	28.83 0.41 -0.83	30.29 0.38 -0.73	28.57 0.38 -1.01	28.73 0.38 -1.15	33.10 0.37 -1.92	32.76 0.40 -1.66	29.10 0.45 -0.84	24.94 0.38 -1.11	22.10 0.30 -1.88
GOUDEY___8 23580	21.95 0.14 -2.16	20.40 0.16 -0.58	17.52 0.14 0.00	15.06 0.13 0.00	17.75 0.07 0.00	15.94 0.06 -0.52	16.89 0.05 -1.65	17.28 0.11 -1.77	21.20 0.12 -1.42	22.63 0.22 -2.52	25.26 0.30 -1.57	26.89 0.34 -2.17	29.17 0.39 -1.06	28.31 0.38 -0.74	28.12 0.38 -0.95	28.81 0.39 -0.83	30.26 0.35 -0.73	28.54 0.35 -1.01	28.70 0.35 -1.15	33.07 0.34 -1.92	32.73 0.37 -1.66	29.07 0.42 -0.84	24.92 0.35 -1.11	22.10 0.30 -1.88
GOWANUS_GT1_1 24077	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT1_2 24078	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85

GOWANUS_GT1_3 24079	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT1_4 24080	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT1_5 24084	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT1_6 24111	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT1_7 24112	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT1_8 24113	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT2_1 24114	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT2_2 24115	28.25 1.89 -6.70	23.31 1.83 -1.82																						

GOWANUS_GT3_3 24124	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT3_4 24125	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT3_5 24126	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT3_6 24127	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT3_7 24128	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT3_8 24129	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT4_1 24130	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
GOWANUS_GT4_2 24131	28.25 1.89 -6.70	23.31 1.83 -1.82																						

GROVEVILLE___HYD 323602	27.98 1.47 -6.84	22.97 1.45 -1.85	18.64 1.27 0.00	16.00 1.07 0.00	18.98 1.31 0.00	18.12 1.11 -1.66	21.52 1.09 -5.23	22.17 1.14 -5.63	25.68 1.51 -4.50	29.56 1.67 -8.01	30.38 2.01 -4.98	33.42 2.15 -6.89	33.64 2.55 -3.36	32.03 2.50 -2.33	32.28 2.46 -3.03	32.82 2.59 -2.64	34.20 2.71 -2.31	32.83 2.45 -3.20	33.33 2.48 -3.66	39.81 2.90 -6.11	38.90 2.92 -5.29	33.04 2.56 -2.67	29.08 2.09 -3.54	27.56 1.67 -5.96
HAMPSHIRE___PAPER_HYD 323593	19.31 -0.35 0.00	19.37 -0.29 0.00	17.05 -0.33 0.00	14.64 -0.28 0.00	17.41 -0.27 0.00	15.12 -0.23 0.00	15.05 -0.15 0.00	15.25 -0.15 0.00	19.54 -0.12 0.00	19.75 -0.14 0.00	23.24 -0.14 0.00	24.23 -0.15 0.00	27.56 -0.17 0.00	27.03 -0.16 0.00	26.63 -0.16 0.00	27.42 -0.17 0.00	29.12 -0.06 0.00	27.07 -0.11 0.00	27.09 -0.11 0.00	30.97 0.15 0.00	30.75 0.06 0.00	27.62 -0.19 0.00	23.22 -0.23 0.00	19.53 -0.40 0.00
HARZA MOOSE___RIVER 24016	19.76 0.10 0.00	19.78 0.12 0.00	17.45 0.07 0.00	14.99 0.06 0.00	17.76 0.09 0.00	15.45 0.09 0.00	15.32 0.12 0.00	15.54 0.14 0.00	19.92 0.26 0.00	20.18 0.30 0.00	23.78 0.40 0.00	24.79 0.41 0.00	28.17 0.44 0.00	27.63 0.44 0.00	27.22 0.43 0.00	28.03 0.44 0.00	29.73 0.55 0.00	27.67 0.49 0.00	27.69 0.49 0.00	31.52 0.71 0.00	31.37 0.68 0.00	28.29 0.47 0.00	23.78 0.33 0.00	20.09 0.16 0.00
HEMPSTEAD____ 23647	28.56 2.20 -6.70	23.52 2.04 -1.82	19.25 1.88 0.00	16.51 1.58 0.00	19.53 1.86 0.00	18.40 1.43 -1.62	21.73 1.41 -5.11	22.62 1.71 -5.51	25.99 1.93 -4.40	29.81 2.09 -7.83	38.67 2.57 -12.71	34.56 2.78 -7.40	35.22 3.27 -4.23	34.79 3.18 -4.42	35.07 3.13 -5.15	35.42 3.26 -4.58	40.52 3.38 -7.96	41.27 3.13 -10.97	40.55 3.16 -10.20	43.59 3.60 -9.17	44.55 3.68 -10.17	42.26 3.28 -11.17	34.47 2.72 -8.29	29.60 2.23 -7.44
HICKLING___1 23621	21.77 0.61 -1.50	20.72 0.65 -0.41	17.97 0.59 0.00	15.46 0.54 0.00	18.13 0.46 0.00	16.13 0.41 -0.36	16.71 0.36 -1.14	17.09 0.46 -1.23	21.18 0.53 -0.98	22.37 0.74 -1.75	25.46 0.98 -1.09	26.94 1.05 -1.51	29.65 1.19 -0.74	28.84 1.14 -0.51	28.60 1.15 -0.66	29.35 1.19 -0.58	30.79 1.11 -0.51	29.02 1.14 -0.70	29.11 1.12 -0.80	33.23 1.08 -1.34	33.05 1.20 -1.16	29.65 1.25 -0.58	25.31 1.08 -0.77	22.17 0.94 -1.30
HICKLING___2 23622	21.77 0.61 -1.50	20.72 0.65 -0.41	17.97 0.59 0.00	15.46 0.54 0.00	18.13 0.46 0.00	16.13 0.41 -0.36	16.71 0.36 -1.14	17.09 0.46 -1.23	21.18 0.53 -0.98	22.37 0.74 -1.75	25.46 0.98 -1.09	26.94 1.05 -1.51	29.65 1.19 -0.74	28.84 1.14 -0.51	28.60 1.15 -0.66	29.35 1.19 -0.58	30.79 1.11 -0.51	29.02 1.14 -0.70	29.11 1.12 -0.80	33.23 1.08 -1.34	33.05 1.20 -1.16	29.65 1.25 -0.58	25.31 1.08 -0.77	22.17 0.94 -1.30
HIGH FALLS___HY 23754	28.21 1.81 -6.74	23.39 1.91 -1.83	19.06 1.69 0.00	16.37 1.45 0.00	19.48 1.80 0.00	18.52 1.54 -1.63	21.89 1.55 -5.14	22.59 1.65 -5.54	26.23 2.14 -4.43	30.07 2.31 -7.88	31.05 2.76 -4.90	34.06 2.90 -6.78	34.42 3.38 -3.31	32.78 3.29 -2.30	33.01 3.24 -2.98	33.58 3.39 -2.60	35.07 3.62 -2.27	33.59 3.26 -3.15	34.06 3.26 -3.60	40.70 3.88 -6.01	39.76 3.87 -5.20	33.86 3.42 -2.63	29.68 2.74 -3.48	28.00 2.21 -5.86
HILLBURN___GT 23639	27.61 1.53 -6.41	22.89 1.49 -1.74	18.68 1.30 0.00	16.03 1.10 0.00	18.98 1.31 0.00	18.01 1.11 -1.55	21.21 1.11 -4.90	21.89 1.22 -5.27	25.47 1.59 -4.22	29.14 1.75 -7.50	30.16 2.10 -4.67	33.06 2.22 -6.46	33.51 2.63 -3.15	31.96 2.58 -2.19	32.20 2.57 -2.84	32.74 2.68 -2.47	34.14 2.80 -2.16	32.73 2.55 -3.00	33.21 2.58 -3.43	39.52 2.99 -5.72	38.65 3.01 -4.95	32.99 2.67 -2.50	28.97 2.20 -3.31	27.28 1.77 -5.58
HISHELDN_WT_PWR 323625	19.68 -1.06 -1.08	18.93 -1.02 -0.29	16.58 -0.80 0.00	14.30 -0.63 0.00	16.56 -1.11 0.00	14.62 -1.00 -0.26	14.90 -1.12 -0.82	15.27 -1.02 -0.89	18.94 -1.44 -0.71	19.88 -1.27 -1.26	22.84 -1.33 -0.79	24.08 -1.39 -1.09	26.65 -1.61 -0.53	25.96 -1.60 -0.37	25.71 -1.55 -0.48	26.38 -1.63 -0.42	27.62 -1.93 -0.36	26.02 -1.66 -0.51	26.06 -1.71 -0.58	29.34 -2.43 -0.96	29.32 -2.21 -0.83	26.68 -1.56 -0.42	22.86 -1.15 -0.56	20.09 -0.78 -0.94
HOLTSVILLE_IC_1 23690	29.09 2.73 -6.70	24.01 2.54 -1.81	19.65 2.28 0.00	16.87 1.94 0.00	19.94 2.26 0.00	18.71 1.73 -1.62	22.03 1.72 -5.11	22.99 2.08 -5.51	26.13 2.06 -4.40	29.91 2.19 -7.83	38.80 2.71 -12.70	34.22 2.95 -6.89	34.69 3.47 -3.50	34.19 3.37 -3.63	34.45 3.32 -4.34	34.85 3.45 -3.81	40.52 3.59 -7.75	41.30 3.26 -10.86	40.51 3.32 -9.99	43.77 3.79 -9.17	44.76 3.90 -10.17	42.28 3.45 -11.02	33.84 2.98 -7.41	30.02 2.65 -7.44
HOLTSVILLE_IC_10 23699	29.25 2.89 -6.70	24.15 2.67 -1.81	19.79 2.42 0.00	16.97 2.04 0.00	20.06 2.39 0.00	18.82 1.84 -1.62	22.14 1.82 -5.11	23.11 2.20 -5.51	26.27 2.20 -4.40	30.05 2.33 -7.83	38.99 2.90 -12.71	34.45 3.17 -6.90	34.95 3.72 -3.51	34.46 3.62 -3.65	34.71 3.56 -4.36	35.09 3.67 -3.83	40.76 3.82 -7.75	41.54 3.51 -10.86	40.76 3.56 -10.00	44.05 4.07 -9.17	45.00 4.14 -10.17	42.54 3.70 -11.02	34.05 3.17 -7.43	30.18 2.81 -7.44
HOLTSVILLE_IC_2 23691	29.09 2.73 -6.70	24.01 2.54 -1.81	19.65 2.28 0.00	16.87 1.94 0.00	19.94 2.26 0.00	18.71 1.73 -1.62	22.03 1.72 -5.11	22.99 2.08 -5.51	26.13 2.06 -4.40	29.91 2.19 -7.83	38.80 2.71 -12.70	34.22 2.95 -6.89	34.69 3.47 -3.50	34.19 3.37 -3.63	34.45 3.32 -4.34	34.85 3.45 -3.81	40.52 3.59 -7.75	41.30 3.26 -10.86	40.51 3.32 -9.99	43.77 3.79 -9.17	44.76 3.90 -10.17	42.28 3.45 -11.02	33.84 2.98 -7.41	30.02 2.65 -7.44
HOLTSVILLE_IC_3 23692	29.09 2.73 -6.70	24.01 2.54 -1.81	19.65 2.28 0.00	16.87 1.94 0.00	19.94 2.26 0.00	18.71 1.73 -1.62	22.03 1.72 -5.11	22.99 2.08 -5.51	26.13 2.06 -4.40	29.91 2.19 -7.83	38.80 2.71 -12.70	34.22 2.95 -6.89	34.69 3.47 -3.50	34.19 3.37 -3.63	34.45 3.32 -4.34	34.85 3.45 -3.81	40.52 3.59 -7.75	41.30 3.26 -10.86	40.51 3.32 -9.99	43.77 3.79 -9.17	44.76 3.90 -10.17	42.28 3.45 -11.02	33.84 2.98 -7.41	30.02 2.65 -7.44
HOLTSVILLE_IC_4 23693	29.09 2.73 -6.70	24.01 2.54 -1.81	19.65 2.28 0.00	16.87 1.94 0.00	19.94 2.26 0.00	18.71 1.73 -1.62	22.03 1.72 -5.11	22.99 2.08 -5.51	26.13 2.06 -4.40	29.91 2.19 -7.83	38.80 2.71 -12.70	34.22 2.95 -6.89	34.69 3.47 -3.50	34.19 3.37 -3.63	34.45 3.32 -4.34	34.85 3.45 -3.81	40.52 3.59 -7.75	41.30 3.26 -10.86	40.51 3.32 -9.99	43.77 3.79 -9.17	44.76 3.90 -10.17	42.28 3.45 -11.02	33.84 2.98 -7.41	30.02 2.65 -7.44
HOLTSVILLE_IC_5 23694	29.09 2.73 -6.70	24.01 2.54 -1.81	19.65 2.28 0.00	16.87 1.94 0.00	19.94 2.26 0.00	18.71 1.73 -1.62	22.03 1.72 -5.11	22.99 2.08 -5.51	26.13 2.06 -4.40	29.91 2.19 -7.83	38.80 2.71 -12.70	34.22 2.95 -6.89	34.69 3.47 -3.50	34.19 3.37 -3.63	34.45 3.32 -4.34	34.85 3.45 -3.81	40.52 3.59 -7.75	41.30 3.26 -10.86	40.51 3.32 -9.99	43.77 3.79 -9.17	44.76 3.90 -10.17	42.28 3.45 -11.02	33.84 2.98 -7.41	30.02 2.65 -7.44
HOLTSVILLE_IC_6 23695	29.25 2.89 -6.70	24.15 2.67 -1.81	19.79 2.42 0.00	16.97 2.04 0.00	20.06 2.39 0.00	18.82 1.84 -1.62	22.14 1.82 -5.11	23.11 2.20 -5.51	26.27 2.20 -4.40	30.05 2.33 -7.83	38.99 2.90 -12.71	34.45 3.17 -6.90	34.95 3.72 -3.51	34.46 3.62 -3.65	34.71 3.56 -4.36	35.09 3.67 -3.83	40.76 3.82 -7.75	41.54 3.51 -10.86	40.76 3.56 -10.00	44.05 4.07 -9.17	45.00 4.14 -10.17	42.54 3.70 -11.02	34.05 3.17 -7.43	30.18 2.81 -7.44

HOLTSVILLE_IC_7 23696	29.25 2.89 -6.70	24.15 2.67 -1.81	19.79 2.42 0.00	16.97 2.04 0.00	20.06 2.39 0.00	18.82 1.84 -1.62	22.14 1.82 -5.11	23.11 2.20 -5.51	26.27 2.20 -4.40	30.05 2.33 -7.83	38.99 2.90 -12.71	34.45 3.17 -6.90	34.95 3.72 -3.51	34.46 3.62 -3.65	34.71 3.56 -4.36	35.09 3.67 -3.83	40.76 3.82 -7.75	41.54 3.51 -10.86	40.76 3.56 -10.00	44.05 4.07 -9.17	45.00 4.14 -10.17	42.54 3.70 -11.02	34.05 3.17 -7.43	30.18 2.81 -7.44
HOLTSVILLE_IC_8 23697	29.25 2.89 -6.70	24.15 2.67 -1.81	19.79 2.42 0.00	16.97 2.04 0.00	20.06 2.39 0.00	18.82 1.84 -1.62	22.14 1.82 -5.11	23.11 2.20 -5.51	26.27 2.20 -4.40	30.05 2.33 -7.83	38.99 2.90 -12.71	34.45 3.17 -6.90	34.95 3.72 -3.51	34.46 3.62 -3.65	34.71 3.56 -4.36	35.09 3.67 -3.83	40.76 3.82 -7.75	41.54 3.51 -10.86	40.76 3.56 -10.00	44.05 4.07 -9.17	45.00 4.14 -10.17	42.54 3.70 -11.02	34.05 3.17 -7.43	30.18 2.81 -7.44
HOLTSVILLE_IC_9 23698	29.25 2.89 -6.70	24.15 2.67 -1.81	19.79 2.42 0.00	16.97 2.04 0.00	20.06 2.39 0.00	18.82 1.84 -1.62	22.14 1.82 -5.11	23.11 2.20 -5.51	26.27 2.20 -4.40	30.05 2.33 -7.83	38.99 2.90 -12.71	34.45 3.17 -6.90	34.95 3.72 -3.51	34.46 3.62 -3.65	34.71 3.56 -4.36	35.09 3.67 -3.83	40.76 3.82 -7.75	41.54 3.51 -10.86	40.76 3.56 -10.00	44.05 4.07 -9.17	45.00 4.14 -10.17	42.54 3.70 -11.02	34.05 3.17 -7.43	30.18 2.81 -7.44
HQ_GEN_CEDARS 23644	18.72 -0.94 0.00	18.76 -0.90 0.00	16.51 -0.87 0.00	14.16 -0.76 0.00	16.91 -0.76 0.00	14.69 -0.66 0.00	14.58 -0.62 0.00	14.75 -0.65 0.00	18.89 -0.77 0.00	19.03 -0.86 0.00	22.38 -1.01 0.00	23.33 -1.05 0.00	26.56 -1.16 0.00	26.05 -1.14 0.00	25.64 -1.15 0.00	26.43 -1.16 0.00	28.07 -1.11 0.00	26.09 -1.09 0.00	26.11 -1.09 0.00	29.70 -1.11 0.00	29.53 -1.17 0.00	26.59 -1.22 0.00	22.35 -1.10 0.00	18.85 -1.08 0.00
HQ_GEN_CEDARS_PROXY 323590	18.72 -0.94 0.00	18.76 -0.90 0.00	16.51 -0.87 0.00	14.16 -0.76 0.00	16.91 -0.76 0.00	14.69 -0.66 0.00	14.58 -0.62 0.00	14.75 -0.65 0.00	18.89 -0.77 0.00	19.03 -0.86 0.00	22.38 -1.01 0.00	23.33 -1.05 0.00	26.56 -1.16 0.00	26.05 -1.14 0.00	25.64 -1.15 0.00	26.43 -1.16 0.00	28.07 -1.11 0.00	26.09 -1.09 0.00	26.11 -1.09 0.00	29.70 -1.11 0.00	29.53 -1.17 0.00	26.59 -1.22 0.00	22.35 -1.10 0.00	18.85 -1.08 0.00
HQ_GEN_IMPORT 323601	19.15 -0.51 0.00	19.15 -0.51 0.00	16.91 -0.47 0.00	14.52 -0.40 0.00	17.27 -0.41 0.00	15.00 -0.35 0.00	14.87 -0.33 0.00	15.00 -0.40 0.00	19.15 -0.51 0.00	19.29 -0.60 0.00	19.50 -0.75 3.14	19.29 -0.76 4.33	19.29 -0.86 7.57	19.29 -0.84 7.06	19.29 -0.86 6.64	19.29 -0.86 7.44	19.29 -0.88 9.01	19.29 -0.84 7.04	19.29 -0.84 7.07	19.29 -0.89 10.63	19.29 -0.92 10.48	19.50 -0.89 7.42	19.50 -0.77 3.18	19.29 -0.64 0.00
HQ_GEN_WHEEL 23651	19.15 -0.51 0.00	19.15 -0.51 0.00	16.91 -0.47 0.00	14.52 -0.40 0.00	17.27 -0.41 0.00	15.00 -0.35 0.00	14.87 -0.33 0.00	15.00 -0.40 0.00	19.15 -0.51 0.00	19.29 -0.60 0.00	22.64 -0.75 0.00	23.62 -0.76 0.00	26.86 -0.86 0.00	26.35 -0.84 0.00	25.93 -0.86 0.00	26.73 -0.86 0.00	28.30 -0.88 0.00	26.33 -0.84 0.00	26.36 -0.84 0.00	29.92 -0.89 0.00	29.77 -0.92 0.00	26.92 -0.89 0.00	22.68 -0.77 0.00	19.29 -0.64 0.00
HUDSON_AVE_GT_3 23810	28.19 1.83 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.19 1.52 0.00	18.28 1.31 -1.62	21.60 1.29 -5.11	22.29 1.39 -5.51	25.87 1.81 -4.40	29.73 2.01 -7.83	30.69 2.43 -4.87	33.71 2.58 -6.74	34.53 3.02 -3.78	35.95 2.99 -5.76	36.27 2.95 -6.54	33.23 3.06 -2.58	36.67 3.21 -4.29	38.80 2.96 -8.66	39.30 2.99 -9.11	42.05 3.45 -7.79	39.79 3.44 -5.66	38.81 3.09 -7.90	30.49 2.58 -4.45	27.86 2.09 -5.84
HUDSON_AVE_GT_4 23540	28.19 1.83 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.19 1.52 0.00	18.28 1.31 -1.62	21.60 1.29 -5.11	22.29 1.39 -5.51	25.87 1.81 -4.40	29.73 2.01 -7.83	30.69 2.43 -4.87	33.71 2.58 -6.74	34.53 3.02 -3.78	35.95 2.99 -5.76	36.27 2.95 -6.54	33.23 3.06 -2.58	36.67 3.21 -4.29	38.80 2.96 -8.66	39.30 2.99 -9.11	42.05 3.45 -7.79	39.79 3.44 -5.66	38.81 3.09 -7.90	30.49 2.58 -4.45	27.86 2.09 -5.84
HUDSON_AVE_GT_5 23657	28.19 1.83 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.19 1.52 0.00	18.28 1.31 -1.62	21.60 1.29 -5.11	22.29 1.39 -5.51	25.87 1.81 -4.40	29.73 2.01 -7.83	30.69 2.43 -4.87	33.71 2.58 -6.74	34.53 3.02 -3.78	35.95 2.99 -5.76	36.27 2.95 -6.54	33.23 3.06 -2.58	36.67 3.21 -4.29	38.80 2.96 -8.66	39.30 2.99 -9.11	42.05 3.45 -7.79	39.79 3.44 -5.66	38.81 3.09 -7.90	30.49 2.58 -4.45	27.86 2.09 -5.84
HUDSON_AVE_10 24168	28.11 1.75 -6.70	23.15 1.67 -1.81	18.80 1.42 0.00	16.13 1.21 0.00	19.11 1.43 0.00	18.20 1.23 -1.62	21.54 1.23 -5.11	22.23 1.32 -5.51	25.79 1.73 -4.40	29.67 1.95 -7.83	30.60 2.34 -4.87	33.58 2.46 -6.74	33.87 2.86 -3.29	32.32 2.83 -2.31	32.56 2.79 -2.98	33.09 2.92 -2.58	34.56 3.03 -2.35	33.23 2.80 -3.26	33.70 2.83 -3.67	40.10 3.27 -6.03	39.21 3.25 -5.26	33.48 2.92 -2.74	30.39 2.49 -4.45	27.80 2.03 -5.84
HUNTER_MOUNT___DRP 323613	28.76 1.61 -7.48	23.32 1.63 -2.03	18.82 1.44 0.00	16.18 1.25 0.00	19.18 1.50 0.00	18.46 1.29 -1.81	22.19 1.28 -5.71	22.94 1.39 -6.15	26.35 1.77 -4.92	30.49 1.85 -8.75	31.05 2.22 -5.45	34.23 2.32 -7.53	34.06 2.66 -3.67	32.33 2.58 -2.55	32.64 2.54 -3.31	33.12 2.65 -2.88	34.53 2.83 -2.52	33.23 2.55 -3.50	33.75 2.56 -4.00	40.47 2.99 -6.67	39.48 3.01 -5.78	33.40 2.67 -2.92	29.48 2.16 -3.87	28.17 1.73 -6.51
HUNTLEY___63 23557	19.29 -1.34 -0.96	18.62 -1.30 -0.26	16.37 -1.01 0.00	14.12 -0.81 0.00	16.30 -1.38 0.00	14.36 -1.23 -0.23	14.54 -1.40 -0.73	14.91 -1.28 -0.79	18.50 -1.79 -0.63	19.40 -1.61 -1.13	22.35 -1.73 -0.70	23.54 -1.80 -0.97	26.15 -2.05 -0.47	25.48 -2.04 -0.33	25.23 -1.98 -0.43	25.86 -2.10 -0.37	27.11 -2.39 -0.32	25.51 -2.12 -0.45	25.54 -2.12 -0.51	28.65 -3.02 -0.86	28.64 -2.79 -0.74	26.19 -2.00 -0.38	22.47 -1.48 -0.50	19.73 -1.04 -0.84
HUNTLEY___64 23558	19.29 -1.34 -0.96	18.62 -1.30 -0.26	16.37 -1.01 0.00	14.12 -0.81 0.00	16.30 -1.38 0.00	14.36 -1.23 -0.23	14.54 -1.40 -0.73	14.91 -1.28 -0.79	18.50 -1.79 -0.63	19.40 -1.61 -1.13	22.35 -1.73 -0.70	23.54 -1.80 -0.97	26.15 -2.05 -0.47	25.48 -2.04 -0.33	25.23 -1.98 -0.43	25.86 -2.10 -0.37	27.11 -2.39 -0.32	25.51 -2.12 -0.45	25.54 -2.12 -0.51	28.65 -3.02 -0.86	28.64 -2.79 -0.74	26.19 -2.00 -0.38	22.47 -1.48 -0.50	19.73 -1.04 -0.84
HUNTLEY___65 23559	19.29 -1.34 -0.96	18.62 -1.30 -0.26	16.37 -1.01 0.00	14.12 -0.81 0.00	16.30 -1.38 0.00	14.36 -1.23 -0.23	14.54 -1.40 -0.73	14.91 -1.28 -0.79	18.50 -1.79 -0.63	19.40 -1.61 -1.13	22.35 -1.73 -0.70	23.54 -1.80 -0.97	26.15 -2.05 -0.47	25.48 -2.04 -0.33	25.23 -1.98 -0.43	25.86 -2.10 -0.37	27.11 -2.39 -0.32	25.51 -2.12 -0.45	25.54 -2.12 -0.51	28.65 -3.02 -0.86	28.64 -2.79 -0.74	26.19 -2.00 -0.38	22.47 -1.48 -0.50	19.73 -1.04 -0.84
HUNTLEY___66 23560	19.29 -1.34 -0.96	18.62 -1.30 -0.26	16.37 -1.01 0.00	14.12 -0.81 0.00	16.30 -1.38 0.00	14.36 -1.23 -0.23	14.54 -1.40 -0.73	14.91 -1.28 -0.79	18.50 -1.79 -0.63	19.40 -1.61 -1.13	22.35 -1.73 -0.70	23.54 -1.80 -0.97	26.15 -2.05 -0.47	25.48 -2.04 -0.33	25.23 -1.98 -0.43	25.86 -2.10 -0.37	27.11 -2.39 -0.32	25.51 -2.12 -0.45	25.54 -2.12 -0.51	28.65 -3.02 -0.86	28.64 -2.79 -0.74	26.19 -2.00 -0.38	22.47 -1.48 -0.50	19.73 -1.04 -0.84

