

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/20/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	29.42 2.11 -5.10	27.75 1.79 -6.03	26.12 1.68 -5.08	24.57 1.71 -2.51	25.59 1.71 -3.53	29.89 1.89 -7.04	33.52 2.83 -1.50	44.93 4.60 -0.01	46.12 3.93 -7.11	48.11 4.01 -8.94	50.42 4.16 -11.00	52.21 4.09 -12.86	53.25 4.13 -13.86	54.11 4.17 -14.64	54.68 4.07 -15.53	54.63 4.07 -15.48	54.33 4.07 -15.18	53.61 4.15 -14.27	47.78 4.14 -8.52	47.22 3.85 -9.34	51.29 4.19 -11.87	45.03 4.07 -5.83	35.36 3.49 -0.15	32.44 2.94 -0.39
74TH STREET_GT_1 24260	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.19 4.06 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.57 3.96 -21.53	59.43 4.08 -20.16	50.66 4.07 -11.46	51.10 3.78 -13.28	51.22 4.12 -11.87	47.95 4.04 -8.79	35.39 3.43 -0.24	32.41 2.91 -0.39
74TH STREET_GT_2 24261	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.19 4.06 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.57 3.96 -21.53	59.43 4.08 -20.16	50.66 4.07 -11.46	51.10 3.78 -13.28	51.22 4.12 -11.87	47.95 4.04 -8.79	35.39 3.43 -0.24	32.41 2.91 -0.39
ADK HUDSON___FALLS 24011	30.71 1.87 -6.63	29.43 1.67 -7.83	27.66 1.70 -6.61	25.44 1.83 -3.25	26.77 1.83 -4.58	32.08 1.97 -9.14	33.97 2.83 -1.96	44.31 3.99 0.00	41.99 3.54 -3.37	44.07 3.34 -5.57	44.88 3.14 -6.48	45.04 3.24 -6.53	44.87 3.21 -6.40	44.73 3.14 -6.29	45.94 3.02 -7.85	45.93 3.19 -7.66	43.63 3.16 -5.39	42.70 3.20 -4.30	40.05 3.23 -1.70	41.26 3.20 -4.02	41.72 3.14 -3.36	39.89 3.27 -1.50	34.48 2.76 0.00	32.17 2.56 -0.50
ADK RESOURCE___RCVRY 23798	30.71 1.87 -6.63	29.43 1.67 -7.83	27.66 1.70 -6.61	25.44 1.83 -3.25	26.77 1.83 -4.58	32.08 1.97 -9.14	33.97 2.83 -1.96	44.31 3.99 0.00	41.99 3.54 -3.37	44.07 3.34 -5.57	44.88 3.14 -6.48	45.04 3.24 -6.53	44.87 3.21 -6.40	44.73 3.14 -6.29	45.94 3.02 -7.85	45.93 3.19 -7.66	43.63 3.16 -5.39	42.70 3.20 -4.30	40.05 3.23 -1.70	41.26 3.20 -4.02	41.72 3.14 -3.36	39.89 3.27 -1.50	34.48 2.76 0.00	32.17 2.56 -0.50
ADK S GLENS___FALLS 24028	30.71 1.87 -6.63	29.43 1.67 -7.83	27.66 1.70 -6.61	25.44 1.83 -3.25	26.77 1.83 -4.58	32.08 1.97 -9.14	33.97 2.83 -1.96	44.31 3.99 0.00	41.99 3.54 -3.37	44.07 3.34 -5.57	44.88 3.14 -6.48	45.04 3.24 -6.53	44.87 3.21 -6.40	44.73 3.14 -6.29	45.94 3.02 -7.85	45.93 3.19 -7.66	43.63 3.16 -5.39	42.70 3.20 -4.30	40.05 3.23 -1.70	41.26 3.20 -4.02	41.72 3.14 -3.36	39.89 3.27 -1.50	34.48 2.76 0.00	32.17 2.56 -0.50
ADK_NYS___DAM 23527	30.47 1.71 -6.55	29.18 1.51 -7.73	27.37 1.49 -6.53	25.19 1.63 -3.22	26.49 1.61 -4.53	31.59 1.59 -9.03	33.31 2.19 -1.93	43.50 3.19 0.00	41.15 2.74 -3.33	43.37 2.71 -5.51	44.31 2.64 -6.40	44.29 2.57 -6.45	44.19 2.61 -6.32	44.09 2.58 -6.21	45.32 2.49 -7.75	45.14 2.49 -7.57	42.89 2.49 -5.32	41.90 2.46 -4.25	39.31 2.53 -1.67	40.53 2.52 -3.97	40.98 2.47 -3.29	39.24 2.63 -1.48	33.98 2.25 0.00	31.73 2.13 -0.50
AIR_PRODUCTS___DRP 24190	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50
ALBANY___1 23571	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50
ALBANY___2 23572	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50
ALBANY___3 23573	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50
ALBANY___4 23574	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50

ALBANY___LFG	30.40	29.20	27.34	25.01	26.37	31.66	32.86	42.78	40.53	42.84	43.95	43.96	43.83	43.72	45.04	44.85	42.44	41.39	38.57	40.02	39.54	38.64	33.53	31.51
323615	1.47	1.34	1.30	1.36	1.36	1.43	1.69	2.46	2.03	2.04	2.12	2.08	2.08	2.05	2.00	2.00	2.00	2.01	2.00	1.91	1.90	2.00	1.81	1.89
	-6.72	-7.94	-6.70	-3.30	-4.65	-9.27	-1.98	0.00	-3.41	-5.65	-6.57	-6.62	-6.49	-6.37	-7.95	-7.76	-5.36	-4.19	-1.45	-4.08	-2.41	-1.52	0.00	-0.51
ALCOA_RYNLDS___DRP	21.34	18.99	18.50	19.48	19.50	20.02	28.25	37.82	33.33	33.29	33.22	33.29	33.22	33.29	33.22	33.26	33.26	33.26	33.22	32.37	33.22	33.33	29.82	28.03
24188	-0.87	-0.94	-0.85	-0.88	-0.86	-0.94	-0.93	-2.50	-1.75	-1.86	-2.05	-1.97	-2.05	-2.01	-1.86	-1.82	-1.82	-1.94	-1.90	-1.67	-2.01	-1.79	-1.90	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	22.59	20.40	19.82	20.40	20.54	21.92	28.81	41.93	36.01	36.63	37.10	37.04	37.05	37.08	36.31	36.28	36.00	36.35	35.71	34.66	35.97	35.75	32.58	28.53
23514	-0.42	-0.48	-0.33	-0.35	-0.37	-0.15	-0.61	1.61	0.53	0.81	1.06	0.99	1.02	1.02	0.28	0.28	0.28	0.67	0.42	0.14	0.46	0.46	0.86	-0.64
	-0.80	-0.94	-0.80	-0.39	-0.55	-1.10	-0.24	0.00	-0.40	-0.67	-0.78	-0.78	-0.77	-0.76	-0.94	-0.92	-0.63	-0.50	-0.17	-0.48	-0.29	-0.18	0.00	-0.06
ALTONA_WT_PWR	21.10	18.77	18.29	19.25	19.28	19.79	27.99	37.42	32.94	32.87	32.83	32.87	32.79	32.86	32.77	32.80	32.80	32.83	32.80	31.93	32.83	32.91	29.44	27.71
323606	-1.11	-1.16	-1.06	-1.10	-1.08	-1.17	-1.20	-2.90	-2.14	-2.29	-2.43	-2.40	-2.47	-2.44	-2.32	-2.28	-2.28	-2.36	-2.32	-2.11	-2.40	-2.21	-2.28	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	20.83	19.03	18.43	18.95	19.01	20.18	25.83	38.26	32.28	32.83	33.30	33.24	33.29	33.25	32.47	32.49	32.17	32.49	31.97	31.06	32.45	31.84	29.82	25.79
24010	-2.09	-1.73	-1.63	-1.75	-1.83	-1.76	-3.56	-2.06	-3.16	-2.92	-2.64	-2.72	-2.64	-2.72	-3.44	-3.40	-3.47	-3.13	-3.30	-3.40	-3.03	-3.44	-1.90	-3.38
	-0.70	-0.83	-0.70	-0.35	-0.49	-0.97	-0.21	0.00	-0.36	-0.59	-0.69	-0.69	-0.68	-0.66	-0.83	-0.81	-0.56	-0.44	-0.15	-0.42	-0.25	-0.16	0.00	-0.05
ARTHUR_KILL_GT_1	29.34	27.68	26.09	24.55	25.58	29.84	33.44	44.21	47.85	49.93	52.84	55.46	56.97	58.21	58.69	58.63	58.54	57.71	49.72	49.88	51.34	46.97	35.25	32.59
23520	2.02	1.71	1.64	1.69	1.69	1.82	2.74	3.87	3.68	3.80	3.95	3.91	3.95	3.99	3.93	3.89	3.89	4.05	4.04	3.78	4.19	3.97	3.30	3.09
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.02	-9.08	-10.98	-13.63	-16.28	-17.76	-18.92	-19.67	-19.66	-19.56	-18.47	-10.56	-12.06	-11.92	-7.88	-0.23	-0.40
ARTHUR_KILL_2	29.34	27.68	26.09	24.55	25.58	29.84	33.44	44.21	47.85	49.93	52.84	55.46	56.97	58.21	58.69	58.63	58.54	57.71	49.72	49.88	51.34	46.97	35.25	32.59
23512	2.02	1.71	1.64	1.69	1.69	1.82	2.74	3.87	3.68	3.80	3.95	3.91	3.95	3.99	3.93	3.89	3.89	4.05	4.04	3.78	4.19	3.97	3.30	3.09
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.02	-9.08	-10.98	-13.63	-16.28	-17.76	-18.92	-19.67	-19.66	-19.56	-18.47	-10.56	-12.06	-11.92	-7.88	-0.23	-0.40
ARTHUR_KILL_3	29.40	27.69	26.06	24.50	25.53	29.85	33.47	44.85	47.95	49.96	52.87	55.48	56.97	58.20	58.68	58.63	58.53	57.67	49.67	49.81	51.22	46.99	35.40	32.38
23513	2.09	1.73	1.63	1.65	1.65	1.85	2.77	4.52	3.79	3.83	3.98	3.95	3.95	3.99	3.93	3.89	3.89	4.01	4.00	3.71	4.09	4.00	3.46	2.88
	-5.10	-6.03	-5.09	-2.51	-3.53	-7.04	-1.50	-0.02	-9.07	-10.97	-13.62	-16.27	-17.75	-18.91	-19.67	-19.65	-19.56	-18.47	-10.55	-12.05	-11.91	-7.87	-0.22	-0.39
ASHOKAN_____	29.35	27.99	26.30	24.45	25.62	30.22	32.79	43.71	40.92	43.03	44.11	44.22	44.07	44.05	45.12	44.92	43.09	42.37	40.13	40.66	42.34	39.64	34.45	31.61
23654	1.44	1.34	1.28	1.30	1.32	1.40	1.93	3.39	2.95	3.09	3.28	3.35	3.31	3.35	3.30	3.26	3.30	3.34	3.34	3.17	3.42	3.23	2.73	2.07
	-5.69	-6.72	-5.67	-2.80	-3.93	-7.85	-1.68	0.00	-2.89	-4.79	-5.57	-5.61	-5.50	-5.40	-6.74	-6.58	-4.71	-3.84	-1.68	-3.45	-3.70	-1.29	0.00	-0.43
ASTORIA_EAST_ENERGY_CC1	29.72	27.98	26.36	24.82	25.83	30.13	33.62	44.68	47.53	49.53	52.29	54.68	56.08	57.21	57.68	57.66	57.51	56.59	49.22	49.22	51.33	46.47	35.26	32.42
323581	2.40	2.01	1.92	1.95	1.93	2.12	2.92	4.35	3.86	3.90	4.06	3.98	4.02	4.02	3.93	3.93	3.93	4.05	4.04	3.78	4.12	3.97	3.33	2.91
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.01	-8.59	-10.47	-12.97	-15.44	-16.80	-17.88	-18.67	-18.65	-18.50	-17.35	-10.06	-11.40	-11.98	-7.39	-0.21	-0.40
ASTORIA_EAST_ENERGY_CC2	29.72	27.98	26.34	24.80	25.83	30.13	33.62	44.72	47.53	49.56	52.29	54.72	56.08	57.21	57.72	57.66	57.51	56.62	49.22	49.22	51.33	46.51	35.29	32.42
323582	2.40	2.01	1.90	1.93	1.93	2.12	2.92	4.39	3.86	3.94	4.06	4.02	4.02	4.02	3.96	3.93	3.93	4.08	4.04	3.78	4.12	4.00	3.36	2.91
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.01	-8.59	-10.47	-12.97	-15.44	-16.80	-17.88	-18.67	-18.65	-18.50	-17.35	-10.06	-11.40	-11.98	-7.39	-0.21	-0.40
ASTORIA_GT2_1	29.72	27.98	26.36	24.82	25.83	30.13	33.65	44.72	47.53	49.56	52.33	54.72	56.08	57.24	57.72	57.69	57.51	56.62	49.26	49.22	51.36	46.51	35.29	32.42
24094	2.40	2.01	1.92	1.95	1.93	2.12	2.95	4.39	3.86	3.94	4.09	4.02	4.02	4.06	3.96	3.96	3.93	4.08	4.07	3.78	4.16	4.00	3.36	2.91
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.01	-8.59	-10.47	-12.97	-15.44	-16.80	-17.88	-18.67	-18.65	-18.50	-17.35	-10.06	-11.40	-11.98	-7.39	-0.21	-0.40
ASTORIA_GT2_2	29.72	27.98	26.36	24.82	25.83	30.13	33.65	44.72	47.53	49.56	52.33	54.72	56.08	57.24	57.72	57.69	57.51	56.62	49.26	49.22	51.36	46.51	35.29	32.42
24095	2.40	2.01	1.92	1.95	1.93	2.12	2.95	4.39	3.86	3.94	4.09	4.02	4.02	4.06	3.96	3.96	3.93	4.08	4.07	3.78	4.16	4.00	3.36	2.91
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.01	-8.59	-10.47	-12.97	-15.44	-16.80	-17.88	-18.67	-18.65	-18.50	-17.35	-10.06	-11.40	-11.98	-7.39	-0.21	-0.40
ASTORIA_GT2_3	29.72	27.98	26.36	24.82	25.83	30.13	33.65	44.72	47.53	49.56	52.33	54.72	56.08	57.24	57.72	57.69	57.51	56.62	49.26	49.22	51.36	46.51	35.29	32.42
24096	2.40	2.01	1.92	1.95	1.93	2.12	2.95	4.39	3.86	3.94	4.09	4.02	4.02	4.06	3.96	3.96	3.93	4.08	4.07	3.78	4.16	4.00	3.36	2.91
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.01	-8.59	-10.47	-12.97	-15.44	-16.80	-17.88	-18.67	-18.65	-18.50	-17.35	-10.06	-11.40	-11.98	-7.39	-0.21	-0.40
ASTORIA_GT2_4	29.72	27.98	26.36	24.82	25.83	30.13	33.65	44.72	47.53	49.56	52.33	54.72	56.08	57.24	57.72	57.69	57.51	56.62	49.26	49.22	51.36	46.51	35.29	32.42
24097	2.40	2.01	1.92	1.95	1.93	2.12	2.95	4.39	3.86	3.94	4.09	4.02	4.02	4.06	3.96	3.96	3.93	4.08	4.07	3.78	4.16	4.00	3.36	2.91
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.01	-8.59	-10.47	-12.97	-15.44	-16.80	-17.88	-18.67	-18.65	-18.50	-17.35	-10.06	-11.40	-11.98	-7.39	-0.21	-0.40
ASTORIA_GT3_1	29.72	27.98	26.36	24.82	25.83	30.13	33.65	44.72	47.53	49.56	52.33	54.72	56.08	57.24	57.72	57.69	57.51	56.62	49.26	49.22	51.36	46.51	35.29	32.42
24098	2.40	2.01	1.92	1.95	1.93	2.12	2.95	4.39	3.86	3.94	4.09	4.02	4.02	4.06	3.96	3.96	3.93	4.08	4.07	3.78	4.16	4.00	3.36	2.91
	-5.11	-6.03	-5.09	-2.51	-3.54	-7.04	-1.51	-0.01	-8.59	-10.47	-12.97	-15.44	-16.80	-17.88	-18.67	-18.65	-18.50	-17.35	-10.06	-11.40	-11.98	-7.39	-0.21	-0.40

ASTORIA_GT3_2 24099	29.72 2.40 -5.11	27.98 2.01 -6.03	26.36 1.92 -5.09	24.82 1.95 -2.51	25.83 1.93 -3.54	30.13 2.12 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.42 2.91 -0.40
ASTORIA_GT3_3 24100	29.72 2.40 -5.11	27.98 2.01 -6.03	26.36 1.92 -5.09	24.82 1.95 -2.51	25.83 1.93 -3.54	30.13 2.12 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.42 2.91 -0.40
ASTORIA_GT3_4 24101	29.72 2.40 -5.11	27.98 2.01 -6.03	26.36 1.92 -5.09	24.82 1.95 -2.51	25.83 1.93 -3.54	30.13 2.12 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.42 2.91 -0.40
ASTORIA_GT4_1 24102	29.72 2.40 -5.11	27.98 2.01 -6.03	26.36 1.92 -5.09	24.82 1.95 -2.51	25.83 1.93 -3.54	30.13 2.12 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.42 2.91 -0.40
ASTORIA_GT4_2 24103	29.72 2.40 -5.11	27.98 2.01 -6.03	26.36 1.92 -5.09	24.82 1.95 -2.51	25.83 1.93 -3.54	30.13 2.12 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.42 2.91 -0.40
ASTORIA_GT4_3 24104	29.72 2.40 -5.11	27.98 2.01 -6.03	26.36 1.92 -5.09	24.82 1.95 -2.51	25.83 1.93 -3.54	30.13 2.12 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.42 2.91 -0.40
ASTORIA_GT4_4 24105	29.72 2.40 -5.11	27.98 2.01 -6.03	26.36 1.92 -5.09	24.82 1.95 -2.51	25.83 1.93 -3.54	30.13 2.12 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.42 2.91 -0

ASTORIA___3 23516	29.54 2.22 -5.11	27.84 1.87 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.08 4.04 -11.88	54.26 4.20 -14.80	57.23 4.16 -17.81	58.96 4.20 -19.51	60.33 4.20 -20.83	60.71 4.10 -21.53	60.71 4.10 -21.53	60.71 4.10 -21.53	59.96 4.22 -20.55	50.80 4.21 -11.46	51.23 3.91 -13.28	51.50 4.30 -11.98	48.05 4.14 -8.79	35.46 3.49 -0.24	32.53 3.03 -0.40
ASTORIA___4 23517	29.54 2.22 -5.11	27.84 1.87 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.08 4.04 -11.88	54.26 4.20 -14.80	57.23 4.16 -17.81	58.96 4.20 -19.51	60.33 4.20 -20.83	60.71 4.10 -21.53	60.71 4.10 -21.53	60.71 4.10 -21.53	59.96 4.22 -20.55	50.80 4.21 -11.46	51.23 3.91 -13.28	51.50 4.30 -11.98	48.05 4.14 -8.79	35.46 3.49 -0.24	32.53 3.03 -0.40
ASTORIA___5 23518	29.72 2.40 -5.11	27.98 2.01 -6.03	26.36 1.92 -5.09	24.82 1.95 -2.51	25.83 1.93 -3.54	30.13 2.12 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.42 2.91 -0.40
ATHENS_STG_1 23668	29.10 1.11 -5.78	27.73 0.98 -6.83	26.04 0.93 -5.76	24.17 0.98 -2.84	25.31 0.96 -4.00	29.97 1.03 -7.97	32.32 1.43 -1.70	42.66 2.34 0.00	39.98 1.96 -2.94	42.05 2.04 -4.86	43.03 2.12 -5.65	43.04 2.08 -5.69	42.92 2.08 -5.58	42.87 2.08 -5.48	43.96 2.03 -6.84	43.80 2.03 -6.68	41.26 2.03 -4.14	40.10 2.08 -2.83	37.22 2.07 -0.03	39.49 1.94 -3.51	35.00 2.11 2.34	38.50 2.07 -1.31	33.47 1.74 0.00	31.06 1.51 -0.44
ATHENS_STG_2 23670	29.10 1.11 -5.78	27.73 0.98 -6.83	26.04 0.93 -5.76	24.17 0.98 -2.84	25.31 0.96 -4.00	29.97 1.03 -7.97	32.32 1.43 -1.70	42.66 2.34 0.00	39.98 1.96 -2.94	42.05 2.04 -4.86	43.03 2.12 -5.65	43.04 2.08 -5.69	42.92 2.08 -5.58	42.87 2.08 -5.48	43.96 2.03 -6.84	43.80 2.03 -6.68	41.26 2.03 -4.14	40.10 2.08 -2.83	37.22 2.07 -0.03	39.49 1.94 -3.51	35.00 2.11 2.34	38.50 2.07 -1.31	33.47 1.74 0.00	31.06 1.51 -0.44
ATHENS_STG_3 23677	29.10 1.11 -5.78	27.73 0.98 -6.83	26.04 0.93 -5.76	24.17 0.98 -2.84	25.31 0.96 -4.00	29.97 1.03 -7.97	32.32 1.43 -1.70	42.66 2.34 0.00	39.98 1.96 -2.94	42.05 2.04 -4.86	43.03 2.12 -5.65	43.04 2.08 -5.69	42.92 2.08 -5.58	42.87 2.08 -5.48	43.96 2.03 -6.84	43.80 2.03 -6.68	41.26 2.03 -4.14	40.10 2.08 -2.83	37.22 2.07 -0.03	39.49 1.94 -3.51	35.00 2.11 2.34	38.50 2.07 -1.31	33.47 1.74 0.00	31.06 1.51 -0.44
BARRETT_IC_1 23704	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_10 23701	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_11 23702	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_12 23703	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_2 23705	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_3 23706	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_4 23707	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_5 23708	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_6 23709	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_7 23710	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39