HUNTLEY___67 23561	19.22 -1.44 -0.99	18.53 -1.40 -0.27	16.28 -1.09 0.00	14.04 -0.88 0.00	16.23 -1.45 0.00	14.30 -1.29 -0.24	14.50 -1.46 -0.76	14.87 -1.34 -0.81	18.42 -1.89 -0.65	19.31 -1.73 -1.16	22.24 -1.87 -0.72	23.40 -1.97 -1.00	25.97 -2.25 -0.49	25.27 -2.26 -0.34	25.03 -2.20 -0.44	25.68 -2.29 -0.38	26.89 -2.63 -0.33	25.30 -2.34 -0.46	25.33 -2.39 -0.53	28.43 -3.27 -0.88	28.42 -3.04 -0.77	25.98 -2.23 -0.39	22.30 -1.67 -0.51	19.63 -1.16 -0.86
HUNTLEY___68 23562	19.22 -1.44 -0.99	18.53 -1.40 -0.27	16.28 -1.09 0.00	14.04 -0.88 0.00	16.23 -1.45 0.00	14.30 -1.29 -0.24	14.50 -1.46 -0.76	14.87 -1.34 -0.81	18.42 -1.89 -0.65	19.31 -1.73 -1.16	22.24 -1.87 -0.72	23.40 -1.97 -1.00	25.97 -2.25 -0.49	25.27 -2.26 -0.34	25.03 -2.20 -0.44	25.68 -2.29 -0.38	26.89 -2.63 -0.33	25.30 -2.34 -0.46	25.33 -2.39 -0.53	28.43 -3.27 -0.88	28.42 -3.04 -0.77	25.98 -2.23 -0.39	22.30 -1.67 -0.51	19.63 -1.16 -0.86
HYLAND___LFGE 323620	20.45 -0.26 -1.04	19.73 -0.22 -0.28	17.22 -0.16 0.00	14.82 -0.10 0.00	17.32 -0.35 0.00	15.30 -0.31 -0.25	15.65 -0.35 -0.79	16.03 -0.23 -0.86	20.03 -0.31 -0.68	20.93 -0.18 -1.22	24.12 -0.02 -0.76	25.35 -0.07 -1.05	28.07 -0.17 -0.51	27.36 -0.19 -0.36	27.06 -0.19 -0.46	27.74 -0.25 -0.40	29.21 -0.32 -0.35	27.45 -0.22 -0.49	27.54 -0.22 -0.56	31.25 -0.49 -0.93	31.28 -0.21 -0.80	28.30 0.08 0.41	24.04 0.05 -0.54	20.93 0.10 -0.91
INDECK___CORINTH 23802	30.57 2.14 -8.76	24.18 2.14 -2.37	19.32 1.95 0.00	16.63 1.70 0.00	19.62 1.94 0.00	19.21 1.73 -2.12	23.58 1.69 -6.69	24.35 1.74 -7.21	27.55 2.12 -5.76	32.36 2.23 -10.25	32.38 2.62 -6.38	35.64 2.44 -8.82	34.58 2.55 -4.30	32.74 2.56 -2.99	33.02 2.36 -3.88	33.39 2.43 -3.38	34.82 2.68 -2.96	34.02 2.74 -4.10	34.58 2.69 -4.68	41.83 3.20 -7.82	40.66 3.19 -6.77	34.29 3.06 -3.42	30.63 2.65 -4.53	29.81 2.25 -7.63
INDECK___ILION 23567	20.18 0.69 0.17	20.30 0.69 0.05	17.98 0.61 0.00	15.46 0.54 0.00	18.29 0.62 0.00	15.85 0.54 0.04	15.62 0.55 0.13	15.83 0.57 0.14	20.30 0.75 0.11	20.45 0.76 0.19	24.18 0.91 0.12	25.16 0.95 0.17	28.70 1.05 0.08	28.19 1.06 0.06	27.76 1.04 0.07	28.60 1.08 0.06	30.29 1.17 0.06	28.19 1.09 0.08	28.20 1.09 0.09	31.90 1.23 0.15	31.79 1.23 0.13	28.83 1.08 0.07	24.28 0.91 0.09	20.54 0.76 0.15
INDECK___OLEAN 23982	20.19 -0.63 -1.16	19.39 -0.59 -0.31	16.89 -0.49 0.00	14.55 -0.37 0.00	16.95 -0.72 0.00	14.97 -0.66 -0.28	15.36 -0.73 -0.89	15.80 -0.55 -0.96	19.66 -0.77 -0.76	20.79 -0.46 -1.36	23.95 -0.28 -0.85	25.31 -0.24 -1.17	28.13 -0.17 -0.57	27.48 -0.11 -0.40	27.22 -0.08 -0.51	27.90 -0.14 -0.45	29.31 -0.26 -0.39	27.56 -0.16 -0.54	27.68 -0.14 -0.62	31.45 -0.40 -1.04	31.44 -0.15 -0.90	28.27 0.00 -0.45	23.96 -0.09 -0.60	20.78 -0.16 -1.01
INDECK___OSWEGO 23783	19.79 -0.35 -0.48	19.44 -0.35 -0.13	17.06 -0.31 0.00	14.66 -0.27 0.00	17.30 -0.37 0.00	15.15 -0.32 -0.12	15.25 -0.32 -0.36	15.50 -0.29 -0.39	19.62 -0.35 -0.31	20.15 -0.30 -0.56	23.43 -0.30 -0.35	24.54 -0.32 -0.48	27.57 -0.39 -0.23	26.97 -0.38 -0.16	26.62 -0.38 -0.21	27.36 -0.41 -0.18	28.90 -0.44 -0.16	26.99 -0.41 -0.22	27.05 -0.41 -0.26	30.78 -0.46 -0.43	30.60 -0.46 -0.37	27.61 -0.39 -0.19	23.37 -0.33 -0.25	20.04 -0.30 -0.42
INDECK___YERKES 23781	19.29 -1.34 -0.96	18.62 -1.30 -0.26	16.37 -1.01 0.00	14.12 -0.81 0.00	16.30 -1.38 0.00	14.36 -1.23 -0.23	14.54 -1.40 -0.73	14.91 -1.28 -0.79	18.50 -1.79 -0.63	19.40 -1.61 -1.13	22.35 -1.73 -0.70	23.54 -1.80 -0.97	26.15 -2.05 -0.47	25.48 -2.04 -0.33	25.23 -1.98 -0.43	25.86 -2.10 -0.37	27.11 -2.39 -0.32	25.51 -2.12 -0.45	25.54 -2.18 -0.51	28.65 -3.02 -0.86	28.64 -2.79 -0.74	26.19 -2.00 -0.38	22.47 -1.48 -0.50	19.73 -1.04 -0.84
INDIAN POINT_GT_1 24139	27.80 1.49 -6.64	22.92 1.45 -1.80	18.63 1.25 0.00	16.00 1.07 0.00	18.95 1.27 0.00	18.04 1.07 -1.61	21.35 1.08 -5.07	22.05 1.19 -5.46	25.58 1.55 -4.37	29.35 1.69 -7.77	30.25 2.03 -4.83	33.24 2.17 -6.69	33.54 2.55 -3.26	31.96 2.50 -2.27	32.22 2.49 -2.94	32.74 2.59 -2.56	34.13 2.71 -2.24	32.76 2.47 -3.11	33.28 2.53 -3.55	39.66 2.93 -5.92	38.74 2.92 -5.13	32.99 2.59 -2.59	29.04 2.16 -3.43	27.44 1.73 -5.78
INDIAN POINT_GT_2 23659	27.80 1.49 -6.64	22.92 1.45 -1.80	18.63 1.25 0.00	16.00 1.07 0.00	18.95 1.27 0.00	18.04 1.07 -1.61	21.35 1.08 -5.07	22.05 1.19 -5.46	25.58 1.55 -4.37	29.35 1.69 -7.77	30.25 2.03 -4.83	33.24 2.17 -6.69	33.54 2.55 -3.26	31.96 2.50 -2.27	32.22 2.49 -2.94	32.74 2.59 -2.56	34.13 2.71 -2.24	32.76 2.47 -3.11	33.28 2.53 -3.55	39.66 2.93 -5.92	38.74 2.92 -5.13	32.99 2.59 -2.59	29.04 2.16 -3.43	27.44 1.73 -5.78
INDIAN POINT_GT_3 24019	27.80 1.49 -6.64	22.92 1.45 -1.80	18.63 1.25 0.00	16.00 1.07 0.00	18.95 1.27 0.00	18.04 1.07 -1.61	21.35 1.08 -5.07	22.05 1.19 -5.46	25.58 1.55 -4.37	29.35 1.69 -7.77	30.25 2.03 -4.83	33.24 2.17 -6.69	33.54 2.55 -3.26	31.96 2.50 -2.27	32.22 2.49 -2.94	32.74 2.59 -2.56	34.13 2.71 -2.24	32.76 2.47 -3.11	33.28 2.53 -3.55	39.66 2.93 -5.92	38.74 2.92 -5.13	32.99 2.59 -2.59	29.04 2.16 -3.43	27.44 1.73 -5.78
INDIAN POINT___2 23530	27.71 1.47 -6.57	22.86 1.42 -1.78	18.61 1.23 0.00	15.97 1.04 0.00	18.91 1.24 0.00	17.99 1.04 -1.59	21.27 1.05 -5.02	21.96 1.16 -5.40	25.49 1.51 -4.32	29.24 1.67 -7.68	30.16 1.99 -4.78	33.09 2.10 -6.62	33.45 2.50 -3.23	31.88 2.45 -2.24	32.13 2.44 -2.91	32.66 2.54 -2.53	34.05 2.66 -2.22	32.67 2.42 -3.08	33.16 2.45 -3.51	39.51 2.83 -5.86	38.62 2.85 -5.08	32.91 2.53 -2.56	28.96 2.11 -3.39	27.34 1.69 -5.72
INDIAN POINT___3 23531	27.76 1.45 -6.64	22.86 1.40 -1.80	18.59 1.22 0.00	15.96 1.03 0.00	18.89 1.22 0.00	17.99 1.03 -1.61	21.31 1.03 -5.07	22.00 1.14 -5.46	25.52 1.49 -4.37	29.29 1.63 -7.77	30.19 1.96 -4.84	33.14 2.07 -6.69	33.45 2.47 -3.26	31.88 2.42 -2.27	32.14 2.41 -2.94	32.66 2.51 -2.56	34.02 2.60 -2.24	32.68 2.39 -3.11	33.17 2.42 -3.55	39.54 2.80 -5.93	38.62 2.79 -5.13	32.91 2.50 -2.59	28.97 2.09 -3.43	27.38 1.67 -5.78
IP CORINTH___1 23988	30.51 2.08 -8.76	24.10 2.06 -2.37	19.25 1.88 0.00	16.57 1.64 0.00	19.53 1.86 0.00	19.13 1.66 -2.12	23.52 1.63 -6.69	24.26 1.65 -7.21	27.45 2.03 -5.76	32.23 2.09 -10.25	32.24 2.48 -6.38	35.47 2.27 -8.82	34.41 2.38 -4.30	32.57 2.39 -2.99	32.86 2.20 -3.88	33.23 2.26 -3.38	34.67 2.54 -2.96	33.94 2.66 -4.10	34.52 2.64 -4.68	41.77 3.14 -7.82	40.62 3.16 -6.77	34.24 3.00 -3.42	30.58 2.60 -4.53	29.75 2.19 -7.63
IP___TICONDEROGA 23804	30.82 2.69 -8.46	24.71 2.75 -2.29	19.86 2.48 0.00	17.09 2.16 0.00	20.18 2.51 0.00	19.66 2.26 -2.05	23.85 2.19 -6.46	24.55 2.19 -6.96	28.19 2.97 -5.56	32.83 3.04 -9.90	33.10 3.55 -6.16	36.49 3.58 -8.52	35.68 3.80 -4.16	33.80 3.73 -2.89	34.12 3.59 -3.74	34.49 3.64 -3.26	35.91 3.88 -2.85	34.92 3.78 -3.96	35.45 3.73 -4.52	42.40 4.04 -7.55	41.22 3.99 -6.54	35.04 3.92 -3.30	31.25 3.42 -4.37	30.30 3.01 -7.37
JARVIS____ 23743	19.69 0.20 0.17	19.81 0.20 0.05	17.55 0.17 0.00	15.07 0.15 0.00	17.83 0.16 0.00	15.45 0.14 0.04	15.21 0.14 0.13	15.42 0.15 0.14	19.75 0.20 0.11	19.91 0.22 0.19	23.52 0.26 0.12	24.46 0.24 0.17	27.92 0.28 0.08	27.41 0.27 0.06	26.98 0.27 0.07	27.80 0.28 0.06	29.41 0.29 0.06	27.37 0.27 0.08	27.38 0.27 0.09	30.97 0.31 0.15	30.87 0.31 0.13	28.03 0.28 0.07	23.63 0.26 0.09	20.00 0.22 0.15

JENNISON___1 23625	22.68 0.77 -2.25	21.08 0.81 -0.61	18.05 0.68 0.00	15.52 0.60 0.00	18.35 0.67 0.00	16.51 0.61 -0.55	17.53 0.61 -1.72	17.95 0.69 -1.85	22.09 0.94 -1.48	23.59 1.07 -2.63	26.38 1.36 -1.64	28.04 1.39 -2.27	30.38 1.55 -1.11	29.48 1.52 -0.77	29.31 1.53 -1.00	30.00 1.54 -0.87	31.60 1.66 -0.76	29.78 1.55 -1.05	29.98 1.58 -1.20	34.70 1.88 -2.01	34.27 1.84 -1.74	30.28 1.59 -0.88	25.93 1.31 -1.16	22.88 1.00 -1.96
JENNISON___2 23626	22.66 0.75 -2.25	21.06 0.79 -0.61	18.04 0.66 0.00	15.51 0.58 0.00	18.33 0.65 0.00	16.48 0.58 -0.55	17.50 0.58 -1.72	17.93 0.68 -1.85	22.05 0.90 -1.48	23.55 1.03 -2.63	26.33 1.31 -1.64	28.01 1.37 -2.27	30.33 1.50 -1.11	29.45 1.50 -0.77	29.26 1.47 -1.00	29.97 1.52 -0.87	31.54 1.60 -0.76	29.73 1.49 -1.05	29.93 1.52 -1.20	34.64 1.82 -2.01	34.21 1.78 -1.74	30.25 1.56 -0.88	25.91 1.29 -1.16	22.84 0.96 -1.96
KEDC PORT_JEFF_GT2 24210	29.21 2.85 -6.70	24.09 2.61 -1.81	19.74 2.36 0.00	16.94 2.01 0.00	20.02 2.35 0.00	18.77 1.80 -1.62	22.09 1.78 -5.11	23.06 2.16 -5.51	26.23 2.16 -4.40	30.01 2.29 -7.83	38.94 2.85 -12.71	34.39 3.12 -6.89	34.89 3.66 -3.51	34.39 3.56 -3.64	34.65 3.51 -4.35	35.05 3.64 -3.82	40.72 3.79 -7.75	41.52 3.48 -10.86	40.70 3.51 -10.00	43.93 3.94 -9.17	44.88 4.02 -10.17	42.48 3.64 -11.02	34.00 3.12 -7.43	30.12 2.75 -7.44
KEDC PORT_JEFF_GT3 24211	29.21 2.85 -6.70	24.09 2.61 -1.81	19.74 2.36 0.00	16.94 2.01 0.00	20.02 2.35 0.00	18.77 1.80 -1.62	22.09 1.78 -5.11	23.06 2.16 -5.51	26.23 2.16 -4.40	30.01 2.29 -7.83	38.94 2.85 -12.71	34.39 3.12 -6.89	34.89 3.66 -3.51	34.39 3.56 -3.64	34.65 3.51 -4.35	35.05 3.64 -3.82	40.72 3.79 -7.75	41.52 3.48 -10.86	40.70 3.51 -10.00	43.93 3.94 -9.17	44.88 4.02 -10.17	42.48 3.64 -11.02	34.00 3.12 -7.43	30.12 2.75 -7.44
KEDC_GLWD_GT4 24219	28.42 2.06 -6.70	23.42 1.95 -1.82	19.13 1.76 0.00	16.42 1.49 0.00	19.42 1.75 0.00	18.36 1.38 -1.62	21.68 1.37 -5.11	22.53 1.62 -5.51	25.97 1.91 -4.40	29.81 2.09 -7.83	38.65 2.55 -12.71	34.52 2.73 -7.41	35.16 3.19 -4.24	34.75 3.13 -4.43	35.03 3.08 -5.17	35.38 3.20 -4.59	40.50 3.36 -7.96	41.22 3.07 -10.97	40.53 3.13 -10.20	43.56 3.57 -9.17	44.48 3.62 -10.17	42.21 3.23 -11.17	34.46 2.70 -8.31	29.54 2.17 -7.44
KEDC_GLWD_GT5 24220	28.42 2.06 -6.70	23.42 1.95 -1.82	19.13 1.76 0.00	16.42 1.49 0.00	19.42 1.75 0.00	18.36 1.38 -1.62	21.68 1.37 -5.11	22.53 1.62 -5.51	25.97 1.91 -4.40	29.81 2.09 -7.83	38.65 2.55 -12.71	34.52 2.73 -7.41	35.16 3.19 -4.24	34.75 3.13 -4.43	35.03 3.08 -5.17	35.38 3.20 -4.59	40.50 3.36 -7.96	41.22 3.07 -10.97	40.53 3.13 -10.20	43.56 3.57 -9.17	44.48 3.62 -10.17	42.21 3.23 -11.17	34.46 2.70 -8.31	29.54 2.17 -7.44
KENSICO____ 23655	27.96 1.61 -6.69	23.05 1.57 -1.81	18.73 1.36 0.00	16.07 1.15 0.00	19.04 1.36 0.00	18.12 1.15 -1.62	21.44 1.14 -5.10	22.15 1.25 -5.50	25.71 1.65 -4.39	29.52 1.81 -7.82	30.40 2.15 -4.87	33.40 2.29 -6.73	33.70 2.69 -3.28	32.14 2.66 -2.28	32.37 2.63 -2.96	32.92 2.76 -2.58	34.29 2.86 -2.25	32.92 2.61 -3.13	33.44 2.67 -3.57	39.86 3.08 -5.96	38.93 3.07 -5.16	33.18 2.75 -2.61	29.21 2.30 -3.45	27.58 1.83 -5.82
KIAC_JFK_GT1 23816	28.11 1.75 -6.70	23.13 1.65 -1.81	18.77 1.39 0.00	16.10 1.18 0.00	19.05 1.38 0.00	18.17 1.20 -1.62	21.51 1.20 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.67 1.95 -7.83	30.55 2.29 -4.87	33.54 2.41 -6.74	33.76 2.74 -3.29	32.22 2.72 -2.31	32.45 2.68 -2.98	32.96 2.79 -2.58	34.41 2.89 -2.35	33.10 2.66 -3.26	33.56 2.69 -3.67	39.95 3.11 -6.03	39.09 3.13 -5.26	33.34 2.78 -2.74	30.37 2.46 -4.45	27.86 2.09 -5.84
KIAC_JFK_GT2 23817	28.11 1.75 -6.70	23.13 1.65 -1.81	18.77 1.39 0.00	16.10 1.18 0.00	19.05 1.38 0.00	18.17 1.20 -1.62	21.51 1.20 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.67 1.95 -7.83	30.55 2.29 -4.87	33.54 2.41 -6.74	33.76 2.74 -3.29	32.22 2.72 -2.31	32.45 2.68 -2.98	32.96 2.79 -2.58	34.41 2.89 -2.35	33.10 2.66 -3.26	33.56 2.69 -3.67	39.95 3.11 -6.03	39.09 3.13 -5.26	33.34 2.78 -2.74	30.37 2.46 -4.45	27.86 2.09 -5.84
KINTIGH____ 23543	19.21 -1.28 -0.82	18.65 -1.24 -0.22	16.39 -0.99 0.00	14.13 -0.79 0.00	16.38 -1.29 0.00	14.40 -1.15 -0.20	14.55 -1.28 -0.63	14.89 -1.19 -0.68	18.55 -1.65 -0.54	19.32 -1.53 -0.96	22.32 -1.66 -0.60	23.35 -1.85 -0.83	25.91 -2.22 -0.40	25.24 -2.23 -0.28	24.98 -2.17 -0.36	25.62 -2.29 -0.32	26.77 -2.68 -0.28	25.25 -2.31 -0.38	25.27 -2.37 -0.44	28.34 -3.20 -0.73	28.29 -3.04 -0.63	25.91 -2.23 -0.32	22.33 -1.55 -0.42	19.59 -1.06 -0.72
LEDERLE____ 23769	27.75 1.61 -6.48	22.99 1.57 -1.75	18.75 1.37 0.00	16.09 1.16 0.00	19.05 1.38 0.00	18.09 1.17 -1.57	21.32 1.17 -4.94	22.00 1.28 -5.33	25.59 1.67 -4.26	29.29 1.83 -7.58	30.30 2.20 -4.71	33.24 2.34 -6.52	33.65 2.74 -3.18	32.12 2.72 -2.21	32.33 2.68 -2.87	32.90 2.81 -2.50	34.28 2.92 -2.18	32.90 2.69 -3.03	33.38 2.72 -3.46	39.73 3.14 -5.78	38.83 3.13 -5.00	33.12 2.78 -2.53	29.10 2.30 -3.35	27.42 1.85 -5.64
LINDEN COGEN____ 23786	28.13 1.77 -6.70	23.17 1.69 -1.81	18.82 1.44 0.00	16.15 1.22 0.00	19.12 1.45 0.00	18.22 1.24 -1.62	21.56 1.25 -5.11	22.25 1.34 -5.51	25.81 1.75 -4.40	29.69 1.97 -7.83	30.62 2.36 -4.87	33.63 2.51 -6.74	34.47 2.97 -3.78	35.86 2.91 -5.76	36.19 2.87 -6.54	33.18 3.01 -2.58	36.59 3.12 -4.29	38.72 2.88 -8.66	39.22 2.91 -9.11	41.96 3.36 -7.79	39.70 3.35 -5.66	38.72 3.00 -7.90	30.41 2.51 -4.45	27.78 2.01 -5.84
LIPA_MISC_IPP 23656	29.25 2.89 -6.70	24.13 2.65 -1.81	19.76 2.38 0.00	16.94 2.01 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.11 1.79 -5.11	23.06 2.16 -5.51	26.11 2.04 -4.40	29.85 2.13 -7.83	38.76 2.67 -12.70	34.17 2.90 -6.89	34.61 3.38 -3.50	34.14 3.32 -3.63	34.37 3.24 -4.34	34.77 3.37 -3.82	40.43 3.50 -7.75	41.22 3.18 -10.86	40.43 3.24 -9.99	43.71 3.73 -9.17	44.70 3.84 -10.17	42.20 3.37 -11.02	33.85 2.98 -7.42	30.10 2.73 -7.44
LITTLE FALLS___HYD 24013	20.93 1.44 0.17	21.05 1.44 0.05	18.64 1.27 0.00	16.03 1.10 0.00	18.95 1.27 0.00	16.42 1.11 0.04	16.18 1.11 0.13	16.42 1.16 0.14	21.05 1.49 0.11	21.18 1.49 0.19	25.04 1.78 0.12	26.09 1.88 0.17	29.75 2.11 0.08	29.28 2.15 0.06	28.83 2.12 0.07	29.70 2.18 0.06	31.43 2.31 0.06	29.25 2.15 0.08	29.26 2.15 0.09	33.10 2.43 0.15	32.99 2.42 0.13	29.92 2.17 0.07	25.20 1.83 0.09	21.30 1.51 0.15
LI_NEWBRIDGE___DRP 323616	28.56 2.20 -6.70	23.54 2.06 -1.81	19.29 1.91 0.00	16.54 1.61 0.00	19.56 1.89 0.00	18.39 1.41 -1.62	21.71 1.40 -5.11	22.65 1.74 -5.51	25.93 1.87 -4.40	29.75 2.03 -7.83	38.59 2.50 -12.70	33.85 2.71 -6.77	34.24 3.19 -3.33	33.74 3.10 -3.45	33.97 3.03 -4.16	34.37 3.15 -3.64	40.15 3.27 -7.70	41.03 3.02 -10.83	40.19 3.05 -9.95	43.43 3.45 -9.17	44.39 3.53 -10.17	41.97 3.17 -10.99	33.31 2.65 -7.21	29.56 2.19 -7.44
LONG_LAKE_PHOENIX 24014	19.82 -0.33 -0.50	19.46 -0.33 -0.13	17.08 -0.30 0.00	14.67 -0.25 0.00	17.32 -0.35 0.00	15.17 -0.31 -0.12	15.27 -0.30 -0.38	15.53 -0.28 -0.41	19.65 -0.33 -0.33	20.19 -0.28 -0.58	23.47 -0.28 -0.36	24.59 -0.29 -0.50	27.64 -0.33 -0.24	27.01 -0.35 -0.17	26.66 -0.35 -0.22	27.42 -0.36 -0.19	28.94 -0.41 -0.17	27.06 -0.35 -0.23	27.11 -0.35 -0.26	30.82 -0.43 -0.44	30.68 -0.40 -0.38	27.67 -0.33 -0.19	23.43 -0.28 -0.26	20.10 -0.26 -0.43