BARRETT_IC_8 23711	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT_IC_9 23700	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT___1 23545	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BARRETT___2 23546	29.74 2.42 -5.11	27.98 2.01 -6.03	26.40 1.95 -5.09	24.83 1.97 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.88 3.18 -1.51	45.49 5.16 -0.01	48.62 4.35 -9.19	49.03 4.46 -9.41	50.08 4.55 -10.27	52.99 4.44 -13.29	53.52 4.44 -13.81	54.51 4.48 -14.73	59.48 4.42 -19.98	60.48 4.42 -20.98	60.56 4.39 -21.09	55.33 4.54 -15.60	53.91 4.53 -14.26	50.98 4.29 -12.65	58.29 4.58 -18.48	51.27 4.53 -11.63	48.62 3.93 -12.96	32.79 3.29 -0.39
BEAVER RIVER___HYD 24048	21.72 -0.60 -0.11	19.12 -0.94 -0.13	18.47 -0.99 -0.11	19.43 -0.98 -0.05	19.50 -0.94 -0.08	20.28 -0.84 -0.15	28.55 -0.67 -0.03	39.88 -0.44 0.00	35.04 -0.11 -0.06	35.29 0.04 -0.10	35.38 0.00 -0.11	35.55 0.18 -0.11	35.55 0.18 -0.11	35.59 0.18 -0.11	35.15 -0.07 -0.14	35.15 -0.07 -0.13	35.01 -0.07 0.00	35.05 -0.14 0.00	34.87 -0.25 0.00	33.87 -0.17 0.00	34.94 -0.28 0.00	34.84 -0.28 0.00	31.22 -0.51 0.00	28.53 -0.58 0.00
BEEBEE_GT_13 23619	22.55 -0.22 -0.56	20.12 -0.48 -0.67	19.78 -0.14 -0.56	20.51 -0.12 -0.28	20.60 -0.14 -0.39	21.91 0.17 -0.78	29.21 -0.15 -0.17	42.58 2.26 0.00	36.80 1.44 -0.28	37.38 1.76 -0.47	37.79 1.97 -0.55	37.86 2.05 -0.55	37.95 2.15 -0.54	38.02 2.19 -0.53	37.29 1.54 -0.66	37.24 1.51 -0.65	36.97 1.44 -0.45	37.12 1.58 -0.35	36.54 1.30 -0.12	35.40 1.02 -0.34	36.80 1.37 -0.20	36.51 1.26 -0.13	33.12 1.40 0.00	29.07 -0.09 -0.04
BETHLEHEM___GRP 23843	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50
BETHLEHEM___GS1 323560	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50
BETHLEHEM___GS2 323561	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50
BETHLEHEM___GS3 323562	30.14 1.33 -6.60	28.93 1.22 -7.79	27.10 1.18 -6.57	24.83 1.24 -3.24	26.16 1.24 -4.56	31.36 1.30 -9.10	32.53 1.40 -1.95	42.29 1.98 0.00	40.01 1.58 -3.35	42.32 1.62 -5.55	43.34 1.62 -6.45	43.38 1.62 -6.50	43.25 1.62 -6.37	43.14 1.59 -6.26	44.43 1.54 -7.81	44.25 1.54 -7.62	41.89 1.54 -5.26	40.85 1.55 -4.11	38.08 1.55 -1.42	39.54 1.50 -4.00	39.11 1.51 -2.37	38.23 1.62 -1.49	33.22 1.49 0.00	31.33 1.72 -0.50
BETHLEHEM___STEEL 23779	21.12 -1.84 -0.75	19.26 -1.55 -0.89	18.65 -1.45 -0.75	19.15 -1.57 -0.37	19.23 -1.65 -0.52	20.47 -1.53 -1.04	26.29 -3.12 -0.22	38.91 -1.41 0.00	32.94 -2.53 -0.38	33.50 -2.29 -0.63	34.02 -1.97 -0.73	33.92 -2.08 -0.74	33.98 -2.01 -0.72	33.93 -2.08 -0.71	33.16 -2.81 -0.89	33.17 -2.77 -0.86	32.84 -2.84 -0.60	33.12 -2.53 -0.47	32.57 -2.70 -0.16	31.67 -2.83 -0.45	33.10 -2.40 -0.27	32.48 -2.81 -0.17	30.30 -1.43 0.00	26.20 -2.97 -0.06
BETHPAGE_CC_5 323564	29.76 2.44 -5.10	27.97 2.01 -6.03	26.37 1.94 -5.09	24.79 1.93 -2.51	25.84 1.95 -3.53	30.23 2.22 -7.04	33.90 3.21 -1.51	45.52 5.20 0.00	48.68 4.42 -9.18	49.06 4.50 -9.40	50.11 4.58 -10.26	52.99 4.44 -13.28	53.51 4.44 -13.80	54.43 4.41 -14.72	59.40 4.35 -19.97	60.40 4.35 -20.97	60.48 4.32 -21.09	55.29 4.50 -15.59	53.87 4.50 -14.26	50.94 4.26 -12.64	58.21 4.51 -18.48	51.27 4.53 -11.62	48.68 4.00 -12.95	32.90 3.41 -0.39
BINGHAMTON___COGEN 23790	23.98 0.07 -1.70	21.96 0.02 -2.01	21.04 0.00 -1.69	21.19 0.00 -0.83	21.53 0.00 -1.18	23.40 0.08 -2.34	29.75 0.06 -0.50	41.21 0.89 0.00	36.40 0.46 -0.86	37.11 0.53 -1.43	37.63 0.71 -1.66	37.54 0.60 -1.67	37.50 0.60 -1.64	37.48 0.56 -1.61	37.41 0.32 -2.01	37.36 0.32 -1.96	36.79 0.32 -1.39	36.80 0.49 -1.12	36.00 0.42 -0.46	35.28 0.20 -1.03	36.74 0.56 -0.95	35.96 0.46 -0.38	32.20 0.48 0.00	29.27 0.03 -0.13
BLACK RIVER___HYD 24047	21.86 -0.56 -0.20	19.23 -0.94 -0.24	18.51 -1.04 -0.20	19.43 -1.02 -0.10	19.52 -0.98 -0.14	20.45 -0.80 -0.28	28.66 -0.58 -0.06	40.40 0.08 0.00	35.50 0.32 -0.10	35.82 0.49 -0.17	35.96 0.49 -0.20	36.21 0.74 -0.20	36.24 0.78 -0.20	36.27 0.78 -0.19	35.75 0.42 -0.24	35.74 0.42 -0.24	35.68 0.46 -0.14	35.65 0.35 -0.11	35.37 0.21 -0.04	34.42 0.27 -0.11	35.54 0.25 -0.06	35.26 0.11 -0.04	31.57 -0.16 0.00	28.69 -0.44 -0.01
BLISS_WT_PWR 323608	21.95 -1.07 -0.80	19.90 -0.98 -0.95	19.22 -0.93 -0.80	19.81 -0.94 -0.40	19.88 -1.04 -0.56	21.28 -0.80 -1.11	27.73 -1.69 -0.24	41.49 1.17 0.00	35.31 -0.18 -0.41	35.83 0.00 -0.67	36.36 0.32 -0.78	36.12 0.07 -0.79	36.18 0.14 -0.77	36.13 0.07 -0.76	35.29 -0.74 -0.95	35.24 -0.77 -0.93	34.91 -0.81 -0.64	35.13 -0.56 -0.50	34.52 -0.77 -0.17	33.57 -0.95 -0.49	34.95 -0.56 -0.29	34.46 -0.84 -0.18	31.72 0.00 0.00	27.28 -1.89 -0.06
BLUE_CIRC_CHEM_DRP 24182	29.71 0.98 -6.52	28.55 0.92 -7.70	26.74 0.89 -6.50	24.47 0.92 -3.20	25.78 0.92 -4.51	30.91 0.94 -8.99	32.22 1.11 -1.92	41.97 1.65 0.00	39.73 1.33 -3.31	41.94 1.30 -5.48	42.98 1.34 -6.38	43.03 1.34 -6.42	42.90 1.34 -6.30	42.83 1.34 -6.19	44.10 1.30 -7.72	43.88 1.26 -7.54	41.58 1.30 -5.20	40.59 1.34 -4.07	37.86 1.33 -1.40	39.26 1.26 -3.96	38.87 1.30 -2.34	37.93 1.33 -1.48	32.87 1.14 0.00	30.68 1.08 -0.49

BOC_GAS_DRP 24189	29.71 0.91 -6.59	28.57 0.86 -7.78	26.75 0.83 -6.57	24.46 0.88 -3.24	25.79 0.88 -4.56	30.98 0.92 -9.09	32.27 1.14 -1.94	42.01 1.69 0.00	39.80 1.37 -3.35	42.03 1.34 -5.54	43.08 1.38 -6.44	43.13 1.38 -6.49	43.00 1.38 -6.36	42.93 1.38 -6.25	44.18 1.30 -7.80	44.00 1.30 -7.62	41.57 1.30 -5.19	40.53 1.34 -4.00	37.70 1.33 -1.25	39.30 1.26 -4.00	38.31 1.34 -1.75	37.98 1.37 -1.49	32.90 1.17 0.00	30.72 1.11 -0.50
BORALEX_4TH_BRANCH 23824	30.47 1.71 -6.55	29.18 1.51 -7.73	27.37 1.49 -6.53	25.19 1.63 -3.22	26.49 1.61 -4.53	31.59 1.59 -9.03	33.31 2.19 -1.93	43.50 3.19 0.00	41.15 2.74 -3.33	43.37 2.71 -5.51	44.31 2.64 -6.40	44.29 2.57 -6.45	44.19 2.61 -6.32	44.09 2.58 -6.21	45.32 2.49 -7.75	45.14 2.49 -7.57	42.89 2.49 -5.32	41.90 2.46 -4.25	39.31 2.53 -1.67	40.53 2.52 -3.97	40.98 2.47 -3.29	39.24 2.63 -1.48	33.98 2.25 0.00	31.73 2.13 -0.50
BOWLINE___1 23526	28.99 1.80 -4.98	27.34 1.53 -5.88	25.76 1.45 -4.96	24.26 1.47 -2.44	25.26 1.47 -3.44	29.44 1.61 -6.86	33.02 2.36 -1.47	44.23 3.91 0.00	41.10 3.33 -2.68	42.91 3.41 -4.34	43.90 3.56 -5.07	43.92 3.49 -5.17	43.90 3.53 -5.11	43.88 3.53 -5.06	44.77 3.47 -6.21	44.60 3.44 -6.08	43.84 3.44 -5.32	43.84 3.55 -5.09	42.51 3.55 -3.85	40.54 3.27 -3.23	50.17 3.63 -11.31	39.95 3.55 -1.29	34.68 2.95 -0.01	31.99 2.50 -0.38
BOWLINE___2 23595	28.99 1.80 -4.98	27.34 1.53 -5.88	25.76 1.45 -4.96	24.26 1.47 -2.44	25.26 1.47 -3.44	29.44 1.61 -6.86	33.02 2.36 -1.47	44.23 3.91 0.00	41.10 3.33 -2.68	42.87 3.37 -4.34	43.90 3.56 -5.07	43.92 3.49 -5.17	43.86 3.53 -5.11	43.88 3.53 -5.06	44.74 3.44 -6.22	44.60 3.44 -6.08	43.84 3.44 -5.32	43.84 3.55 -5.09	42.51 3.55 -3.85	40.54 3.27 -3.23	50.17 3.63 -11.31	39.92 3.51 -1.29	34.68 2.95 -0.01	31.99 2.50 -0.38
BROOKHAVEN___DRP 24191	30.25 2.93 -5.10	28.35 2.39 -6.03	26.83 2.40 -5.09	25.26 2.40 -2.51	26.33 2.44 -3.53	30.77 2.77 -7.04	34.46 3.77 -1.50	46.05 5.73 0.00	49.03 4.77 -9.18	49.41 4.85 -9.40	50.39 4.87 -10.26	53.30 4.76 -13.28	53.86 4.80 -13.80	54.82 4.80 -14.72	59.89 4.84 -19.97	60.93 4.88 -20.97	61.01 4.84 -21.09	55.82 5.03 -15.59	54.32 4.95 -14.25	51.31 4.63 -12.64	58.67 4.97 -18.48	51.65 4.92 -11.62	48.90 4.22 -12.95	33.28 3.78 -0.39
BROOKLYN_NAVY_YARD 23515	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.52 1.67 -2.51	25.55 1.67 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.85 4.52 -0.02	47.50 3.82 -8.60	49.57 3.94 -10.48	52.30 4.06 -12.98	54.73 4.02 -15.44	56.13 4.06 -16.81	57.27 4.09 -17.87	57.78 4.03 -18.66	57.75 4.03 -18.64	57.58 4.00 -18.49	56.65 4.12 -17.34	49.28 4.11 -10.06	49.28 3.85 -11.39	51.29 4.19 -11.87	46.57 4.07 -7.38	35.41 3.49 -0.20	32.44 2.94 -0.39
BROOKLYN___ARMY_DRP 323595	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
BROOME___LFGE 323600	23.98 0.07 -1.70	21.96 0.02 -2.01	21.04 0.00 -1.69	21.19 0.00 -0.83	21.53 0.00 -1.18	23.40 0.08 -2.34	29.75 0.06 -0.50	41.21 0.89 0.00	36.40 0.46 -0.86	37.11 0.53 -1.43	37.63 0.71 -1.66	37.54 0.60 -1.67	37.50 0.60 -1.64	37.48 0.56 -1.61	37.41 0.32 -2.01	37.36 0.32 -1.96	36.79 0.32 -1.39	36.80 0.49 -1.12	36.00 0.42 -0.46	35.28 0.20 -1.03	36.74 0.56 -0.95	35.96 0.46 -0.38	32.20 0.48 0.00	29.27 0.03 -0.13
BURROWS___LYONSDAL 23803	21.81 -0.40 0.00	19.31 -0.62 0.00	18.65 -0.70 0.00	19.66 -0.69 0.00	19.69 -0.67 0.00	20.40 -0.57 0.00	28.75 -0.44 0.00	40.40 0.08 0.00	35.29 0.21 0.00	35.51 0.35 0.00	35.62 0.35 0.00	35.69 0.42 0.00	35.72 0.46 0.00	35.76 0.46 0.00	35.29 0.21 0.00	35.29 0.21 0.00	35.26 0.18 0.00	35.37 0.18 0.00	35.22 0.11 0.00	34.11 0.07 0.00	35.23 0.00 0.00	35.12 0.00 0.00	31.60 -0.13 0.00	28.79 -0.32 0.00
CAITHNESS_CC_1 323624	30.22 2.91 -5.10	28.33 2.37 -6.03	26.80 2.36 -5.09	25.22 2.36 -2.51	26.29 2.40 -3.53	30.73 2.73 -7.04	34.43 3.74 -1.50	46.05 5.73 0.00	49.03 4.77 -9.18	49.41 4.85 -9.40	50.39 4.87 -10.26	53.30 4.76 -13.28	53.86 4.80 -13.80	54.82 4.80 -14.72	59.86 4.81 -19.97	60.89 4.84 -20.97	60.97 4.81 -21.09	55.78 5.00 -15.59	54.29 4.92 -14.25	51.31 4.63 -12.64	58.67 4.97 -18.48	51.65 4.92 -11.62	48.93 4.25 -12.95	33.28 3.78 -0.39
CALPINE BETH_PAGE_GT4 24209	29.78 2.47 -5.10	28.01 2.05 -6.03	26.41 1.97 -5.09	24.83 1.97 -2.51	25.88 2.00 -3.53	30.27 2.26 -7.04	33.99 3.30 -1.51	45.64 5.32 0.00	48.79 4.53 -9.18	49.16 4.61 -9.40	50.25 4.73 -10.26	53.09 4.55 -13.28	53.55 4.48 -13.80	54.51 4.48 -14.72	59.47 4.42 -19.97	60.44 4.39 -20.97	60.55 4.39 -21.09	55.32 4.54 -15.59	53.90 4.53 -14.26	51.04 4.36 -12.64	58.32 4.61 -18.48	51.37 4.64 -11.62	48.74 4.06 -12.95	32.93 3.44 -0.39
CALPINE_BETH_PAGE_GT_4 323586	29.78 2.47 -5.10	28.01 2.05 -6.03	26.41 1.97 -5.09	24.83 1.97 -2.51	25.88 2.00 -3.53	30.27 2.26 -7.04	33.99 3.30 -1.51	45.64 5.32 0.00	48.79 4.53 -9.18	49.16 4.61 -9.40	50.25 4.73 -10.26	53.09 4.55 -13.28	53.55 4.48 -13.80	54.51 4.48 -14.72	59.47 4.42 -19.97	60.44 4.39 -20.97	60.55 4.39 -21.09	55.32 4.54 -15.59	53.90 4.53 -14.26	51.04 4.36 -12.64	58.32 4.61 -18.48	51.37 4.64 -11.62	48.74 4.06 -12.95	32.93 3.44 -0.39
CALPINE_BP_GT1 23823	29.78 2.47 -5.10	28.01 2.05 -6.03	26.41 1.97 -5.09	24.83 1.97 -2.51	25.88 2.00 -3.53	30.27 2.26 -7.04	33.99 3.30 -1.51	45.64 5.32 0.00	48.79 4.53 -9.18	49.16 4.61 -9.40	50.25 4.73 -10.26	53.09 4.55 -13.28	53.55 4.48 -13.80	54.51 4.48 -14.72	59.47 4.42 -19.97	60.44 4.39 -20.97	60.55 4.39 -21.09	55.32 4.54 -15.59	53.90 4.53 -14.26	51.04 4.36 -12.64	58.32 4.61 -18.48	51.37 4.64 -11.62	48.74 4.06 -12.95	32.93 3.44 -0.39
CALSPAN___DRP 24200	21.12 -1.84 -0.75	19.26 -1.55 -0.89	18.65 -1.45 -0.75	19.15 -1.57 -0.37	19.23 -1.65 -0.52	20.47 -1.53 -1.04	26.29 -3.12 -0.22	38.91 -1.41 0.00	32.94 -2.53 -0.38	33.50 -2.29 -0.63	34.02 -1.97 -0.73	33.92 -2.08 -0.74	33.98 -2.01 -0.72	33.93 -2.08 -0.71	33.16 -2.81 -0.89	33.17 -2.77 -0.86	32.84 -2.84 -0.60	33.12 -2.53 -0.47	32.57 -2.70 -0.16	31.67 -2.83 -0.45	33.10 -2.40 -0.27	32.48 -2.81 -0.17	30.30 -1.43 0.00	26.20 -2.97 -0.06
CANDIGU_WT_PWR 323617	22.74 -0.49 -1.02	20.69 -0.44 -1.20	19.96 -0.41 -1.01	20.40 -0.45 -0.50	20.59 -0.47 -0.70	22.01 -0.36 -1.40	28.52 -0.96 -0.30	41.04 0.73 0.00	35.28 -0.32 -0.52	35.90 -0.11 -0.85	36.50 0.25 -0.99	36.26 0.00 -1.00	36.28 0.04 -0.98	36.23 -0.04 -0.96	35.58 -0.70 -1.20	35.59 -0.67 -1.17	35.26 -0.63 -0.81	35.54 -0.28 -0.63	34.91 -0.42 -0.22	33.91 -0.75 -0.61	35.45 -0.14 -0.36	34.96 -0.39 -0.23	31.91 0.19 0.00	28.20 -0.99 -0.08
CARR STREET_E__SYR 24060	22.30 -0.33 -0.42	20.09 -0.34 -0.50	19.44 -0.33 -0.42	20.19 -0.37 -0.21	20.30 -0.35 -0.29	21.28 -0.27 -0.59	28.87 -0.44 -0.13	40.44 0.12 0.00	35.23 -0.07 -0.21	35.54 0.04 -0.35	35.85 0.18 -0.41	35.85 0.18 -0.41	35.85 0.18 -0.41	35.95 0.25 -0.40	35.55 -0.04 -0.50	35.53 -0.04 -0.49	35.35 -0.07 -0.33	35.45 0.00 -0.26	35.14 -0.07 -0.09	34.09 -0.20 -0.25	35.34 -0.04 -0.15	35.14 -0.07 -0.09	31.76 0.03 0.00	28.73 -0.41 -0.03