LOVETT___3 23632	27.54 1.38 -6.50	22.76 1.34 -1.76	18.52 1.15 0.00	15.91 0.99 0.00	18.84 1.17 0.00	17.91 0.98 -1.58	21.14 0.97 -4.97	21.83 1.08 -5.35	25.35 1.42 -4.28	29.07 1.57 -7.61	29.99 1.87 -4.73	32.90 1.97 -6.55	33.28 2.36 -3.19	31.72 2.31 -2.22	31.97 2.30 -2.88	32.50 2.40 -2.51	33.85 2.48 -2.19	32.50 2.28 -3.05	32.99 2.31 -3.48	39.29 2.68 -5.80	38.42 2.70 -5.02	32.74 2.39 -2.54	28.81 1.99 -3.36	27.18 1.59 -5.66
LOVETT___4 23642	27.66 1.49 -6.51	22.88 1.45 -1.76	18.64 1.27 0.00	16.00 1.07 0.00	18.95 1.27 0.00	18.00 1.07 -1.58	21.25 1.08 -4.97	21.94 1.19 -5.35	25.49 1.55 -4.28	29.21 1.71 -7.61	30.16 2.03 -4.74	33.08 2.15 -6.55	33.47 2.55 -3.20	31.91 2.50 -2.22	32.16 2.49 -2.88	32.69 2.59 -2.51	34.09 2.71 -2.19	32.70 2.47 -3.05	33.18 2.50 -3.48	39.51 2.90 -5.80	38.64 2.92 -5.03	32.94 2.59 -2.54	28.97 2.16 -3.36	27.32 1.73 -5.66
LOVETT___5 23593	27.66 1.49 -6.51	22.88 1.45 -1.76	18.64 1.27 0.00	16.00 1.07 0.00	18.95 1.27 0.00	18.00 1.07 -1.58	21.25 1.08 -4.97	21.94 1.19 -5.35	25.49 1.55 -4.28	29.21 1.71 -7.61	30.16 2.03 -4.74	33.08 2.15 -6.55	33.47 2.55 -3.20	31.91 2.50 -2.22	32.16 2.49 -2.88	32.69 2.59 -2.51	34.09 2.71 -2.19	32.70 2.47 -3.05	33.18 2.50 -3.48	39.51 2.90 -5.80	38.64 2.92 -5.03	32.94 2.59 -2.54	28.97 2.16 -3.36	27.32 1.73 -5.66
LOWER RAQUET___HYD 24057	18.76 -0.90 0.00	18.82 -0.85 0.00	16.54 -0.83 0.00	14.19 -0.73 0.00	16.97 -0.71 0.00	14.71 -0.64 0.00	14.62 -0.58 0.00	14.80 -0.60 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.50 -0.89 0.00	23.45 -0.93 0.00	26.70 -1.03 0.00	26.21 -0.98 0.00	25.80 -0.99 0.00	26.57 -1.02 0.00	28.25 -0.93 0.00	26.25 -0.92 0.00	26.27 -0.92 0.00	29.95 -0.86 0.00	29.74 -0.95 0.00	26.67 -1.14 0.00	22.44 -1.01 0.00	18.85 -1.08 0.00
LOWER___HUDSON 24059	29.84 1.67 -8.51	23.64 1.67 -2.30	18.89 1.51 0.00	16.25 1.33 0.00	19.18 1.50 0.00	18.75 1.34 -2.06	23.00 1.31 -6.49	23.72 1.32 -6.99	26.88 1.63 -5.59	31.45 1.61 -9.95	31.45 1.87 -6.19	34.85 1.90 -8.56	33.95 2.05 -4.18	32.10 2.01 -2.90	32.48 1.93 -3.76	32.85 1.99 -3.28	34.15 2.10 -2.87	33.14 1.98 -3.98	33.73 1.99 -4.55	40.62 2.22 -7.59	39.47 2.21 -6.57	33.25 2.11 -3.32	29.70 1.85 -4.39	28.93 1.59 -7.40
LWR___OSWEGATCHIE_HYD 23850	19.31 -0.35 0.00	19.37 -0.29 0.00	17.05 -0.33 0.00	14.64 -0.28 0.00	17.41 -0.27 0.00	15.12 -0.23 0.00	15.05 -0.15 0.00	15.25 -0.15 0.00	19.54 -0.12 0.00	19.75 -0.14 0.00	23.24 -0.14 0.00	24.23 -0.15 0.00	27.56 -0.17 0.00	27.03 -0.16 0.00	26.63 -0.16 0.00	27.42 -0.17 0.00	29.12 -0.06 0.00	27.07 -0.11 0.00	27.09 -0.11 0.00	30.97 0.15 0.00	30.75 0.06 0.00	27.62 -0.19 0.00	23.22 -0.23 0.00	19.53 -0.40 0.00
LYONS_FALL_HYD 23570	19.76 0.10 0.00	19.78 0.12 0.00	17.45 0.07 0.00	14.99 0.06 0.00	17.76 0.09 0.00	15.45 0.09 0.00	15.32 0.12 0.00	15.54 0.14 0.00	19.92 0.26 0.00	20.18 0.30 0.00	23.78 0.40 0.00	24.79 0.41 0.00	28.17 0.44 0.00	27.63 0.44 0.00	27.22 0.43 0.00	28.03 0.44 0.00	29.73 0.55 0.00	27.67 0.49 0.00	27.69 0.49 0.00	31.52 0.71 0.00	31.37 0.68 0.00	28.29 0.47 0.00	23.78 0.33 0.00	20.09 0.16 0.00
MAPLE_RIDGE_WT_1 323574	19.13 -0.16 0.37	19.42 -0.14 0.10	17.24 -0.14 0.00	14.81 -0.12 0.00	17.55 -0.12 0.00	15.16 -0.11 0.09	14.81 -0.11 0.29	14.99 -0.11 0.31	19.28 -0.14 0.25	19.31 -0.14 0.44	22.93 -0.19 0.27	23.81 -0.20 0.38	27.32 -0.22 0.18	26.85 -0.22 0.13	26.41 -0.21 0.17	27.22 -0.22 0.14	28.85 -0.20 0.13	26.81 -0.19 0.18	26.81 -0.19 0.20	30.29 -0.18 0.33	30.16 -0.25 0.29	27.45 -0.22 0.15	23.07 -0.19 0.19	19.42 -0.18 0.33
MAPLE_RIDGE_WT_2 323611	19.13 -0.16 0.37	19.42 -0.14 0.10	17.24 -0.14 0.00	14.81 -0.12 0.00	17.55 -0.12 0.00	15.16 -0.11 0.09	14.81 -0.11 0.29	14.99 -0.11 0.31	19.28 -0.14 0.25	19.31 -0.14 0.44	22.93 -0.19 0.27	23.81 -0.20 0.38	27.32 -0.22 0.18	26.85 -0.22 0.13	26.41 -0.21 0.17	27.22 -0.22 0.14	28.85 -0.20 0.13	26.81 -0.19 0.18	26.81 -0.19 0.20	30.29 -0.18 0.33	30.16 -0.25 0.29	27.45 -0.22 0.15	23.07 -0.19 0.19	19.42 -0.18 0.33
MG INDUSTRY___DRP 24185	29.14 1.10 -8.38	23.03 1.10 -2.27	18.35 0.97 0.00	15.78 0.85 0.00	18.65 0.97 0.00	18.23 0.84 -2.03	22.42 0.82 -6.40	23.15 0.86 -6.89	26.21 1.04 -5.51	30.72 1.03 -9.80	30.70 1.22 -6.10	34.09 1.27 -8.44	33.28 1.44 -4.12	31.46 1.41 -2.86	31.92 1.42 -3.71	32.25 1.43 -3.23	33.52 1.52 -2.83	32.51 1.41 -3.92	33.06 1.39 -4.48	39.86 1.57 -7.47	38.73 1.57 -6.47	32.53 1.45 -3.27	29.03 1.24 -4.33	28.26 1.04 -7.29
MID___OSWEGATCHIE_HYD 23849	19.31 -0.35 0.00	19.37 -0.29 0.00	17.05 -0.33 0.00	14.64 -0.28 0.00	17.41 -0.27 0.00	15.12 -0.23 0.00	15.05 -0.15 0.00	15.25 -0.15 0.00	19.54 -0.12 0.00	19.75 -0.14 0.00	23.24 -0.14 0.00	24.23 -0.15 0.00	27.56 -0.17 0.00	27.03 -0.16 0.00	26.63 -0.16 0.00	27.42 -0.17 0.00	29.12 -0.06 0.00	27.07 -0.11 0.00	27.09 -0.11 0.00	30.97 0.15 0.00	30.75 0.06 0.00	27.62 -0.19 0.00	23.22 -0.23 0.00	19.53 -0.40 0.00
MID___RAQUETTE_HYD 23851	18.76 -0.90 0.00	18.82 -0.85 0.00	16.54 -0.83 0.00	14.19 -0.73 0.00	16.97 -0.71 0.00	14.71 -0.64 0.00	14.62 -0.58 0.00	14.80 -0.60 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.50 -0.89 0.00	23.45 -0.93 0.00	26.70 -1.03 0.00	26.21 -0.98 0.00	25.80 -0.99 0.00	26.57 -1.02 0.00	28.25 -0.93 0.00	26.25 -0.92 0.00	26.27 -0.92 0.00	29.95 -0.86 0.00	29.74 -0.95 0.00	26.67 -1.14 0.00	22.44 -1.01 0.00	18.85 -1.08 0.00
MILLIKEN___1 23584	20.83 0.12 -1.05	20.12 0.18 -0.28	17.48 0.10 0.00	15.01 0.09 0.00	17.73 0.05 0.00	15.68 0.08 -0.25	16.09 0.09 -0.80	16.40 0.14 -0.86	20.59 0.24 -0.69	21.51 0.40 -1.23	24.74 0.58 -0.77	26.07 0.63 -1.06	28.63 0.39 -0.52	28.07 0.52 -0.36	27.87 0.62 -0.47	28.38 0.39 -0.41	29.80 0.26 -0.35	28.10 0.43 -0.49	28.20 0.44 -0.56	32.15 0.40 -0.94	31.90 0.40 -0.81	28.59 0.36 -0.41	24.54 0.54 -0.54	21.22 0.38 -0.92
MILLIKEN___2 23585	20.83 0.12 -1.05	20.12 0.18 -0.28	17.48 0.10 0.00	15.01 0.09 0.00	17.73 0.05 0.00	15.68 0.08 -0.25	16.09 0.09 -0.80	16.40 0.14 -0.86	20.59 0.24 -0.69	21.51 0.40 -1.23	24.74 0.58 -0.77	26.07 0.63 -1.06	28.63 0.39 -0.52	28.07 0.52 -0.36	27.87 0.62 -0.47	28.38 0.39 -0.41	29.80 0.26 -0.35	28.10 0.43 -0.49	28.20 0.44 -0.56	32.15 0.40 -0.94	31.90 0.40 -0.81	28.59 0.36 -0.41	24.54 0.54 -0.54	21.22 0.38 -0.92
MILLIKEN___DIESEL 23629	20.83 0.12 -1.05	20.12 0.18 -0.28	17.48 0.10 0.00	15.01 0.09 0.00	17.73 0.05 0.00	15.68 0.08 -0.25	16.09 0.09 -0.80	16.40 0.14 -0.86	20.59 0.24 -0.69	21.51 0.40 -1.23	24.74 0.58 -0.77	26.07 0.63 -1.06	28.63 0.39 -0.52	28.07 0.52 -0.36	27.87 0.62 -0.47	28.38 0.39 -0.41	29.80 0.26 -0.35	28.10 0.43 -0.49	28.20 0.44 -0.56	32.15 0.40 -0.94	31.90 0.40 -0.81	28.59 0.36 -0.41	24.54 0.54 -0.54	21.22 0.38 -0.92
MILLSEAT___LFGE 323607	19.39 -1.16 -0.89	18.78 -1.12 -0.24	16.51 -0.87 0.00	14.24 -0.69 0.00	16.49 -1.18 0.00	14.49 -1.07 -0.22	14.67 -1.22 -0.68	15.04 -1.09 -0.73	18.73 -1.51 -0.59	19.56 -1.37 -1.04	22.61 -1.43 -0.65	23.79 -1.49 -0.90	26.42 -1.75 -0.44	25.76 -1.74 -0.30	25.50 -1.69 -0.39	26.14 -1.79 -0.34	27.44 -2.04 -0.30	25.80 -1.79 -0.42	25.83 -1.85 -0.48	29.02 -2.59 -0.80	29.02 -2.36 -0.69	26.52 -1.64 -0.35	22.67 -1.24 -0.46	19.87 -0.84 -0.78

MODEL_CITY_ENERGY 24167	19.14 -1.45 -0.94	18.50 -1.42 -0.25	16.26 -1.11 0.00	14.04 -0.88 0.00	16.21 -1.47 0.00	14.26 -1.32 -0.23	14.43 -1.49 -0.72	14.80 -1.37 -0.77	18.35 -1.93 -0.62	19.21 -1.77 -1.10	22.15 -1.92 -0.68	23.32 -2.00 -0.94	25.88 -2.30 -0.46	25.20 -2.31 -0.32	24.95 -2.25 -0.41	25.58 -2.37 -0.36	26.78 -2.71 -0.32	25.22 -2.39 -0.44	25.22 -2.48 -0.50	28.29 -3.36 -0.84	28.29 -3.13 -0.72	25.93 -2.25 -0.37	22.25 -1.69 -0.48	19.57 -1.18 -0.82
MODERN_LFGE__ 323580	19.14 -1.45 -0.94	18.50 -1.42 -0.25	16.26 -1.11 0.00	14.04 -0.88 0.00	16.21 -1.47 0.00	14.26 -1.32 -0.23	14.43 -1.49 -0.72	14.80 -1.37 -0.77	18.35 -1.93 -0.62	19.21 -1.77 -1.10	22.15 -1.92 -0.68	23.32 -2.00 -0.94	25.88 -2.30 -0.46	25.20 -2.31 -0.32	24.95 -2.25 -0.41	25.58 -2.37 -0.36	26.78 -2.71 -0.32	25.22 -2.39 -0.44	25.22 -2.48 -0.50	28.29 -3.36 -0.84	28.29 -3.13 -0.72	25.93 -2.25 -0.37	22.25 -1.69 -0.48	19.57 -1.18 -0.82
MOHAWK_PAPER__DRP 24187	29.66 1.42 -8.59	23.40 1.42 -2.33	18.63 1.25 0.00	16.03 1.10 0.00	18.93 1.25 0.00	18.54 1.11 -2.08	22.83 1.08 -6.55	23.57 1.11 -7.06	26.64 1.34 -5.64	31.20 1.27 -10.04	31.11 1.47 -6.25	34.56 1.54 -8.65	33.60 1.66 -4.22	31.72 1.60 -2.93	32.17 1.58 -3.80	32.53 1.63 -3.31	33.80 1.72 -2.90	32.83 1.63 -4.02	33.39 1.60 -4.59	40.26 1.79 -7.66	39.11 1.78 -6.63	32.86 1.70 -3.35	29.37 1.48 -4.44	28.64 1.24 -7.47
MONGAUP__HYD 23641	27.17 1.38 -6.13	22.68 1.36 -1.66	18.56 1.18 0.00	15.94 1.01 0.00	18.89 1.22 0.00	17.87 1.03 -1.49	20.92 1.03 -4.68	21.55 1.11 -5.04	25.17 1.47 -4.03	28.67 1.61 -7.18	29.72 1.87 -4.47	32.46 1.90 -6.18	32.96 2.22 -3.01	31.46 2.18 -2.09	31.67 2.17 -2.71	32.30 2.35 -2.36	33.82 2.57 -2.07	32.39 2.34 -2.87	32.82 2.34 -3.28	39.03 2.74 -5.47	38.16 2.73 -4.74	32.63 2.42 -2.39	28.59 1.97 -3.17	26.86 1.59 -5.34
MONTAUK__DIESEL 23721	30.70 4.35 -6.70	25.45 3.97 -1.81	20.85 3.48 0.00	17.87 2.94 0.00	21.10 3.43 0.00	19.68 2.70 -1.62	22.99 2.68 -5.11	24.10 3.19 -5.51	27.56 3.50 -4.40	31.56 3.84 -7.83	40.88 4.79 -12.71	36.39 5.12 -6.89	37.10 5.88 -3.50	36.54 5.71 -3.63	36.73 5.60 -4.35	37.17 5.77 -3.82	42.94 6.01 -7.75	43.63 5.60 -10.86	42.80 5.60 -10.00	46.61 6.62 -9.17	47.55 6.69 -10.17	44.54 5.70 -11.02	35.59 4.71 -7.42	31.47 4.11 -7.44
MUNSVILLE_WIND_PWR 323609	22.61 1.04 -1.90	21.28 1.10 -0.52	18.28 0.90 0.00	15.73 0.81 0.00	18.61 0.94 0.00	16.67 0.86 -0.46	17.52 0.87 -1.45	17.94 0.97 -1.57	22.23 1.32 -1.25	23.61 1.49 -2.23	26.67 1.89 -1.39	28.25 1.95 -1.92	30.77 2.22 -0.94	29.93 2.09 -0.65	29.72 2.09 -0.84	30.39 2.07 -0.73	32.07 2.25 -0.64	30.19 2.12 -0.89	30.39 2.18 -1.02	35.10 2.59 -1.70	34.68 2.52 -1.47	30.70 2.14 -0.74	26.24 1.81 -0.98	22.90 1.32 -1.66
N SALMON__HYD 24042	18.66 -1.00 0.00	18.74 -0.92 0.00	16.47 -0.90 0.00	14.10 -0.82 0.00	16.88 -0.80 0.00	14.66 -0.69 0.00	14.56 -0.64 0.00	14.77 -0.63 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.54 -0.84 0.00	23.53 -0.85 0.00	26.75 -0.97 0.00	26.27 -0.92 0.00	25.82 -0.96 0.00	26.62 -0.97 0.00	28.33 -0.85 0.00	26.31 -0.87 0.00	26.33 -0.87 0.00	30.01 -0.80 0.00	29.77 -0.92 0.00	26.73 -1.08 0.00	22.44 -1.01 0.00	18.83 -1.10 0.00
N.E_GEN_SANDY PD 24062	28.95 1.40 -7.89	23.22 1.42 -2.14	18.61 1.23 0.00	16.00 1.07 0.00	18.93 1.25 0.00	18.36 1.09 -1.91	22.29 1.06 -6.03	23.00 1.11 -6.49	26.31 1.45 -5.19	30.61 1.49 -9.23	30.91 1.78 -5.75	34.18 1.85 -7.95	33.68 2.08 -3.88	31.95 2.07 -2.69	32.29 2.01 -3.49	32.70 2.07 -3.04	34.00 2.16 -2.66	32.91 2.04 -3.70	33.43 2.01 -4.22	40.07 2.22 -7.04	39.00 2.21 -6.10	32.98 2.09 -3.08	29.29 1.76 -4.08	28.31 1.51 -6.87
NARROWS_GT1_1 24228	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT1_2 24229	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT1_3 24230	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT1_4 24231	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT1_5 24232	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT1_6 24233	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT1_7 24234	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT1_8 24235	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85

NARROWS_GT2_1 24236	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT2_2 24237	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT2_3 24238	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT2_4 24239	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT2_5 24240	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT2_6 24241	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT2_7 24242	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NARROWS_GT2_8 24243	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NEG CAPITAL___MECHNVIL 23645	30.07 1.87 -8.54	23.84 1.87 -2.31	19.06 1.69 0.00	16.40 1.48 0.00	19.35 1.68 0.00	18.91 1.49 -2.07	23.18 1.46 -6.52	23.92 1.49 -7.02	27.14 1.87 -5.62	31.75 1.87 -9.99	31.80 2.20 -6.22	35.20 2.22 -8.60	34.30 2.38 -4.19	32.42 2.31 -2.91	32.79 2.22 -3.78	33.17 2.29 -3.29	34.51 2.45 -2.88	33.51 2.34 -4.00	34.08 2.31 -4.57	41.08 2.65 -7.62	39.90 2.61 -6.60	33.62 2.48 -3.33	30.02 2.16 -4.41	29.20 1.83 -7.43
NEG CENTRAL_HIGH_ACRES 23767	19.90 -0.49 -0.73	19.41 -0.45 -0.20	17.01 -0.36 0.00	14.64 -0.28 0.00	17.14 -0.53 0.00	15.05 -0.48 -0.18	15.24 -0.52 -0.56	15.55 -0.45 -0.60	19.55 -0.59 -0.48	20.22 -0.52 -0.85	23.45 -0.47 -0.53	24.62 -0.49 -0.73	27.44 -0.64 -0.36	26.79 -0.65 -0.25	26.49 -0.62 -0.32	27.18 -0.69 -0.28	28.61 -0.82 -0.25	26.84 -0.68 -0.34	26.88 -0.71 -0.39	30.44 -1.02 -0.65	30.33 -0.92 -0.56	27.51 -0.58 -0.28	23.43 -0.40 -0.38	20.30 -0.26 -0.63
NEG CENTRAL___DRP 24199	20.35 -0.10 -0.79	19.82 -0.06 -0.21	17.32 -0.05 0.00	14.90 -0.03 0.00	17.53 -0.14 0.00	15.44 -0.11 -0.19	15.67 -0.14 -0.60	15.97 -0.08 -0.65	20.08 -0.10 -0.52	20.81 0.00 -0.92	24.08 0.12 -0.57	25.30 0.12 -0.79	28.19 0.08 -0.39	27.54 0.08 -0.27	27.24 0.11 -0.35	27.95 0.06 -0.30	29.44 0.00 -0.27	27.60 0.05 -0.37	27.67 0.05 -0.42	31.45 -0.06 -0.70	31.30 0.00 -0.61	28.23 0.11 -0.31	24.00 0.14 -0.41	20.73 0.12 -0.69
NEG CENTRAL___INDECK 23768	20.45 -0.26 -1.04	19.73 -0.22 -0.28	17.22 -0.16 0.00	14.84 -0.09 0.00	17.32 -0.35 0.00	15.28 -0.32 -0.25	15.63 -0.36 -0.80	16.01 -0.25 -0.86	19.99 -0.35 -0.69	20.91 -0.20 -1.22	24.07 -0.07 -0.76	25.33 -0.10 -1.05	28.07 -0.17 -0.51	27.36 -0.19 -0.36	27.06 -0.19 -0.46	27.74 -0.25 -0.40	29.18 -0.35 -0.35	27.45 -0.22 -0.49	27.51 -0.24 -0.56	31.22 -0.52 -0.93	31.19 -0.31 -0.81	28.22 0.00 -0.41	24.02 0.02 -0.54	20.91 0.08 -0.91
NEG CENTRAL___SENECA 23627	20.53 0.00 -0.87	19.94 0.04 -0.24	17.43 0.05 0.00	14.99 0.06 0.00	17.60 -0.07 0.00	15.50 -0.06 -0.21	15.78 -0.09 -0.67	16.10 -0.02 -0.72	20.20 -0.04 -0.57	21.01 0.10 -1.02	24.28 0.26 -0.64	25.53 0.27 -0.88	28.40 0.25 -0.43	27.73 0.24 -0.30	27.42 0.24 -0.39	28.15 0.22 -0.34	29.62 0.15 -0.29	27.80 0.22 -0.41	27.88 0.22 -0.47	31.65 0.06 -0.78	31.52 0.15 -0.67	28.43 0.28 -0.34	24.19 0.28 -0.45	20.95 0.26 -0.76
NEG CENTRAL___STATE_STREET 24147	20.67 0.24 -0.78	20.17 0.29 -0.21	17.60 0.23 0.00	15.12 0.19 0.00	17.83 0.16 0.00	15.71 0.17 -0.19	15.96 0.17 -0.59	16.26 0.22 -0.64	20.49 0.31 -0.51	21.23 0.44 -0.91	24.61 0.65 -0.57	25.85 0.68 -0.78	28.77 0.67 -0.38	28.14 0.68 -0.27	27.83 0.70 -0.34	28.50 0.61 -0.30	30.02 0.58 -0.26	28.17 0.63 -0.36	28.24 0.63 -0.42	32.15 0.65 -0.69	31.97 0.68 -0.60	28.76 0.64 -0.30	24.49 0.63 -0.40	21.10 0.50 -0.68
NEG MILLWOOD___DRP 24198	28.08 1.57 -6.84	23.05 1.53 -1.85	18.70 1.32 0.00	16.06 1.13 0.00	19.04 1.36 0.00	18.18 1.17 -1.66	21.58 1.16 -5.22	22.28 1.25 -5.63	25.83 1.67 -4.50	29.70 1.81 -8.01	30.54 2.17 -4.98	33.61 2.34 -6.89	33.86 2.77 -3.36	32.24 2.72 -2.33	32.52 2.71 -3.03	33.04 2.81 -2.64	34.40 2.92 -2.31	33.07 2.69 -3.20	33.58 2.72 -3.66	40.12 3.20 -6.10	39.20 3.22 -5.29	33.29 2.81 -2.67	29.26 2.27 -3.54	27.70 1.81 -5.96
NEG NORTH_FLCN_SEA 23793	18.89 -0.77 0.00	18.97 -0.69 0.00	16.66 -0.71 0.00	14.28 -0.64 0.00	17.09 -0.58 0.00	14.85 -0.51 0.00	14.73 -0.47 0.00	14.95 -0.45 0.00	19.19 -0.47 0.00	19.33 -0.56 0.00	22.78 -0.61 0.00	23.77 -0.61 0.00	27.03 -0.69 0.00	26.54 -0.65 0.00	26.09 -0.70 0.00	26.90 -0.69 0.00	28.60 -0.58 0.00	26.58 -0.60 0.00	26.57 -0.63 0.00	30.26 -0.55 0.00	30.05 -0.64 0.00	27.04 -0.78 0.00	22.73 -0.73 0.00	19.09 -0.84 0.00

NEG NORTH_KES_CHATEGAY 23792	18.64 -1.02 0.00	18.70 -0.96 0.00	16.44 -0.94 0.00	14.09 -0.84 0.00	16.86 -0.81 0.00	14.65 -0.71 0.00	14.55 -0.65 0.00	14.74 -0.66 0.00	18.89 -0.77 0.00	19.03 -0.86 0.00	22.33 -1.05 0.00	23.31 -1.07 0.00	26.50 -1.22 0.00	26.02 -1.17 0.00	25.58 -1.21 0.00	26.37 -1.21 0.00	28.04 -1.14 0.00	26.06 -1.11 0.00	26.08 -1.12 0.00	29.67 -1.14 0.00	29.47 -1.23 0.00	26.51 -1.31 0.00	22.28 -1.17 0.00	18.81 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	18.78 -0.88 0.00	18.86 -0.81 0.00	16.56 -0.82 0.00	14.18 -0.75 0.00	16.99 -0.69 0.00	14.75 -0.60 0.00	14.64 -0.56 0.00	14.88 -0.52 0.00	19.11 -0.55 0.00	19.27 -0.62 0.00	22.73 -0.65 0.00	23.72 -0.66 0.00	26.98 -0.75 0.00	26.48 -0.71 0.00	26.04 -0.75 0.00	26.84 -0.74 0.00	28.57 -0.61 0.00	26.52 -0.65 0.00	26.55 -0.65 0.00	30.23 -0.59 0.00	30.02 -0.68 0.00	26.95 -0.86 0.00	22.66 -0.80 0.00	18.97 -0.96 0.00
NEG NORTH___LWR_SARANAC 23913	18.78 -0.88 0.00	18.86 -0.81 0.00	16.56 -0.82 0.00	14.18 -0.75 0.00	16.99 -0.69 0.00	14.75 -0.60 0.00	14.64 -0.56 0.00	14.88 -0.52 0.00	19.11 -0.55 0.00	19.27 -0.62 0.00	22.73 -0.65 0.00	23.72 -0.66 0.00	26.98 -0.75 0.00	26.48 -0.71 0.00	26.04 -0.75 0.00	26.84 -0.74 0.00	28.57 -0.61 0.00	26.52 -0.65 0.00	26.55 -0.65 0.00	30.23 -0.59 0.00	30.02 -0.68 0.00	26.95 -0.86 0.00	22.66 -0.80 0.00	18.97 -0.96 0.00
NEG NORTH___PLATTSBURG 23628	18.78 -0.88 0.00	18.86 -0.81 0.00	16.56 -0.82 0.00	14.18 -0.75 0.00	16.99 -0.69 0.00	14.75 -0.60 0.00	14.64 -0.56 0.00	14.88 -0.52 0.00	19.11 -0.55 0.00	19.27 -0.62 0.00	22.73 -0.65 0.00	23.72 -0.66 0.00	26.98 -0.75 0.00	26.48 -0.71 0.00	26.04 -0.75 0.00	26.84 -0.74 0.00	28.57 -0.61 0.00	26.52 -0.65 0.00	26.55 -0.65 0.00	30.23 -0.59 0.00	30.02 -0.68 0.00	26.95 -0.86 0.00	22.66 -0.80 0.00	18.97 -0.96 0.00
NEG WEST_LEA_LOCKPORT 23791	19.17 -1.42 -0.93	18.54 -1.38 -0.25	16.30 -1.08 0.00	14.07 -0.85 0.00	16.24 -1.43 0.00	14.29 -1.29 -0.22	14.46 -1.44 -0.71	14.84 -1.32 -0.76	18.40 -1.87 -0.61	19.26 -1.71 -1.08	22.21 -1.85 -0.68	23.36 -1.95 -0.93	25.96 -2.22 -0.46	25.28 -2.23 -0.32	25.03 -2.17 -0.41	25.66 -2.29 -0.36	26.87 -2.63 -0.31	25.30 -2.31 -0.43	25.30 -2.39 -0.50	28.37 -3.27 -0.83	28.37 -3.04 -0.72	26.01 -2.17 -0.36	22.31 -1.62 -0.48	19.60 -1.14 -0.81
NEG WEST___LANCASTR 23811	19.55 -1.24 -1.13	18.75 -1.22 -0.31	16.40 -0.97 0.00	14.13 -0.79 0.00	16.40 -1.27 0.00	14.49 -1.14 -0.27	14.82 -1.25 -0.86	15.19 -1.14 -0.93	18.83 -1.57 -0.74	19.82 -1.39 -1.32	22.71 -1.50 -0.82	23.96 -1.56 -1.14	26.51 -1.77 -0.56	25.84 -1.74 -0.39	25.60 -1.69 -0.50	26.29 -1.74 -0.44	27.55 -2.01 -0.38	25.94 -1.77 -0.53	25.98 -1.82 -0.60	29.29 -2.53 -1.01	29.23 -2.33 -0.87	26.56 -1.70 -0.44	22.72 -1.31 -0.58	19.94 -0.98 -0.98
NEG_PENN_ALLEGHNY 23528	22.07 0.24 -2.17	20.51 0.26 -0.59	17.60 0.23 0.00	15.12 0.19 0.00	17.83 0.16 0.00	16.02 0.14 -0.53	16.98 0.12 -1.66	17.37 0.18 -1.79	21.31 0.22 -1.43	22.77 0.34 -2.54	25.41 0.44 -1.58	27.03 0.46 -2.19	29.35 0.55 -1.07	28.45 0.52 -0.74	28.29 0.54 -0.96	28.98 0.55 -0.84	30.44 0.53 -0.73	28.71 0.52 -1.02	28.88 0.52 -1.16	33.27 0.52 -1.94	32.95 0.58 -1.68	29.25 0.58 -0.85	25.07 0.49 -1.12	22.22 0.40 -1.89
NEG___GEN_MONROE 24207	19.84 -0.61 -0.79	19.30 -0.57 -0.21	16.94 -0.43 0.00	14.58 -0.34 0.00	17.02 -0.65 0.00	14.96 -0.58 -0.19	15.13 -0.67 -0.60	15.48 -0.57 -0.65	19.41 -0.77 -0.52	20.13 -0.68 -0.92	23.35 -0.61 -0.57	24.51 -0.66 -0.79	27.31 -0.80 -0.39	26.64 -0.82 -0.27	26.36 -0.78 -0.35	27.04 -0.86 -0.30	28.45 -0.99 -0.26	26.70 -0.84 -0.37	26.75 -0.87 -0.42	30.25 -1.26 -0.70	30.16 -1.14 -0.61	27.45 -0.67 -0.31	23.34 -0.52 -0.41	20.31 -0.30 -0.68
NEPA___ENERGY 23901	20.04 -0.90 -1.28	19.12 -0.88 -0.35	16.66 -0.71 0.00	14.36 -0.57 0.00	16.76 -0.92 0.00	14.83 -0.83 -0.31	15.30 -0.88 -0.98	15.65 -0.80 -1.05	19.38 -1.12 -0.84	20.41 -0.97 -1.50	23.24 -1.08 -0.93	24.55 -1.12 -1.29	27.08 -1.28 -0.63	26.35 -1.28 -0.44	26.12 -1.23 -0.57	26.81 -1.27 -0.49	28.09 -1.52 -0.43	26.44 -1.33 -0.60	26.55 -1.33 -0.68	30.10 -1.85 -1.14	29.96 -1.72 -0.99	27.09 -1.22 -0.50	23.15 -0.96 -0.66	20.34 -0.70 -1.11
NEVERSink___HYD 23608	26.27 0.83 -5.78	22.07 0.85 -1.57	18.09 0.71 0.00	15.54 0.61 0.00	18.42 0.74 0.00	17.38 0.63 -1.40	20.25 0.64 -4.41	20.88 0.72 -4.75	24.45 0.98 -3.80	27.76 1.11 -6.76	28.95 1.36 -4.21	31.64 1.44 -5.82	32.25 1.69 -2.84	30.79 1.63 -1.97	30.95 1.61 -2.56	31.50 1.68 -2.23	32.91 1.78 -1.95	31.49 1.60 -2.71	31.92 1.63 -3.09	37.94 1.97 -5.16	37.12 1.96 -4.47	31.77 1.70 -2.26	27.80 1.36 -2.99	26.00 1.04 -5.03
NEWTON___FALLS_HYD 23847	19.31 -0.35 0.00	19.37 -0.29 0.00	17.05 -0.33 0.00	14.64 -0.28 0.00	17.41 -0.27 0.00	15.12 -0.23 0.00	15.05 -0.15 0.00	15.25 -0.15 0.00	19.54 -0.12 0.00	19.75 -0.14 0.00	23.24 -0.14 0.00	24.23 -0.15 0.00	27.56 -0.17 0.00	27.03 -0.16 0.00	26.63 -0.16 0.00	27.42 -0.17 0.00	29.12 -0.06 0.00	27.07 -0.11 0.00	27.09 -0.11 0.00	30.97 0.15 0.00	30.75 0.06 0.00	27.62 -0.19 0.00	23.22 -0.23 0.00	19.53 -0.40 0.00
NIAGARA____ 23760	19.05 -1.53 -0.92	18.44 -1.47 -0.25	16.21 -1.16 0.00	14.00 -0.93 0.00	16.14 -1.54 0.00	14.21 -1.37 -0.22	14.37 -1.54 -0.71	14.73 -1.43 -0.76	18.24 -2.03 -0.61	19.08 -1.89 -1.08	22.00 -2.06 -0.67	23.14 -2.17 -0.93	25.66 -2.52 -0.45	24.98 -2.53 -0.32	24.73 -2.46 -0.41	25.35 -2.59 -0.36	26.54 -2.95 -0.31	25.00 -2.61 -0.43	25.00 -2.69 -0.49	28.00 -3.64 -0.82	28.00 -3.41 -0.71	25.70 -2.48 -0.36	22.08 -1.85 -0.48	19.46 -1.28 -0.80
NINE_MILE_1 23575	19.58 -0.49 -0.41	19.30 -0.47 -0.11	16.96 -0.42 0.00	14.57 -0.36 0.00	17.20 -0.48 0.00	15.04 -0.41 -0.10	15.09 -0.43 -0.31	15.33 -0.40 -0.33	19.42 -0.51 -0.27	19.91 -0.46 -0.48	23.17 -0.51 -0.30	24.25 -0.54 -0.41	27.29 -0.64 -0.20	26.70 -0.63 -0.14	26.35 -0.62 -0.18	27.11 -0.63 -0.16	28.62 -0.70 -0.14	26.74 -0.63 -0.19	26.76 -0.65 -0.22	30.40 -0.77 -0.36	30.27 -0.74 -0.31	27.33 -0.64 -0.16	23.15 -0.52 -0.21	19.84 -0.44 -0.35
NINE_MILE_2 23744	19.57 -0.49 -0.40	19.30 -0.47 -0.11	16.96 -0.42 0.00	14.57 -0.36 0.00	17.20 -0.48 0.00	15.04 -0.41 -0.10	15.08 -0.43 -0.31	15.33 -0.40 -0.33	19.42 -0.51 -0.27	19.90 -0.46 -0.47	23.17 -0.51 -0.29	24.25 -0.54 -0.41	27.29 -0.64 -0.20	26.70 -0.63 -0.14	26.35 -0.62 -0.18	27.11 -0.63 -0.16	28.62 -0.70 -0.14	26.74 -0.63 -0.19	26.79 -0.63 -0.22	30.40 -0.77 -0.36	30.27 -0.74 -0.31	27.33 -0.64 -0.16	23.15 -0.52 -0.21	19.84 -0.44 -0.35
NM_CAPITAL___DRP 24208	29.53 1.36 -8.51	23.32 1.36 -2.31	18.59 1.22 0.00	15.99 1.06 0.00	18.89 1.22 0.00	18.47 1.06 -2.06	22.73 1.03 -6.50	23.48 1.08 -7.00	26.48 1.22 -5.60	30.96 1.11 -9.96	30.87 1.29 -6.20	34.29 1.34 -8.57	33.37 1.47 -4.18	31.51 1.41 -2.90	31.95 1.39 -3.77	32.30 1.43 -3.28	33.54 1.49 -2.87	32.57 1.41 -3.99	33.16 1.41 -4.55	39.98 1.57 -7.59	38.83 1.57 -6.58	32.61 1.47 -3.32	29.14 1.29 -4.40	28.41 1.08 -7.41
NM_CENTRAL___DRP 24181	20.04 -0.14 -0.52	19.68 -0.12 -0.14	17.25 -0.12 0.00	14.82 -0.10 0.00	17.50 -0.18 0.00	15.32 -0.15 -0.12	15.44 -0.15 -0.39	15.70 -0.12 -0.42	19.86 -0.14 -0.34	20.43 -0.06 -0.60	23.74 -0.02 -0.38	24.88 -0.02 -0.52	27.95 -0.03 -0.25	27.31 -0.05 -0.18	26.99 -0.03 -0.23	27.73 -0.06 -0.20	29.27 -0.09 -0.17	27.36 -0.05 -0.24	27.42 -0.05 -0.28	31.18 -0.09 -0.46	31.03 -0.06 -0.40	27.99 -0.03 -0.20	23.70 -0.02 -0.27	20.36 -0.02 -0.45