CARTHAGE___PAPER 23857	21.81 -0.58 -0.18	19.20 -0.94 -0.21	18.50 -1.03 -0.18	19.44 -1.00 -0.09	19.50 -0.98 -0.12	20.39 -0.82 -0.24	28.63 -0.61 -0.05	40.12 -0.20 0.00	35.28 0.11 -0.09	35.59 0.28 -0.15	35.72 0.28 -0.18	35.93 0.49 -0.18	35.97 0.53 -0.17	36.00 0.53 -0.17	35.51 0.21 -0.21	35.50 0.21 -0.21	35.41 0.21 -0.12	35.43 0.14 -0.10	35.19 0.04 -0.03	34.20 0.07 -0.09	35.32 0.04 -0.05	35.08 -0.07 -0.03	31.41 -0.32 0.00	28.63 -0.49 -0.01
CE_DUNWOOD___DRP 24194	29.24 1.93 -5.10	27.58 1.63 -6.02	25.98 1.55 -5.08	24.42 1.57 -2.50	25.45 1.57 -3.52	29.71 1.72 -7.03	33.23 2.54 -1.50	44.47 4.15 0.00	41.44 3.54 -2.82	43.29 3.62 -4.52	44.32 3.77 -5.28	44.41 3.74 -5.41	44.37 3.74 -5.37	44.40 3.78 -5.33	45.31 3.72 -6.51	45.17 3.72 -6.37	44.39 3.68 -5.62	44.39 3.80 -5.40	43.00 3.79 -4.08	40.95 3.51 -3.40	50.91 3.84 -11.84	40.23 3.72 -1.39	34.87 3.14 -0.01	32.18 2.68 -0.39
CE_MILLWOOD___DRP 24193	29.14 1.84 -5.08	27.50 1.57 -6.00	25.90 1.49 -5.06	24.35 1.51 -2.49	25.38 1.51 -3.51	29.63 1.66 -7.01	33.14 2.45 -1.50	44.31 3.99 0.00	41.25 3.40 -2.77	43.10 3.48 -4.46	44.11 3.63 -5.22	44.15 3.56 -5.33	44.13 3.60 -5.27	44.16 3.64 -5.22	45.06 3.58 -6.40	44.89 3.54 -6.26	44.14 3.54 -5.51	44.15 3.66 -5.30	42.79 3.65 -4.02	40.75 3.37 -3.34	50.70 3.70 -11.78	40.08 3.62 -1.34	34.78 3.05 -0.01	32.06 2.56 -0.39
CE_NYC2_DRP 24202	29.54 2.22 -5.11	27.84 1.87 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.12 4.08 -11.88	54.29 4.23 -14.80	57.27 4.20 -17.81	59.00 4.23 -19.51	60.37 4.24 -20.83	60.75 4.14 -21.53	60.75 4.14 -21.53	60.75 4.14 -21.53	60.00 4.26 -20.55	50.83 4.25 -11.46	51.27 3.95 -13.28	51.50 4.30 -11.98	48.09 4.18 -8.79	35.49 3.52 -0.24	32.56 3.06 -0.40
CE_NYC_DRP 24195	29.47 2.15 -5.10	27.77 1.81 -6.03	26.14 1.70 -5.08	24.59 1.73 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.55 2.86 -1.50	44.97 4.64 -0.02	47.36 3.96 -8.32	49.39 4.04 -10.19	52.07 4.20 -12.61	54.35 4.13 -14.96	55.68 4.16 -16.25	56.73 4.17 -17.27	57.26 4.10 -18.07	57.23 4.10 -18.04	57.06 4.10 -17.87	56.14 4.19 -16.76	49.06 4.18 -9.77	48.93 3.88 -11.01	51.32 4.23 -11.87	46.35 4.14 -7.09	35.44 3.52 -0.19	32.50 3.00 -0.39
CHAFFEE___LFGE 323603	21.46 -1.53 -0.78	19.51 -1.34 -0.92	18.85 -1.28 -0.77	19.41 -1.32 -0.38	19.47 -1.43 -0.54	20.78 -1.26 -1.07	26.91 -2.51 -0.23	40.04 -0.28 0.00	34.00 -1.47 -0.39	34.54 -1.27 -0.65	35.07 -0.95 -0.76	34.90 -1.13 -0.76	34.95 -1.06 -0.75	34.90 -1.13 -0.73	34.10 -1.89 -0.92	34.12 -1.86 -0.89	33.77 -1.93 -0.62	34.02 -1.65 -0.48	33.42 -1.86 -0.17	32.54 -1.97 -0.47	33.99 -1.51 -0.28	33.40 -1.90 -0.18	30.93 -0.79 0.00	26.64 -2.53 -0.06
CHATEAUG_WT_PWR 323614	21.21 -1.00 0.00	18.89 -1.04 0.00	18.40 -0.95 0.00	19.37 -0.98 0.00	19.38 -0.98 0.00	19.90 -1.07 0.00	28.08 -1.11 0.00	37.62 -2.70 0.00	33.12 -1.96 0.00	33.08 -2.07 0.00	33.01 -2.26 0.00	33.04 -2.22 0.00	33.01 -2.26 0.00	33.08 -2.22 0.00	32.98 -2.10 0.00	33.01 -2.07 0.00	33.01 -2.07 0.00	33.01 -2.18 0.00	33.01 -2.11 0.00	32.14 -1.91 0.00	33.01 -2.22 0.00	33.08 -2.04 0.00	29.60 -2.13 0.00	27.83 -1.28 0.00
CHAT_HIGH_FALL_HYD 323578	21.26 -0.96 0.00	18.93 -1.00 0.00	18.44 -0.91 0.00	19.41 -0.94 0.00	19.44 -0.92 0.00	19.94 -1.03 0.00	28.14 -1.05 0.00	36.85 -3.47 0.00	32.42 -2.67 0.00	32.38 -2.78 0.00	32.30 -2.96 0.00	32.34 -2.93 0.00	32.27 -3.00 0.00	32.37 -2.93 0.00	32.21 -2.88 0.00	32.24 -2.84 0.00	32.24 -2.84 0.00	32.27 -2.92 0.00	32.24 -2.88 0.00	31.39 -2.66 0.00	33.04 -2.18 0.00	33.12 -2.00 0.00	29.63 -2.09 0.00	27.89 -1.22 0.00
CH_MIDHUDSON___DRP 24192	29.40 1.73 -5.46	27.87 1.49 -6.45	26.20 1.41 -5.44	24.48 1.44 -2.68	25.58 1.45 -3.77	30.07 1.57 -7.53	33.07 2.28 -1.61	44.07 3.75 0.00	41.08 3.23 -2.77	43.08 3.34 -4.59	44.09 3.49 -5.34	44.13 3.49 -5.38	44.03 3.49 -5.27	44.01 3.53 -5.18	45.02 3.47 -6.46	44.86 3.47 -6.31	43.62 3.47 -5.06	43.33 3.55 -4.58	41.65 3.51 -3.02	40.66 3.30 -3.31	47.48 3.59 -8.66	39.83 3.48 -1.24	34.67 2.95 0.00	31.97 2.45 -0.41
CH_MISC_IPPS 23765	29.17 1.71 -5.25	27.60 1.47 -6.20	25.97 1.39 -5.23	24.35 1.42 -2.58	25.41 1.43 -3.63	29.76 1.55 -7.24	32.98 2.25 -1.55	43.87 3.55 0.00	40.83 3.09 -2.66	42.80 3.23 -4.41	43.78 3.39 -5.13	43.81 3.39 -5.16	43.75 3.42 -5.06	43.73 3.46 -4.97	44.69 3.40 -6.21	44.54 3.40 -6.06	43.47 3.44 -4.95	43.29 3.55 -4.55	41.76 3.51 -3.13	40.49 3.27 -3.18	47.95 3.56 -9.16	39.75 3.44 -1.19	34.67 2.95 0.00	31.98 2.47 -0.40
CH_RES_BVR_FALLS 23983	21.73 -0.22 0.26	19.40 -0.22 0.31	18.88 -0.21 0.26	20.00 -0.22 0.13	19.97 -0.20 0.18	20.38 -0.23 0.36	28.85 -0.26 0.08	40.08 -0.24 0.00	34.75 -0.18 0.16	34.72 -0.18 0.26	34.75 -0.21 0.31	34.78 -0.18 0.31	34.79 -0.18 0.30	34.83 -0.18 0.30	34.54 -0.18 0.37	34.55 -0.18 0.36	34.45 -0.42 0.21	34.57 -0.46 0.16	34.64 -0.42 0.06	33.48 -0.41 0.16	34.64 -0.49 0.09	34.64 -0.42 0.06	31.28 -0.44 0.00	28.83 -0.26 0.02
CH_RES_NIAGARA 23895	20.82 -2.09 -0.70	19.02 -1.73 -0.83	18.42 -1.63 -0.70	18.94 -1.75 -0.34	19.01 -1.83 -0.48	20.17 -1.76 -0.97	25.80 -3.59 -0.21	38.22 -2.10 0.00	32.28 -3.16 -0.35	32.79 -2.95 -0.59	33.26 -2.68 -0.68	33.20 -2.75 -0.69	33.26 -2.68 -0.67	33.21 -2.75 -0.66	32.47 -3.44 -0.82	32.48 -3.40 -0.81	32.13 -3.51 -0.55	32.46 -3.17 -0.43	31.93 -3.34 -0.15	31.03 -3.44 -0.42	32.41 -3.06 -0.25	31.83 -3.44 -0.16	29.82 -1.90 0.00	25.79 -3.38 -0.05
CH_RES_SYRACUSE 23985	22.49 -0.20 -0.48	20.26 -0.24 -0.57	19.60 -0.23 -0.48	20.34 -0.24 -0.24	20.45 -0.24 -0.33	21.49 -0.15 -0.67	29.10 -0.23 -0.14	40.68 0.36 0.00	35.43 0.11 -0.24	35.81 0.25 -0.40	36.12 0.39 -0.47	36.13 0.39 -0.47	36.12 0.39 -0.46	36.22 0.46 -0.46	35.79 0.14 -0.57	35.74 0.11 -0.56	35.57 0.11 -0.38	35.70 0.21 -0.30	35.36 0.14 -0.10	34.33 0.00 -0.29	35.54 0.14 -0.17	35.37 0.14 -0.11	31.95 0.22 0.00	28.91 -0.23 -0.04
CLINTON_WT_PWR 323605	21.21 -1.00 0.00	18.89 -1.04 0.00	18.40 -0.95 0.00	19.37 -0.98 0.00	19.38 -0.98 0.00	19.90 -1.07 0.00	28.08 -1.11 0.00	37.62 -2.70 0.00	33.12 -1.96 0.00	33.08 -2.07 0.00	33.01 -2.26 0.00	33.04 -2.22 0.00	33.01 -2.26 0.00	33.08 -2.22 0.00	32.98 -2.10 0.00	33.01 -2.07 0.00	33.01 -2.07 0.00	33.01 -2.18 0.00	33.01 -2.11 0.00	32.14 -1.91 0.00	33.01 -2.22 0.00	33.08 -2.04 0.00	29.60 -2.13 0.00	27.83 -1.28 0.00
CLINTON___LFGE 323618	20.88 -1.33 0.00	18.53 -1.40 0.00	18.05 -1.30 0.00	19.01 -1.34 0.00	19.03 -1.32 0.00	19.54 -1.43 0.00	27.76 -1.43 0.00	36.85 -3.47 0.00	32.42 -2.67 0.00	32.38 -2.78 0.00	32.30 -2.96 0.00	32.34 -2.93 0.00	32.27 -3.00 0.00	32.37 -2.93 0.00	32.21 -2.88 0.00	32.24 -2.84 0.00	32.24 -2.84 0.00	32.27 -2.92 0.00	32.24 -2.88 0.00	31.39 -2.66 0.00	32.44 -2.78 0.00	32.52 -2.60 0.00	29.06 -2.66 0.00	27.42 -1.69 0.00
COLONIE_LFGE___ 323577	30.46 1.67 -6.59	29.20 1.49 -7.78	27.38 1.47 -6.56	25.15 1.57 -3.23	26.48 1.57 -4.55	31.66 1.61 -9.08	33.26 2.13 -1.94	43.38 3.06 0.00	41.06 2.63 -3.35	43.29 2.60 -5.54	44.28 2.57 -6.44	44.32 2.57 -6.49	44.16 2.54 -6.36	44.05 2.51 -6.25	45.30 2.42 -7.79	45.15 2.46 -7.61	42.84 2.46 -5.30	41.88 2.50 -4.19	39.16 2.49 -1.55	40.49 2.45 -3.99	40.50 2.43 -2.84	39.14 2.53 -1.49	33.91 2.19 0.00	31.76 2.15 -0.50

CORNELL____ 23752	23.49 0.38 -0.90	21.21 0.22 -1.06	20.38 0.14 -0.90	20.93 0.14 -0.44	21.16 0.18 -0.62	22.63 0.42 -1.24	29.77 0.32 -0.26	42.05 1.73 0.00	36.69 1.16 -0.46	37.31 1.41 -0.75	37.87 1.73 -0.88	37.80 1.66 -0.88	37.82 1.69 -0.86	37.91 1.76 -0.85	37.26 1.12 -1.06	37.24 1.12 -1.03	36.92 1.12 -0.71	37.15 1.41 -0.56	36.54 1.23 -0.19	35.44 0.85 -0.54	36.75 1.20 -0.32	36.51 1.19 -0.20	32.77 1.05 0.00	29.59 0.41 -0.07
COXSACKIE___GT 23611	29.48 1.40 -5.87	28.19 1.34 -6.93	26.49 1.30 -5.85	24.55 1.32 -2.88	25.76 1.34 -4.06	30.48 1.43 -8.09	32.82 1.90 -1.73	43.50 3.19 0.00	40.83 2.77 -2.98	42.93 2.85 -4.93	43.96 2.96 -5.74	44.11 3.07 -5.78	44.00 3.07 -5.66	43.97 3.11 -5.57	45.08 3.05 -6.94	44.91 3.05 -6.78	42.98 3.05 -4.84	42.22 3.10 -3.93	39.90 3.09 -1.69	40.53 2.93 -3.56	42.15 3.28 -3.65	39.43 2.99 -1.33	34.26 2.54 0.00	31.51 1.95 -0.45
CRESCENT___HYD 24018	30.46 1.67 -6.59	29.20 1.49 -7.78	27.38 1.47 -6.56	25.15 1.57 -3.23	26.48 1.57 -4.55	31.66 1.61 -9.08	33.26 2.13 -1.94	43.38 3.06 0.00	41.06 2.63 -3.35	43.29 2.60 -5.54	44.28 2.57 -6.44	44.32 2.57 -6.49	44.16 2.54 -6.36	44.05 2.51 -6.25	45.30 2.42 -7.79	45.15 2.46 -7.61	42.84 2.46 -5.30	41.88 2.50 -4.19	39.16 2.49 -1.55	40.49 2.45 -3.99	40.50 2.43 -2.84	39.14 2.53 -1.49	33.91 2.19 0.00	31.76 2.15 -0.50
CRUCIBLE_METL_DRP 24180	22.49 -0.20 -0.48	20.26 -0.24 -0.57	19.60 -0.23 -0.48	20.34 -0.24 -0.24	20.45 -0.24 -0.33	21.49 -0.15 -0.67	29.10 -0.23 -0.14	40.68 0.36 0.00	35.43 0.11 -0.24	35.81 0.25 -0.40	36.12 0.39 -0.47	36.13 0.39 -0.47	36.12 0.39 -0.46	36.22 0.46 -0.46	35.79 0.14 -0.57	35.74 0.11 -0.56	35.57 0.11 -0.38	35.70 0.21 -0.30	35.36 0.14 -0.10	34.33 0.00 -0.29	35.54 0.14 -0.17	35.37 0.14 -0.11	31.95 0.22 0.00	28.91 -0.23 -0.04
DANC___LFGE 323619	21.86 -0.56 -0.20	19.23 -0.94 -0.24	18.51 -1.04 -0.20	19.43 -1.02 -0.10	19.52 -0.98 -0.14	20.45 -0.80 -0.28	28.66 -0.58 -0.06	40.40 0.08 0.00	35.50 0.32 -0.10	35.82 0.49 -0.17	35.96 0.49 -0.20	36.21 0.74 -0.20	36.24 0.78 -0.20	36.27 0.78 -0.19	35.75 0.42 -0.24	35.74 0.42 -0.24	35.68 0.46 -0.14	35.65 0.35 -0.11	35.37 0.21 -0.04	34.42 0.27 -0.11	35.54 0.25 -0.06	35.26 0.11 -0.04	31.57 -0.16 0.00	28.69 -0.44 -0.01
DANSKAMMER___1 23586	29.17 1.71 -5.25	27.60 1.47 -6.20	25.97 1.39 -5.23	24.35 1.42 -2.58	25.41 1.43 -3.63	29.76 1.55 -7.24	32.98 2.25 -1.55	43.87 3.55 0.00	40.83 3.09 -2.66	42.80 3.23 -4.41	43.78 3.39 -5.13	43.81 3.39 -5.16	43.75 3.42 -5.06	43.73 3.46 -4.97	44.69 3.40 -6.21	44.54 3.40 -6.06	43.47 3.44 -4.95	43.29 3.55 -4.55	41.76 3.51 -3.13	40.49 3.27 -3.18	47.95 3.56 -9.16	39.75 3.44 -1.19	34.67 2.95 0.00	31.98 2.47 -0.40
DANSKAMMER___2 23589	29.17 1.71 -5.25	27.60 1.47 -6.20	25.97 1.39 -5.23	24.35 1.42 -2.58	25.41 1.43 -3.63	29.76 1.55 -7.24	32.98 2.25 -1.55	43.87 3.55 0.00	40.83 3.09 -2.66	42.80 3.23 -4.41	43.78 3.39 -5.13	43.81 3.39 -5.16	43.75 3.42 -5.06	43.73 3.46 -4.97	44.69 3.40 -6.21	44.54 3.40 -6.06	43.47 3.44 -4.95	43.29 3.55 -4.55	41.76 3.51 -3.13	40.49 3.27 -3.18	47.95 3.56 -9.16	39.75 3.44 -1.19	34.67 2.95 0.00	31.98 2.47 -0.40
DANSKAMMER___3 23590	29.17 1.71 -5.25	27.60 1.47 -6.20	25.97 1.39 -5.23	24.35 1.42 -2.58	25.41 1.43 -3.63	29.76 1.55 -7.24	32.98 2.25 -1.55	43.87 3.55 0.00	40.83 3.09 -2.66	42.80 3.23 -4.41	43.78 3.39 -5.13	43.81 3.39 -5.16	43.75 3.42 -5.06	43.73 3.46 -4.97	44.69 3.40 -6.21	44.54 3.40 -6.06	43.47 3.44 -4.95	43.29 3.55 -4.55	41.76 3.51 -3.13	40.49 3.27 -3.18	47.95 3.56 -9.16	39.75 3.44 -1.19	34.67 2.95 0.00	31.98 2.47 -0.40
DANSKAMMER___4 23591	29.17 1.71 -5.25	27.60 1.47 -6.20	25.97 1.39 -5.23	24.35 1.42 -2.58	25.41 1.43 -3.63	29.76 1.55 -7.24	32.98 2.25 -1.55	43.87 3.55 0.00	40.83 3.09 -2.66	42.80 3.23 -4.41	43.78 3.39 -5.13	43.81 3.39 -5.16	43.75 3.42 -5.06	43.73 3.46 -4.97	44.69 3.40 -6.21	44.54 3.40 -6.06	43.47 3.44 -4.95	43.29 3.55 -4.55	41.76 3.51 -3.13	40.49 3.27 -3.18	47.95 3.56 -9.16	39.75 3.44 -1.19	34.67 2.95 0.00	31.98 2.47 -0.40
DANSKAMMER___DIESEL 23592	29.17 1.71 -5.25	27.60 1.47 -6.20	25.97 1.39 -5.23	24.35 1.42 -2.58	25.41 1.43 -3.63	29.76 1.55 -7.24	32.98 2.25 -1.55	43.87 3.55 0.00	40.83 3.09 -2.66	42.80 3.23 -4.41	43.78 3.39 -5.13	43.81 3.39 -5.16	43.75 3.42 -5.06	43.73 3.46 -4.97	44.69 3.40 -6.21	44.54 3.40 -6.06	43.47 3.44 -4.95	43.29 3.55 -4.55	41.76 3.51 -3.13	40.49 3.27 -3.18	47.95 3.56 -9.16	39.75 3.44 -1.19	34.67 2.95 0.00	31.98 2.47 -0.40
DASHVILLE___HYD 23610	29.48 1.87 -5.40	27.94 1.63 -6.38	26.26 1.53 -5.38	24.55 1.55 -2.65	25.64 1.55 -3.73	30.10 1.68 -7.45	33.15 2.36 -1.59	44.39 4.07 0.00	41.37 3.54 -2.75	43.39 3.69 -4.54	44.43 3.88 -5.28	44.53 3.95 -5.32	44.50 4.02 -5.22	44.48 4.06 -5.13	45.55 4.07 -6.39	45.46 4.14 -6.24	43.87 4.14 -4.65	43.35 4.22 -3.94	41.32 4.14 -2.06	41.17 3.85 -3.28	44.60 4.19 -5.18	40.35 4.00 -1.22	35.18 3.46 0.00	32.26 2.74 -0.41
DELAWARE___LFGE 323621	25.07 0.64 -2.21	23.06 0.52 -2.61	22.00 0.45 -2.20	21.90 0.47 -1.09	22.35 0.47 -1.53	24.58 0.57 -3.05	30.72 0.88 -0.65	42.17 1.85 0.00	37.71 1.51 -1.12	38.56 1.55 -1.86	39.05 1.62 -2.16	39.03 1.59 -2.18	38.98 1.59 -2.13	38.98 1.59 -2.10	39.14 1.44 -2.62	39.07 1.44 -2.55	38.33 1.44 -1.81	38.20 1.55 -1.46	37.24 1.51 -0.61	36.74 1.36 -1.34	38.05 1.55 -1.27	37.09 1.47 -0.50	32.96 1.24 0.00	30.18 0.90 -0.17
DOGLEVILLE___HYD 23807	23.06 0.98 0.13	20.61 0.84 0.15	19.97 0.75 0.13	21.10 0.81 0.06	21.10 0.83 0.09	21.67 0.88 0.18	30.40 1.26 0.04	42.42 2.10 0.00	36.80 1.79 0.07	36.87 1.83 0.11	37.00 1.87 0.13	37.03 1.90 0.13	37.04 1.90 0.13	37.11 1.94 0.13	36.74 1.82 0.16	36.75 1.82 0.16	36.81 1.82 0.10	36.94 1.83 0.08	36.88 1.79 0.03	35.67 1.70 0.08	36.84 1.66 0.05	36.85 1.76 0.03	33.28 1.55 0.00	30.41 1.31 0.01
DUNKIRK___1 23563	21.23 -1.84 -0.86	19.31 -1.63 -1.02	18.66 -1.55 -0.86	19.15 -1.63 -0.42	19.24 -1.71 -0.60	20.61 -1.55 -1.19	26.61 -2.83 -0.25	38.50 -1.81 0.00	32.89 -2.63 -0.44	33.42 -2.46 -0.72	33.99 -2.12 -0.84	33.75 -2.36 -0.85	33.80 -2.29 -0.83	33.68 -2.44 -0.82	32.94 -3.16 -1.02	33.02 -3.05 -0.99	32.65 -3.12 -0.69	32.91 -2.82 -0.54	32.49 -2.81 -0.18	31.53 -3.03 -0.52	32.93 -2.61 -0.31	32.43 -2.88 -0.19	29.98 -1.74 0.00	26.29 -2.88 -0.07
DUNKIRK___2 23564	21.23 -1.84 -0.86	19.31 -1.63 -1.02	18.66 -1.55 -0.86	19.15 -1.63 -0.42	19.24 -1.71 -0.60	20.61 -1.55 -1.19	26.61 -2.83 -0.25	38.50 -1.81 0.00	32.89 -2.63 -0.44	33.42 -2.46 -0.72	33.99 -2.12 -0.84	33.75 -2.36 -0.85	33.80 -2.29 -0.83	33.68 -2.44 -0.82	32.94 -3.16 -1.02	33.02 -3.05 -0.99	32.65 -3.12 -0.69	32.91 -2.82 -0.54	32.49 -2.81 -0.18	31.53 -3.03 -0.52	32.93 -2.61 -0.31	32.43 -2.88 -0.19	29.98 -1.74 0.00	26.29 -2.88 -0.07
DUNKIRK___3 23565	21.34 -1.73 -0.87	19.44 -1.51 -1.02	18.78 -1.43 -0.86	19.27 -1.51 -0.43	19.37 -1.59 -0.60	20.72 -1.45 -1.19	26.70 -2.74 -0.26	38.71 -1.61 0.00	33.03 -2.49 -0.44	33.52 -2.36 -0.73	34.10 -2.01 -0.84	33.86 -2.26 -0.85	33.91 -2.19 -0.83	33.79 -2.33 -0.82	33.12 -2.98 -1.02	33.17 -2.91 -1.00	32.82 -2.95 -0.69	33.09 -2.64 -0.54	32.60 -2.70 -0.19	31.64 -2.93 -0.52	33.11 -2.43 -0.31	32.57 -2.74 -0.20	30.11 -1.62 0.00	26.41 -2.77 -0.07