NM_FRONTIER___DRP 24179	19.09 -1.51 -0.94	18.44 -1.47 -0.25	16.23 -1.15 0.00	14.01 -0.91 0.00	16.14 -1.54 0.00	14.21 -1.37 -0.23	14.37 -1.55 -0.72	14.74 -1.43 -0.77	18.25 -2.03 -0.62	19.10 -1.89 -1.10	22.01 -2.06 -0.68	23.18 -2.15 -0.95	25.69 -2.50 -0.46	25.01 -2.50 -0.32	24.77 -2.44 -0.42	25.38 -2.57 -0.36	26.58 -2.92 -0.32	25.03 -2.58 -0.44	25.04 -2.67 -0.50	28.04 -3.60 -0.84	28.04 -3.38 -0.73	25.71 -2.48 -0.37	22.11 -1.83 -0.49	19.49 -1.26 -0.82
NM_ST_REGIS___HYD 24053	18.72 -0.94 0.00	18.80 -0.87 0.00	16.52 -0.85 0.00	14.16 -0.76 0.00	16.93 -0.74 0.00	14.69 -0.66 0.00	14.61 -0.59 0.00	14.78 -0.62 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.50 -0.89 0.00	23.48 -0.90 0.00	26.70 -1.03 0.00	26.21 -0.98 0.00	25.80 -0.99 0.00	26.57 -1.02 0.00	28.27 -0.90 0.00	26.25 -0.92 0.00	26.27 -0.92 0.00	29.95 -0.86 0.00	29.74 -0.95 0.00	26.67 -1.14 0.00	22.44 -1.01 0.00	18.83 -1.10 0.00
NORTHPORT___1 23551	28.95 2.60 -6.70	23.87 2.40 -1.81	19.57 2.19 0.00	16.78 1.85 0.00	19.83 2.16 0.00	18.63 1.66 -1.62	21.95 1.64 -5.11	22.89 1.99 -5.51	26.13 2.06 -4.40	29.95 2.23 -7.83	38.85 2.76 -12.70	34.24 3.00 -6.87	34.68 3.49 -3.47	34.22 3.43 -3.60	34.45 3.35 -4.31	34.85 3.48 -3.78	40.54 3.62 -7.74	41.35 3.32 -10.85	40.56 3.37 -9.99	43.80 3.82 -9.17	44.76 3.90 -10.17	42.33 3.50 -11.01	33.79 2.96 -7.38	29.90 2.53 -7.44
NORTHPORT___2 23552	28.95 2.60 -6.70	23.87 2.40 -1.81	19.57 2.19 0.00	16.78 1.85 0.00	19.83 2.16 0.00	18.63 1.66 -1.62	21.95 1.64 -5.11	22.89 1.99 -5.51	26.13 2.06 -4.40	29.95 2.23 -7.83	38.85 2.76 -12.70	34.24 3.00 -6.87	34.68 3.49 -3.47	34.22 3.43 -3.60	34.45 3.35 -4.31	34.85 3.48 -3.78	40.54 3.62 -7.74	41.35 3.32 -10.85	40.56 3.37 -9.99	43.80 3.82 -9.17	44.76 3.90 -10.17	42.33 3.50 -11.01	33.79 2.96 -7.38	29.90 2.53 -7.44
NORTHPORT___3 23553	28.62 2.26 -6.70	23.56 2.08 -1.81	19.29 1.91 0.00	16.55 1.63 0.00	19.57 1.89 0.00	18.39 1.41 -1.62	21.71 1.40 -5.11	22.66 1.76 -5.51	25.93 1.87 -4.40	29.77 2.05 -7.83	38.64 2.55 -12.70	34.02 2.78 -6.86	34.42 3.24 -3.46	33.96 3.18 -3.59	34.19 3.11 -4.30	34.59 3.23 -3.77	40.30 3.38 -7.74	41.10 3.07 -10.85	40.31 3.13 -9.98	43.28 3.30 -9.17	44.21 3.35 -10.17	41.97 3.14 -11.01	33.54 2.72 -7.37	29.62 2.25 -7.44
NORTHPORT___4 23650	28.62 2.26 -6.70	23.56 2.08 -1.81	19.29 1.91 0.00	16.55 1.63 0.00	19.57 1.89 0.00	18.39 1.41 -1.62	21.71 1.40 -5.11	22.66 1.76 -5.51	25.93 1.87 -4.40	29.77 2.05 -7.83	38.64 2.55 -12.70	34.02 2.78 -6.86	34.42 3.24 -3.46	33.96 3.18 -3.59	34.19 3.11 -4.30	34.59 3.23 -3.77	40.30 3.38 -7.74	41.10 3.07 -10.85	40.31 3.13 -9.98	43.28 3.30 -9.17	44.21 3.35 -10.17	41.97 3.14 -11.01	33.54 2.72 -7.37	29.62 2.25 -7.44
NORTHPORT___IC 23718	28.95 2.60 -6.70	23.87 2.40 -1.81	19.57 2.19 0.00	16.78 1.85 0.00	19.83 2.16 0.00	18.63 1.66 -1.62	21.95 1.64 -5.11	22.89 1.99 -5.51	26.13 2.06 -4.40	29.95 2.23 -7.83	38.85 2.76 -12.70	34.24 3.00 -6.87	34.68 3.49 -3.47	34.22 3.43 -3.60	34.45 3.35 -4.31	34.85 3.48 -3.78	40.54 3.62 -7.74	41.35 3.32 -10.85	40.56 3.37 -9.99	43.80 3.82 -9.17	44.76 3.90 -10.17	42.33 3.50 -11.01	33.79 2.96 -7.38	29.90 2.53 -7.44
NPX_GEN_1385_PROXY 323591	28.97 2.61 -6.70	23.91 2.44 -1.81	19.58 2.21 0.00	16.81 1.88 0.00	19.87 2.19 0.00	18.65 1.67 -1.62	21.97 1.66 -5.11	22.93 2.02 -5.51	26.17 2.10 -4.40	29.99 2.27 -7.83	38.90 2.81 -12.70	34.29 3.05 -6.87	34.74 3.55 -3.47	34.27 3.48 -3.60	34.50 3.40 -4.31	34.90 3.53 -3.78	40.60 3.68 -7.74	41.40 3.37 -10.85	40.58 3.40 -9.99	43.87 3.88 -9.17	44.82 3.96 -10.17	42.39 3.56 -11.01	33.83 3.00 -7.38	29.94 2.57 -7.44
NPX_GEN_CSC 323557	29.27 2.91 -6.70	24.13 2.65 -1.81	19.76 2.38 0.00	16.94 2.01 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.11 1.79 -5.11	23.05 2.14 -5.51	26.07 2.01 -4.40	29.73 2.01 -7.83	38.62 2.53 -12.70	34.02 2.75 -6.89	34.47 3.24 -3.50	33.98 3.15 -3.63	34.21 3.08 -4.34	34.61 3.20 -3.82	40.26 3.33 -7.75	41.08 3.04 -10.86	40.27 3.07 -9.99	43.56 3.57 -9.17	44.54 3.68 -10.17	42.06 3.23 -11.02	33.80 2.93 -7.42	30.06 2.69 -7.44
NSINS_S_GLNS_FALLS 23858	30.51 2.14 -8.71	24.18 2.16 -2.36	19.34 1.96 0.00	16.64 1.72 0.00	19.64 1.96 0.00	19.21 1.75 -2.11	23.57 1.72 -6.65	24.32 1.76 -7.16	27.55 2.16 -5.73	32.34 2.27 -10.19	32.37 2.64 -6.34	35.66 2.51 -8.77	34.64 2.63 -4.28	32.80 2.64 -2.97	33.11 2.46 -3.85	33.48 2.54 -3.36	34.89 2.77 -2.94	34.03 2.77 -4.08	34.60 2.75 -4.66	41.78 3.20 -7.77	40.58 3.16 -6.73	34.24 3.03 -3.40	30.60 2.65 -4.50	29.76 2.25 -7.58
NUCOR_STEEL___DRP 24197	20.57 0.14 -0.77	20.05 0.18 -0.21	17.50 0.12 0.00	15.04 0.12 0.00	17.75 0.07 0.00	15.63 0.09 -0.19	15.87 0.08 -0.59	16.16 0.12 -0.64	20.35 0.18 -0.51	21.11 0.32 -0.90	24.44 0.49 -0.56	25.67 0.51 -0.78	28.55 0.44 -0.38	27.92 0.46 -0.26	27.64 0.51 -0.34	28.30 0.41 -0.30	29.79 0.35 -0.26	27.97 0.43 -0.36	28.05 0.44 -0.41	31.93 0.43 -0.69	31.72 0.43 -0.60	28.56 0.45 -0.30	24.32 0.47 -0.40	20.98 0.38 -0.67
NYISO_LBMP_REFERENCE 24008	19.66 0.00 0.00	19.66 0.00 0.00	17.38 0.00 0.00	14.93 0.00 0.00	17.67 0.00 0.00	15.35 0.00 0.00	15.20 0.00 0.00	15.40 0.00 0.00	19.66 0.00 0.00	19.89 0.00 0.00	23.39 0.00 0.00	24.38 0.00 0.00	27.72 0.00 0.00	27.19 0.00 0.00	26.79 0.00 0.00	27.59 0.00 0.00	29.18 0.00 0.00	27.18 0.00 0.00	27.20 0.00 0.00	30.81 0.00 0.00	30.69 0.00 0.00	27.81 0.00 0.00	23.45 0.00 0.00	19.93 0.00 0.00
NYPA_BRENTWD____GT 24164	29.11 2.75 -6.70	24.03 2.56 -1.81	19.69 2.31 0.00	16.88 1.96 0.00	19.95 2.28 0.00	18.73 1.75 -1.62	22.05 1.73 -5.11	23.02 2.11 -5.51	26.25 2.18 -4.40	30.09 2.37 -7.83	39.04 2.95 -12.71	34.49 3.19 -6.91	35.00 3.74 -3.53	34.53 3.67 -3.67	34.76 3.59 -4.38	35.16 3.72 -3.85	40.82 3.88 -7.76	41.60 3.56 -10.86	40.79 3.59 -10.00	44.11 4.13 -9.17	45.10 4.24 -10.17	42.60 3.75 -11.03	34.08 3.17 -7.46	30.10 2.73 -7.44
NYPA_GOWANUS____GT5 24156	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NYPA_GOWANUS____GT6 24157	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85
NYPA_HARLEM__RVR__GT1 24160	28.33 1.97 -6.70	23.39 1.91 -1.82	19.04 1.65 -0.01	16.35 1.42 -0.01	19.34 1.66 -0.01	18.56 1.58 -1.62	21.82 1.50 -5.11	22.21 1.31 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.64 2.39 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.49 2.58 -4.46	27.93 2.15 -5.85

NYPA_HARLEM__RVR_GT2 24161	28.33 1.97 -6.70	23.39 1.91 -1.82	19.04 1.65 -0.01	16.35 1.42 -0.01	19.34 1.66 -0.01	18.56 1.58 -1.62	21.82 1.50 -5.11	22.21 1.31 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.64 2.39 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.49 2.58 -4.46	27.93 2.15 -5.85
NYPA_KENT____GT 24152	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.65 1.34 -5.11	22.23 1.32 -5.51	25.81 1.75 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.76 2.63 -6.74	34.63 3.11 -3.80	36.14 3.07 -5.87	36.46 3.03 -6.65	33.34 3.17 -2.58	36.83 3.30 -4.35	39.03 3.02 -8.83	39.53 3.05 -9.28	42.14 3.48 -7.85	39.90 3.53 -5.67	39.06 3.17 -8.07	30.56 2.63 -4.48	27.93 2.15 -5.85
NYPA_POUCH1____GT 24155	28.19 1.83 -6.70	23.27 1.79 -1.82	18.93 1.55 -0.01	16.26 1.33 -0.01	19.24 1.56 -0.01	18.33 1.35 -1.62	21.57 1.26 -5.11	22.16 1.25 -5.51	25.72 1.65 -4.40	29.65 1.93 -7.83	30.69 2.43 -4.88	33.68 2.56 -6.74	34.57 3.05 -3.80	36.10 3.02 -5.89	36.46 3.00 -6.67	33.29 3.12 -2.58	36.80 3.27 -4.36	39.03 2.99 -8.86	39.53 3.02 -9.31	42.15 3.48 -7.85	39.86 3.50 -5.67	39.06 3.14 -8.10	30.52 2.58 -4.49	27.91 2.13 -5.85
NYPA_VERNON____GT2 24162	28.25 1.89 -6.70	23.29 1.81 -1.82	18.95 1.56 -0.01	16.28 1.34 -0.01	19.26 1.57 -0.01	18.37 1.40 -1.62	21.67 1.35 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.80 3.27 -4.35	39.00 2.99 -8.83	39.50 3.02 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
NYPA_VERNON____GT3 24163	28.25 1.89 -6.70	23.29 1.81 -1.82	18.95 1.56 -0.01	16.28 1.34 -0.01	19.26 1.57 -0.01	18.37 1.40 -1.62	21.67 1.35 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.80 3.27 -4.35	39.00 2.99 -8.83	39.50 3.02 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
NYPA__ASTORIA_CC1 323568	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.27 1.59 -0.01	18.39 1.41 -1.62	21.70 1.38 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.77 3.24 -4.35	39.00 2.99 -8.83	39.47 2.99 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
NYPA__ASTORIA_CC2 323569	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.28 1.34 -0.01	19.27 1.59 -0.01	18.39 1.41 -1.62	21.70 1.38 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.77 3.24 -4.35	39.00 2.99 -8.83	39.47 2.99 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
NYPA__HOLTSVILL 23794	29.09 2.73 -6.70	23.99 2.52 -1.81	19.65 2.28 0.00	16.87 1.94 0.00	19.94 2.26 0.00	18.71 1.73 -1.62	22.03 1.72 -5.11	22.99 2.08 -5.51	26.11 2.04 -4.40	29.91 2.19 -7.83	38.80 2.71 -12.70	34.22 2.95 -6.89	34.69 3.47 -3.50	34.19 3.37 -3.63	34.45 3.32 -4.34	34.82 3.42 -3.81	40.49 3.56 -7.75	41.30 3.26 -10.86	40.51 3.32 -9.99	43.77 3.79 -9.17	44.73 3.87 -10.17	42.28 3.45 -11.02	33.82 2.96 -7.41	30.02 2.65 -7.44
NYPA__HELLGATE_GT1 24158	28.33 1.97 -6.70	23.39 1.91 -1.82	19.04 1.65 -0.01	16.35 1.42 -0.01	19.34 1.66 -0.01	18.56 1.58 -1.62	21.82 1.50 -5.11	22.21 1.31 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.64 2.39 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.49 2.58 -4.46	27.93 2.15 -5.85
NYPA__HELLGATE_GT2 24159	28.33 1.97 -6.70	23.39 1.91 -1.82	19.04 1.65 -0.01	16.35 1.42 -0.01	19.34 1.66 -0.01	18.56 1.58 -1.62	21.82 1.50 -5.11	22.21 1.31 -5.50	25.79 1.73 -4.39	29.64 1.93 -7.82	30.64 2.39 -4.87	33.58 2.46 -6.73	33.97 2.97 -3.28	32.40 2.91 -2.30	32.66 2.89 -2.98	33.17 3.01 -2.57	34.67 3.15 -2.34	33.30 2.88 -3.25	33.77 2.91 -3.67	40.16 3.33 -6.02	39.32 3.38 -5.25	33.58 3.03 -2.74	30.49 2.58 -4.46	27.93 2.15 -5.85
NYS_BARGE__HYD 23848	19.19 -1.40 -0.92	18.57 -1.34 -0.25	16.32 -1.06 0.00	14.09 -0.84 0.00	16.26 -1.41 0.00	14.30 -1.27 -0.22	14.47 -1.43 -0.70	14.85 -1.31 -0.76	18.42 -1.85 -0.61	19.27 -1.69 -1.08	22.25 -1.80 -0.67	23.41 -1.90 -0.93	26.01 -2.16 -0.45	25.33 -2.18 -0.31	25.08 -2.12 -0.41	25.71 -2.23 -0.35	26.92 -2.57 -0.31	25.35 -2.26 -0.43	25.38 -2.31 -0.49	28.43 -3.20 -0.82	28.43 -2.98 -0.71	26.06 -2.11 -0.36	22.33 -1.59 -0.48	19.63 -1.10 -0.80
O.H__GEN_BRUCE 24063	19.06 -1.51 -0.91	18.43 -1.47 -0.25	16.23 -1.15 0.00	14.01 -0.91 0.00	16.15 -1.52 0.00	14.21 -1.37 -0.22	14.36 -1.54 -0.69	14.73 -1.42 -0.75	18.25 -2.01 -0.60	19.08 -1.87 -1.06	22.01 -2.03 -0.66	23.15 -2.15 -0.92	25.68 -2.50 -0.45	25.00 -2.50 -0.31	24.75 -2.44 -0.40	25.37 -2.57 -0.35	26.57 -2.92 -0.31	25.02 -2.58 -0.43	25.02 -2.67 -0.49	28.02 -3.60 -0.81	28.02 -3.38 -0.70	25.69 -2.48 -0.35	22.09 -1.83 -0.47	19.44 -1.28 -0.79
OAK_ORCHARD__HYD 24046	19.85 -0.57 -0.76	19.34 -0.53 -0.20	16.96 -0.42 0.00	14.60 -0.33 0.00	17.06 -0.62 0.00	14.98 -0.55 -0.18	15.15 -0.62 -0.58	15.48 -0.54 -0.62	19.43 -0.73 -0.50	20.13 -0.64 -0.88	23.35 -0.58 -0.55	24.51 -0.63 -0.76	27.29 -0.80 -0.37	26.66 -0.79 -0.26	26.35 -0.78 -0.33	27.02 -0.86 -0.29	28.44 -0.99 -0.25	26.69 -0.84 -0.35	26.73 -0.87 -0.40	30.22 -1.26 -0.67	30.14 -1.14 -0.58	27.39 -0.72 -0.29	23.33 -0.52 -0.39	20.27 -0.32 -0.66
OCC_CHEM__DRP 24175	19.11 -1.49 -0.94	18.46 -1.45 -0.26	16.25 -1.13 0.00	14.01 -0.91 0.00	16.15 -1.52 0.00	14.22 -1.37 -0.23	14.39 -1.54 -0.72	14.76 -1.42 -0.78	18.28 -2.01 -0.62	19.14 -1.85 -1.10	22.06 -2.01 -0.69	23.21 -2.12 -0.95	25.75 -2.44 -0.46	25.07 -2.45 -0.32	24.82 -2.38 -0.42	25.44 -2.51 -0.36	26.64 -2.86 -0.32	25.06 -2.55 -0.44	25.09 -2.61 -0.50	28.08 -3.57 -0.84	28.11 -3.31 -0.73	25.76 -2.42 -0.37	22.16 -1.78 -0.49	19.51 -1.24 -0.82
OLIN_CORP_DRP 24177	19.14 -1.47 -0.95	18.48 -1.44 -0.26	16.25 -1.13 0.00	14.03 -0.90 0.00	16.19 -1.48 0.00	14.25 -1.34 -0.23	14.42 -1.50 -0.73	14.80 -1.39 -0.78	18.32 -1.97 -0.63	19.19 -1.81 -1.12	22.12 -1.96 -0.69	23.29 -2.05 -0.96	25.84 -2.36 -0.47	25.15 -2.37 -0.33	24.91 -2.30 -0.42	25.53 -2.43 -0.37	26.73 -2.77 -0.32	25.18 -2.45 -0.45	25.18 -2.53 -0.51	28.24 -3.42 -0.85	28.24 -3.19 -0.74	25.85 -2.34 -0.37	22.21 -1.74 -0.49	19.56 -1.20 -0.83
ONONDAGA_REF_OCCRA 23987	20.18 -0.08 -0.59	19.76 -0.06 -0.16	17.31 -0.07 0.00	14.87 -0.06 0.00	17.57 -0.11 0.00	15.42 -0.08 -0.14	15.56 -0.09 -0.45	15.83 -0.06 -0.49	20.01 -0.04 -0.39	20.62 0.04 -0.70	23.91 0.09 -0.43	25.10 0.12 -0.60	28.13 0.11 -0.29	27.50 0.11 -0.20	27.16 0.11 -0.26	27.90 0.08 -0.23	29.44 0.06 -0.20	27.56 0.11 -0.28	27.63 0.11 -0.32	31.43 0.09 -0.53	31.28 0.12 -0.46	28.16 0.11 -0.23	23.85 0.09 -0.31	20.49 0.04 -0.52

ONONDAGA___COGEN 23986	20.14 -0.14 -0.62	19.71 -0.12 -0.17	17.27 -0.10 0.00	14.84 -0.09 0.00	17.52 -0.16 0.00	15.38 -0.12 -0.15	15.54 -0.14 -0.47	15.80 -0.11 -0.51	19.95 -0.12 -0.41	20.55 -0.06 -0.72	23.83 0.00 -0.45	25.00 0.00 -0.62	28.00 -0.03 -0.30	27.37 -0.03 -0.21	27.04 -0.03 -0.27	27.80 -0.03 -0.24	29.33 -0.06 -0.21	27.44 -0.03 -0.29	27.50 -0.03 -0.33	31.30 -0.06 -0.55	31.14 -0.03 -0.48	28.03 -0.03 -0.24	23.77 0.00 -0.32	20.45 -0.02 -0.54
ONTARIO___LFGE 23819	20.53 0.00 -0.87	19.94 0.04 -0.24	17.43 0.05 0.00	14.99 0.06 0.00	17.60 -0.07 0.00	15.50 -0.06 -0.21	15.78 -0.09 -0.67	16.10 -0.02 -0.72	20.20 -0.04 -0.57	21.01 0.10 -1.02	24.28 0.26 -0.64	25.53 0.27 -0.88	28.40 0.25 -0.43	27.73 0.24 -0.30	27.42 0.24 -0.39	28.15 0.22 -0.34	29.62 0.15 -0.29	27.80 0.22 -0.41	27.88 0.22 -0.47	31.65 0.06 -0.78	31.52 0.15 -0.67	28.43 0.28 -0.34	24.19 0.28 -0.45	20.95 0.26 -0.76
OSWEGATCHIE___HYD 24044	19.31 -0.35 0.00	19.37 -0.29 0.00	17.05 -0.33 0.00	14.64 -0.28 0.00	17.41 -0.27 0.00	15.12 -0.23 0.00	15.05 -0.15 0.00	15.25 -0.15 0.00	19.54 -0.12 0.00	19.75 -0.14 0.00	23.24 -0.14 0.00	24.23 -0.15 0.00	27.56 -0.17 0.00	27.03 -0.16 0.00	26.63 -0.16 0.00	27.42 -0.17 0.00	29.12 -0.06 0.00	27.07 -0.11 0.00	27.09 -0.11 0.00	30.97 0.15 0.00	30.75 0.06 0.00	27.62 -0.19 0.00	23.22 -0.23 0.00	19.53 -0.40 0.00
OSWEGO___5 23606	19.76 -0.37 -0.47	19.43 -0.35 -0.13	17.06 -0.31 0.00	14.66 -0.27 0.00	17.30 -0.37 0.00	15.14 -0.32 -0.11	15.22 -0.33 -0.36	15.48 -0.31 -0.39	19.60 -0.37 -0.31	20.10 -0.34 -0.55	23.38 -0.35 -0.34	24.46 -0.39 -0.47	27.51 -0.44 -0.23	26.92 -0.44 -0.16	26.57 -0.43 -0.21	27.30 -0.47 -0.18	28.81 -0.53 -0.16	26.93 -0.46 -0.22	26.99 -0.46 -0.25	30.68 -0.55 -0.42	30.50 -0.55 -0.36	27.55 -0.45 -0.18	23.34 -0.35 -0.24	20.04 -0.30 -0.41
OSWEGO___6 23613	19.76 -0.37 -0.47	19.43 -0.35 -0.13	17.06 -0.31 0.00	14.66 -0.27 0.00	17.30 -0.37 0.00	15.14 -0.32 -0.11	15.22 -0.33 -0.36	15.48 -0.31 -0.39	19.60 -0.37 -0.31	20.10 -0.34 -0.55	23.38 -0.35 -0.34	24.46 -0.39 -0.47	27.51 -0.44 -0.23	26.92 -0.44 -0.16	26.57 -0.43 -0.21	27.30 -0.47 -0.18	28.81 -0.53 -0.16	26.93 -0.46 -0.22	26.99 -0.46 -0.25	30.68 -0.55 -0.42	30.50 -0.55 -0.36	27.55 -0.45 -0.18	23.34 -0.35 -0.24	20.04 -0.30 -0.41
OUTOKUMPU-AB___DRP 24206	19.29 -1.34 -0.96	18.62 -1.30 -0.26	16.37 -1.01 0.00	14.12 -0.81 0.00	16.30 -1.38 0.00	14.36 -1.23 -0.23	14.54 -1.40 -0.73	14.91 -1.28 -0.79	18.50 -1.79 -0.63	19.40 -1.61 -1.13	22.35 -1.73 -0.70	23.54 -1.80 -0.97	26.15 -2.05 -0.47	25.48 -2.04 -0.33	25.23 -1.98 -0.43	25.86 -2.10 -0.37	27.11 -2.39 -0.32	25.51 -2.12 -0.45	25.54 -2.18 -0.51	28.65 -3.02 -0.86	28.64 -2.79 -0.74	26.19 -2.00 -0.38	22.47 -1.48 -0.50	19.73 -1.04 -0.84
OXBOW___ 24026	19.22 -1.40 -0.95	18.56 -1.36 -0.26	16.32 -1.06 0.00	14.09 -0.84 0.00	16.24 -1.43 0.00	14.31 -1.27 -0.23	14.48 -1.44 -0.73	14.86 -1.32 -0.78	18.42 -1.87 -0.63	19.29 -1.71 -1.11	22.25 -1.82 -0.69	23.41 -1.93 -0.96	26.00 -2.19 -0.47	25.34 -2.18 -0.32	25.09 -2.12 -0.42	25.72 -2.23 -0.37	26.93 -2.57 -0.32	25.37 -2.26 -0.45	25.37 -2.34 -0.51	28.46 -3.20 -0.85	28.45 -2.98 -0.74	26.04 -2.14 -0.37	22.35 -1.59 -0.49	19.64 -1.12 -0.83
PEEKSKILL___ 23653	27.80 1.49 -6.64	22.92 1.45 -1.80	18.63 1.25 0.00	16.00 1.07 0.00	18.95 1.27 0.00	18.04 1.07 -1.61	21.35 1.08 -5.07	22.05 1.19 -5.46	25.58 1.55 -4.37	29.35 1.69 -7.77	30.25 2.03 -4.83	33.24 2.17 -6.69	33.54 2.55 -3.26	31.96 2.50 -2.27	32.22 2.49 -2.94	32.74 2.59 -2.56	34.13 2.71 -2.24	32.76 2.47 -3.11	33.28 2.53 -3.55	39.66 2.93 -5.92	38.74 2.92 -5.13	32.99 2.59 -2.59	29.04 2.16 -3.43	27.44 1.73 -5.78
PGE MADISON___WINDPWR 24146	22.61 1.04 -1.90	21.28 1.10 -0.52	18.28 0.90 0.00	15.73 0.81 0.00	18.61 0.94 0.00	16.67 0.86 -0.46	17.52 0.87 -1.45	17.94 0.97 -1.57	22.23 1.32 -1.25	23.61 1.49 -2.23	26.67 1.89 -1.39	28.25 1.95 -1.92	30.77 2.11 -0.94	29.93 2.09 -0.65	29.72 2.09 -0.84	30.39 2.07 -0.73	32.07 2.25 -0.64	30.19 2.12 -0.89	30.39 2.18 -1.02	35.10 2.59 -1.70	34.68 2.52 -1.47	30.70 2.14 -0.74	26.24 1.81 -0.98	22.90 1.32 -1.66
PIERCEFIELD___HYD 23852	18.76 -0.90 0.00	18.82 -0.85 0.00	16.54 -0.83 0.00	14.19 -0.73 0.00	16.97 -0.71 0.00	14.71 -0.64 0.00	14.62 -0.58 0.00	14.80 -0.60 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.50 -0.89 0.00	23.45 -0.93 0.00	26.70 -1.03 0.00	26.21 -0.98 0.00	25.80 -0.99 0.00	26.57 -1.02 0.00	28.25 -0.93 0.00	26.25 -0.92 0.00	26.27 -0.92 0.00	29.95 -0.86 0.00	29.74 -0.95 0.00	26.67 -1.14 0.00	22.44 -1.01 0.00	18.85 -1.08 0.00
PINELAWN_CC_1 323563	28.91 2.56 -6.70	23.85 2.38 -1.81	19.53 2.15 0.00	16.76 1.84 0.00	19.81 2.14 0.00	18.60 1.63 -1.62	21.92 1.61 -5.11	22.88 1.97 -5.51	26.19 2.12 -4.40	30.03 2.31 -7.83	38.95 2.85 -12.71	34.52 3.10 -7.04	35.07 3.63 -3.72	34.60 3.53 -3.87	34.86 3.48 -4.59	35.22 3.59 -4.04	40.76 3.76 -7.81	41.52 3.45 -10.89	40.76 3.51 -10.06	43.99 4.01 -9.17	44.94 4.08 -10.17	42.52 3.64 -11.06	34.18 3.05 -7.68	29.92 2.55 -7.44
PJM_GEN_KEystone 24065	23.76 -0.71 -4.80	21.67 0.71 -1.30	18.00 0.63 0.00	15.46 0.54 0.00	18.24 0.57 0.00	16.98 0.46 -1.16	19.32 0.46 -3.67	19.89 0.54 -3.95	23.51 0.69 -3.16	26.34 0.84 -5.62	27.91 1.03 -3.50	30.31 1.10 -4.84	31.45 1.30 -2.42	30.56 1.28 -2.09	30.66 1.29 -2.59	29.08 -0.36 -1.85	32.40 1.34 -1.88	31.39 1.25 -2.96	31.76 1.28 -3.28	36.72 1.39 -4.52	35.91 1.44 -3.77	31.73 1.36 -2.56	27.21 1.15 -2.61	25.05 0.94 -4.18
PJM_GEN_NEPTUNE_PROXY 323594	28.56 2.20 -6.70	23.52 2.04 -1.81	19.27 1.89 0.00	16.54 1.61 0.00	19.55 1.87 0.00	18.39 1.41 -1.62	21.71 1.40 -5.11	22.65 1.74 -5.51	25.93 1.87 -4.40	29.75 2.03 -7.83	38.57 2.48 -12.70	33.85 2.71 -6.77	34.21 3.16 -3.33	33.71 3.07 -3.45	33.97 3.03 -4.16	34.34 3.12 -3.64	40.15 3.27 -7.70	41.00 2.99 -10.83	40.16 3.02 -9.95	43.40 3.42 -9.17	44.36 3.50 -10.17	41.94 3.14 -10.99	33.29 2.63 -7.21	29.54 2.17 -7.44
PJM_GEN_VFT_PROXY 323633	28.13 1.77 -6.70	23.17 1.69 -1.81	18.82 1.44 0.00	16.15 1.22 0.00	19.12 1.45 0.00	18.22 1.24 -1.62	21.56 1.25 -5.11	22.25 1.34 -5.51	25.81 1.75 -4.40	29.69 1.97 -7.83	30.62 2.36 -4.87	33.63 2.51 -6.74	34.47 2.97 -3.78	35.86 2.91 -5.76	36.19 2.87 -6.54	33.18 3.01 -2.58	36.59 3.12 -4.29	38.72 2.88 -8.66	39.22 2.91 -9.11	41.96 3.36 -7.79	39.70 3.35 -5.66	38.72 3.00 -7.90	30.41 2.51 -4.45	27.78 2.01 -5.84
PLEASANTVLY___LBMP 24000	28.04 1.45 -6.93	22.95 1.42 -1.88	18.61 1.23 0.00	15.99 1.06 0.00	18.91 1.24 0.00	18.09 1.06 -1.68	21.54 1.05 -5.29	22.24 1.14 -5.70	25.71 1.49 -4.56	29.60 1.61 -8.10	30.37 1.94 -5.04	33.40 2.05 -6.98	33.54 2.41 -3.40	31.92 2.37 -2.36	32.18 2.33 -3.07	32.69 2.43 -2.67	34.05 2.54 -2.34	32.76 2.34 -3.24	33.27 2.37 -3.70	39.67 2.68 -6.18	38.75 2.70 -5.35	32.94 2.42 -2.70	29.05 2.02 -3.58	27.59 1.63 -6.03
POLETTI___ 23519	28.15 1.79 -6.70	23.21 1.73 -1.81	18.85 1.48 0.00	16.19 1.27 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.71 1.99 -7.83	30.67 2.41 -4.87	33.66 2.54 -6.74	34.50 2.99 -3.78	35.89 2.94 -5.76	36.22 2.89 -6.54	33.20 3.03 -2.58	36.62 3.15 -4.29	38.74 2.91 -8.66	39.24 2.94 -9.11	41.99 3.39 -7.79	39.73 3.38 -5.66	38.75 3.03 -7.90	30.44 2.53 -4.45	27.82 2.05 -5.84

PORT_JEFF_3 23555	29.17 2.81 -6.70	24.05 2.58 -1.81	19.70 2.33 0.00	16.91 1.99 0.00	19.97 2.30 0.00	18.74 1.77 -1.62	22.06 1.75 -5.11	23.03 2.13 -5.51	26.17 2.10 -4.40	29.97 2.25 -7.83	38.90 2.81 -12.71	34.32 3.05 -6.89	34.80 3.58 -3.50	34.31 3.48 -3.63	34.56 3.43 -4.35	34.97 3.56 -3.82	40.63 3.71 -7.75	41.43 3.40 -10.86	40.62 3.43 -10.00	43.83 3.85 -9.17	44.79 3.93 -10.17	42.40 3.56 -11.02	33.92 3.05 -7.42	30.08 2.71 -7.44
PORT_JEFF_4 23616	29.17 2.81 -6.70	24.05 2.58 -1.81	19.70 2.33 0.00	16.91 1.99 0.00	19.97 2.30 0.00	18.74 1.77 -1.62	22.06 1.75 -5.11	23.03 2.13 -5.51	26.17 2.10 -4.40	29.97 2.25 -7.83	38.90 2.81 -12.71	34.32 3.05 -6.89	34.80 3.58 -3.50	34.31 3.48 -3.63	34.56 3.43 -4.35	34.97 3.56 -3.82	40.63 3.71 -7.75	41.43 3.40 -10.86	40.62 3.43 -10.00	43.83 3.85 -9.17	44.79 3.93 -10.17	42.40 3.56 -11.02	33.92 3.05 -7.42	30.08 2.71 -7.44
PORT_JEFF_IC 23713	29.21 2.85 -6.70	24.09 2.61 -1.81	19.74 2.36 0.00	16.94 2.01 0.00	20.02 2.35 0.00	18.77 1.80 -1.62	22.09 1.78 -5.11	23.06 2.16 -5.51	26.23 2.16 -4.40	30.01 2.29 -7.83	38.94 2.85 -12.71	34.39 3.12 -6.89	34.89 3.66 -3.51	34.39 3.56 -3.64	34.65 3.51 -4.35	35.05 3.64 -3.82	40.72 3.79 -7.75	41.52 3.48 -10.86	40.70 3.51 -10.00	43.93 3.94 -9.17	44.88 4.02 -10.17	42.48 3.64 -11.02	34.00 3.12 -7.43	30.12 2.75 -7.44
PPL PILGRIM_ST_GT1 24216	29.11 2.75 -6.70	24.03 2.56 -1.81	19.69 2.31 0.00	16.88 1.96 0.00	19.95 2.28 0.00	18.73 1.75 -1.62	22.05 1.73 -5.11	23.02 2.11 -5.51	26.25 2.18 -4.40	30.09 2.37 -7.83	39.04 2.95 -12.71	34.49 3.19 -6.91	35.00 3.74 -3.53	34.53 3.67 -3.67	34.76 3.59 -4.38	35.16 3.72 -3.85	40.82 3.88 -7.76	41.60 3.56 -10.86	40.79 3.59 -10.00	44.11 4.13 -9.17	45.10 4.24 -10.17	42.60 3.75 -11.03	34.08 3.17 -7.46	30.10 2.73 -7.44
PPL PILGRIM_ST_GT2 24217	29.11 2.75 -6.70	24.03 2.56 -1.81	19.69 2.31 0.00	16.88 1.96 0.00	19.95 2.28 0.00	18.73 1.75 -1.62	22.05 1.73 -5.11	23.02 2.11 -5.51	26.25 2.18 -4.40	30.09 2.37 -7.83	39.04 2.95 -12.71	34.49 3.19 -6.91	35.00 3.74 -3.53	34.53 3.67 -3.67	34.76 3.59 -4.38	35.16 3.72 -3.85	40.82 3.88 -7.76	41.60 3.56 -10.86	40.79 3.59 -10.00	44.11 4.13 -9.17	45.10 4.24 -10.17	42.60 3.75 -11.03	34.08 3.17 -7.46	30.10 2.73 -7.44
PPL_SHRM_GT3 24213	29.27 2.91 -6.70	24.15 2.67 -1.81	19.76 2.38 0.00	16.95 2.03 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.12 1.81 -5.11	23.06 2.16 -5.51	26.07 2.01 -4.40	29.75 2.03 -7.83	38.64 2.55 -12.71	34.05 2.78 -6.89	34.47 3.24 -3.50	34.01 3.18 -3.64	34.24 3.11 -4.35	34.64 3.23 -3.82	40.29 3.36 -7.75	41.11 3.07 -10.86	40.30 3.10 -10.00	43.59 3.60 -9.17	44.54 3.68 -10.17	42.09 3.25 -11.02	33.81 2.93 -7.42	30.06 2.69 -7.44
PPL_SHRM_GT4 24214	29.27 2.91 -6.70	24.15 2.67 -1.81	19.76 2.38 0.00	16.95 2.03 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.12 1.81 -5.11	23.06 2.16 -5.51	26.07 2.01 -4.40	29.75 2.03 -7.83	38.64 2.55 -12.71	34.05 2.78 -6.89	34.47 3.24 -3.50	34.01 3.18 -3.64	34.24 3.11 -4.35	34.64 3.23 -3.82	40.29 3.36 -7.75	41.11 3.07 -10.86	40.30 3.10 -10.00	43.59 3.60 -9.17	44.54 3.68 -10.17	42.09 3.25 -11.02	33.81 2.93 -7.42	30.06 2.69 -7.44
PROJECT___ORANGE 1 24174	20.05 -0.14 -0.53	19.69 -0.12 -0.14	17.25 -0.12 0.00	14.82 -0.10 0.00	17.50 -0.18 0.00	15.34 -0.14 -0.13	15.45 -0.15 -0.40	15.71 -0.12 -0.43	19.87 -0.14 -0.35	20.44 -0.06 -0.62	23.77 0.00 -0.38	24.91 0.00 -0.53	27.96 -0.03 -0.26	27.34 -0.03 -0.18	26.99 -0.03 -0.23	27.76 -0.03 -0.20	29.27 -0.09 -0.18	27.40 -0.03 -0.25	27.45 -0.03 -0.28	31.22 -0.06 -0.47	31.04 -0.06 -0.41	27.99 -0.03 -0.21	23.73 0.00 -0.27	20.37 -0.02 -0.46
PROJECT___ORANGE 2 24166	20.05 -0.14 -0.53	19.69 -0.12 -0.14	17.25 -0.12 0.00	14.82 -0.10 0.00	17.50 -0.18 0.00	15.34 -0.14 -0.13	15.45 -0.15 -0.40	15.71 -0.12 -0.43	19.87 -0.14 -0.35	20.44 -0.06 -0.62	23.77 0.00 -0.38	24.91 0.00 -0.53	27.96 -0.03 -0.26	27.34 -0.03 -0.18	26.99 -0.03 -0.23	27.76 -0.03 -0.20	29.27 -0.09 -0.18	27.40 -0.03 -0.25	27.45 -0.03 -0.28	31.22 -0.06 -0.47	31.04 -0.06 -0.41	27.99 -0.03 -0.21	23.73 0.00 -0.27	20.37 -0.02 -0.46
PYRITES___HYD 24023	18.76 -0.90 0.00	18.82 -0.85 0.00	16.54 -0.83 0.00	14.19 -0.73 0.00	16.97 -0.71 0.00	14.72 -0.63 0.00	14.64 -0.56 0.00	14.83 -0.57 0.00	19.03 -0.63 0.00	19.17 -0.72 0.00	22.57 -0.82 0.00	23.53 -0.85 0.00	26.75 -0.97 0.00	26.27 -0.92 0.00	25.85 -0.94 0.00	26.65 -0.94 0.00	28.33 -0.85 0.00	26.31 -0.87 0.00	26.36 -0.84 0.00	30.04 -0.77 0.00	29.83 -0.86 0.00	26.76 -1.06 0.00	22.49 -0.96 0.00	18.87 -1.06 0.00
RAMAPO___LBMP 323565	27.63 1.47 -6.49	22.85 1.44 -1.76	18.61 1.23 0.00	15.99 1.06 0.00	18.93 1.25 0.00	17.98 1.06 -1.57	21.22 1.06 -4.95	21.91 1.17 -5.34	25.46 1.53 -4.27	29.15 1.67 -7.59	30.12 2.01 -4.72	33.04 2.12 -6.53	33.41 2.50 -3.19	31.88 2.47 -2.21	32.10 2.44 -2.87	32.66 2.57 -2.50	34.02 2.66 -2.19	32.66 2.45 -3.04	33.14 2.48 -3.47	39.43 2.83 -5.79	38.56 2.85 -5.01	32.88 2.53 -2.53	28.92 2.11 -3.35	27.27 1.69 -5.65
RANKINE____ 23646	19.35 -1.34 -1.03	18.64 -1.30 -0.28	16.35 -1.03 0.00	14.10 -0.82 0.00	16.31 -1.36 0.00	14.37 -1.23 -0.25	14.60 -1.38 -0.79	14.98 -1.26 -0.85	18.57 -1.77 -0.68	19.50 -1.59 -1.20	22.43 -1.71 -0.75	23.64 -1.78 -1.04	26.21 -2.02 -0.51	25.50 -2.04 -0.35	25.26 -1.98 -0.46	25.92 -2.07 -0.40	27.16 -2.36 -0.35	25.57 -2.09 -0.48	25.60 -2.15 -0.55	28.77 -2.96 -0.92	28.73 -2.76 -0.79	26.24 -1.97 -0.40	22.48 -1.50 -0.53	19.77 -1.06 -0.90
RAVENSWOOD_GT2_1 24244	28.15 1.79 -6.70	23.21 1.73 -1.81	18.85 1.48 0.00	16.19 1.27 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.68 3.15 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84
RAVENSWOOD_GT2_2 24245	28.15 1.79 -6.70	23.21 1.73 -1.81	18.85 1.48 0.00	16.19 1.27 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.68 3.15 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84
RAVENSWOOD_GT2_3 24246	28.15 1.79 -6.70	23.21 1.73 -1.81	18.87 1.49 0.00	16.19 1.27 0.00	19.18 1.50 0.00	18.27 1.29 -1.62	21.59 1.28 -5.11	22.26 1.36 -5.51	25.85 1.79 -4.40	29.71 1.99 -7.83	30.67 2.41 -4.87	33.66 2.54 -6.74	34.52 2.99 -3.80	36.00 2.94 -5.87	36.36 2.92 -6.65	33.20 3.03 -2.58	36.68 3.15 -4.35	38.92 2.91 -8.83	39.42 2.94 -9.28	42.05 3.39 -7.85	39.74 3.38 -5.67	38.92 3.03 -8.07	30.47 2.53 -4.48	27.82 2.05 -5.84
RAVENSWOOD_GT2_4 24247	28.15 1.79 -6.70	23.21 1.73 -1.81	18.87 1.49 0.00	16.19 1.27 0.00	19.18 1.50 0.00	18.27 1.29 -1.62	21.59 1.28 -5.11	22.26 1.36 -5.51	25.85 1.79 -4.40	29.71 1.99 -7.83	30.67 2.41 -4.87	33.66 2.54 -6.74	34.52 2.99 -3.80	36.00 2.94 -5.87	36.36 2.92 -6.65	33.20 3.03 -2.58	36.68 3.15 -4.35	38.92 2.91 -8.83	39.42 2.94 -9.28	42.05 3.39 -7.85	39.74 3.38 -5.67	38.92 3.03 -8.07	30.47 2.53 -4.48	27.82 2.05 -5.84

RAVENSWOOD_GT3_1 24248	28.15 1.79 -6.70	23.19 1.71 -1.81	18.85 1.48 0.00	16.19 1.27 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.68 3.15 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84
RAVENSWOOD_GT3_2 24249	28.15 1.79 -6.70	23.19 1.71 -1.81	18.85 1.48 0.00	16.19 1.27 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.68 3.15 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84
RAVENSWOOD_GT3_3 24250	28.17 1.81 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.19 1.52 0.00	18.28 1.31 -1.62	21.60 1.29 -5.11	22.28 1.37 -5.51	25.85 1.79 -4.40	29.71 1.99 -7.83	30.67 2.41 -4.87	33.68 2.56 -6.74	34.52 2.99 -3.80	36.03 2.96 -5.87	36.36 2.92 -6.65	33.23 3.06 -2.58	36.71 3.18 -4.35	38.95 2.94 -8.83	39.45 2.96 -9.28	42.05 3.39 -7.85	39.77 3.41 -5.67	38.94 3.06 -8.07	30.49 2.56 -4.48	27.84 2.07 -5.84
RAVENSWOOD_GT3_4 24251	28.17 1.81 -6.70	23.23 1.75 -1.81	18.89 1.51 0.00	16.21 1.28 0.00	19.19 1.52 0.00	18.28 1.31 -1.62	21.60 1.29 -5.11	22.28 1.37 -5.51	25.85 1.79 -4.40	29.71 1.99 -7.83	30.67 2.41 -4.87	33.68 2.56 -6.74	34.52 2.99 -3.80	36.03 2.96 -5.87	36.36 2.92 -6.65	33.23 3.06 -2.58	36.71 3.18 -4.35	38.95 2.94 -8.83	39.45 2.96 -9.28	42.05 3.39 -7.85	39.77 3.41 -5.67	38.94 3.06 -8.07	30.49 2.56 -4.48	27.84 2.07 -5.84
RAVENSWOOD_GT_1 23729	28.25 1.89 -6.70	23.29 1.81 -1.82	18.95 1.56 -0.01	16.28 1.34 -0.01	19.26 1.57 -0.01	18.37 1.40 -1.62	21.67 1.35 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.80 3.27 -4.35	39.00 2.99 -8.83	39.50 3.02 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
RAVENSWOOD_GT_10 24258	28.13 1.77 -6.70	23.19 1.71 -1.82	18.85 1.48 0.00	16.18 1.25 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.65 3.12 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84
RAVENSWOOD_GT_11 24259	28.13 1.77 -6.70	23.19 1.71 -1.82	18.85 1.48 0.00	16.18 1.25 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.65 3.12 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84
RAVENSWOOD_GT_4 24252	28.13 1.77 -6.70	23.17 1.69 -1.82	18.83 1.46 0.00	16.17 1.25 0.00	19.14 1.47 0.00	18.23 1.26 -1.62	21.56 1.25 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.67 1.95 -7.83	30.62 2.36 -4.87	33.61 2.49 -6.74	34.46 2.94 -3.80	35.95 2.88 -5.87	36.30 2.87 -6.65	33.15 2.98 -2.58	36.65 3.12 -4.35	38.86 2.85 -8.83	39.39 2.91 -9.28	41.99 3.33 -7.85	39.71 3.35 -5.67	38.86 2.98 -8.07	30.42 2.49 -4.48	27.79 2.01 -5.85
RAVENSWOOD_GT_5 24254	28.13 1.77 -6.70	23.17 1.69 -1.82	18.83 1.46 0.00	16.17 1.25 0.00	19.14 1.47 0.00	18.23 1.26 -1.62	21.56 1.25 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.67 1.95 -7.83	30.62 2.36 -4.87	33.61 2.49 -6.74	34.46 2.94 -3.80	35.95 2.88 -5.87	36.30 2.87 -6.65	33.15 2.98 -2.58	36.65 3.12 -4.35	38.86 2.85 -8.83	39.39 2.91 -9.28	41.99 3.33 -7.85	39.71 3.35 -5.67	38.86 2.98 -8.07	30.42 2.49 -4.48	27.79 2.01 -5.85
RAVENSWOOD_GT_6 24253	28.13 1.77 -6.70	23.17 1.69 -1.82	18.83 1.46 0.00	16.17 1.25 0.00	19.14 1.47 0.00	18.23 1.26 -1.62	21.56 1.25 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.67 1.95 -7.83	30.62 2.36 -4.87	33.61 2.49 -6.74	34.46 2.94 -3.80	35.95 2.88 -5.87	36.30 2.87 -6.65	33.15 2.98 -2.58	36.65 3.12 -4.35	38.86 2.85 -8.83	39.39 2.91 -9.28	41.99 3.33 -7.85	39.71 3.35 -5.67	38.86 2.98 -8.07	30.42 2.49 -4.48	27.79 2.01 -5.85
RAVENSWOOD_GT_7 24255	28.13 1.77 -6.70	23.17 1.69 -1.82	18.83 1.46 0.00	16.17 1.25 0.00	19.14 1.47 0.00	18.23 1.26 -1.62	21.56 1.25 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.67 1.95 -7.83	30.62 2.36 -4.87	33.61 2.49 -6.74	34.46 2.94 -3.80	35.95 2.88 -5.87	36.30 2.87 -6.65	33.15 2.98 -2.58	36.65 3.12 -4.35	38.86 2.85 -8.83	39.39 2.91 -9.28	41.99 3.33 -7.85	39.71 3.35 -5.67	38.86 2.98 -8.07	30.42 2.49 -4.48	27.79 2.01 -5.85
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.13 1.77 -6.70	23.19 1.71 -1.82	18.85 1.48 0.00	16.18 1.25 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.65 3.12 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84
RAVENSWOOD_GT_9 24257	28.13 1.77 -6.70	23.19 1.71 -1.82	18.85 1.48 0.00	16.18 1.25 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.65 3.12 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84
RAVENSWOOD___1 23533	28.25 1.89 -6.70	23.29 1.81 -1.82	18.95 1.56 -0.01	16.28 1.34 -0.01	19.26 1.57 -0.01	18.37 1.40 -1.62	21.67 1.35 -5.11	22.26 1.36 -5.51	25.85 1.79 -4.40	29.73 2.01 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.80 3.27 -4.35	39.00 2.99 -8.83	39.50 3.02 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
RAVENSWOOD___2 23534	28.25 1.89 -6.70	23.29 1.81 -1.82	18.95 1.56 -0.01	16.28 1.34 -0.01	19.26 1.57 -0.01	18.37 1.40 -1.62	21.67 1.35 -5.11	22.26 1.36 -5.51	25.85 1.79 -4.40	29.75 2.03 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.80 3.27 -4.35	39.00 2.99 -8.83	39.50 3.02 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
RAVENSWOOD___3 23535	28.15 1.79 -6.70	23.21 1.73 -1.81	18.85 1.48 0.00	16.19 1.27 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.59 1.28 -5.11	22.26 1.36 -5.51	25.83 1.77 -4.40	29.69 1.97 -7.83	30.64 2.39 -4.87	33.63 2.51 -6.74	34.49 2.97 -3.80	35.97 2.91 -5.87	36.33 2.89 -6.65	33.18 3.01 -2.58	36.68 3.15 -4.35	38.89 2.88 -8.83	39.39 2.91 -9.28	42.02 3.36 -7.85	39.74 3.38 -5.67	38.89 3.00 -8.07	30.45 2.51 -4.48	27.80 2.03 -5.84