DUNKIRK___4 23566	21.34 -1.73 -0.87	19.44 -1.51 -1.02	18.78 -1.43 -0.86	19.27 -1.51 -0.43	19.37 -1.59 -0.60	20.72 -1.45 -1.19	26.70 -2.74 -0.26	38.71 -1.61 0.00	33.03 -2.49 -0.44	33.52 -2.36 -0.73	34.10 -2.01 -0.84	33.86 -2.26 -0.85	33.91 -2.19 -0.83	33.79 -2.33 -0.82	33.12 -2.98 -1.02	33.17 -2.91 -1.00	32.82 -2.95 -0.69	33.09 -2.64 -0.54	32.60 -2.70 -0.19	31.64 -2.93 -0.52	33.11 -2.43 -0.31	32.57 -2.74 -0.20	30.11 -1.62 0.00	26.41 -2.77 -0.07	
EAST HAMPTON___GT 23717	31.33 4.02 -5.10	29.32 3.37 -6.03	27.71 3.27 -5.09	26.17 3.32 -2.51	27.22 3.34 -3.53	31.80 3.80 -7.04	36.27 5.57 -1.50	48.99 8.67 0.00	51.66 7.40 -9.18	51.94 7.38 -9.40	53.03 7.51 -10.26	55.98 7.44 -13.28	56.54 7.48 -13.80	57.40 7.38 -14.72	62.35 7.30 -19.97	63.38 7.33 -20.97	63.43 7.26 -21.09	58.32 7.53 -15.59	56.89 7.52 -14.25	53.42 6.74 -12.64	61.03 7.33 -18.48	53.69 6.95 -11.62	50.48 5.81 -12.95	34.53 5.04 -0.39	
EAST RIVER___6 23660	29.47 2.15 -5.10	27.75 1.79 -6.03	26.14 1.70 -5.09	24.57 1.71 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.58 2.89 -1.50	44.97 4.64 -0.02	47.64 3.96 -8.59	49.67 4.04 -10.48	52.44 4.20 -12.98	54.86 4.16 -15.44	56.23 4.16 -16.80	57.37 4.20 -17.87	57.88 4.14 -18.66	57.82 4.10 -18.63	57.68 4.10 -18.49	56.75 4.22 -17.34	49.35 4.18 -10.05	49.35 3.91 -11.39	51.32 4.23 -11.87	46.64 4.14 -7.37	35.48 3.55 -0.20	32.52 3.03 -0.39	
EAST RIVER___7 23524	29.47 2.15 -5.10	27.75 1.79 -6.03	26.14 1.70 -5.09	24.57 1.71 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.58 2.89 -1.50	44.97 4.64 -0.02	47.64 3.96 -8.59	49.67 4.04 -10.48	52.44 4.20 -12.98	54.86 4.16 -15.44	56.23 4.16 -16.80	57.37 4.20 -17.87	57.88 4.14 -18.66	57.82 4.10 -18.63	57.68 4.10 -18.49	56.75 4.22 -17.34	49.35 4.18 -10.05	49.35 3.91 -11.39	51.32 4.23 -11.87	46.64 4.14 -7.37	35.48 3.55 -0.20	32.52 3.03 -0.39	
EAST_HAMPTON___DIESEL 23722	31.33 4.02 -5.10	29.32 3.37 -6.03	27.71 3.27 -5.09	26.17 3.32 -2.51	27.22 3.34 -3.53	31.80 3.80 -7.04	36.27 5.57 -1.50	48.99 8.67 0.00	51.66 7.40 -9.18	51.94 7.38 -9.40	53.03 7.51 -10.26	55.98 7.44 -13.28	56.54 7.48 -13.80	57.40 7.38 -14.72	62.35 7.30 -19.97	63.38 7.33 -20.97	63.43 7.26 -21.09	58.32 7.53 -15.59	56.89 7.52 -14.25	53.42 6.74 -12.64	61.03 7.33 -18.48	53.69 6.95 -11.62	50.48 5.81 -12.95	34.53 5.04 -0.39	
EAST_RIVER___1 323558	29.47 2.15 -5.10	27.77 1.81 -6.03	26.14 1.70 -5.08	24.59 1.73 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.55 2.86 -1.50	44.97 4.64 -0.02	47.36 3.96 -8.32	49.39 4.04 -10.19	52.07 4.20 -12.61	54.35 4.13 -14.96	55.68 4.16 -16.25	56.73 4.17 -17.27	57.26 4.10 -18.07	57.23 4.10 -18.04	57.06 4.10 -17.87	56.14 4.19 -16.76	49.06 4.18 -9.77	48.93 3.88 -11.01	51.32 4.23 -11.87	46.35 4.14 -7.09	35.44 3.52 -0.19	32.50 3.00 -0.39	
EAST_RIVER___2 323559	29.47 2.15 -5.10	27.75 1.79 -6.03	26.14 1.70 -5.09	24.57 1.71 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.58 2.89 -1.50	44.97 4.64 -0.02	47.64 3.96 -8.59	49.67 4.04 -10.48	52.44 4.20 -12.98	54.86 4.16 -15.44	56.23 4.16 -16.80	57.37 4.20 -17.87	57.88 4.14 -18.66	57.82 4.10 -18.63	57.68 4.10 -18.49	56.75 4.22 -17.34	49.35 4.18 -10.05	49.35 3.91 -11.39	51.32 4.23 -11.87	46.64 4.14 -7.37	35.48 3.55 -0.20	32.52 3.03 -0.39	
EAST___DELAWARE_HYD 23607	28.08 1.40 -4.47	26.42 1.22 -5.28	24.93 1.12 -4.46	23.69 1.14 -2.20	24.59 1.14 -3.09	28.39 1.26 -6.16	32.32 1.81 -1.32	43.50 3.19 0.00	40.05 2.70 -2.27	41.72 2.81 -3.76	42.53 2.89 -4.37	42.56 2.89 -4.40	42.51 2.93 -4.32	42.47 2.93 -4.24	43.21 2.84 -5.29	43.05 2.81 -5.16	41.98 2.81 -4.09	41.84 2.99 -3.66	40.44 2.99 -2.34	39.55 2.79 -2.71	44.64 2.82 -6.60	39.08 2.95 -1.01	34.26 2.54 0.00	31.43 1.98 -0.34	
ELEC_TRO_TEK 24086	29.49 2.18 -5.10	27.77 1.81 -6.03	26.20 1.76 -5.09	24.61 1.75 -2.51	25.66 1.77 -3.53	30.02 2.01 -7.04	33.58 2.89 -1.51	45.08 4.76 0.00	48.30 4.03 -9.18	48.71 4.15 -9.40	49.79 4.27 -10.26	52.70 4.16 -13.28	53.26 4.20 -13.80	54.22 4.20 -14.72	59.19 4.14 -19.97	60.19 4.14 -20.97	60.31 4.14 -21.09	55.04 4.26 -15.59	53.62 4.25 -14.26	50.67 3.98 -12.64	58.04 4.33 -18.48	50.99 4.25 -11.62	48.33 3.65 -12.95	32.50 3.00 -0.39	
ELLENBURG_WT_PWR 323604	21.21 -1.00 0.00	18.89 -1.04 0.00	18.40 -0.95 0.00	19.37 -0.98 0.00	19.38 -0.98 0.00	19.90 -1.07 0.00	28.08 -1.11 0.00	37.62 -2.70 0.00	33.12 -1.96 0.00	33.08 -2.07 0.00	33.01 -2.26 0.00	33.04 -2.22 0.00	33.01 -2.26 0.00	33.08 -2.22 0.00	32.98 -2.10 0.00	33.01 -2.07 0.00	33.01 -2.07 0.00	33.01 -2.07 0.00	33.01 -2.18 0.00	33.01 -2.11 0.00	32.14 -1.91 0.00	33.01 -2.22 0.00	33.08 -2.04 0.00	29.60 -2.13 0.00	27.83 -1.28 0.00
E_CANADA_CAP_HY 24051	31.07 0.49 -8.37	30.17 0.36 -9.88	27.98 0.29 -8.34	24.83 0.37 -4.11	26.53 0.39 -5.79	33.05 0.55 -11.54	32.71 1.05 -2.47	42.33 2.02 0.00	41.05 1.72 -4.25	43.84 1.65 -7.04	45.00 1.55 -8.18	45.20 1.69 -8.24	44.96 1.62 -8.08	44.76 1.52 -7.94	46.22 1.23 -9.91	46.12 1.37 -9.67	43.20 1.44 -6.67	41.99 1.58 -5.22	38.43 1.51 -1.80	40.41 1.29 -5.08	39.78 1.55 -3.00	38.31 1.30 -1.90	32.74 1.02 0.00	30.50 0.76 -0.63	
E_CANADA_MHWK_HY 24050	23.06 0.98 0.13	20.61 0.84 0.15	19.97 0.75 0.13	21.10 0.81 0.06	21.10 0.83 0.09	21.67 0.88 0.18	30.40 1.26 0.04	42.42 2.10 0.00	36.80 1.79 0.07	36.87 1.83 0.11	37.00 1.87 0.13	37.03 1.90 0.13	37.04 1.90 0.13	37.11 1.94 0.13	36.74 1.82 0.16	36.75 1.82 0.16	36.81 1.82 0.10	36.94 1.83 0.08	36.88 1.79 0.03	35.67 1.70 0.08	36.84 1.66 0.05	36.85 1.76 0.03	33.28 1.55 0.00	30.41 1.31 0.01	
E_FISHKILL___LBMP 23776	29.14 1.75 -5.17	27.53 1.49 -6.11	25.92 1.41 -5.16	24.34 1.44 -2.54	25.38 1.45 -3.58	29.67 1.57 -7.13	33.02 2.31 -1.53	44.07 3.75 0.00	40.90 3.19 -2.63	42.77 3.27 -4.35	43.71 3.39 -5.06	43.71 3.35 -5.10	43.64 3.39 -5.00	43.60 3.39 -4.91	44.54 3.33 -6.12	44.39 3.33 -5.98	43.59 3.30 -5.21	43.64 3.41 -5.03	42.47 3.41 -3.95	40.35 3.17 -3.14	50.83 3.45 -12.16	39.66 3.37 -1.17	34.58 2.86 0.00	31.92 2.42 -0.39	
FAR ROCKAWAY___4 23548	30.03 2.71 -5.11	28.23 2.27 -6.03	26.61 2.17 -5.09	25.03 2.18 -2.51	26.08 2.20 -3.53	30.46 2.45 -7.04	34.29 3.59 -1.51	46.17 5.85 -0.01	49.21 4.95 -9.19	49.63 5.06 -9.41	50.71 5.18 -10.27	53.70 5.15 -13.29	54.26 5.18 -13.81	55.22 5.19 -14.73	60.25 5.19 -19.98	61.22 5.16 -20.98	61.30 5.12 -21.09	56.07 5.28 -15.60	54.61 5.23 -14.26	51.59 4.90 -12.65	58.85 5.14 -18.48	51.97 5.23 -11.62	49.16 4.47 -12.96	33.17 3.67 -0.39	
FARRAGUT___LBMP 323566	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.89 1.89 -7.04	33.52 2.83 -1.50	44.89 4.56 -0.02	47.57 3.89 -8.60	49.57 3.94 -10.48	52.34 4.09 -12.98	54.76 4.06 -15.44	56.13 4.06 -16.81	57.27 4.09 -17.87	57.78 4.03 -18.66	57.72 4.00 -18.64	57.58 4.00 -18.49	56.65 4.12 -17.34	49.28 4.11 -10.06	49.25 3.81 -11.39	51.25 4.16 -11.87	46.57 4.07 -7.38	35.41 3.49 -0.20	32.44 2.94 -0.39	
FENNER___WINDPWR 24204	22.60 0.13 -0.26	20.23 0.00 -0.30	19.51 -0.10 -0.25	20.39 -0.08 -0.13	20.47 -0.06 -0.18	21.40 0.08 -0.35	29.50 0.23 -0.08	41.57 1.25 0.00	36.19 0.98 -0.13	36.49 1.12 -0.21	36.74 1.23 -0.25	36.75 1.23 -0.25	36.78 1.27 -0.24	36.84 1.31 -0.24	36.33 0.95 -0.30	36.32 0.95 -0.29	36.22 0.95 -0.19	36.40 1.06 -0.15	36.12 0.95 -0.05	34.97 0.78 -0.15	36.23 0.92 -0.09	36.05 0.88 -0.06	32.49 0.76 0.00	29.42 0.29 -0.02	

FIBERTEK____ENERGY 23856	22.49 -0.20 -0.48	20.26 -0.24 -0.57	19.60 -0.23 -0.48	20.34 -0.24 -0.24	20.45 -0.24 -0.33	21.49 -0.15 -0.67	29.10 -0.23 -0.14	40.68 0.36 0.00	35.43 0.11 -0.24	35.81 0.25 -0.40	36.12 0.39 -0.47	36.13 0.39 -0.47	36.12 0.39 -0.46	36.22 0.46 -0.46	35.79 0.14 -0.57	35.74 0.11 -0.56	35.57 0.11 -0.38	35.70 0.21 -0.30	35.36 0.14 -0.10	34.33 0.00 -0.29	35.54 0.14 -0.17	35.37 0.14 -0.11	31.95 0.22 0.00	28.91 -0.23 -0.04
FITZPATRICK____ 23598	21.86 -0.64 -0.30	19.68 -0.60 -0.35	19.06 -0.58 -0.30	19.89 -0.61 -0.15	19.95 -0.61 -0.20	20.79 -0.59 -0.41	28.37 -0.90 -0.09	39.43 -0.89 0.00	34.32 -0.91 -0.15	34.57 -0.84 -0.25	34.78 -0.78 -0.30	34.79 -0.78 -0.30	34.78 -0.78 -0.29	34.81 -0.78 -0.29	34.53 -0.91 -0.36	34.52 -0.91 -0.35	34.38 -0.95 -0.24	34.50 -0.88 -0.19	34.27 -0.91 -0.07	33.27 -0.95 -0.18	34.42 -0.92 -0.11	34.24 -0.95 -0.07	31.03 -0.70 0.00	28.23 -0.90 -0.02
FORT ORANGE____ 23900	30.17 1.49 -6.47	28.91 1.34 -7.64	27.10 1.30 -6.45	24.89 1.36 -3.18	26.20 1.36 -4.47	31.32 1.43 -8.93	32.82 1.72 -1.91	42.86 2.54 0.00	40.48 2.10 -3.29	42.74 2.14 -5.44	43.78 2.19 -6.33	43.83 2.19 -6.38	43.66 2.15 -6.25	43.59 2.15 -6.14	44.81 2.07 -7.66	44.63 2.07 -7.48	42.40 2.07 -5.25	41.48 2.11 -4.17	38.84 2.11 -1.61	39.98 2.01 -3.93	40.39 2.04 -3.12	38.73 2.14 -1.47	33.63 1.90 0.00	31.55 1.95 -0.49
FORT_DRUM_COGEN 23780	21.85 -0.56 -0.20	19.22 -0.94 -0.23	18.52 -1.03 -0.20	19.43 -1.02 -0.10	19.52 -0.98 -0.14	20.44 -0.80 -0.27	28.66 -0.58 -0.06	40.36 0.04 0.00	35.46 0.28 -0.10	35.81 0.49 -0.17	35.95 0.49 -0.19	36.20 0.74 -0.20	36.23 0.78 -0.19	36.26 0.78 -0.19	35.70 0.39 -0.24	35.70 0.39 -0.23	35.64 0.42 -0.14	35.65 0.35 -0.11	35.37 0.21 -0.04	34.39 0.24 -0.10	35.54 0.25 -0.06	35.26 0.11 -0.04	31.53 -0.19 0.00	28.69 -0.44 -0.01
FPL FAR_ROCK_GT1 24212	30.03 2.71 -5.11	28.23 2.27 -6.03	26.61 2.17 -5.09	25.03 2.18 -2.51	26.08 2.20 -3.53	30.46 2.45 -7.04	34.29 3.59 -1.51	46.17 5.85 -0.01	49.21 4.95 -9.19	49.63 5.06 -9.41	50.71 5.18 -10.27	53.70 5.15 -13.29	54.26 5.18 -13.81	55.22 5.19 -14.73	60.25 5.19 -19.98	61.22 5.16 -20.98	61.30 5.12 -21.09	56.07 5.28 -15.60	54.61 5.23 -14.26	51.59 4.90 -12.65	58.85 5.14 -18.48	51.97 5.23 -11.62	49.16 4.47 -12.96	33.17 3.67 -0.39
FPL FAR_ROCK_GT2 23815	30.03 2.71 -5.11	28.23 2.27 -6.03	26.61 2.17 -5.09	25.03 2.18 -2.51	26.08 2.20 -3.53	30.46 2.45 -7.04	34.29 3.59 -1.51	46.17 5.85 -0.01	49.21 4.95 -9.19	49.63 5.06 -9.41	50.71 5.18 -10.27	53.70 5.15 -13.29	54.26 5.18 -13.81	55.22 5.19 -14.73	60.25 5.19 -19.98	61.22 5.16 -20.98	61.30 5.12 -21.09	56.07 5.28 -15.60	54.61 5.23 -14.26	51.59 4.90 -12.65	58.85 5.14 -18.48	51.97 5.23 -11.62	49.16 4.47 -12.96	33.17 3.67 -0.39
FRANKLIN_FALL_HYD 24054	21.17 -1.04 0.00	18.69 -1.24 0.00	18.27 -1.08 0.00	19.23 -1.12 0.00	19.26 -1.10 0.00	19.79 -1.17 0.00	28.14 -1.05 0.00	37.34 -2.98 0.00	33.01 -2.07 0.00	32.97 -2.18 0.00	32.87 -2.40 0.00	32.94 -2.33 0.00	32.87 -2.40 0.00	32.93 -2.37 0.00	32.80 -2.28 0.00	32.84 -2.25 0.00	32.87 -2.21 0.00	32.90 -2.29 0.00	32.84 -2.28 0.00	32.00 -2.04 0.00	32.90 -2.32 0.00	32.98 -2.14 0.00	29.44 -2.28 0.00	27.80 -1.31 0.00
FREEPORT_EQUS_GT1 23764	29.78 2.47 -5.11	28.03 2.07 -6.03	26.43 1.99 -5.09	24.85 1.99 -2.51	25.90 2.02 -3.53	30.29 2.29 -7.04	33.99 3.30 -1.51	45.68 5.36 0.00	48.82 4.56 -9.18	49.20 4.64 -9.41	50.25 4.73 -10.26	53.16 4.62 -13.28	53.72 4.65 -13.80	54.68 4.66 -14.72	59.40 4.35 -19.97	60.40 4.35 -20.97	60.48 4.32 -21.09	55.29 4.50 -15.60	54.01 4.64 -14.26	51.18 4.49 -12.64	58.46 4.76 -18.48	51.51 4.78 -11.62	48.77 4.09 -12.96	32.93 3.44 -0.39
FULTON COGEN____ 23766	22.46 -0.16 -0.40	20.15 -0.26 -0.48	19.48 -0.27 -0.40	20.30 -0.24 -0.20	20.41 -0.22 -0.28	21.42 -0.10 -0.56	29.19 -0.12 -0.12	40.80 0.48 0.00	35.64 0.35 -0.20	35.98 0.49 -0.34	36.29 0.63 -0.39	36.36 0.71 -0.39	36.39 0.74 -0.39	36.49 0.81 -0.38	35.98 0.42 -0.47	35.97 0.42 -0.46	35.82 0.42 -0.32	35.89 0.46 -0.25	35.55 0.35 -0.09	34.49 0.20 -0.24	35.65 0.28 -0.14	35.59 0.39 -0.09	32.10 0.38 0.00	29.02 -0.12 -0.03
Freeport____CT2 23818	29.78 2.47 -5.11	28.03 2.07 -6.03	26.43 1.99 -5.09	24.85 1.99 -2.51	25.90 2.02 -3.53	30.29 2.29 -7.04	33.99 3.30 -1.51	45.68 5.36 0.00	48.82 4.56 -9.18	49.20 4.64 -9.41	50.25 4.73 -10.26	53.16 4.62 -13.28	53.72 4.65 -13.80	54.68 4.66 -14.72	59.40 4.35 -19.97	60.40 4.35 -20.97	60.48 4.32 -21.09	55.29 4.50 -15.60	54.01 4.64 -14.26	51.18 4.49 -12.64	58.46 4.76 -18.48	51.51 4.78 -11.62	48.77 4.09 -12.96	32.93 3.44 -0.39
G.F.CEMENT____DRP 24184	30.71 1.87 -6.63	29.43 1.67 -7.83	27.66 1.70 -6.61	25.44 1.83 -3.25	26.77 1.83 -4.58	32.08 1.97 -9.14	33.97 2.83 -1.96	44.31 3.99 0.00	41.99 3.54 -3.37	44.07 3.34 -5.57	44.88 3.14 -6.48	45.04 3.24 -6.53	44.87 3.21 -6.40	44.73 3.14 -6.29	45.94 3.02 -7.85	45.93 3.19 -7.66	43.63 3.16 -5.39	42.70 3.20 -4.30	40.05 3.23 -1.70	41.26 3.20 -4.02	41.72 3.14 -3.36	39.89 3.27 -1.50	34.48 2.76 0.00	32.17 2.56 -0.50
GARDENVILLE____LBMP 24039	21.12 -1.84 -0.75	19.26 -1.55 -0.89	18.63 -1.47 -0.75	19.15 -1.57 -0.37	19.23 -1.65 -0.52	20.48 -1.53 -1.04	26.32 -3.09 -0.22	38.79 -1.53 0.00	32.90 -2.56 -0.38	33.43 -2.36 -0.63	33.95 -2.05 -0.73	33.81 -2.19 -0.74	33.87 -2.12 -0.72	33.82 -2.19 -0.71	33.09 -2.88 -0.89	33.11 -2.84 -0.87	32.77 -2.91 -0.60	33.05 -2.60 -0.47	32.50 -2.77 -0.16	31.64 -2.86 -0.45	33.03 -2.47 -0.27	32.44 -2.84 -0.17	30.23 -1.49 0.00	26.20 -2.97 -0.06
GENERAL____MILLS 23808	21.12 -1.84 -0.75	19.26 -1.55 -0.89	18.65 -1.45 -0.75	19.15 -1.57 -0.37	19.23 -1.65 -0.52	20.47 -1.53 -1.04	26.29 -3.12 -0.22	38.91 -1.41 0.00	32.94 -2.53 -0.38	33.50 -2.29 -0.63	34.02 -1.97 -0.73	33.92 -2.08 -0.74	33.98 -2.01 -0.72	33.93 -2.08 -0.71	33.16 -2.81 -0.89	33.17 -2.77 -0.86	32.84 -2.84 -0.60	33.12 -2.53 -0.47	32.57 -2.70 -0.16	31.67 -2.83 -0.45	33.10 -2.40 -0.27	32.48 -2.81 -0.17	30.30 -1.43 0.00	26.20 -2.97 -0.06
GE_PLASTICS____DRP 24183	29.57 0.82 -6.53	28.50 0.86 -7.72	26.69 0.83 -6.51	24.43 0.88 -3.21	25.75 0.88 -4.52	30.90 0.92 -9.01	32.25 1.14 -1.93	41.81 1.49 0.00	39.49 1.09 -3.32	41.67 1.02 -5.49	42.71 1.06 -6.39	42.72 1.02 -6.43	42.59 1.02 -6.31	42.52 1.02 -6.20	43.80 0.98 -7.73	43.58 0.95 -7.55	41.20 0.95 -5.17	40.17 0.99 -4.00	37.39 0.98 -1.29	38.96 0.95 -3.96	38.17 1.02 -1.93	37.62 1.02 -1.48	32.58 0.86 0.00	30.45 0.84 -0.50
GILBOA____1 23756	28.21 0.91 -5.09	26.72 0.78 -6.01	25.18 0.75 -5.07	23.62 0.77 -2.50	24.65 0.77 -3.52	28.82 0.84 -7.02	31.83 1.14 -1.50	42.25 1.94 0.00	39.28 1.61 -2.59	41.08 1.65 -4.28	41.97 1.73 -4.98	41.97 1.69 -5.01	41.87 1.69 -4.91	41.82 1.69 -4.83	42.72 1.61 -6.02	42.58 1.61 -5.88	40.55 1.61 -3.85	39.67 1.65 -2.83	37.33 1.65 -0.56	38.66 1.53 -3.09	36.79 1.69 0.13	37.92 1.65 -1.15	33.15 1.43 0.00	30.69 1.19 -0.39
GILBOA____2 23757	28.21 0.91 -5.09	26.72 0.78 -6.01	25.18 0.75 -5.07	23.62 0.77 -2.50	24.65 0.77 -3.52	28.82 0.84 -7.02	31.83 1.14 -1.50	42.25 1.94 0.00	39.28 1.61 -2.59	41.08 1.65 -4.28	41.97 1.73 -4.98	41.97 1.69 -5.01	41.87 1.69 -4.91	41.82 1.69 -4.83	42.72 1.61 -6.02	42.58 1.61 -5.88	40.55 1.61 -3.85	39.67 1.65 -2.83	37.33 1.65 -0.56	38.66 1.53 -3.09	36.79 1.69 0.13	37.92 1.65 -1.15	33.15 1.43 0.00	30.69 1.19 -0.39