RAVENSWOOD___4 23820	28.25 1.89 -6.71	23.29 1.81 -1.82	18.95 1.56 -0.01	16.28 1.34 -0.01	19.25 1.57 -0.01	18.36 1.38 -1.62	21.67 1.35 -5.11	22.26 1.36 -5.51	25.85 1.79 -4.40	29.75 2.03 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.80 3.27 -4.35	39.00 2.99 -8.83	39.50 3.02 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
RCPL_TRUST___DRP 24196	28.15 1.79 -6.70	23.21 1.73 -1.81	18.85 1.48 0.00	16.19 1.27 0.00	19.16 1.48 0.00	18.25 1.27 -1.62	21.57 1.26 -5.11	22.28 1.37 -5.51	25.85 1.79 -4.40	29.71 1.99 -7.83	30.64 2.39 -4.87	33.66 2.54 -6.74	34.46 2.97 -3.77	35.77 2.94 -5.64	36.10 2.89 -6.41	33.18 3.01 -2.58	36.55 3.15 -4.22	38.53 2.88 -8.47	39.05 2.94 -8.92	41.90 3.36 -7.73	39.71 3.38 -5.64	38.54 3.00 -7.72	30.38 2.51 -4.42	27.80 2.03 -5.84
RENSSELAER___COGEN 23796	29.40 1.30 -8.44	23.25 1.30 -2.29	18.52 1.15 0.00	15.93 1.00 0.00	18.82 1.15 0.00	18.41 1.01 -2.05	22.63 0.99 -6.44	23.36 1.02 -6.94	26.37 1.16 -5.55	30.82 1.05 -9.87	30.75 1.22 -6.15	34.12 1.24 -8.50	33.26 1.39 -4.15	31.43 1.36 -2.88	31.86 1.34 -3.74	32.19 1.35 -3.25	33.46 1.43 -2.85	32.46 1.33 -3.95	33.04 1.33 -4.51	39.82 1.48 -7.53	38.69 1.47 -6.52	32.50 1.39 -3.29	29.01 1.20 -4.36	28.29 1.02 -7.35
REVERE_CPFR_DRP 24186	20.00 0.33 0.00	20.02 0.35 0.00	17.65 0.28 0.00	15.18 0.25 0.00	17.96 0.28 0.00	15.61 0.26 0.00	15.47 0.27 0.00	15.72 0.32 0.00	20.13 0.47 0.00	20.44 0.56 0.00	24.09 0.70 0.00	25.14 0.76 0.00	28.56 0.83 0.00	28.01 0.82 0.00	27.62 0.83 0.00	28.42 0.83 0.00	30.11 0.93 0.00	28.02 0.84 0.00	28.04 0.84 0.00	31.92 1.11 0.00	31.74 1.04 0.00	28.68 0.86 0.00	24.13 0.68 0.00	20.39 0.46 0.00
ROCHESTER_9_IC 23652	19.88 -0.53 -0.75	19.37 -0.49 -0.20	16.99 -0.38 0.00	14.61 -0.31 0.00	17.09 -0.58 0.00	15.01 -0.52 -0.18	15.20 -0.58 -0.57	15.52 -0.49 -0.62	19.51 -0.65 -0.49	20.21 -0.56 -0.88	23.46 -0.47 -0.55	24.62 -0.51 -0.76	27.46 -0.64 -0.37	26.82 -0.63 -0.26	26.50 -0.62 -0.33	27.19 -0.69 -0.29	28.61 -0.82 -0.25	26.88 -0.65 -0.35	26.89 -0.71 -0.40	30.46 -1.02 -0.67	30.38 -0.89 -0.58	27.58 -0.53 -0.29	23.44 -0.40 -0.39	20.34 -0.24 -0.65
ROSETON___1 23587	27.72 1.40 -6.67	22.84 1.38 -1.81	18.56 1.18 0.00	15.94 1.01 0.00	18.88 1.20 0.00	17.98 1.01 -1.61	21.29 1.00 -5.09	21.98 1.09 -5.48	25.48 1.44 -4.38	29.25 1.57 -7.80	30.11 1.87 -4.85	33.07 1.97 -6.71	33.33 2.33 -3.27	31.75 2.28 -2.27	32.01 2.28 -2.95	32.53 2.37 -2.57	33.91 2.48 -2.25	32.55 2.26 -3.12	33.05 2.28 -3.56	39.38 2.62 -5.95	38.48 2.64 -5.15	32.78 2.36 -2.60	28.87 1.97 -3.44	27.32 1.59 -5.80
ROSETON___2 23588	27.72 1.40 -6.67	22.84 1.38 -1.81	18.56 1.18 0.00	15.94 1.01 0.00	18.88 1.20 0.00	17.98 1.01 -1.61	21.29 1.00 -5.09	21.98 1.09 -5.48	25.48 1.44 -4.38	29.25 1.57 -7.80	30.11 1.87 -4.85	33.07 1.97 -6.71	33.33 2.33 -3.27	31.75 2.28 -2.27	32.01 2.28 -2.95	32.53 2.37 -2.57	33.91 2.48 -2.25	32.55 2.26 -3.12	33.05 2.28 -3.56	39.38 2.62 -5.95	38.48 2.64 -5.15	32.78 2.36 -2.60	28.87 1.97 -3.44	27.32 1.59 -5.80
RUSSELL___1 23602	20.56 0.16 -0.74	20.10 0.24 -0.20	17.58 0.21 0.00	15.12 0.19 0.00	17.75 0.07 0.00	15.58 0.05 -0.18	15.77 0.00 -0.57	16.10 0.09 -0.61	20.31 0.16 -0.49	20.97 0.22 -0.87	24.44 0.51 -0.54	25.66 0.54 -0.75	28.62 0.53 -0.36	27.96 0.52 -0.25	27.68 0.56 -0.33	28.34 0.47 -0.29	29.93 0.50 -0.25	28.01 0.49 -0.35	28.03 0.44 -0.40	31.84 0.37 -0.66	31.70 0.43 -0.57	28.80 0.70 -0.29	24.38 0.54 -0.38	21.09 0.52 -0.65
RUSSELL___2 23532	20.56 0.16 -0.74	20.10 0.24 -0.20	17.58 0.21 0.00	15.12 0.19 0.00	17.75 0.07 0.00	15.58 0.05 -0.18	15.77 0.00 -0.57	16.10 0.09 -0.61	20.31 0.16 -0.49	20.97 0.22 -0.87	24.44 0.51 -0.54	25.66 0.54 -0.75	28.62 0.53 -0.36	27.96 0.52 -0.25	27.68 0.56 -0.33	28.34 0.47 -0.29	29.93 0.50 -0.25	28.01 0.49 -0.35	28.03 0.44 -0.40	31.84 0.37 -0.66	31.70 0.43 -0.57	28.80 0.70 -0.29	24.38 0.54 -0.38	21.09 0.52 -0.65
RUSSELL___3 23549	20.06 -0.35 -0.75	19.57 -0.29 -0.20	17.15 -0.23 0.00	14.76 -0.16 0.00	17.27 -0.41 0.00	15.17 -0.37 -0.18	15.35 -0.43 -0.57	15.68 -0.34 -0.62	19.72 -0.43 -0.49	20.40 -0.36 -0.88	23.70 -0.23 -0.55	24.89 -0.24 -0.75	27.73 -0.36 -0.37	27.09 -0.35 -0.26	26.80 -0.32 -0.33	27.46 -0.41 -0.29	28.94 -0.50 -0.25	27.15 -0.38 -0.35	27.16 -0.44 -0.40	30.77 -0.71 -0.67	30.66 -0.61 -0.58	27.86 -0.25 -0.29	23.68 -0.16 -0.39	20.54 -0.04 -0.65
RUSSELL___4 23556	20.54 0.14 -0.74	20.08 0.22 -0.20	17.57 0.19 0.00	15.10 0.18 0.00	17.75 0.07 0.00	15.56 0.03 -0.18	15.77 0.00 -0.57	16.09 0.08 -0.61	20.29 0.14 -0.49	20.97 0.22 -0.87	24.42 0.49 -0.54	25.64 0.51 -0.75	28.59 0.50 -0.36	27.96 0.52 -0.25	27.65 0.54 -0.33	28.34 0.47 -0.29	29.90 0.47 -0.25	27.99 0.46 -0.35	28.03 0.44 -0.40	31.81 0.34 -0.66	31.70 0.43 -0.57	28.77 0.67 -0.29	24.35 0.52 -0.38	21.09 0.52 -0.65
RUSSELL___STATION 23914	20.06 -0.35 -0.75	19.57 -0.29 -0.20	17.15 -0.23 0.00	14.76 -0.16 0.00	17.27 -0.41 0.00	15.17 -0.37 -0.18	15.35 -0.43 -0.57	15.68 -0.34 -0.62	19.72 -0.43 -0.49	20.40 -0.36 -0.88	23.70 -0.23 -0.55	24.89 -0.24 -0.75	27.73 -0.36 -0.37	27.09 -0.35 -0.26	26.80 -0.32 -0.33	27.46 -0.41 -0.29	28.94 -0.50 -0.25	27.15 -0.38 -0.35	27.16 -0.44 -0.40	30.77 -0.71 -0.67	30.66 -0.61 -0.58	27.86 -0.25 -0.29	23.68 -0.16 -0.39	20.54 -0.04 -0.65
S SALMON___HYD 24043	19.97 -0.12 -0.42	19.70 -0.08 -0.11	17.27 -0.10 0.00	14.84 -0.09 0.00	17.55 -0.12 0.00	15.36 -0.09 -0.10	15.45 -0.08 -0.32	15.72 -0.03 -0.35	19.96 0.02 -0.28	20.46 0.08 -0.49	23.83 0.14 -0.31	24.95 0.15 -0.42	28.07 0.14 -0.21	27.47 0.14 -0.14	27.11 0.13 -0.19	27.89 0.14 -0.16	29.50 0.18 -0.14	27.54 0.16 -0.20	27.59 0.16 -0.23	31.47 0.28 -0.38	31.30 0.28 -0.33	28.12 0.14 -0.16	23.74 0.07 -0.22	20.27 -0.02 -0.37
SELKIRK___II 23799	29.12 1.06 -8.40	23.00 1.06 -2.28	18.31 0.94 0.00	15.75 0.82 0.00	18.61 0.94 0.00	18.20 0.81 -2.04	22.40 0.79 -6.41	23.14 0.83 -6.91	26.17 0.98 -5.52	30.67 0.95 -9.83	30.60 1.10 -6.11	33.98 1.15 -8.46	33.13 1.28 -4.13	31.31 1.25 -2.87	31.74 1.23 -3.72	32.10 1.27 -3.24	33.35 1.34 -2.83	32.36 1.25 -3.93	32.94 1.25 -4.49	39.69 1.39 -7.49	38.56 1.38 -6.49	32.37 1.28 -3.28	28.90 1.10 -4.34	28.16 0.92 -7.31
SELKIRK___I 23801	29.14 1.10 -8.38	23.03 1.10 -2.27	18.35 0.97 0.00	15.78 0.85 0.00	18.65 0.97 0.00	18.23 0.84 -2.03	22.42 0.82 -6.40	23.15 0.86 -6.89	26.21 1.04 -5.51	30.72 1.03 -9.80	30.70 1.22 -6.10	34.09 1.27 -8.44	33.28 1.44 -4.12	31.46 1.41 -2.86	31.92 1.42 -3.71	32.25 1.43 -3.23	33.52 1.52 -2.83	32.51 1.41 -3.92	33.06 1.39 -4.48	39.86 1.57 -7.47	38.73 1.57 -6.47	32.53 1.45 -3.27	29.03 1.24 -4.33	28.26 1.04 -7.29
SENECA OSWGO___HYD 24041	19.82 -0.33 -0.50	19.46 -0.33 -0.13	17.08 -0.30 0.00	14.67 -0.25 0.00	17.32 -0.35 0.00	15.17 -0.31 -0.12	15.28 -0.30 -0.38	15.53 -0.28 -0.41	19.65 -0.33 -0.33	20.19 -0.28 -0.58	23.47 -0.28 -0.36	24.59 -0.29 -0.50	27.61 -0.36 -0.24	27.01 -0.35 -0.17	26.66 -0.35 -0.22	27.42 -0.36 -0.19	28.94 -0.41 -0.17	27.06 -0.35 -0.23	27.11 -0.35 -0.27	30.82 -0.43 -0.44	30.68 -0.40 -0.38	27.65 -0.36 -0.19	23.43 -0.28 -0.26	20.10 -0.26 -0.43

SENECA___ENERGY 23797	20.29 -0.16 -0.78	19.76 -0.12 -0.21	17.27 -0.10 0.00	14.85 -0.07 0.00	17.48 -0.19 0.00	15.39 -0.15 -0.19	15.62 -0.18 -0.60	15.92 -0.12 -0.64	20.02 -0.16 -0.52	20.76 -0.04 -0.92	24.03 0.07 -0.57	25.22 0.05 -0.79	28.11 0.00 -0.38	27.46 0.00 -0.27	27.16 0.03 -0.35	27.86 -0.03 -0.30	29.33 -0.12 -0.26	27.52 -0.03 -0.37	27.59 -0.03 -0.42	31.36 -0.15 -0.70	31.21 -0.09 -0.61	28.12 0.00 -0.31	23.93 0.07 -0.40	20.67 0.06 -0.68
SHOEMAKER___GT 23640	27.03 1.24 -6.13	22.54 1.22 -1.66	18.44 1.06 0.00	15.84 0.91 0.00	18.75 1.08 0.00	17.75 0.91 -1.49	20.80 0.91 -4.68	21.43 0.99 -5.04	25.01 1.32 -4.03	28.49 1.43 -7.18	29.56 1.71 -4.47	32.36 1.80 -6.18	32.87 2.13 -3.01	31.38 2.09 -2.09	31.59 2.09 -2.71	32.13 2.18 -2.36	33.52 2.28 -2.07	32.11 2.07 -2.87	32.57 2.09 -3.28	38.72 2.43 -5.47	37.86 2.42 -4.74	32.38 2.17 -2.39	28.40 1.78 -3.17	26.70 1.43 -5.34
SHOREHAM_IC_1 23715	29.27 2.91 -6.70	24.15 2.67 -1.81	19.76 2.38 0.00	16.95 2.03 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.12 1.81 -5.11	23.06 2.16 -5.51	26.07 2.01 -4.40	29.75 2.03 -7.83	38.64 2.55 -12.71	34.05 2.78 -6.89	34.47 3.24 -3.50	34.01 3.18 -3.64	34.24 3.11 -4.35	34.64 3.23 -3.82	40.29 3.36 -7.75	41.11 3.07 -10.86	40.30 3.10 -10.00	43.59 3.60 -9.17	44.54 3.68 -10.17	42.09 3.25 -11.02	33.81 2.93 -7.42	30.06 2.69 -7.44
SHOREHAM_IC_2 23716	29.27 2.91 -6.70	24.15 2.67 -1.81	19.76 2.38 0.00	16.95 2.03 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.12 1.81 -5.11	23.06 2.16 -5.51	26.07 2.01 -4.40	29.75 2.03 -7.83	38.64 2.55 -12.71	34.05 2.78 -6.89	34.47 3.24 -3.50	34.01 3.18 -3.64	34.24 3.11 -4.35	34.64 3.23 -3.82	40.29 3.36 -7.75	41.11 3.07 -10.86	40.30 3.10 -10.00	43.59 3.60 -9.17	44.54 3.68 -10.17	42.09 3.25 -11.02	33.81 2.93 -7.42	30.06 2.69 -7.44
SISSONVILLE___ 23735	18.76 -0.90 0.00	18.82 -0.85 0.00	16.54 -0.83 0.00	14.19 -0.73 0.00	16.97 -0.71 0.00	14.71 -0.64 0.00	14.62 -0.58 0.00	14.80 -0.60 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.50 -0.89 0.00	23.45 -0.93 0.00	26.70 -1.03 0.00	26.21 -0.98 0.00	25.80 -0.99 0.00	26.57 -1.02 0.00	28.25 -0.93 0.00	26.25 -0.92 0.00	26.27 -0.92 0.00	29.95 -0.86 0.00	29.74 -0.95 0.00	26.67 -1.14 0.00	22.44 -1.01 0.00	18.85 -1.08 0.00
SITHE_IND_GS1 24169	19.60 -0.47 -0.41	19.32 -0.45 -0.11	16.98 -0.40 0.00	14.58 -0.34 0.00	17.21 -0.46 0.00	15.05 -0.40 -0.10	15.10 -0.41 -0.31	15.35 -0.39 -0.34	19.44 -0.49 -0.27	19.93 -0.44 -0.48	23.19 -0.49 -0.30	24.28 -0.51 -0.41	27.32 -0.61 -0.20	26.73 -0.60 -0.14	26.38 -0.59 -0.18	27.14 -0.61 -0.16	28.65 -0.67 -0.14	26.77 -0.60 -0.19	26.79 -0.63 -0.22	30.44 -0.74 -0.37	30.30 -0.71 -0.32	27.36 -0.61 -0.16	23.17 -0.49 -0.21	19.87 -0.42 -0.36
SITHE_IND_GS2 24170	19.60 -0.47 -0.41	19.32 -0.45 -0.11	16.98 -0.40 0.00	14.58 -0.34 0.00	17.21 -0.46 0.00	15.05 -0.40 -0.10	15.10 -0.41 -0.31	15.35 -0.39 -0.34	19.44 -0.49 -0.27	19.93 -0.44 -0.48	23.19 -0.49 -0.30	24.28 -0.51 -0.41	27.32 -0.61 -0.20	26.73 -0.60 -0.14	26.38 -0.59 -0.18	27.14 -0.61 -0.16	28.65 -0.67 -0.14	26.77 -0.60 -0.19	26.79 -0.63 -0.22	30.44 -0.74 -0.37	30.30 -0.71 -0.32	27.36 -0.61 -0.16	23.17 -0.49 -0.21	19.87 -0.42 -0.36
SITHE_IND_GS3 24171	19.60 -0.47 -0.41	19.32 -0.45 -0.11	16.98 -0.40 0.00	14.58 -0.34 0.00	17.21 -0.46 0.00	15.05 -0.40 -0.10	15.10 -0.41 -0.31	15.35 -0.39 -0.34	19.44 -0.49 -0.27	19.93 -0.44 -0.48	23.19 -0.49 -0.30	24.28 -0.51 -0.41	27.32 -0.61 -0.20	26.73 -0.60 -0.14	26.38 -0.59 -0.18	27.14 -0.61 -0.16	28.65 -0.67 -0.14	26.77 -0.60 -0.19	26.79 -0.63 -0.22	30.44 -0.74 -0.37	30.30 -0.71 -0.32	27.36 -0.61 -0.16	23.17 -0.49 -0.21	19.87 -0.42 -0.36
SITHE_IND_GS4 24172	19.60 -0.47 -0.41	19.32 -0.45 -0.11	16.98 -0.40 0.00	14.58 -0.34 0.00	17.21 -0.46 0.00	15.05 -0.40 -0.10	15.10 -0.41 -0.31	15.35 -0.39 -0.34	19.44 -0.49 -0.27	19.93 -0.44 -0.48	23.19 -0.49 -0.30	24.28 -0.51 -0.41	27.32 -0.61 -0.20	26.73 -0.60 -0.14	26.38 -0.59 -0.18	27.14 -0.61 -0.16	28.65 -0.67 -0.14	26.77 -0.60 -0.19	26.79 -0.63 -0.22	30.44 -0.74 -0.37	30.30 -0.71 -0.32	27.36 -0.61 -0.16	23.17 -0.49 -0.21	19.87 -0.42 -0.36
SITHE___BATAVIA 24024	19.51 -1.02 -0.87	18.93 -0.96 -0.24	16.61 -0.76 0.00	14.33 -0.60 0.00	16.61 -1.06 0.00	14.61 -0.95 -0.21	14.78 -1.08 -0.66	15.16 -0.95 -0.71	18.90 -1.34 -0.57	19.71 -1.19 -1.02	22.80 -1.22 -0.63	23.99 -1.27 -0.87	26.65 -1.50 -0.43	25.99 -1.50 -0.30	25.73 -1.45 -0.38	26.38 -1.54 -0.33	27.69 -1.78 -0.29	26.03 -1.55 -0.41	26.06 -1.60 -0.46	29.34 -2.25 -0.78	29.31 -2.06 -0.67	26.76 -1.39 -0.34	22.85 -1.06 -0.45	19.99 -0.70 -0.76
SITHE___INDEPEND 23800	19.60 -0.47 -0.41	19.32 -0.45 -0.11	16.98 -0.40 0.00	14.58 -0.34 0.00	17.21 -0.46 0.00	15.05 -0.40 -0.10	15.10 -0.41 -0.31	15.35 -0.39 -0.34	19.44 -0.49 -0.27	19.93 -0.44 -0.48	23.19 -0.49 -0.30	24.28 -0.51 -0.41	27.32 -0.61 -0.20	26.73 -0.60 -0.14	26.38 -0.59 -0.18	27.14 -0.61 -0.16	28.65 -0.67 -0.14	26.77 -0.60 -0.19	26.79 -0.63 -0.22	30.44 -0.74 -0.37	30.30 -0.71 -0.32	27.36 -0.61 -0.16	23.17 -0.49 -0.21	19.87 -0.42 -0.36
SITHE___MASSENA 23902	18.68 -0.98 0.00	18.72 -0.94 0.00	16.47 -0.90 0.00	14.13 -0.79 0.00	16.88 -0.80 0.00	14.66 -0.69 0.00	14.56 -0.64 0.00	14.72 -0.68 0.00	18.86 -0.81 0.00	18.97 -0.91 0.00	22.31 -1.08 0.00	23.28 -1.10 0.00	26.48 -1.25 0.00	25.99 -1.20 0.00	25.56 -1.23 0.00	26.35 -1.24 0.00	27.98 -1.20 0.00	26.01 -1.17 0.00	26.03 -1.17 0.00	29.61 -1.20 0.00	29.43 -1.26 0.00	26.51 -1.31 0.00	22.30 -1.15 0.00	18.83 -1.10 0.00
SITHE___OGDNSBRG 24021	18.68 -0.98 0.00	18.72 -0.94 0.00	16.46 -0.92 0.00	14.10 -0.82 0.00	16.90 -0.78 0.00	14.68 -0.68 0.00	14.58 -0.62 0.00	14.78 -0.62 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.47 -0.91 0.00	23.45 -0.93 0.00	26.64 -1.08 0.00	26.16 -1.03 0.00	25.72 -1.07 0.00	26.51 -1.08 0.00	28.25 -0.93 0.00	26.23 -0.95 0.00	26.25 -0.95 0.00	29.95 -0.86 0.00	29.74 -0.95 0.00	26.70 -1.11 0.00	22.40 -1.06 0.00	18.81 -1.12 0.00
SITHE___STERLING 23777	20.11 0.28 -0.17	20.00 0.29 -0.05	17.60 0.23 0.00	15.13 0.21 0.00	17.90 0.23 0.00	15.61 0.21 -0.04	15.54 0.21 -0.13	15.79 0.25 -0.14	20.15 0.37 -0.11	20.54 0.46 -0.20	24.12 0.61 -0.12	25.19 0.63 -0.17	28.53 0.72 -0.08	27.96 0.71 -0.06	27.56 0.70 -0.08	28.34 0.69 -0.07	29.99 0.76 -0.06	27.96 0.71 -0.08	28.00 0.71 -0.09	31.86 0.89 -0.15	31.68 0.86 -0.13	28.60 0.72 -0.07	24.13 0.59 -0.09	20.47 0.40 -0.15
SOUTH CAIRO___GT 23612	28.76 1.61 -7.48	23.32 1.63 -2.03	18.82 1.44 0.00	16.18 1.25 0.00	19.18 1.50 0.00	18.46 1.29 -1.81	22.19 1.28 -5.71	22.94 1.39 -6.15	26.35 1.77 -4.92	30.49 1.85 -8.75	31.05 2.22 -5.45	34.23 2.32 -7.53	34.06 2.66 -3.67	32.33 2.58 -2.55	32.64 2.54 -3.31	33.12 2.65 -2.88	34.53 2.83 -2.52	33.23 2.55 -3.50	33.75 2.56 -4.00	40.47 2.99 -6.67	39.48 3.01 -5.78	33.40 2.67 -2.92	29.48 2.16 -3.87	28.17 1.73 -6.51
SOUTH HAMPTN___IC 23720	29.66 3.30 -6.70	24.50 3.03 -1.81	20.07 2.69 0.00	17.19 2.27 0.00	20.33 2.65 0.00	19.03 2.06 -1.62	22.37 2.05 -5.11	23.36 2.45 -5.51	26.52 2.46 -4.40	30.31 2.59 -7.83	39.32 3.23 -12.71	34.76 3.49 -6.89	35.27 4.05 -3.50	34.77 3.94 -3.63	34.99 3.86 -4.35	35.41 4.00 -3.82	41.10 4.17 -7.75	41.87 3.83 -10.86	41.06 3.86 -10.00	44.51 4.53 -9.17	45.47 4.60 -10.17	42.81 3.98 -11.02	34.32 3.45 -7.42	30.48 3.11 -7.44

SOUTHOLD___IC 23719	30.80 4.44 -6.70	25.55 4.07 -1.81	20.94 3.56 0.00	17.94 3.01 0.00	21.21 3.53 0.00	19.75 2.78 -1.62	23.08 2.77 -5.11	24.19 3.28 -5.51	27.66 3.60 -4.40	31.64 3.92 -7.83	40.95 4.86 -12.71	36.46 5.19 -6.89	37.19 5.96 -3.50	36.62 5.79 -3.63	36.81 5.68 -4.35	37.25 5.85 -3.82	43.06 6.13 -7.75	43.72 5.68 -10.86	42.88 5.68 -10.00	46.73 6.75 -9.17	47.68 6.81 -10.17	44.65 5.81 -11.02	35.68 4.81 -7.42	31.55 4.18 -7.44
ST LAWRENCE____ 23600	18.78 -0.88 0.00	18.80 -0.87 0.00	16.56 -0.82 0.00	14.21 -0.72 0.00	16.97 -0.71 0.00	14.74 -0.61 0.00	14.62 -0.58 0.00	14.77 -0.63 0.00	18.86 -0.81 0.00	18.97 -0.91 0.00	22.29 -1.10 0.00	23.23 -1.15 0.00	26.42 -1.30 0.00	25.94 -1.25 0.00	25.53 -1.26 0.00	26.29 -1.30 0.00	27.90 -1.28 0.00	25.93 -1.25 0.00	25.95 -1.25 0.00	29.49 -1.32 0.00	29.34 -1.35 0.00	26.48 -1.34 0.00	22.30 -1.15 0.00	18.91 -1.02 0.00
STATION 5_MISC_HYD 23604	20.74 0.33 -0.74	20.26 0.39 -0.20	17.67 0.30 0.00	15.19 0.27 0.00	17.85 0.18 0.00	15.64 0.11 -0.18	15.80 0.03 -0.57	16.09 0.08 -0.61	20.34 0.20 -0.49	21.09 0.34 -0.87	24.63 0.70 -0.54	25.95 0.83 -0.75	29.00 0.91 -0.36	28.40 0.95 -0.25	28.08 0.96 -0.33	28.76 0.88 -0.29	30.36 0.93 -0.25	28.34 0.82 -0.35	28.36 0.76 -0.40	32.24 0.77 -0.66	32.16 0.89 -0.57	29.22 1.11 -0.29	24.61 0.77 -0.38	21.27 0.70 -0.64
STEEL___WIND 323596	19.35 -1.34 -1.03	18.64 -1.30 -0.28	16.35 -1.03 0.00	14.10 -0.82 0.00	16.31 -1.36 0.00	14.37 -1.23 -0.25	14.62 -1.37 -0.79	14.98 -1.26 -0.85	18.57 -1.77 -0.68	19.50 -1.59 -1.20	22.43 -1.71 -0.75	23.64 -1.78 -1.04	26.21 -2.02 -0.51	25.53 -2.01 -0.35	25.29 -1.96 -0.46	25.94 -2.04 -0.40	27.16 -2.36 -0.35	25.57 -2.09 -0.48	25.60 -2.15 -0.55	28.77 -2.96 -0.92	28.76 -2.73 -0.79	26.24 -1.97 -0.40	22.51 -1.48 -0.53	19.79 -1.04 -0.90
STURGEON_POOL_HYD 23609	28.24 1.71 -6.87	23.31 1.79 -1.86	18.94 1.56 0.00	16.28 1.36 0.00	19.35 1.68 0.00	18.43 1.41 -1.66	21.86 1.41 -5.24	22.56 1.51 -5.65	26.14 1.97 -4.52	30.03 2.11 -8.03	30.93 2.55 -5.00	33.98 2.68 -6.92	34.23 3.13 -3.37	32.58 3.05 -2.34	32.85 3.03 -3.04	33.41 3.17 -2.65	34.85 3.36 -2.32	33.41 3.02 -3.22	33.92 3.05 -3.67	40.51 3.57 -6.13	39.56 3.56 -5.31	33.66 3.17 -2.68	29.58 2.58 -3.55	28.00 2.09 -5.98
SYRACUSE___ENERGY_ST1 323597	20.14 -0.14 -0.62	19.71 -0.12 -0.17	17.27 -0.10 0.00	14.84 -0.09 0.00	17.52 -0.16 0.00	15.38 -0.12 -0.15	15.54 -0.14 -0.47	15.80 -0.11 -0.51	19.95 -0.12 -0.41	20.55 -0.06 -0.72	23.83 0.00 -0.45	25.00 0.00 -0.62	28.00 -0.03 -0.30	27.37 -0.03 -0.21	27.04 -0.03 -0.27	27.80 -0.03 -0.24	29.33 -0.06 -0.21	27.44 -0.03 -0.29	27.50 -0.03 -0.33	31.30 -0.06 -0.55	31.14 -0.03 -0.48	28.03 -0.03 -0.24	23.77 0.00 -0.32	20.45 -0.02 -0.54
SYRACUSE___ENERGY_ST2 323598	20.14 -0.14 -0.62	19.71 -0.12 -0.17	17.27 -0.10 0.00	14.84 -0.09 0.00	17.52 -0.16 0.00	15.38 -0.12 -0.15	15.54 -0.14 -0.47	15.80 -0.11 -0.51	19.95 -0.12 -0.41	20.55 -0.06 -0.72	23.83 0.00 -0.45	25.00 0.00 -0.62	28.00 -0.03 -0.30	27.37 -0.03 -0.21	27.04 -0.03 -0.27	27.80 -0.03 -0.24	29.33 -0.06 -0.21	27.44 -0.03 -0.29	27.50 -0.03 -0.33	31.30 -0.06 -0.55	31.14 -0.03 -0.48	28.03 -0.03 -0.24	23.77 0.00 -0.32	20.45 -0.02 -0.54
SYRACUSE___POWER 24017	20.18 -0.08 -0.59	19.76 -0.06 -0.16	17.31 -0.07 0.00	14.87 -0.06 0.00	17.57 -0.11 0.00	15.42 -0.08 -0.14	15.56 -0.09 -0.45	15.83 -0.06 -0.49	20.01 -0.04 -0.39	20.62 0.04 -0.70	23.91 0.09 -0.43	25.10 0.12 -0.60	28.13 0.11 -0.29	27.50 0.11 -0.20	27.16 0.11 -0.26	27.90 0.08 -0.23	29.44 0.06 -0.20	27.56 0.11 -0.28	27.63 0.11 -0.32	31.43 0.09 -0.53	31.28 0.12 -0.46	28.16 0.11 -0.23	23.85 0.09 -0.31	20.49 0.04 -0.52
Stony___Brook 24151	29.21 2.85 -6.70	24.09 2.61 -1.81	19.74 2.36 0.00	16.94 2.01 0.00	20.02 2.35 0.00	18.77 1.80 -1.62	22.09 1.78 -5.11	23.06 2.16 -5.51	26.23 2.16 -4.40	30.01 2.29 -7.83	38.94 2.85 -12.71	34.39 3.12 -6.89	34.89 3.66 -3.51	34.39 3.56 -3.64	34.65 3.51 -4.35	35.05 3.64 -3.82	40.72 3.79 -7.75	41.52 3.48 -10.86	40.70 3.51 -10.00	43.93 3.94 -9.17	44.88 4.02 -10.17	42.48 3.64 -11.02	34.00 3.12 -7.43	30.12 2.75 -7.44
UNION___PROCESSING_DRP 323587	19.85 -0.57 -0.76	19.34 -0.53 -0.20	16.96 -0.42 0.00	14.60 -0.33 0.00	17.06 -0.62 0.00	14.98 -0.55 -0.18	15.15 -0.62 -0.58	15.48 -0.54 -0.62	19.43 -0.73 -0.50	20.13 -0.64 -0.88	23.35 -0.58 -0.55	24.51 -0.63 -0.76	27.29 -0.80 -0.37	26.66 -0.79 -0.26	26.35 -0.78 -0.33	27.02 -0.86 -0.29	28.44 -0.99 -0.25	26.69 -0.84 -0.35	26.73 -0.87 -0.40	30.22 -1.26 -0.67	30.14 -1.14 -0.58	27.39 -0.72 -0.29	23.33 -0.52 -0.39	20.27 -0.32 -0.66
UPPER HUDSON___HYD 24058	30.57 2.14 -8.76	24.18 2.14 -2.37	19.32 1.95 0.00	16.63 1.70 0.00	19.62 1.94 0.00	19.21 1.73 -2.12	23.58 1.69 -6.69	24.35 1.74 -7.21	27.55 2.12 -5.76	32.36 2.23 -10.25	32.38 2.62 -6.38	35.64 2.44 -8.82	34.58 2.55 -4.30	32.74 2.56 -2.99	33.02 2.36 -3.88	33.39 2.43 -3.38	34.82 2.68 -2.96	34.02 2.74 -4.10	34.58 2.69 -4.68	41.83 3.20 -7.82	40.66 3.19 -6.77	34.29 3.06 -3.42	30.63 2.65 -4.53	29.81 2.25 -7.63
UPPER RAQUET___HYD 24056	18.76 -0.90 0.00	18.82 -0.85 0.00	16.54 -0.83 0.00	14.19 -0.73 0.00	16.97 -0.71 0.00	14.71 -0.64 0.00	14.62 -0.58 0.00	14.80 -0.60 0.00	18.97 -0.69 0.00	19.11 -0.78 0.00	22.50 -0.89 0.00	23.45 -0.93 0.00	26.70 -1.03 0.00	26.21 -0.98 0.00	25.80 -0.99 0.00	26.57 -1.02 0.00	28.25 -0.93 0.00	26.25 -0.92 0.00	26.27 -0.92 0.00	29.95 -0.86 0.00	29.74 -0.95 0.00	26.67 -1.14 0.00	22.44 -1.01 0.00	18.85 -1.08 0.00
VISCHER___FERRY HYD 24020	29.84 1.67 -8.51	23.64 1.67 -2.30	18.89 1.51 0.00	16.25 1.33 0.00	19.18 1.50 0.00	18.75 1.34 -2.06	23.00 1.31 -6.49	23.72 1.32 -6.99	26.88 1.63 -5.59	31.45 1.61 -9.95	31.45 1.87 -6.19	34.85 1.90 -8.56	33.95 2.05 -4.18	32.10 2.01 -2.90	32.48 1.93 -3.76	32.85 1.99 -3.28	34.15 2.10 -2.87	33.14 1.98 -3.98	33.73 1.99 -4.55	40.62 2.22 -7.59	39.47 2.21 -6.57	33.25 2.11 -3.32	29.70 1.85 -4.39	28.93 1.59 -7.40
WADING RIVER_IC_1 23522	29.27 2.91 -6.70	24.15 2.67 -1.81	19.76 2.38 0.00	16.95 2.03 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.12 1.81 -5.11	23.05 2.14 -5.51	26.07 2.01 -4.40	29.73 2.01 -7.83	38.62 2.53 -12.70	34.02 2.75 -6.89	34.44 3.22 -3.50	33.95 3.13 -3.63	34.21 3.08 -4.34	34.61 3.20 -3.82	40.26 3.33 -7.75	41.05 3.02 -10.86	40.27 3.07 -9.99	43.56 3.57 -9.17	44.51 3.65 -10.17	42.03 3.20 -11.02	33.80 2.93 -7.42	30.06 2.69 -7.44
WADING RIVER_IC_2 23547	29.27 2.91 -6.70	24.15 2.67 -1.81	19.76 2.38 0.00	16.95 2.03 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.12 1.81 -5.11	23.05 2.14 -5.51	26.07 2.01 -4.40	29.73 2.01 -7.83	38.62 2.53 -12.70	34.02 2.75 -6.89	34.44 3.22 -3.50	33.95 3.13 -3.63	34.21 3.08 -4.34	34.61 3.20 -3.82	40.26 3.33 -7.75	41.05 3.02 -10.86	40.27 3.07 -9.99	43.56 3.57 -9.17	44.51 3.65 -10.17	42.03 3.20 -11.02	33.80 2.93 -7.42	30.06 2.69 -7.44
WADING RIVER_IC_3 23601	29.27 2.91 -6.70	24.15 2.67 -1.81	19.76 2.38 0.00	16.95 2.03 0.00	20.04 2.37 0.00	18.79 1.81 -1.62	22.12 1.81 -5.11	23.05 2.14 -5.51	26.07 2.01 -4.40	29.73 2.01 -7.83	38.62 2.53 -12.70	34.02 2.75 -6.89	34.44 3.22 -3.50	33.95 3.13 -3.63	34.21 3.08 -4.34	34.61 3.20 -3.82	40.26 3.33 -7.75	41.05 3.02 -10.86	40.27 3.07 -9.99	43.56 3.57 -9.17	44.51 3.65 -10.17	42.03 3.20 -11.02	33.80 2.93 -7.42	30.06 2.69 -7.44

WALDEN___HYDRO 24148	27.64 1.44 -6.54	22.85 1.42 -1.77	18.59 1.22 0.00	15.97 1.04 0.00	18.93 1.25 0.00	18.00 1.06 -1.58	21.24 1.05 -4.99	21.92 1.14 -5.38	25.47 1.51 -4.30	29.21 1.67 -7.65	30.18 2.03 -4.76	33.11 2.15 -6.59	33.49 2.55 -3.21	31.92 2.50 -2.23	32.15 2.46 -2.89	32.70 2.59 -2.52	34.10 2.71 -2.21	32.71 2.47 -3.06	33.17 2.48 -3.50	39.51 2.87 -5.83	38.63 2.89 -5.05	32.92 2.56 -2.55	28.92 2.09 -3.38	27.29 1.67 -5.69
WARRENSBURG___ 23737	30.51 2.08 -8.76	24.10 2.06 -2.37	19.25 1.88 0.00	16.57 1.64 0.00	19.53 1.86 0.00	19.13 1.66 -2.12	23.52 1.63 -6.69	24.26 1.65 -7.21	27.45 2.03 -5.76	32.23 2.09 -10.25	32.24 2.48 -6.38	35.47 2.27 -8.82	34.41 2.38 -4.30	32.57 2.39 -2.99	32.86 2.20 -3.88	33.23 2.26 -3.38	34.67 2.54 -2.96	33.94 2.66 -4.10	34.52 2.64 -4.68	41.77 3.14 -7.82	40.62 3.16 -6.77	34.24 3.00 -3.42	30.58 2.60 -4.53	29.75 2.19 -7.63
WATERSIDE___6 8 9 23538	28.25 1.89 -6.71	23.29 1.81 -1.82	18.95 1.56 -0.01	16.28 1.34 -0.01	19.25 1.57 -0.01	18.36 1.38 -1.62	21.67 1.35 -5.11	22.26 1.36 -5.51	25.85 1.79 -4.40	29.75 2.03 -7.83	30.74 2.48 -4.87	33.73 2.61 -6.74	34.60 3.08 -3.80	36.08 3.02 -5.87	36.44 3.00 -6.65	33.29 3.12 -2.58	36.80 3.27 -4.35	39.00 2.99 -8.83	39.50 3.02 -9.28	42.08 3.42 -7.85	39.83 3.47 -5.67	39.00 3.12 -8.07	30.54 2.60 -4.48	27.91 2.13 -5.85
WDELAWARE___HYD 323627	26.24 0.79 -5.80	22.02 0.79 -1.57	18.05 0.68 0.00	15.49 0.57 0.00	18.38 0.71 0.00	17.34 0.58 -1.40	20.22 0.59 -4.42	20.84 0.68 -4.77	24.42 0.94 -3.81	27.74 1.07 -6.78	28.91 1.31 -4.22	31.61 1.39 -5.84	32.21 1.64 -2.85	30.75 1.58 -1.98	30.91 1.55 -2.56	31.45 1.63 -2.23	32.88 1.75 -1.95	31.44 1.55 -2.71	31.90 1.60 -3.10	37.89 1.91 -5.17	37.07 1.90 -4.48	31.72 1.64 -2.26	27.76 1.31 -2.99	25.97 1.00 -5.04
WEST BABYLON___IC 23714	29.09 2.73 -6.70	24.01 2.54 -1.81	19.67 2.29 0.00	16.87 1.94 0.00	19.95 2.28 0.00	18.73 1.75 -1.62	22.03 1.72 -5.11	23.00 2.09 -5.51	26.33 2.26 -4.40	30.17 2.45 -7.83	39.13 3.04 -12.71	34.72 3.29 -7.05	35.31 3.85 -3.73	34.83 3.75 -3.88	35.09 3.70 -4.60	35.45 3.81 -4.06	40.99 4.00 -7.82	41.74 3.67 -10.89	40.96 3.70 -10.06	44.27 4.28 -9.17	45.22 4.36 -10.17	42.78 3.89 -11.07	34.39 3.24 -7.70	30.08 2.71 -7.44
WEST CANADA___HYD 24049	19.69 0.20 0.17	19.81 0.20 0.05	17.55 0.17 0.00	15.07 0.15 0.00	17.83 0.16 0.00	15.45 0.14 0.04	15.21 0.14 0.13	15.42 0.15 0.14	19.75 0.20 0.11	19.91 0.22 0.19	23.52 0.26 0.12	24.46 0.24 0.17	27.92 0.28 0.08	27.41 0.27 0.06	26.98 0.27 0.07	27.80 0.28 0.06	29.41 0.29 0.06	27.37 0.27 0.08	27.38 0.27 0.09	30.97 0.31 0.15	30.87 0.31 0.13	28.03 0.28 0.07	23.63 0.26 0.09	20.00 0.22 0.15
WESTERN_NY_WIND 24143	19.50 -1.04 -0.88	18.92 -0.98 -0.24	16.59 -0.78 0.00	14.31 -0.61 0.00	16.60 -1.08 0.00	14.60 -0.97 -0.21	14.76 -1.11 -0.67	15.14 -0.99 -0.72	18.88 -1.36 -0.58	19.70 -1.21 -1.03	22.79 -1.24 -0.64	23.95 -1.32 -0.89	26.63 -1.52 -0.43	25.97 -1.52 -0.30	25.70 -1.47 -0.39	26.36 -1.57 -0.34	27.67 -1.81 -0.30	26.01 -1.58 -0.41	26.04 -1.63 -0.47	29.29 -2.31 -0.78	29.26 -2.12 -0.68	26.74 -1.42 -0.34	22.83 -1.08 -0.45	19.98 -0.72 -0.77
WETHRSFD_WT_PWR 323626	19.88 -0.90 -1.12	19.10 -0.87 -0.30	16.70 -0.68 0.00	14.40 -0.52 0.00	16.72 -0.95 0.00	14.78 -0.84 -0.27	15.08 -0.97 -0.85	15.46 -0.86 -0.92	19.16 -1.24 -0.74	20.14 -1.05 -1.31	23.10 -1.10 -0.82	24.36 -1.15 -1.13	26.94 -1.33 -0.55	26.24 -1.33 -0.38	26.00 -1.29 -0.50	26.67 -1.35 -0.43	27.95 -1.60 -0.38	26.31 -1.39 -0.52	26.38 -1.41 -0.60	29.75 -2.06 -1.00	29.69 -1.87 -0.87	27.00 -1.25 -0.44	23.12 -0.91 -0.58	20.28 -0.62 -0.97
YORK___WARBASSE 23770	28.25 1.89 -6.70	23.31 1.83 -1.82	18.97 1.58 -0.01	16.29 1.36 -0.01	19.27 1.59 -0.01	18.36 1.38 -1.62	21.63 1.32 -5.11	22.22 1.31 -5.51	25.79 1.73 -4.40	29.73 2.01 -7.83	30.76 2.50 -4.87	33.76 2.63 -6.74	34.65 3.13 -3.80	36.16 3.10 -5.87	36.52 3.08 -6.65	33.37 3.20 -2.58	36.85 3.33 -4.35	39.08 3.07 -8.83	39.58 3.10 -9.28	42.20 3.54 -7.85	39.96 3.59 -5.67	39.11 3.23 -8.07	30.59 2.65 -4.48	27.95 2.17 -5.85