GILBOA___3 23758	28.21 0.91 -5.09	26.72 0.78 -6.01	25.18 0.75 -5.07	23.62 0.77 -2.50	24.65 0.77 -3.52	28.82 0.84 -7.02	31.83 1.14 -1.50	42.25 1.94 0.00	39.28 1.61 -2.59	41.08 1.65 -4.28	41.97 1.73 -4.98	41.97 1.69 -5.01	41.87 1.69 -4.91	41.82 1.69 -4.83	42.72 1.61 -6.02	42.58 1.61 -5.88	40.55 1.61 -3.85	39.67 1.65 -2.83	37.33 1.65 -0.56	38.66 1.53 -3.09	36.79 1.69 0.13	37.92 1.65 -1.15	33.15 1.43 0.00	30.69 1.19 -0.39
GILBOA___4 23759	28.21 0.91 -5.09	26.72 0.78 -6.01	25.18 0.75 -5.07	23.62 0.77 -2.50	24.65 0.77 -3.52	28.82 0.84 -7.02	31.83 1.14 -1.50	42.25 1.94 0.00	39.28 1.61 -2.59	41.08 1.65 -4.28	41.97 1.73 -4.98	41.97 1.69 -5.01	41.87 1.69 -4.91	41.82 1.69 -4.83	42.72 1.61 -6.02	42.58 1.61 -5.88	40.55 1.61 -3.85	39.67 1.65 -2.83	37.33 1.65 -0.56	38.66 1.53 -3.09	36.79 1.69 0.13	37.92 1.65 -1.15	33.15 1.43 0.00	30.69 1.19 -0.39
GILBOA___ 23599	28.21 0.91 -5.09	26.72 0.78 -6.01	25.18 0.75 -5.07	23.62 0.77 -2.50	24.65 0.77 -3.52	28.82 0.84 -7.02	31.83 1.14 -1.50	42.25 1.94 0.00	39.28 1.61 -2.59	41.08 1.65 -4.28	41.97 1.73 -4.98	41.97 1.69 -5.01	41.87 1.69 -4.91	41.82 1.69 -4.83	42.72 1.61 -6.02	42.58 1.61 -5.88	40.55 1.61 -3.85	39.67 1.65 -2.83	37.33 1.65 -0.56	38.66 1.53 -3.09	36.79 1.69 0.13	37.92 1.65 -1.15	33.15 1.43 0.00	30.69 1.19 -0.39
GINNA___ 23603	21.64 -1.13 -0.56	19.47 -1.12 -0.66	18.98 -0.93 -0.56	19.65 -0.98 -0.27	19.75 -1.00 -0.39	20.92 -0.82 -0.77	27.78 -1.58 -0.16	39.96 -0.36 0.00	34.49 -0.88 -0.28	34.95 -0.67 -0.47	35.31 -0.49 -0.54	35.32 -0.49 -0.55	35.37 -0.42 -0.53	35.44 -0.39 -0.53	34.86 -0.88 -0.66	34.81 -0.91 -0.64	34.58 -0.95 -0.44	34.76 -0.77 -0.34	34.25 -0.98 -0.12	33.25 -1.12 -0.34	34.61 -0.81 -0.20	34.19 -1.05 -0.13	31.18 -0.54 0.00	27.61 -1.54 -0.04
GLEN PARK___ 23778	21.87 -0.56 -0.22	19.27 -0.92 -0.26	18.52 -1.04 -0.22	19.44 -1.02 -0.11	19.53 -0.98 -0.15	20.47 -0.80 -0.30	28.70 -0.55 -0.06	40.48 0.16 0.00	35.58 0.39 -0.11	35.94 0.60 -0.19	36.08 0.60 -0.22	36.33 0.85 -0.22	36.36 0.88 -0.21	36.39 0.88 -0.21	35.84 0.49 -0.26	35.83 0.49 -0.26	35.77 0.53 -0.16	35.77 0.46 -0.12	35.48 0.32 -0.04	34.50 0.34 -0.12	35.65 0.35 -0.07	35.37 0.21 -0.04	31.63 -0.10 0.00	28.69 -0.44 -0.02
GLENWOOD_IC_1_G5 23712	29.56 2.24 -5.11	27.85 1.89 -6.03	26.24 1.80 -5.09	24.67 1.81 -2.51	25.70 1.81 -3.53	30.04 2.03 -7.04	33.70 3.01 -1.51	45.24 4.92 0.00	48.47 4.21 -9.18	48.88 4.32 -9.40	50.00 4.48 -10.26	52.95 4.41 -13.28	53.51 4.44 -13.80	54.47 4.45 -14.72	59.47 4.42 -19.97	60.44 4.39 -20.97	60.52 4.35 -21.09	55.25 4.47 -15.59	53.80 4.42 -14.26	50.84 4.15 -12.64	58.25 4.54 -18.48	51.13 4.39 -11.62	48.42 3.74 -12.96	32.58 3.09 -0.39
GLENWOOD_IC_2_G1 23688	29.47 2.15 -5.10	27.75 1.79 -6.03	26.16 1.72 -5.09	24.61 1.75 -2.51	25.64 1.75 -3.53	29.96 1.95 -7.04	33.55 2.86 -1.51	44.96 4.64 0.00	48.23 3.96 -9.18	48.60 4.04 -9.40	49.72 4.20 -10.26	52.67 4.13 -13.28	53.23 4.16 -13.80	54.19 4.17 -14.72	59.16 4.10 -19.97	60.16 4.10 -20.97	60.27 4.10 -21.09	55.01 4.22 -15.59	53.55 4.18 -14.26	50.60 3.91 -12.64	57.97 4.26 -18.48	50.88 4.14 -11.62	48.23 3.55 -12.95	32.47 2.97 -0.39
GLENWOOD_IC_3_G1 23689	29.47 2.15 -5.10	27.75 1.79 -6.03	26.16 1.72 -5.09	24.61 1.75 -2.51	25.64 1.75 -3.53	29.96 1.95 -7.04	33.55 2.86 -1.51	44.96 4.64 0.00	48.23 3.96 -9.18	48.60 4.04 -9.40	49.72 4.20 -10.26	52.67 4.13 -13.28	53.23 4.16 -13.80	54.19 4.17 -14.72	59.16 4.10 -19.97	60.16 4.10 -20.97	60.27 4.10 -21.09	55.01 4.22 -15.59	53.55 4.18 -14.26	50.60 3.91 -12.64	57.97 4.26 -18.48	50.88 4.14 -11.62	48.23 3.55 -12.95	32.47 2.97 -0.39
GLENWOOD___4 23550	29.56 2.24 -5.11	27.85 1.89 -6.03	26.24 1.80 -5.09	24.67 1.81 -2.51	25.70 1.81 -3.53	30.04 2.03 -7.04	33.70 3.01 -1.51	45.24 4.92 0.00	48.47 4.21 -9.18	48.88 4.32 -9.40	50.00 4.48 -10.26	52.95 4.41 -13.28	53.51 4.44 -13.80	54.47 4.45 -14.72	59.47 4.42 -19.97	60.44 4.39 -20.97	60.52 4.35 -21.09	55.25 4.47 -15.59	53.80 4.42 -14.26	50.84 4.15 -12.64	58.25 4.54 -18.48	51.13 4.39 -11.62	48.42 3.74 -12.96	32.58 3.09 -0.39
GLENWOOD___5 23614	29.56 2.24 -5.11	27.85 1.89 -6.03	26.24 1.80 -5.09	24.67 1.81 -2.51	25.70 1.81 -3.53	30.04 2.03 -7.04	33.70 3.01 -1.51	45.24 4.92 0.00	48.47 4.21 -9.18	48.88 4.32 -9.40	50.00 4.48 -10.26	52.95 4.41 -13.28	53.51 4.44 -13.80	54.47 4.45 -14.72	59.47 4.42 -19.97	60.44 4.39 -20.97	60.52 4.35 -21.09	55.25 4.47 -15.59	53.80 4.42 -14.26	50.84 4.15 -12.64	58.25 4.54 -18.48	51.13 4.39 -11.62	48.42 3.74 -12.96	32.58 3.09 -0.39
GLOBAL GREEN_PORT_GT1 23814	31.73 4.42 -5.10	29.68 3.73 -6.03	28.05 3.62 -5.09	26.54 3.68 -2.51	27.59 3.71 -3.53	32.16 4.15 -7.04	36.79 6.10 -1.50	49.71 9.39 0.00	52.23 7.96 -9.18	52.47 7.91 -9.40	53.60 8.08 -10.26	56.58 8.04 -13.28	57.11 8.04 -13.80	57.96 7.94 -14.72	62.95 7.89 -19.97	63.98 7.93 -20.97	64.03 7.86 -21.09	58.95 8.16 -15.59	57.52 8.15 -14.25	54.04 7.35 -12.64	61.49 7.79 -18.48	54.32 7.59 -11.62	51.05 6.38 -12.95	35.06 5.56 -0.39
GOETHSLN___LBMP 323567	29.38 2.07 -5.10	27.69 1.73 -6.03	26.06 1.63 -5.09	24.50 1.65 -2.51	25.51 1.63 -3.53	29.85 1.85 -7.04	33.44 2.74 -1.50	44.85 4.52 -0.02	47.67 3.79 -8.80	49.67 3.83 -10.69	52.50 3.98 -13.25	55.01 3.95 -15.79	56.42 3.95 -17.21	57.60 3.99 -18.31	58.10 3.93 -19.09	58.04 3.89 -19.06	57.92 3.89 -18.94	57.02 4.01 -17.82	49.39 4.00 -10.26	49.42 3.71 -11.67	51.20 4.09 -11.89	46.71 4.00 -7.59	35.36 3.43 -0.21	32.38 2.88 -0.39
GOUDEY___7 23579	23.99 0.09 -1.69	21.96 0.04 -1.99	21.05 0.02 -1.68	21.20 0.02 -0.83	21.52 0.00 -1.17	23.40 0.10 -2.32	29.74 0.06 -0.50	41.25 0.93 0.00	36.39 0.46 -0.86	37.10 0.53 -1.42	37.65 0.74 -1.65	37.52 0.60 -1.66	37.49 0.60 -1.63	37.46 0.56 -1.60	37.39 0.32 -1.99	37.34 0.32 -1.95	36.78 0.32 -1.38	36.79 0.49 -1.11	35.99 0.42 -0.46	35.27 0.20 -1.02	36.73 0.56 -0.94	35.99 0.49 -0.38	32.23 0.51 0.00	29.27 0.03 -0.13
GOUDEY___8 23580	23.96 0.07 -1.69	21.94 0.02 -1.99	21.03 0.00 -1.68	21.18 0.00 -0.83	21.52 0.00 -1.17	23.38 0.08 -2.32	29.71 0.03 -0.50	41.21 0.89 0.00	36.36 0.42 -0.86	37.06 0.49 -1.42	37.62 0.71 -1.65	37.49 0.56 -1.66	37.45 0.56 -1.63	37.43 0.53 -1.60	37.32 0.25 -1.99	37.31 0.28 -1.95	36.74 0.28 -1.38	36.76 0.46 -1.11	35.96 0.39 -0.46	35.23 0.17 -1.02	36.70 0.53 -0.94	35.96 0.46 -0.38	32.20 0.48 0.00	29.24 0.00 -0.13
GOWANUS_GT1_1 24077	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT1_2 24078	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40

GOWANUS_GT1_3 24079	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT1_4 24080	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT1_5 24084	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT1_6 24111	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT1_7 24112	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT1_8 24113	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT2_1 24114	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3

GOWANUS_GT3_3 24124	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT3_4 24125	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT3_5 24126	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT3_6 24127	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT3_7 24128	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT3_8 24129	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
GOWANUS_GT4_1 24130	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3

GROVEVILLE___HYD 323602	29.27 1.80 -5.26	27.69 1.55 -6.21	26.06 1.47 -5.24	24.42 1.49 -2.58	25.48 1.49 -3.63	29.85 1.64 -7.25	33.10 2.36 -1.55	44.19 3.87 0.00	41.12 3.37 -2.67	43.06 3.48 -4.42	44.04 3.63 -5.14	44.11 3.67 -5.18	44.04 3.70 -5.08	44.03 3.74 -4.99	44.99 3.68 -6.23	44.84 3.68 -6.08	43.73 3.65 -4.99	43.57 3.77 -4.61	42.06 3.72 -3.22	40.70 3.47 -3.19	48.48 3.77 -9.48	39.93 3.62 -1.19	34.86 3.14 0.00	32.10 2.59 -0.40
HAMPSHIRE___PAPER_HYD 323593	21.21 -1.00 0.00	18.59 -1.34 0.00	18.09 -1.26 0.00	19.09 -1.26 0.00	19.12 -1.24 0.00	19.77 -1.20 0.00	28.05 -1.14 0.00	38.46 -1.85 0.00	33.99 -1.09 0.00	34.13 -1.02 0.00	34.17 -1.09 0.00	34.28 -0.99 0.00	34.28 -0.99 0.00	34.31 -0.99 0.00	33.96 -1.12 0.00	33.96 -1.12 0.00	33.99 -1.09 0.00	34.03 -1.16 0.00	33.89 -1.23 0.00	32.95 -1.09 0.00	33.85 -1.37 0.00	33.89 -1.23 0.00	30.33 -1.40 0.00	28.00 -1.11 0.00
HARZA MOOSE___RIVER 24016	21.81 -0.40 0.00	19.31 -0.62 0.00	18.65 -0.70 0.00	19.66 -0.69 0.00	19.69 -0.67 0.00	20.40 -0.57 0.00	28.75 -0.44 0.00	40.40 0.08 0.00	35.29 0.21 0.00	35.51 0.35 0.00	35.62 0.35 0.00	35.69 0.42 0.00	35.72 0.46 0.00	35.76 0.46 0.00	35.29 0.21 0.00	35.29 0.21 0.00	35.26 0.18 0.00	35.37 0.18 0.00	35.22 0.11 0.00	34.11 0.07 0.00	35.23 0.00 0.00	35.12 0.00 0.00	31.60 -0.13 0.00	28.79 -0.32 0.00
HEMPSTEAD____ 23647	29.58 2.27 -5.11	27.85 1.89 -6.03	26.26 1.82 -5.09	24.67 1.81 -2.51	25.72 1.83 -3.53	30.08 2.08 -7.04	33.73 3.04 -1.51	45.32 5.00 0.00	48.51 4.24 -9.18	48.92 4.36 -9.40	50.00 4.48 -10.26	52.92 4.37 -13.28	53.48 4.41 -13.80	54.44 4.41 -14.72	59.37 4.32 -19.97	60.37 4.32 -20.97	60.45 4.28 -21.09	55.22 4.43 -15.59	53.80 4.42 -14.26	50.87 4.19 -12.64	58.21 4.51 -18.48	51.16 4.42 -11.62	48.45 3.78 -12.96	32.64 3.14 -0.39
HICKLING___1 23621	23.90 0.51 -1.18	21.72 0.40 -1.39	20.89 0.37 -1.17	21.32 0.39 -0.58	21.56 0.39 -0.81	23.14 0.55 -1.62	30.06 0.53 -0.35	42.90 2.58 0.00	37.12 1.44 -0.60	37.79 1.65 -0.99	38.53 2.12 -1.15	38.22 1.80 -1.16	38.20 1.80 -1.13	38.18 1.76 -1.11	37.53 1.05 -1.39	37.49 1.05 -1.36	37.14 1.12 -0.94	37.44 1.51 -0.73	36.74 1.37 -0.25	35.61 0.85 -0.71	37.55 1.90 -0.42	36.86 1.47 -0.27	33.31 1.59 0.00	29.64 0.44 -0.09
HICKLING___2 23622	23.90 0.51 -1.18	21.72 0.40 -1.39	20.89 0.37 -1.17	21.32 0.39 -0.58	21.56 0.39 -0.81	23.14 0.55 -1.62	30.06 0.53 -0.35	42.90 2.58 0.00	37.12 1.44 -0.60	37.79 1.65 -0.99	38.53 2.12 -1.15	38.22 1.80 -1.16	38.20 1.80 -1.13	38.18 1.76 -1.11	37.53 1.05 -1.39	37.49 1.05 -1.36	37.14 1.12 -0.94	37.44 1.51 -0.73	36.74 1.37 -0.25	35.61 0.85 -0.71	37.55 1.90 -0.42	36.86 1.47 -0.27	33.31 1.59 0.00	29.64 0.44 -0.09
HIGH FALLS___HY 23754	29.51 2.02 -5.28	28.02 1.85 -6.24	26.36 1.74 -5.26	24.69 1.75 -2.59	25.80 1.79 -3.65	30.16 1.91 -7.28	33.34 2.60 -1.56	45.12 4.80 0.00	41.98 4.21 -2.68	43.92 4.32 -4.44	44.98 4.55 -5.16	45.23 4.76 -5.20	45.19 4.83 -5.10	45.15 4.84 -5.01	46.17 4.84 -6.25	46.31 5.12 -6.10	44.67 5.05 -4.54	44.13 5.10 -3.83	42.13 5.02 -1.98	41.94 4.70 -3.20	45.24 5.04 -4.98	41.16 4.85 -1.20	35.94 4.22 0.00	32.60 3.09 -0.40
HILLBURN___GT 23639	29.00 1.91 -4.88	27.33 1.63 -5.76	25.76 1.55 -4.86	24.31 1.57 -2.40	25.30 1.57 -3.37	29.44 1.74 -6.73	33.17 2.54 -1.44	44.51 4.19 0.00	41.14 3.58 -2.48	42.91 3.66 -4.10	43.87 3.84 -4.77	43.84 3.77 -4.80	43.78 3.81 -4.71	43.74 3.81 -4.62	44.61 3.75 -5.77	44.47 3.75 -5.63	43.68 3.75 -4.84	43.68 3.87 -4.62	42.48 3.83 -3.53	40.54 3.54 -2.96	49.81 3.80 -10.77	40.02 3.79 -1.10	34.93 3.20 0.00	32.13 2.65 -0.37
HISHELDN_WT_PWR 323625	21.54 -1.49 -0.81	19.63 -1.26 -0.96	18.98 -1.18 -0.81	19.49 -1.26 -0.40	19.58 -1.34 -0.56	20.87 -1.22 -1.12	26.89 -2.54 -0.24	39.39 -0.93 0.00	33.49 -2.00 -0.41	34.08 -1.76 -0.68	34.61 -1.45 -0.79	34.44 -1.62 -0.80	34.49 -1.55 -0.78	34.44 -1.62 -0.77	33.73 -2.32 -0.96	33.74 -2.28 -0.94	33.41 -2.32 -0.65	33.69 -2.01 -0.50	33.15 -2.14 -0.17	32.18 -2.35 -0.49	33.65 -1.87 -0.29	33.09 -2.21 -0.18	30.65 -1.08 0.00	26.73 -2.45 -0.06
HOLTSVILLE_IC_1 23690	30.09 2.78 -5.10	28.23 2.27 -6.03	26.68 2.24 -5.09	25.09 2.24 -2.51	26.15 2.26 -3.53	30.58 2.58 -7.04	34.25 3.56 -1.50	45.84 5.52 0.00	48.86 4.60 -9.18	49.23 4.68 -9.40	50.25 4.73 -10.26	53.13 4.58 -13.28	53.65 4.58 -13.80	54.61 4.59 -14.72	59.65 4.60 -19.97	60.68 4.63 -20.97	60.76 4.60 -21.09	55.57 4.79 -15.59	54.11 4.74 -14.25	51.14 4.46 -12.64	58.46 4.76 -18.48	51.48 4.74 -11.62	48.80 4.12 -12.95	33.16 3.67 -0.39
HOLTSVILLE_IC_10 23699	30.49 3.18 -5.10	28.55 2.59 -6.03	26.95 2.52 -5.09	25.38 2.52 -2.51	26.45 2.57 -3.53	30.92 2.91 -7.04	34.84 4.14 -1.50	46.73 6.41 0.00	49.49 5.23 -9.18	49.90 5.34 -9.40	50.88 5.36 -10.26	53.83 5.29 -13.28	54.39 5.32 -13.80	55.35 5.33 -14.72	60.42 5.37 -19.97	61.53 5.47 -20.97	61.61 5.44 -21.09	56.41 5.63 -15.59	54.89 5.51 -14.25	51.86 5.17 -12.64	59.23 5.53 -18.48	52.25 5.51 -11.62	49.41 4.73 -12.95	33.69 4.19 -0.39
HOLTSVILLE_IC_2 23691	30.09 2.78 -5.10	28.23 2.27 -6.03	26.68 2.24 -5.09	25.09 2.24 -2.51	26.15 2.26 -3.53	30.58 2.58 -7.04	34.25 3.56 -1.50	45.84 5.52 0.00	48.86 4.60 -9.18	49.23 4.68 -9.40	50.25 4.73 -10.26	53.13 4.58 -13.28	53.65 4.58 -13.80	54.61 4.59 -14.72	59.65 4.60 -19.97	60.68 4.63 -20.97	60.76 4.60 -21.09	55.57 4.79 -15.59	54.11 4.74 -14.25	51.14 4.46 -12.64	58.46 4.76 -18.48	51.48 4.74 -11.62	48.80 4.12 -12.95	33.16 3.67 -0.39
HOLTSVILLE_IC_3 23692	30.09 2.78 -5.10	28.23 2.27 -6.03	26.68 2.24 -5.09	25.09 2.24 -2.51	26.15 2.26 -3.53	30.58 2.58 -7.04	34.25 3.56 -1.50	45.84 5.52 0.00	48.86 4.60 -9.18	49.23 4.68 -9.40	50.25 4.73 -10.26	53.13 4.58 -13.28	53.65 4.58 -13.80	54.61 4.59 -14.72	59.65 4.60 -19.97	60.68 4.63 -20.97	60.76 4.60 -21.09	55.57 4.79 -15.59	54.11 4.74 -14.25	51.14 4.46 -12.64	58.46 4.76 -18.48	51.48 4.74 -11.62	48.80 4.12 -12.95	33.16 3.67 -0.39
HOLTSVILLE_IC_4 23693	30.09 2.78 -5.10	28.23 2.27 -6.03	26.68 2.24 -5.09	25.09 2.24 -2.51	26.15 2.26 -3.53	30.58 2.58 -7.04	34.25 3.56 -1.50	45.84 5.52 0.00	48.86 4.60 -9.18	49.23 4.68 -9.40	50.25 4.73 -10.26	53.13 4.58 -13.28	53.65 4.58 -13.80	54.61 4.59 -14.72	59.65 4.60 -19.97	60.68 4.63 -20.97	60.76 4.60 -21.09	55.57 4.79 -15.59	54.11 4.74 -14.25	51.14 4.46 -12.64	58.46 4.76 -18.48	51.48 4.74 -11.62	48.80 4.12 -12.95	33.16 3.67 -0.39
HOLTSVILLE_IC_5 23694	30.09 2.78 -5.10	28.23 2.27 -6.03	26.68 2.24 -5.09	25.09 2.24 -2.51	26.15 2.26 -3.53	30.58 2.58 -7.04	34.25 3.56 -1.50	45.84 5.52 0.00	48.86 4.60 -9.18	49.23 4.68 -9.40	50.25 4.73 -10.26	53.13 4.58 -13.28	53.65 4.58 -13.80	54.61 4.59 -14.72	59.65 4.60 -19.97	60.68 4.63 -20.97	60.76 4.60 -21.09	55.57 4.79 -15.59	54.11 4.74 -14.25	51.14 4.46 -12.64	58.46 4.76 -18.48	51.48 4.74 -11.62	48.80 4.12 -12.95	33.16 3.67 -0.39
HOLTSVILLE_IC_6 23695	30.49 3.18 -5.10	28.55 2.59 -6.03	26.95 2.52 -5.09	25.38 2.52 -2.51	26.45 2.57 -3.53	30.92 2.91 -7.04	34.84 4.14 -1.50	46.73 6.41 0.00	49.49 5.23 -9.18	49.90 5.34 -9.40	50.88 5.36 -10.26	53.83 5.29 -13.28	54.39 5.32 -13.80	55.35 5.33 -14.72	60.42 5.37 -19.97	61.53 5.47 -20.97	61.61 5.44 -21.09	56.41 5.63 -15.59	54.89 5.51 -14.25	51.86 5.17 -12.64	59.23 5.53 -18.48	52.25 5.51 -11.62	49.41 4.73 -12.95	33.69 4.19 -0.39

HOLTSVILLE_IC_7 23696	30.49 3.18 -5.10	28.55 2.59 -6.03	26.95 2.52 -5.09	25.38 2.52 -2.51	26.45 2.57 -3.53	30.92 2.91 -7.04	34.84 4.14 -1.50	46.73 6.41 0.00	49.49 5.23 -9.18	49.90 5.34 -9.40	50.88 5.36 -10.26	53.83 5.29 -13.28	54.39 5.32 -13.80	55.35 5.33 -14.72	60.42 5.37 -19.97	61.53 5.47 -20.97	61.61 5.44 -21.09	56.41 5.63 -15.59	54.89 5.51 -14.25	51.86 5.17 -12.64	59.23 5.53 -18.48	52.25 5.51 -11.62	49.41 4.73 -12.95	33.69 4.19 -0.39
HOLTSVILLE_IC_8 23697	30.49 3.18 -5.10	28.55 2.59 -6.03	26.95 2.52 -5.09	25.38 2.52 -2.51	26.45 2.57 -3.53	30.92 2.91 -7.04	34.84 4.14 -1.50	46.73 6.41 0.00	49.49 5.23 -9.18	49.90 5.34 -9.40	50.88 5.36 -10.26	53.83 5.29 -13.28	54.39 5.32 -13.80	55.35 5.33 -14.72	60.42 5.37 -19.97	61.53 5.47 -20.97	61.61 5.44 -21.09	56.41 5.63 -15.59	54.89 5.51 -14.25	51.86 5.17 -12.64	59.23 5.53 -18.48	52.25 5.51 -11.62	49.41 4.73 -12.95	33.69 4.19 -0.39
HOLTSVILLE_IC_9 23698	30.49 3.18 -5.10	28.55 2.59 -6.03	26.95 2.52 -5.09	25.38 2.52 -2.51	26.45 2.57 -3.53	30.92 2.91 -7.04	34.84 4.14 -1.50	46.73 6.41 0.00	49.49 5.23 -9.18	49.90 5.34 -9.40	50.88 5.36 -10.26	53.83 5.29 -13.28	54.39 5.32 -13.80	55.35 5.33 -14.72	60.42 5.37 -19.97	61.53 5.47 -20.97	61.61 5.44 -21.09	56.41 5.63 -15.59	54.89 5.51 -14.25	51.86 5.17 -12.64	59.23 5.53 -18.48	52.25 5.51 -11.62	49.41 4.73 -12.95	33.69 4.19 -0.39
HQ_GEN_CEDARS 23644	21.28 -0.93 0.00	18.87 -1.06 0.00	18.40 -0.95 0.00	19.37 -0.98 0.00	19.40 -0.96 0.00	19.94 -1.03 0.00	28.17 -1.02 0.00	37.70 -2.62 0.00	33.29 -1.79 0.00	33.26 -1.90 0.00	33.18 -2.08 0.00	33.25 -2.01 0.00	33.22 -2.05 0.00	33.25 -2.05 0.00	33.19 -1.89 0.00	33.19 -1.89 0.00	33.22 -1.86 0.00	33.22 -1.97 0.00	33.19 -1.93 0.00	32.31 -1.74 0.00	33.15 -2.08 0.00	33.26 -1.86 0.00	29.73 -2.00 0.00	27.95 -1.16 0.00
HQ_GEN_CEDARS_PROXY 323590	21.28 -0.93 0.00	18.87 -1.06 0.00	18.40 -0.95 0.00	19.37 -0.98 0.00	19.40 -0.96 0.00	19.94 -1.03 0.00	31.68 -1.02 -3.51	34.19 -2.62 3.51	33.29 -1.79 0.00	33.26 -1.90 0.00	33.18 -2.08 0.00	33.25 -2.01 0.00	33.22 -2.05 0.00	33.25 -2.05 0.00	33.19 -1.89 0.00	33.19 -1.89 0.00	33.22 -1.86 0.00	33.22 -1.97 0.00	33.19 -1.93 0.00	32.31 -1.74 0.00	33.15 -2.08 0.00	33.26 -1.86 0.00	29.73 -2.00 0.00	27.95 -1.16 0.00
HQ_GEN_IMPORT 323601	21.83 -0.38 0.00	19.61 -0.32 0.00	19.06 -0.29 0.00	20.05 -0.31 0.00	20.05 -0.31 0.00	20.57 -0.40 0.00	33.61 -0.44 -4.86	34.17 -1.29 4.86	34.17 -0.91 0.00	34.17 -0.98 0.00	34.17 -1.09 0.00	34.17 -1.09 0.00	34.17 -1.09 0.00	34.17 -1.13 0.00	34.17 -0.91 0.00	34.17 -0.91 0.00	34.17 -0.91 0.00	34.17 -1.02 0.00	34.17 -0.95 0.00	33.23 -0.82 0.00	34.17 -1.06 0.00	34.17 -0.95 0.00	30.80 -0.92 0.00	28.62 -0.49 0.00
HQ_GEN_WHEEL 23651	21.83 -0.38 0.00	19.61 -0.32 0.00	19.06 -0.29 0.00	20.05 -0.31 0.00	20.05 -0.31 0.00	20.57 -0.40 0.00	33.61 -0.44 -4.86	34.17 -1.29 4.86	34.17 -0.91 0.00	34.17 -0.98 0.00	34.17 -1.09 0.00	34.17 -1.09 0.00	34.17 -1.09 0.00	34.17 -1.13 0.00	34.17 -0.91 0.00	34.17 -0.91 0.00	34.17 -0.91 0.00	34.17 -1.02 0.00	34.17 -0.95 0.00	33.23 -0.82 0.00	34.17 -1.06 0.00	34.17 -0.95 0.00	30.80 -0.92 0.00	28.62 -0.49 0.00
HUDSON_AVE_GT_3 23810	29.47 2.15 -5.10	27.77 1.81 -6.03	26.14 1.70 -5.09	24.59 1.73 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.55 2.86 -1.50	44.97 4.64 -0.02	47.64 3.96 -8.60	49.68 4.04 -10.48	52.44 4.20 -12.98	54.83 4.13 -15.44	56.23 4.16 -16.81	57.34 4.17 -17.87	57.85 4.10 -18.66	57.82 4.10 -18.64	57.65 4.07 -18.49	56.72 4.19 -17.34	49.35 4.18 -10.06	49.35 3.91 -11.39	51.32 4.23 -11.87	46.64 4.14 -7.38	35.48 3.55 -0.20	32.50 3.00 -0.39
HUDSON_AVE_GT_4 23540	29.47 2.15 -5.10	27.77 1.81 -6.03	26.14 1.70 -5.09	24.59 1.73 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.55 2.86 -1.50	44.97 4.64 -0.02	47.64 3.96 -8.60	49.68 4.04 -10.48	52.44 4.20 -12.98	54.83 4.13 -15.44	56.23 4.16 -16.81	57.34 4.17 -17.87	57.85 4.10 -18.66	57.82 4.10 -18.64	57.65 4.07 -18.49	56.72 4.19 -17.34	49.35 4.18 -10.06	49.35 3.91 -11.39	51.32 4.23 -11.87	46.64 4.14 -7.38	35.48 3.55 -0.20	32.50 3.00 -0.39
HUDSON_AVE_GT_5 23657	29.47 2.15 -5.10	27.77 1.81 -6.03	26.14 1.70 -5.09	24.59 1.73 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.55 2.86 -1.50	44.97 4.64 -0.02	47.64 3.96 -8.60	49.68 4.04 -10.48	52.44 4.20 -12.98	54.83 4.13 -15.44	56.23 4.16 -16.81	57.34 4.17 -17.87	57.85 4.10 -18.66	57.82 4.10 -18.64	57.65 4.07 -18.49	56.72 4.19 -17.34	49.35 4.18 -10.06	49.35 3.91 -11.39	51.32 4.23 -11.87	46.64 4.14 -7.38	35.48 3.55 -0.20	32.50 3.00 -0.39
HUDSON_AVE_10 24168	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.52 1.67 -2.51	25.55 1.67 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.85 4.52 -0.02	47.50 3.82 -8.60	49.57 3.94 -10.48	52.30 4.06 -12.98	54.73 4.02 -15.44	56.13 4.06 -16.81	57.27 4.09 -17.87	57.78 4.03 -18.66	57.75 4.03 -18.64	57.58 4.00 -18.49	56.65 4.12 -17.34	49.28 4.11 -10.06	49.28 3.85 -11.39	51.29 4.19 -11.87	46.57 4.07 -7.38	35.41 3.49 -0.20	32.44 2.94 -0.39
HUNTER_MOUNT___DRP 323613	29.48 1.40 -5.87	28.19 1.34 -6.93	26.49 1.30 -5.85	24.55 1.32 -2.88	25.76 1.34 -4.06	30.48 1.43 -8.09	32.82 1.90 -1.73	43.50 3.19 0.00	40.83 2.77 -2.98	42.93 2.85 -4.93	43.96 2.96 -5.74	44.11 3.07 -5.78	44.00 3.07 -5.66	43.97 3.11 -5.57	45.08 3.05 -6.94	44.91 3.05 -6.78	42.98 3.05 -4.84	42.22 3.10 -3.93	39.90 3.09 -1.69	40.53 2.93 -3.56	42.15 3.28 -3.65	39.43 2.99 -1.33	34.26 2.54 0.00	31.51 1.95 -0.45
HUNTLEY___63 23557	21.19 -1.73 -0.71	19.29 -1.47 -0.84	18.68 -1.37 -0.71	19.23 -1.47 -0.35	19.28 -1.57 -0.49	20.52 -1.43 -0.98	26.42 -2.98 -0.21	39.31 -1.01 0.00	33.30 -2.14 -0.36	33.85 -1.90 -0.59	34.37 -1.59 -0.69	34.27 -1.69 -0.70	34.32 -1.62 -0.68	34.28 -1.69 -0.67	33.50 -2.42 -0.84	33.48 -2.42 -0.82	33.15 -2.49 -0.56	33.45 -2.18 -0.44	32.88 -2.39 -0.15	31.99 -2.49 -0.43	33.40 -2.08 -0.25	32.78 -2.49 -0.16	30.55 -1.17 0.00	26.31 -2.85 -0.05
HUNTLEY___64 23558	21.19 -1.73 -0.71	19.29 -1.47 -0.84	18.68 -1.37 -0.71	19.23 -1.47 -0.35	19.28 -1.57 -0.49	20.52 -1.43 -0.98	26.42 -2.98 -0.21	39.31 -1.01 0.00	33.30 -2.14 -0.36	33.85 -1.90 -0.59	34.37 -1.59 -0.69	34.27 -1.69 -0.70	34.32 -1.62 -0.68	34.28 -1.69 -0.67	33.50 -2.42 -0.84	33.48 -2.42 -0.82	33.15 -2.49 -0.56	33.45 -2.18 -0.44	32.88 -2.39 -0.15	31.99 -2.49 -0.43	33.40 -2.08 -0.25	32.78 -2.49 -0.16	30.55 -1.17 0.00	26.31 -2.85 -0.05
HUNTLEY___65 23559	21.19 -1.73 -0.71	19.29 -1.47 -0.84	18.68 -1.37 -0.71	19.23 -1.47 -0.35	19.28 -1.57 -0.49	20.52 -1.43 -0.98	26.42 -2.98 -0.21	39.31 -1.01 0.00	33.30 -2.14 -0.36	33.85 -1.90 -0.59	34.37 -1.59 -0.69	34.27 -1.69 -0.70	34.32 -1.62 -0.68	34.28 -1.69 -0.67	33.50 -2.42 -0.84	33.48 -2.42 -0.82	33.15 -2.49 -0.56	33.45 -2.18 -0.44	32.88 -2.39 -0.15	31.99 -2.49 -0.43	33.40 -2.08 -0.25	32.78 -2.49 -0.16	30.55 -1.17 0.00	26.31 -2.85 -0.05
HUNTLEY___66 23560	21.19 -1.73 -0.71	19.29 -1.47 -0.84	18.68 -1.37 -0.71	19.23 -1.47 -0.35	19.28 -1.57 -0.49	20.52 -1.43 -0.98	26.42 -2.98 -0.21	39.31 -1.01 0.00	33.30 -2.14 -0.36	33.85 -1.90 -0.59	34.37 -1.59 -0.69	34.27 -1.69 -0.70	34.32 -1.62 -0.68	34.28 -1.69 -0.67	33.50 -2.42 -0.84	33.48 -2.42 -0.82	33.15 -2.49 -0.56	33.45 -2.18 -0.44	32.88 -2.39 -0.15	31.99 -2.49 -0.43	33.40 -2.08 -0.25	32.78 -2.49 -0.16	30.55 -1.17 0.00	26.31 -2.85 -0.05

HUNTLEY___67 23561	20.95 -2.00 -0.74	19.12 -1.67 -0.87	18.52 -1.57 -0.73	19.02 -1.69 -0.36	19.10 -1.77 -0.51	20.31 -1.68 -1.01	26.05 -3.36 -0.22	38.42 -1.89 0.00	32.51 -2.95 -0.37	33.06 -2.71 -0.62	33.55 -2.43 -0.72	33.45 -2.54 -0.72	33.50 -2.47 -0.71	33.45 -2.54 -0.69	32.72 -3.23 -0.87	32.74 -3.19 -0.85	32.40 -3.26 -0.58	32.69 -2.96 -0.46	32.15 -3.13 -0.16	31.29 -3.20 -0.44	32.67 -2.82 -0.26	32.05 -3.23 -0.17	29.98 -1.74 0.00	25.96 -3.20 -0.06
HUNTLEY___68 23562	20.95 -2.00 -0.74	19.12 -1.67 -0.87	18.52 -1.57 -0.73	19.02 -1.69 -0.36	19.10 -1.77 -0.51	20.31 -1.68 -1.01	26.05 -3.36 -0.22	38.42 -1.89 0.00	32.51 -2.95 -0.37	33.06 -2.71 -0.62	33.55 -2.43 -0.72	33.45 -2.54 -0.72	33.50 -2.47 -0.71	33.45 -2.54 -0.69	32.72 -3.23 -0.87	32.74 -3.19 -0.85	32.40 -3.26 -0.58	32.69 -2.96 -0.46	32.15 -3.13 -0.16	31.29 -3.20 -0.44	32.67 -2.82 -0.26	32.05 -3.23 -0.17	29.98 -1.74 0.00	25.96 -3.20 -0.06
HYLAND___LFGE 323620	22.59 -0.42 -0.80	20.40 -0.48 -0.94	19.82 -0.33 -0.80	20.40 -0.35 -0.39	20.54 -0.37 -0.55	21.92 -0.15 -1.10	28.81 -0.61 -0.24	41.93 1.61 0.00	36.01 0.53 -0.40	36.63 0.81 -0.67	37.10 1.06 -0.78	37.04 0.99 -0.78	37.05 1.02 -0.77	37.08 1.02 -0.76	36.31 0.28 -0.94	36.28 0.28 -0.92	36.00 0.28 -0.63	36.35 0.67 -0.50	35.71 0.42 -0.17	34.66 0.14 -0.48	35.97 0.46 -0.29	35.75 0.46 -0.18	32.58 0.86 0.00	28.53 -0.64 -0.06
INDECK___CORINTH 23802	30.65 1.73 -6.71	29.35 1.49 -7.92	27.64 1.61 -6.69	25.37 1.73 -3.29	26.75 1.75 -4.64	32.19 1.97 -9.25	34.06 2.89 -1.98	44.31 3.99 0.00	42.10 3.61 -3.41	44.10 3.30 -5.64	44.71 2.89 -6.56	45.01 3.14 -6.61	44.88 3.14 -6.48	44.70 3.04 -6.36	45.90 2.88 -7.94	46.03 3.19 -7.75	43.65 3.12 -5.45	42.71 3.17 -4.35	40.05 3.23 -1.70	41.31 3.20 -4.07	41.75 3.17 -3.35	39.90 3.27 -1.52	34.45 2.73 0.00	32.12 2.50 -0.51
INDECK___ILION 23567	22.57 0.49 0.13	20.19 0.42 0.15	19.57 0.35 0.13	20.65 0.37 0.06	20.65 0.39 0.09	21.21 0.42 0.18	29.76 0.61 0.04	41.53 1.21 0.00	36.03 1.02 0.07	36.09 1.05 0.11	36.22 1.09 0.13	36.26 1.13 0.13	36.26 1.13 0.13	36.33 1.16 0.13	36.01 1.09 0.16	36.01 1.09 0.16	36.07 1.09 0.10	36.17 1.06 0.08	36.11 1.02 0.03	34.92 0.95 0.08	36.10 0.92 0.05	36.07 0.98 0.03	32.58 0.86 0.00	29.77 0.67 0.01
INDECK___OLEAN 23982	22.20 -0.87 -0.86	20.10 -0.84 -1.01	19.41 -0.79 -0.85	20.00 -0.77 -0.42	20.07 -0.88 -0.59	21.54 -0.61 -1.18	28.16 -1.28 -0.25	41.93 1.61 0.00	35.80 0.28 -0.43	36.29 0.42 -0.72	36.91 0.81 -0.83	36.60 0.49 -0.84	36.65 0.56 -0.82	36.57 0.46 -0.81	35.78 -0.32 -1.01	35.72 -0.35 -0.99	35.34 -0.42 -0.68	35.51 -0.21 -0.53	34.95 -0.35 -0.18	33.95 -0.61 -0.52	35.57 0.04 -0.31	34.92 -0.39 -0.19	31.98 0.25 0.00	27.60 -1.57 -0.06
INDECK___OSWEGO 23783	22.47 -0.13 -0.39	20.13 -0.26 -0.47	19.47 -0.27 -0.39	20.28 -0.26 -0.19	20.39 -0.24 -0.27	21.41 -0.10 -0.54	29.22 -0.09 -0.12	40.96 0.65 0.00	35.77 0.49 -0.20	36.12 0.63 -0.33	36.42 0.78 -0.38	36.50 0.85 -0.39	36.52 0.88 -0.38	36.62 0.95 -0.37	36.11 0.56 -0.46	36.06 0.53 -0.45	35.92 0.53 -0.31	36.03 0.60 -0.24	35.69 0.49 -0.08	34.65 0.37 -0.23	35.82 0.46 -0.14	35.73 0.53 -0.09	32.20 0.48 0.00	29.08 -0.06 -0.03
INDECK___YERKES 23781	21.19 -1.73 -0.71	19.29 -1.47 -0.84	18.68 -1.37 -0.71	19.23 -1.47 -0.35	19.28 -1.57 -0.49	20.52 -1.43 -0.98	26.42 -2.98 -0.21	39.31 -1.01 0.00	33.30 -2.14 -0.36	33.85 -1.90 -0.59	34.37 -1.59 -0.69	34.27 -1.69 -0.70	34.32 -1.62 -0.68	34.28 -1.69 -0.67	33.50 -2.42 -0.84	33.48 -2.42 -0.82	33.15 -2.49 -0.56	33.45 -2.18 -0.44	32.88 -2.39 -0.15	31.99 -2.49 -0.43	33.40 -2.08 -0.25	32.78 -2.49 -0.16	30.55 -1.17 0.00	26.31 -2.85 -0.05
INDIAN POINT_GT_1 24139	29.07 1.80 -5.06	27.44 1.53 -5.98	25.85 1.45 -5.04	24.30 1.47 -2.49	25.32 1.47 -3.50	29.56 1.61 -6.98	33.07 2.39 -1.49	44.23 3.91 0.00	41.17 3.33 -2.76	43.01 3.41 -4.45	44.02 3.56 -5.20	44.06 3.49 -5.31	44.04 3.53 -5.25	44.07 3.57 -5.20	44.97 3.51 -6.38	44.80 3.47 -6.24	44.05 3.47 -5.49	44.05 3.59 -5.27	42.70 3.58 -4.00	40.67 3.30 -3.33	50.55 3.63 -11.69	40.00 3.55 -1.34	34.71 2.98 -0.01	32.00 2.50 -0.38
INDIAN POINT_GT_2 23659	29.07 1.80 -5.06	27.44 1.53 -5.98	25.85 1.45 -5.04	24.30 1.47 -2.49	25.32 1.47 -3.50	29.56 1.61 -6.98	33.07 2.39 -1.49	44.23 3.91 0.00	41.17 3.33 -2.76	43.01 3.41 -4.45	44.02 3.56 -5.20	44.06 3.49 -5.31	44.04 3.53 -5.25	44.07 3.57 -5.20	44.97 3.51 -6.38	44.80 3.47 -6.24	44.05 3.47 -5.49	44.05 3.59 -5.27	42.70 3.58 -4.00	40.67 3.30 -3.33	50.55 3.63 -11.69	40.00 3.55 -1.34	34.71 2.98 -0.01	32.00 2.50 -0.38
INDIAN POINT_GT_3 24019	29.07 1.80 -5.06	27.44 1.53 -5.98	25.85 1.45 -5.04	24.30 1.47 -2.49	25.32 1.47 -3.50	29.56 1.61 -6.98	33.07 2.39 -1.49	44.23 3.91 0.00	41.17 3.33 -2.76	43.01 3.41 -4.45	44.02 3.56 -5.20	44.06 3.49 -5.31	44.04 3.53 -5.25	44.07 3.57 -5.20	44.97 3.51 -6.38	44.80 3.47 -6.24	44.05 3.47 -5.49	44.05 3.59 -5.27	42.70 3.58 -4.00	40.67 3.30 -3.33	50.55 3.63 -11.69	40.00 3.55 -1.34	34.71 2.98 -0.01	32.00 2.50 -0.38
INDIAN POINT___2 23530	28.99 1.78 -5.00	27.33 1.49 -5.91	25.75 1.41 -4.99	24.25 1.44 -2.46	25.26 1.45 -3.46	29.44 1.57 -6.90	33.00 2.34 -1.48	44.19 3.87 0.00	41.11 3.30 -2.73	42.89 3.34 -4.40	43.89 3.49 -5.14	43.97 3.46 -5.25	43.92 3.46 -5.20	43.94 3.49 -5.15	44.83 3.44 -6.31	44.66 3.40 -6.18	43.90 3.40 -5.42	43.90 3.52 -5.19	42.55 3.51 -3.92	40.57 3.23 -3.29	50.24 3.39 -11.42	39.92 3.48 -1.33	34.65 2.92 -0.01	31.94 2.45 -0.38
INDIAN POINT___3 23531	29.01 1.73 -5.07	27.38 1.47 -5.98	25.79 1.39 -5.05	24.26 1.42 -2.49	25.28 1.43 -3.50	29.50 1.55 -6.98	32.99 2.31 -1.49	44.11 3.79 0.00	41.06 3.23 -2.75	42.90 3.30 -4.44	43.90 3.46 -5.19	43.94 3.39 -5.29	43.92 3.42 -5.24	43.91 3.42 -5.18	44.81 3.37 -6.36	44.67 3.37 -6.22	43.92 3.37 -5.47	43.93 3.48 -5.25	42.55 3.44 -3.99	40.56 3.20 -3.31	50.45 3.52 -11.71	39.89 3.44 -1.33	34.62 2.89 -0.01	31.91 2.42 -0.38
IP CORINTH___1 23988	30.54 1.62 -6.71	29.25 1.40 -7.92	27.55 1.51 -6.69	25.27 1.63 -3.29	26.64 1.65 -4.64	32.04 1.82 -9.25	33.88 2.71 -1.98	44.07 3.75 0.00	41.89 3.40 -3.41	43.85 3.06 -5.64	44.47 2.64 -6.56	44.76 2.89 -6.61	44.60 2.86 -6.48	44.42 2.75 -6.36	45.55 2.53 -7.94	45.68 2.84 -7.75	43.37 2.84 -5.45	42.39 2.85 -4.35	39.77 2.95 -1.70	41.11 3.00 -4.07	41.53 2.96 -3.35	39.73 3.09 -1.52	34.33 2.60 0.00	32.01 2.39 -0.51
IP___TICONDEROGA 23804	31.12 2.42 -6.49	29.78 2.19 -7.66	28.02 2.21 -6.46	25.98 2.44 -3.18	27.26 2.42 -4.48	32.49 2.58 -8.94	34.87 3.77 -1.91	45.64 5.32 0.00	43.04 4.67 -3.30	45.21 4.61 -5.45	45.98 4.37 -6.34	45.92 4.27 -6.39	45.69 4.16 -6.26	45.48 4.02 -6.15	46.58 3.82 -7.68	46.51 3.93 -7.49	44.37 3.93 -5.36	43.41 3.87 -4.35	41.00 4.00 -1.87	42.16 4.19 -3.93	43.27 3.98 -4.06	40.91 4.32 -1.47	35.40 3.68 0.00	32.95 3.35 -0.49
JARVIS____ 23743	22.19 0.11 0.13	19.85 0.08 0.15	19.28 0.06 0.13	20.35 0.06 0.06	20.33 0.06 0.09	20.87 0.08 0.18	29.27 0.12 0.04	40.64 0.32 0.00	35.29 0.28 0.07	35.32 0.28 0.11	35.45 0.32 0.13	35.45 0.32 0.13	35.45 0.32 0.13	35.49 0.32 0.13	35.20 0.28 0.16	35.20 0.28 0.16	35.26 0.28 0.10	35.39 0.28 0.08	35.37 0.28 0.03	34.24 0.27 0.08	35.46 0.28 0.05	35.34 0.25 0.03	31.98 0.25 0.00	29.28 0.17 0.01

JENNISON___1 23625	24.54 0.58 -1.76	22.36 0.36 -2.07	21.27 0.17 -1.75	21.42 0.20 -0.86	21.79 0.22 -1.21	23.81 0.42 -2.42	30.46 0.76 -0.52	42.74 2.42 0.00	37.83 1.86 -0.89	38.63 2.00 -1.47	39.16 2.19 -1.71	39.07 2.08 -1.73	39.07 2.12 -1.69	39.05 2.08 -1.66	38.88 1.72 -2.08	38.83 1.72 -2.03	38.27 1.75 -1.44	38.35 2.01 -1.16	37.49 1.90 -0.48	36.67 1.57 -1.06	38.09 1.87 -1.00	37.27 1.76 -0.40	33.18 1.46 0.00	30.06 0.82 -0.13
JENNISON___2 23626	24.52 0.56 -1.76	22.36 0.36 -2.07	21.27 0.17 -1.75	21.42 0.20 -0.86	21.79 0.22 -1.21	23.79 0.40 -2.42	30.43 0.73 -0.52	42.70 2.38 0.00	37.80 1.82 -0.89	38.60 1.97 -1.47	39.13 2.15 -1.71	39.04 2.05 -1.73	39.04 2.08 -1.69	39.01 2.05 -1.66	38.84 1.68 -2.08	38.76 1.65 -2.03	38.24 1.72 -1.44	38.32 1.97 -1.16	37.42 1.83 -0.48	36.64 1.53 -1.06	38.06 1.83 -1.00	37.24 1.72 -0.40	33.15 1.43 0.00	30.03 0.79 -0.13
KEDC PORT_JEFF_GT2 24210	30.31 3.00 -5.10	28.39 2.43 -6.03	26.83 2.40 -5.09	25.24 2.38 -2.51	26.31 2.42 -3.53	30.75 2.75 -7.04	34.57 3.88 -1.50	46.25 5.93 0.00	49.17 4.91 -9.18	49.55 4.99 -9.40	50.53 5.01 -10.26	53.44 4.90 -13.28	54.00 4.94 -13.80	54.96 4.94 -14.72	60.03 4.98 -19.97	61.10 5.05 -20.97	61.15 4.98 -21.09	55.96 5.17 -15.59	54.47 5.09 -14.25	51.48 4.80 -12.64	58.81 5.11 -18.48	51.86 5.13 -11.62	49.12 4.44 -12.95	33.46 3.96 -0.39
KEDC PORT_JEFF_GT3 24211	30.31 3.00 -5.10	28.39 2.43 -6.03	26.83 2.40 -5.09	25.24 2.38 -2.51	26.31 2.42 -3.53	30.75 2.75 -7.04	34.57 3.88 -1.50	46.25 5.93 0.00	49.17 4.91 -9.18	49.55 4.99 -9.40	50.53 5.01 -10.26	53.44 4.90 -13.28	54.00 4.94 -13.80	54.96 4.94 -14.72	60.03 4.98 -19.97	61.10 5.05 -20.97	61.15 4.98 -21.09	55.96 5.17 -15.59	54.47 5.09 -14.25	51.48 4.80 -12.64	58.81 5.11 -18.48	51.86 5.13 -11.62	49.12 4.44 -12.95	33.46 3.96 -0.39
KEDC_GLWD_GT4 24219	29.56 2.24 -5.11	27.85 1.89 -6.03	26.24 1.80 -5.09	24.67 1.81 -2.51	25.70 1.81 -3.53	30.04 2.03 -7.04	33.70 3.01 -1.51	45.24 4.92 0.00	48.47 4.21 -9.18	48.88 4.32 -9.40	50.00 4.48 -10.26	52.95 4.41 -13.28	53.51 4.44 -13.80	54.47 4.45 -14.72	59.47 4.42 -19.97	60.44 4.39 -20.97	60.52 4.35 -21.09	55.25 4.47 -15.59	53.80 4.42 -14.26	50.84 4.15 -12.64	58.25 4.54 -18.48	51.13 4.39 -11.62	48.42 3.74 -12.96	32.58 3.09 -0.39
KEDC_GLWD_GT5 24220	29.56 2.24 -5.11	27.85 1.89 -6.03	26.24 1.80 -5.09	24.67 1.81 -2.51	25.70 1.81 -3.53	30.04 2.03 -7.04	33.70 3.01 -1.51	45.24 4.92 0.00	48.47 4.21 -9.18	48.88 4.32 -9.40	50.00 4.48 -10.26	52.95 4.41 -13.28	53.51 4.44 -13.80	54.47 4.45 -14.72	59.47 4.42 -19.97	60.44 4.39 -20.97	60.52 4.35 -21.09	55.25 4.47 -15.59	53.80 4.42 -14.26	50.84 4.15 -12.64	58.25 4.54 -18.48	51.13 4.39 -11.62	48.42 3.74 -12.96	32.58 3.09 -0.39
KENSICO____ 23655	29.24 1.93 -5.10	27.58 1.63 -6.02	25.98 1.55 -5.08	24.42 1.57 -2.50	25.45 1.57 -3.52	29.71 1.72 -7.03	33.23 2.54 -1.50	44.47 4.15 0.00	41.44 3.54 -2.82	43.29 3.62 -4.52	44.32 3.77 -5.28	44.41 3.74 -5.41	44.37 3.74 -5.37	44.40 3.78 -5.33	45.31 3.72 -6.51	45.17 3.72 -6.37	44.39 3.68 -5.62	44.39 3.80 -5.40	43.00 3.79 -4.08	40.95 3.51 -3.40	50.91 3.84 -11.84	40.23 3.72 -1.39	34.87 3.14 -0.01	32.18 2.68 -0.39
KIAC_JFK_GT1 23816	29.54 2.22 -5.10	27.79 1.83 -6.03	26.14 1.70 -5.09	24.57 1.71 -2.51	25.57 1.69 -3.53	29.93 1.93 -7.04	33.61 2.92 -1.50	44.81 4.48 -0.02	47.36 3.68 -8.60	49.54 3.90 -10.48	52.23 3.98 -12.98	54.69 3.98 -15.44	56.13 4.06 -16.81	57.30 4.13 -17.87	57.85 4.10 -18.66	57.79 4.07 -18.64	57.65 4.07 -18.49	56.65 4.12 -17.34	49.32 4.14 -10.06	49.35 3.91 -11.39	51.57 4.37 -11.97	46.64 4.14 -7.38	35.57 3.65 -0.20	32.58 3.09 -0.39
KIAC_JFK_GT2 23817	29.54 2.22 -5.10	27.79 1.83 -6.03	26.14 1.70 -5.09	24.57 1.71 -2.51	25.57 1.69 -3.53	29.93 1.93 -7.04	33.61 2.92 -1.50	44.81 4.48 -0.02	47.36 3.68 -8.60	49.54 3.90 -10.48	52.23 3.98 -12.98	54.69 3.98 -15.44	56.13 4.06 -16.81	57.30 4.13 -17.87	57.85 4.10 -18.66	57.79 4.07 -18.64	57.65 4.07 -18.49	56.65 4.12 -17.34	49.32 4.14 -10.06	49.35 3.91 -11.39	51.57 4.37 -11.97	46.64 4.14 -7.38	35.57 3.65 -0.20	32.58 3.09 -0.39
KINTIGH____ 23543	20.98 -1.84 -0.62	19.08 -1.57 -0.73	18.51 -1.45 -0.61	19.09 -1.57 -0.30	19.15 -1.63 -0.43	20.27 -1.55 -0.85	26.10 -3.27 -0.18	37.98 -2.34 0.00	32.31 -3.09 -0.31	32.79 -2.88 -0.51	33.18 -2.68 -0.60	33.15 -2.72 -0.60	33.21 -2.64 -0.59	33.20 -2.68 -0.58	32.54 -3.26 -0.72	32.56 -3.23 -0.71	32.27 -3.30 -0.49	32.51 -3.06 -0.38	32.05 -3.20 -0.13	31.14 -3.27 -0.37	32.45 -2.99 -0.22	31.96 -3.30 -0.14	29.66 -2.06 0.00	26.10 -3.06 -0.05
LEDERLE____ 23769	29.12 1.98 -4.93	27.45 1.69 -5.82	25.87 1.61 -4.91	24.42 1.65 -2.42	25.41 1.65 -3.41	29.57 1.80 -6.80	33.27 2.63 -1.45	44.63 4.31 0.00	41.28 3.68 -2.52	43.08 3.76 -4.16	44.05 3.95 -4.84	44.05 3.91 -4.88	43.99 3.95 -4.78	43.95 3.95 -4.70	44.84 3.89 -5.86	44.70 3.89 -5.72	43.92 3.89 -4.94	43.90 3.98 -4.74	42.74 3.97 -3.65	40.72 3.68 -3.00	50.34 3.95 -11.17	40.17 3.93 -1.12	35.02 3.30 0.00	32.25 2.77 -0.38
LINDEN COGEN____ 23786	29.38 2.07 -5.10	27.69 1.73 -6.03	26.06 1.63 -5.09	24.48 1.63 -2.51	25.51 1.63 -3.53	29.83 1.82 -7.04	33.44 2.74 -1.50	44.81 4.48 -0.02	47.20 3.72 -8.39	49.22 3.80 -10.27	51.93 3.95 -12.71	54.27 3.91 -15.09	55.59 3.91 -16.41	56.69 3.95 -17.44	57.22 3.89 -18.24	57.15 3.86 -18.21	56.99 3.86 -18.05	56.04 3.98 -16.87	48.93 3.97 -9.85	48.83 3.68 -11.11	51.09 4.02 -11.85	46.25 3.97 -7.17	35.34 3.43 -0.19	32.38 2.88 -0.39
LIPA_MISC_IPP 23656	30.25 2.93 -5.10	28.35 2.39 -6.03	26.83 2.40 -5.09	25.26 2.40 -2.51	26.33 2.44 -3.53	30.77 2.77 -7.04	34.46 3.77 -1.50	46.05 5.73 0.00	49.03 4.77 -9.18	49.41 4.85 -9.40	50.39 4.87 -10.26	53.30 4.76 -13.28	53.86 4.80 -13.80	54.82 4.80 -14.72	59.89 4.84 -19.97	60.93 4.88 -20.97	61.01 4.84 -21.09	55.82 5.03 -15.59	54.32 4.95 -14.25	51.31 4.63 -12.64	58.67 4.97 -18.48	51.65 4.92 -11.62	48.90 4.22 -12.95	33.28 3.78 -0.39
LITTLE FALLS___HYD 24013	23.06 0.98 0.13	20.61 0.84 0.15	19.97 0.75 0.13	21.10 0.81 0.06	21.10 0.83 0.09	21.67 0.88 0.18	30.40 1.26 0.04	42.42 2.10 0.00	36.80 1.79 0.07	36.87 1.83 0.11	37.00 1.87 0.13	37.03 1.90 0.13	37.04 1.90 0.13	37.11 1.94 0.13	36.74 1.82 0.16	36.75 1.82 0.16	36.81 1.82 0.10	36.94 1.83 0.08	36.88 1.79 0.03	35.67 1.70 0.08	36.84 1.66 0.05	36.85 1.76 0.03	33.28 1.55 0.00	30.41 1.31 0.01
LI_NEWBRIDGE___DRP 323616	29.56 2.24 -5.10	27.81 1.85 -6.03	26.25 1.82 -5.09	24.67 1.81 -2.51	25.72 1.83 -3.53	30.10 2.10 -7.04	33.67 2.98 -1.50	45.20 4.88 0.00	48.40 4.14 -9.18	48.78 4.22 -9.40	49.83 4.30 -10.26	52.74 4.20 -13.28	53.30 4.23 -13.80	54.26 4.24 -14.72	59.26 4.21 -19.97	60.26 4.21 -20.97	60.34 4.17 -21.09	55.11 4.33 -15.59	53.66 4.28 -14.25	50.73 4.05 -12.64	58.04 4.33 -18.48	51.06 4.32 -11.62	48.39 3.71 -12.95	32.58 3.09 -0.39
LONG_LAKE_PHOENIX 24014	22.48 -0.13 -0.40	20.17 -0.24 -0.48	19.50 -0.25 -0.40	20.32 -0.22 -0.20	20.41 -0.22 -0.28	21.44 -0.08 -0.56	29.22 -0.09 -0.12	40.88 0.56 0.00	35.71 0.42 -0.20	36.02 0.53 -0.34	36.32 0.67 -0.39	36.43 0.78 -0.39	36.43 0.78 -0.39	36.53 0.85 -0.38	36.05 0.49 -0.47	36.00 0.46 -0.46	35.85 0.46 -0.31	35.96 0.53 -0.25	35.62 0.42 -0.08	34.55 0.27 -0.24	35.69 0.32 -0.14	35.63 0.42 -0.09	32.14 0.41 0.00	29.05 -0.09 -0.03

LOVETT___3 23632	28.83 1.67 -4.95	27.19 1.41 -5.85	25.62 1.34 -4.93	24.15 1.36 -2.43	25.12 1.34 -3.42	29.29 1.49 -6.83	32.84 2.19 -1.46	43.95 3.63 0.00	40.81 3.05 -2.68	42.62 3.13 -4.33	43.60 3.28 -5.06	43.63 3.21 -5.16	43.57 3.21 -5.10	43.55 3.21 -5.04	44.44 3.16 -6.20	44.30 3.16 -6.06	43.54 3.16 -5.30	43.54 3.27 -5.07	42.10 3.30 -3.68	40.09 3.03 -3.01	49.88 3.38 -11.27	39.55 3.30 -1.13	34.45 2.73 0.00	31.82 2.33 -0.38
LOVETT___4 23642	28.96 1.80 -4.95	27.31 1.53 -5.85	25.74 1.45 -4.94	24.27 1.49 -2.43	25.25 1.47 -3.42	29.41 1.61 -6.83	33.01 2.36 -1.46	44.19 3.87 0.00	41.06 3.30 -2.68	42.87 3.37 -4.34	43.85 3.53 -5.06	43.88 3.46 -5.16	43.85 3.49 -5.10	43.84 3.49 -5.05	44.72 3.44 -6.20	44.59 3.44 -6.07	43.82 3.44 -5.30	43.82 3.55 -5.08	42.35 3.55 -3.68	40.36 3.30 -3.01	50.17 3.66 -11.28	39.79 3.55 -1.13	34.71 2.98 0.00	31.99 2.50 -0.38
LOVETT___5 23593	28.96 1.80 -4.95	27.31 1.53 -5.85	25.74 1.45 -4.94	24.27 1.49 -2.43	25.25 1.47 -3.42	29.41 1.61 -6.83	33.01 2.36 -1.46	44.19 3.87 0.00	41.06 3.30 -2.68	42.87 3.37 -4.34	43.85 3.53 -5.06	43.88 3.46 -5.16	43.85 3.49 -5.10	43.84 3.49 -5.05	44.72 3.44 -6.20	44.59 3.44 -6.07	43.82 3.44 -5.30	43.82 3.55 -5.08	42.35 3.55 -3.68	40.36 3.30 -3.01	50.17 3.66 -11.28	39.79 3.55 -1.13	34.71 2.98 0.00	31.99 2.50 -0.38
LOWER RAQUET___HYD 24057	20.90 -1.31 0.00	18.33 -1.59 0.00	17.96 -1.39 0.00	18.93 -1.42 0.00	18.95 -1.40 0.00	19.50 -1.47 0.00	27.70 -1.49 0.00	36.93 -3.39 0.00	32.91 -2.18 0.00	32.90 -2.25 0.00	32.83 -2.43 0.00	32.90 -2.36 0.00	32.87 -2.40 0.00	32.90 -2.40 0.00	32.77 -2.32 0.00	32.80 -2.28 0.00	32.84 -2.25 0.00	32.83 -2.36 0.00	32.77 -2.35 0.00	31.93 -2.11 0.00	32.76 -2.47 0.00	32.84 -2.28 0.00	29.28 -2.44 0.00	27.51 -1.60 0.00
LOWER___HUDSON 24059	30.46 1.67 -6.59	29.20 1.49 -7.78	27.38 1.47 -6.56	25.15 1.57 -3.23	26.48 1.57 -4.55	31.66 1.61 -9.08	33.26 2.13 -1.94	43.38 3.06 0.00	41.06 2.63 -3.35	43.29 2.60 -5.54	44.28 2.57 -6.44	44.32 2.57 -6.49	44.16 2.54 -6.36	44.05 2.51 -6.25	45.30 2.42 -7.79	45.15 2.46 -7.61	42.84 2.46 -5.30	41.88 2.50 -4.19	39.16 2.49 -1.55	40.49 2.45 -3.99	40.50 2.43 -2.84	39.14 2.53 -1.49	33.91 2.19 0.00	31.76 2.15 -0.50
LWR___OSWEGATCHIE_HYD 23850	21.21 -1.00 0.00	18.59 -1.34 0.00	18.09 -1.26 0.00	19.09 -1.26 0.00	19.12 -1.24 0.00	19.77 -1.20 0.00	28.05 -1.14 0.00	38.46 -1.85 0.00	33.99 -1.09 0.00	34.13 -1.02 0.00	34.17 -1.09 0.00	34.28 -0.99 0.00	34.28 -0.99 0.00	34.31 -0.99 0.00	33.96 -1.12 0.00	33.96 -1.12 0.00	33.99 -1.09 0.00	34.03 -1.16 0.00	33.89 -1.23 0.00	32.95 -1.09 0.00	33.85 -1.37 0.00	33.89 -1.23 0.00	30.33 -1.40 0.00	28.00 -1.11 0.00
LYONS_FALL_HYD 23570	21.81 -0.40 0.00	19.31 -0.62 0.00	18.65 -0.70 0.00	19.66 -0.69 0.00	19.69 -0.67 0.00	20.40 -0.57 0.00	28.75 -0.44 0.00	40.40 0.08 0.00	35.29 0.21 0.00	35.51 0.35 0.00	35.62 0.35 0.00	35.69 0.42 0.00	35.72 0.46 0.00	35.76 0.46 0.00	35.29 0.21 0.00	35.29 0.21 0.00	35.26 0.18 0.00	35.37 0.18 0.00	35.22 0.11 0.00	34.11 0.07 0.00	35.23 0.00 0.00	35.12 0.00 0.00	31.60 -0.13 0.00	28.79 -0.32 0.00
MAPLE_RIDGE_WT_1 323574	21.75 -0.18 0.29	19.41 -0.18 0.34	18.91 -0.15 0.29	20.05 -0.16 0.14	20.00 -0.16 0.20	20.41 -0.17 0.40	28.90 -0.20 0.08	40.16 -0.16 0.00	34.81 -0.11 0.17	34.77 -0.11 0.28	34.84 -0.11 0.32	34.83 -0.11 0.32	34.84 -0.11 0.32	34.88 -0.11 0.31	34.59 -0.11 0.39	34.60 -0.11 0.38	34.57 -0.28 0.23	34.70 -0.32 0.18	34.74 -0.32 0.06	33.60 -0.27 0.17	34.77 -0.35 0.10	34.74 -0.32 0.06	31.41 -0.32 0.00	28.88 -0.20 0.02
MAPLE_RIDGE_WT_2 323611	21.75 -0.18 0.29	19.41 -0.18 0.34	18.91 -0.15 0.29	20.05 -0.16 0.14	20.00 -0.16 0.20	20.41 -0.17 0.40	28.90 -0.20 0.08	40.16 -0.16 0.00	34.81 -0.11 0.17	34.77 -0.11 0.28	34.84 -0.11 0.32	34.83 -0.11 0.32	34.84 -0.11 0.32	34.88 -0.11 0.31	34.59 -0.11 0.39	34.60 -0.11 0.38	34.57 -0.28 0.23	34.70 -0.32 0.18	34.74 -0.32 0.06	33.60 -0.27 0.17	34.77 -0.35 0.10	34.74 -0.32 0.06	31.41 -0.32 0.00	28.88 -0.20 0.02
MG INDUSTRY___DRP 24185	29.71 0.98 -6.52	28.55 0.92 -7.70	26.74 0.89 -6.50	24.47 0.92 -3.20	25.78 0.92 -4.51	30.91 0.94 -8.99	32.22 1.11 -1.92	41.97 1.65 0.00	39.73 1.33 -3.31	41.94 1.30 -5.48	42.98 1.34 -6.38	43.03 1.34 -6.42	42.90 1.34 -6.30	42.83 1.34 -6.19	44.10 1.30 -7.72	43.88 1.26 -7.54	41.58 1.30 -5.20	40.59 1.34 -4.07	37.86 1.33 -1.40	39.26 1.26 -3.96	38.87 1.30 -2.34	37.93 1.33 -1.48	32.87 1.14 0.00	30.68 1.08 -0.49
MID___OSWEGATCHIE_HYD 23849	21.21 -1.00 0.00	18.59 -1.34 0.00	18.09 -1.26 0.00	19.09 -1.26 0.00	19.12 -1.24 0.00	19.77 -1.20 0.00	28.05 -1.14 0.00	38.46 -1.85 0.00	33.99 -1.09 0.00	34.13 -1.02 0.00	34.17 -1.09 0.00	34.28 -0.99 0.00	34.28 -0.99 0.00	34.31 -0.99 0.00	33.96 -1.12 0.00	33.96 -1.12 0.00	33.99 -1.09 0.00	34.03 -1.16 0.00	33.89 -1.23 0.00	32.95 -1.09 0.00	33.85 -1.37 0.00	33.89 -1.23 0.00	30.33 -1.40 0.00	28.00 -1.11 0.00
MID___RAQUETTE_HYD 23851	20.90 -1.31 0.00	18.33 -1.59 0.00	17.96 -1.39 0.00	18.93 -1.42 0.00	18.95 -1.40 0.00	19.50 -1.47 0.00	27.70 -1.49 0.00	36.93 -3.39 0.00	32.91 -2.18 0.00	32.90 -2.25 0.00	32.83 -2.43 0.00	32.90 -2.36 0.00	32.87 -2.40 0.00	32.90 -2.40 0.00	32.77 -2.32 0.00	32.80 -2.28 0.00	32.84 -2.25 0.00	32.83 -2.36 0.00	32.77 -2.35 0.00	31.93 -2.11 0.00	32.76 -2.47 0.00	32.84 -2.28 0.00	29.28 -2.44 0.00	27.51 -1.60 0.00
MILLIKEN___1 23584	23.19 0.16 -0.82	20.92 0.02 -0.97	20.13 -0.04 -0.82	20.71 -0.04 -0.40	20.93 0.00 -0.57	22.31 0.21 -1.13	29.31 -0.12 -0.24	41.29 0.97 0.00	35.99 0.49 -0.42	36.58 0.74 -0.69	37.09 1.02 -0.80	37.02 0.95 -0.81	37.04 0.99 -0.79	37.17 1.09 -0.78	36.51 0.46 -0.97	36.49 0.46 -0.95	36.22 0.49 -0.65	36.40 0.70 -0.51	35.86 0.56 -0.18	34.78 0.24 -0.50	36.08 0.56 -0.29	35.83 0.53 -0.19	32.20 0.48 0.00	29.20 0.03 -0.06
MILLIKEN___2 23585	23.19 0.16 -0.82	20.92 0.02 -0.97	20.13 -0.04 -0.82	20.71 -0.04 -0.40	20.93 0.00 -0.57	22.31 0.21 -1.13	29.31 -0.12 -0.24	41.29 0.97 0.00	35.99 0.49 -0.42	36.58 0.74 -0.69	37.09 1.02 -0.80	37.02 0.95 -0.81	37.04 0.99 -0.79	37.17 1.09 -0.78	36.51 0.46 -0.97	36.49 0.46 -0.95	36.22 0.49 -0.65	36.40 0.70 -0.51	35.86 0.56 -0.18	34.78 0.24 -0.50	36.08 0.56 -0.29	35.83 0.53 -0.19	32.20 0.48 0.00	29.20 0.03 -0.06
MILLIKEN___DIESEL 23629	23.19 0.16 -0.82	20.92 0.02 -0.97	20.13 -0.04 -0.82	20.71 -0.04 -0.40	20.93 0.00 -0.57	22.31 0.21 -1.13	29.31 -0.12 -0.24	41.29 0.97 0.00	35.99 0.49 -0.42	36.58 0.74 -0.69	37.09 1.02 -0.80	37.02 0.95 -0.81	37.04 0.99 -0.79	37.17 1.09 -0.78	36.51 0.46 -0.97	36.49 0.46 -0.95	36.22 0.49 -0.65	36.40 0.70 -0.51	35.86 0.56 -0.18	34.78 0.24 -0.50	36.08 0.56 -0.29	35.83 0.53 -0.19	32.20 0.48 0.00	29.20 0.03 -0.06
MILLSEAT___LFGE 323607	21.29 -1.58 -0.66	19.33 -1.38 -0.78	18.79 -1.22 -0.66	19.37 -1.30 -0.32	19.43 -1.38 -0.46	20.66 -1.22 -0.91	26.78 -2.60 -0.19	39.67 -0.65 0.00	33.70 -1.72 -0.33	34.23 -1.48 -0.55	34.67 -1.23 -0.64	34.64 -1.27 -0.65	34.70 -1.20 -0.63	34.69 -1.24 -0.62	33.90 -1.96 -0.78	33.88 -1.96 -0.76	33.54 -2.07 -0.52	33.84 -1.76 -0.41	33.26 -2.00 -0.14	32.33 -2.11 -0.40	33.70 -1.76 -0.24	33.19 -2.07 -0.15	30.77 -0.95 0.00	26.66 -2.50 -0.05

MODEL_CITY_ENERGY 24167	20.88 -2.02 -0.69	19.07 -1.67 -0.82	18.47 -1.57 -0.69	19.00 -1.69 -0.34	19.07 -1.77 -0.48	20.25 -1.68 -0.96	25.95 -3.44 -0.20	38.46 -1.85 0.00	32.49 -2.95 -0.35	33.03 -2.71 -0.58	33.50 -2.43 -0.67	33.44 -2.50 -0.68	33.46 -2.47 -0.67	33.45 -2.51 -0.65	32.67 -3.23 -0.82	32.69 -3.19 -0.80	32.37 -3.26 -0.55	32.66 -2.96 -0.43	32.14 -3.13 -0.15	31.23 -3.23 -0.42	32.62 -2.85 -0.25	32.04 -3.23 -0.16	29.95 -1.78 0.00	25.90 -3.26 -0.05
MODERN_LFGE__ 323580	20.88 -2.02 -0.69	19.07 -1.67 -0.82	18.47 -1.57 -0.69	19.00 -1.69 -0.34	19.07 -1.77 -0.48	20.25 -1.68 -0.96	25.95 -3.44 -0.20	38.46 -1.85 0.00	32.49 -2.95 -0.35	33.03 -2.71 -0.58	33.50 -2.43 -0.67	33.44 -2.50 -0.68	33.46 -2.47 -0.67	33.45 -2.51 -0.65	32.67 -3.23 -0.82	32.69 -3.19 -0.80	32.37 -3.26 -0.55	32.66 -2.96 -0.43	32.14 -3.13 -0.15	31.23 -3.23 -0.42	32.62 -2.85 -0.25	32.04 -3.23 -0.16	29.95 -1.78 0.00	25.90 -3.26 -0.05
MOHAWK_PAPER__DRP 24187	30.36 1.47 -6.68	29.16 1.34 -7.89	27.33 1.32 -6.66	25.02 1.38 -3.28	26.36 1.38 -4.62	31.61 1.43 -9.22	32.97 1.81 -1.97	42.94 2.62 0.00	40.69 2.21 -3.40	42.99 2.21 -5.62	44.05 2.26 -6.53	44.07 2.22 -6.58	43.94 2.22 -6.45	43.83 2.19 -6.34	45.10 2.10 -7.91	44.91 2.10 -7.72	42.52 2.10 -5.33	41.50 2.15 -4.17	38.70 2.14 -1.44	40.14 2.04 -4.05	39.70 2.08 -2.40	38.77 2.14 -1.51	33.63 1.90 0.00	31.54 1.92 -0.51
MONGAUP__HYD 23641	28.56 1.69 -4.67	26.93 1.49 -5.51	25.41 1.41 -4.65	24.07 1.42 -2.29	25.03 1.45 -3.22	28.95 1.55 -6.43	32.75 2.19 -1.38	44.11 3.79 0.00	40.68 3.23 -2.37	42.41 3.34 -3.92	43.35 3.53 -4.56	43.41 3.56 -4.59	43.32 3.56 -4.50	43.32 3.60 -4.42	44.18 3.58 -5.52	44.08 3.61 -5.38	43.25 3.58 -4.59	43.20 3.66 -4.35	42.00 3.62 -3.27	40.20 3.34 -2.83	48.59 3.45 -9.91	39.72 3.55 -1.06	34.74 3.01 0.00	31.85 2.39 -0.35
MONTAUK__DIESEL 23721	31.33 4.02 -5.10	29.32 3.37 -6.03	27.71 3.27 -5.09	26.17 3.32 -2.51	27.22 3.34 -3.53	31.80 3.80 -7.04	36.27 5.57 -1.50	48.99 8.67 0.00	51.66 7.40 -9.18	51.94 7.38 -9.40	53.03 7.51 -10.26	55.98 7.44 -13.28	56.54 7.48 -13.80	57.40 7.38 -14.72	62.35 7.30 -19.97	63.38 7.33 -20.97	63.43 7.26 -21.09	58.32 7.53 -15.59	56.89 7.52 -14.25	53.42 6.74 -12.64	61.03 7.33 -18.48	53.69 6.95 -11.62	50.48 5.81 -12.95	34.53 5.04 -0.39
MUNSVILLE_WIND_PWR 323609	24.52 0.82 -1.49	22.18 0.50 -1.75	21.00 0.17 -1.48	21.32 0.24 -0.73	21.65 0.26 -1.03	23.58 0.57 -2.05	30.73 1.11 -0.44	43.79 3.47 0.00	38.57 2.74 -0.75	39.32 2.92 -1.25	39.82 3.10 -1.45	39.76 3.03 -1.46	39.73 3.03 -1.43	39.74 3.04 -1.41	39.29 2.46 -1.76	39.25 2.46 -1.71	38.86 2.56 -1.21	39.09 2.92 -0.98	38.26 2.74 -0.40	37.22 2.28 -0.90	38.71 2.64 -0.84	37.95 2.49 -0.34	33.72 2.00 0.00	30.36 1.14 -0.11
N SALMON__HYD 24042	21.17 -1.04 0.00	18.69 -1.24 0.00	18.27 -1.08 0.00	19.23 -1.12 0.00	19.26 -1.10 0.00	19.79 -1.17 0.00	28.14 -1.05 0.00	37.34 -2.98 0.00	33.01 -2.07 0.00	32.97 -2.18 0.00	32.87 -2.40 0.00	32.94 -2.33 0.00	32.87 -2.40 0.00	32.93 -2.37 0.00	32.80 -2.28 0.00	32.84 -2.25 0.00	32.87 -2.21 0.00	32.90 -2.29 0.00	32.84 -2.28 0.00	32.00 -2.04 0.00	32.90 -2.32 0.00	32.98 -2.14 0.00	29.44 -2.28 0.00	27.80 -1.31 0.00
N.E_GEN_SANDY PD 24062	29.89 1.58 -6.10	28.53 1.40 -7.21	26.78 1.35 -6.08	24.79 1.44 -3.00	26.00 1.43 -4.22	30.87 1.49 -8.41	36.57 2.07 -5.31	39.95 3.14 3.51	40.88 2.70 -3.10	42.99 2.71 -5.13	43.98 2.75 -5.97	43.95 2.68 -6.01	43.83 2.68 -5.89	43.77 2.68 -5.79	44.90 2.60 -7.22	44.73 2.60 -7.05	42.96 2.60 -5.28	42.29 2.60 -4.50	40.15 2.63 -2.40	40.33 2.59 -3.70	44.00 2.64 -6.13	39.24 2.74 -1.38	34.04 2.32 0.00	31.64 2.07 -0.46
NARROWS_GT1_1 24228	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT1_2 24229	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT1_3 24230	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT1_4 24231	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT1_5 24232	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT1_6 24233	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT1_7 24234	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT1_8 24235	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40

NARROWS_GT2_1 24236	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT2_2 24237	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT2_3 24238	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT2_4 24239	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT2_5 24240	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT2_6 24241	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT2_7 24242	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NARROWS_GT2_8 24243	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NEG CAPITAL___MECHNVIL 23645	30.56 1.75 -6.60	29.31 1.59 -7.79	27.51 1.59 -6.57	25.26 1.67 -3.24	26.59 1.67 -4.56	31.80 1.74 -9.09	33.53 2.39 -1.94	43.71 3.39 0.00	41.38 2.95 -3.35	43.58 2.88 -5.54	44.57 2.86 -6.45	44.62 2.86 -6.50	44.45 2.82 -6.37	44.34 2.79 -6.26	45.59 2.70 -7.81	45.47 2.77 -7.62	43.17 2.77 -5.32	42.22 2.82 -4.21	39.51 2.81 -1.58	40.77 2.72 -4.00	40.89 2.71 -2.95	39.42 2.81 -1.49	34.14 2.41 0.00	31.94 2.33 -0.50
NEG CENTRAL_HIGH_ACRES 23767	21.70 -1.07 -0.55	19.59 -1.00 -0.65	19.03 -0.87 -0.55	19.69 -0.94 -0.27	19.78 -0.96 -0.38	20.89 -0.84 -0.76	27.72 -1.63 -0.16	39.71 -0.60 0.00	34.24 -1.12 -0.28	34.70 -0.91 -0.46	35.06 -0.74 -0.54	35.06 -0.74 -0.54	35.09 -0.71 -0.53	35.12 -0.71 -0.52	34.58 -1.16 -0.65	34.56 -1.16 -0.64	34.33 -1.19 -0.44	34.51 -1.02 -0.34	34.04 -1.19 -0.12	33.05 -1.33 -0.33	34.40 -1.02 -0.20	33.98 -1.26 -0.12	31.03 -0.70 0.00	27.58 -1.57 -0.04
NEG CENTRAL___DRP 24199	22.56 -0.27 -0.61	20.37 -0.28 -0.72	19.69 -0.27 -0.61	20.37 -0.28 -0.30	20.50 -0.29 -0.42	21.66 -0.15 -0.84	28.96 -0.41 -0.18	41.04 0.73 0.00	35.57 0.18 -0.31	36.02 0.35 -0.51	36.46 0.60 -0.60	36.36 0.49 -0.60	36.38 0.53 -0.59	36.44 0.56 -0.58	35.91 0.11 -0.72	35.86 0.07 -0.70	35.64 0.07 -0.48	35.85 0.28 -0.38	35.42 0.18 -0.13	34.34 -0.07 -0.37	35.66 0.21 -0.22	35.43 0.18 -0.14	32.07 0.35 0.00	28.75 -0.41 -0.05
NEG CENTRAL___INDECK 23768	22.52 -0.49 -0.80	20.36 -0.52 -0.95	19.76 -0.39 -0.80	20.34 -0.41 -0.39	20.48 -0.43 -0.55	21.86 -0.21 -1.10	28.66 -0.76 -0.24	41.69 1.37 0.00	35.80 0.32 -0.41	36.39 0.56 -0.67	36.89 0.85 -0.78	36.79 0.74 -0.79	36.81 0.78 -0.77	36.83 0.78 -0.76	36.10 0.07 -0.94	36.07 0.07 -0.92	35.79 0.07 -0.64	36.07 0.39 -0.50	35.47 0.18 -0.17	34.42 -0.10 -0.48	35.83 0.32 -0.29	35.51 0.21 -0.18	32.39 0.67 0.00	28.38 -0.79 -0.06
NEG CENTRAL___SENECA 23627	22.71 -0.18 -0.68	20.51 -0.22 -0.80	19.83 -0.19 -0.67	20.48 -0.20 -0.33	20.62 -0.20 -0.47	21.86 -0.04 -0.93	29.07 -0.32 -0.20	41.49 1.17 0.00	35.84 0.42 -0.34	36.35 0.63 -0.57	36.84 0.92 -0.66	36.70 0.78 -0.66	36.72 0.81 -0.65	36.75 0.81 -0.64	36.16 0.28 -0.80	36.10 0.25 -0.78	35.86 0.25 -0.53	36.14 0.53 -0.42	35.61 0.35 -0.14	34.52 0.07 -0.41	35.89 0.42 -0.24	35.66 0.39 -0.15	32.33 0.60 0.00	28.81 -0.35 -0.05
NEG CENTRAL___STATE_STREET 24147	23.01 0.20 -0.60	20.74 0.10 -0.71	20.03 0.08 -0.60	20.73 0.08 -0.30	20.88 0.10 -0.42	22.07 0.27 -0.83	29.54 0.18 -0.18	41.77 1.45 0.00	36.30 0.91 -0.31	36.78 1.12 -0.51	37.26 1.41 -0.59	37.20 1.34 -0.59	37.18 1.34 -0.58	37.28 1.41 -0.57	36.67 0.88 -0.71	36.65 0.88 -0.69	36.44 0.88 -0.48	36.65 1.09 -0.37	36.23 0.98 -0.13	35.09 0.68 -0.36	36.39 0.95 -0.22	36.24 0.98 -0.14	32.71 0.98 0.00	29.39 0.23 -0.05
NEG MILLWOOD___DRP 24198	29.34 1.89 -5.24	27.73 1.61 -6.19	26.10 1.53 -5.22	24.49 1.57 -2.57	25.55 1.57 -3.62	29.89 1.70 -7.23	33.24 2.51 -1.55	44.43 4.11 0.00	41.36 3.61 -2.66	43.25 3.69 -4.41	44.23 3.84 -5.13	44.27 3.84 -5.16	44.20 3.88 -5.06	44.30 4.02 -4.97	45.25 3.96 -6.21	45.10 3.96 -6.06	44.10 3.93 -5.08	44.04 4.08 -4.77	42.66 4.07 -3.47	40.90 3.68 -3.18	49.63 4.02 -10.39	40.17 3.86 -1.19	34.99 3.27 0.00	32.22 2.71 -0.40
NEG NORTH_FLCN_SEA 23793	20.83 -1.38 0.00	18.51 -1.41 0.00	18.03 -1.32 0.00	18.99 -1.36 0.00	19.01 -1.34 0.00	19.52 -1.45 0.00	27.67 -1.52 0.00	36.93 -3.39 0.00	32.49 -2.60 0.00	32.45 -2.71 0.00	32.37 -2.89 0.00	32.44 -2.82 0.00	32.37 -2.89 0.00	32.44 -2.86 0.00	32.35 -2.74 0.00	32.35 -2.74 0.00	32.38 -2.70 0.00	32.38 -2.82 0.00	32.34 -2.77 0.00	31.52 -2.52 0.00	32.37 -2.85 0.00	32.48 -2.63 0.00	29.03 -2.70 0.00	27.36 -1.75 0.00

NEG NORTH_KES_CHATEGAY 23792	21.26 -0.96 0.00	18.93 -1.00 0.00	18.44 -0.91 0.00	19.41 -0.94 0.00	19.44 -0.92 0.00	19.94 -1.03 0.00	28.14 -1.05 0.00	36.85 -3.47 0.00	32.42 -2.67 0.00	32.38 -2.78 0.00	32.30 -2.96 0.00	32.34 -2.93 0.00	32.27 -3.00 0.00	32.37 -2.93 0.00	32.21 -2.88 0.00	32.24 -2.84 0.00	32.24 -2.84 0.00	32.27 -2.92 0.00	32.24 -2.88 0.00	31.39 -2.66 0.00	33.04 -2.18 0.00	33.12 -2.00 0.00	29.63 -2.09 0.00	27.89 -1.22 0.00
NEG NORTH___ALICE_FALLS 23915	20.88 -1.33 0.00	18.53 -1.40 0.00	18.05 -1.30 0.00	19.01 -1.34 0.00	19.03 -1.32 0.00	19.54 -1.43 0.00	27.76 -1.43 0.00	36.85 -3.47 0.00	32.42 -2.67 0.00	32.38 -2.78 0.00	32.30 -2.96 0.00	32.34 -2.93 0.00	32.27 -3.00 0.00	32.37 -2.93 0.00	32.21 -2.88 0.00	32.24 -2.84 0.00	32.24 -2.84 0.00	32.27 -2.92 0.00	32.24 -2.88 0.00	31.39 -2.66 0.00	32.44 -2.78 0.00	32.52 -2.60 0.00	29.06 -2.66 0.00	27.42 -1.69 0.00
NEG NORTH___LWR_SARANAC 23913	20.88 -1.33 0.00	18.53 -1.40 0.00	18.05 -1.30 0.00	19.01 -1.34 0.00	19.03 -1.32 0.00	19.54 -1.43 0.00	27.76 -1.43 0.00	36.85 -3.47 0.00	32.42 -2.67 0.00	32.38 -2.78 0.00	32.30 -2.96 0.00	32.34 -2.93 0.00	32.27 -3.00 0.00	32.37 -2.93 0.00	32.21 -2.88 0.00	32.24 -2.84 0.00	32.28 -2.81 0.00	32.27 -2.92 0.00	32.24 -2.88 0.00	31.42 -2.62 0.00	32.48 -2.75 0.00	32.52 -2.60 0.00	29.06 -2.66 0.00	27.42 -1.69 0.00
NEG NORTH___PLATTSBURG 23628	20.88 -1.33 0.00	18.53 -1.40 0.00	18.05 -1.30 0.00	19.01 -1.34 0.00	19.03 -1.32 0.00	19.54 -1.43 0.00	27.76 -1.43 0.00	36.85 -3.47 0.00	32.42 -2.67 0.00	32.38 -2.78 0.00	32.30 -2.96 0.00	32.34 -2.93 0.00	32.27 -3.00 0.00	32.37 -2.93 0.00	32.21 -2.88 0.00	32.24 -2.84 0.00	32.24 -2.84 0.00	32.27 -2.92 0.00	32.24 -2.88 0.00	31.39 -2.66 0.00	32.44 -2.78 0.00	32.52 -2.60 0.00	29.06 -2.66 0.00	27.42 -1.69 0.00
NEG WEST_LEA_LOCKPORT 23791	20.99 -1.91 -0.69	19.14 -1.59 -0.81	18.54 -1.49 -0.68	19.10 -1.59 -0.34	19.14 -1.69 -0.47	20.34 -1.57 -0.95	26.15 -3.24 -0.20	38.79 -1.53 0.00	32.80 -2.63 -0.35	33.30 -2.43 -0.57	33.78 -2.15 -0.67	33.71 -2.22 -0.67	33.77 -2.15 -0.66	33.72 -2.22 -0.65	32.98 -2.91 -0.81	32.96 -2.91 -0.79	32.64 -2.98 -0.54	32.94 -2.67 -0.42	32.42 -2.84 -0.15	31.49 -2.96 -0.41	32.90 -2.57 -0.24	32.29 -2.99 -0.15	30.17 -1.55 0.00	26.08 -3.09 -0.05
NEG WEST___LANCASTR 23811	21.27 -1.69 -0.75	19.38 -1.43 -0.88	18.74 -1.35 -0.74	19.29 -1.42 -0.37	19.35 -1.53 -0.52	20.61 -1.38 -1.03	26.55 -2.86 -0.22	39.47 -0.85 0.00	33.46 -2.00 -0.38	34.02 -1.76 -0.63	34.69 -1.30 -0.73	34.59 -1.41 -0.73	34.64 -1.34 -0.72	34.63 -1.38 -0.71	33.82 -2.14 -0.88	33.73 -2.21 -0.86	33.36 -2.32 -0.59	33.65 -2.01 -0.46	33.07 -2.21 -0.16	32.18 -2.31 -0.45	33.59 -1.90 -0.27	33.00 -2.28 -0.17	30.71 -1.02 0.00	26.43 -2.74 -0.06
NEG_PENN_ALLEGHNY 23528	24.04 0.13 -1.70	22.01 0.08 -2.01	21.10 0.06 -1.69	21.25 0.06 -0.83	21.59 0.06 -1.17	23.48 0.17 -2.34	29.86 0.18 -0.50	41.41 1.09 0.00	36.54 0.60 -0.86	37.28 0.70 -1.43	37.84 0.92 -1.66	37.71 0.78 -1.67	37.71 0.81 -1.64	37.69 0.78 -1.61	37.58 0.49 -2.01	37.53 0.49 -1.96	36.96 0.49 -1.39	36.98 0.67 -1.12	36.17 0.60 -0.46	35.45 0.37 -1.03	36.92 0.74 -0.95	36.17 0.67 -0.38	32.36 0.63 0.00	29.38 0.15 -0.13
NEG___GEN_MONROE 24207	21.83 -0.98 -0.59	19.69 -0.94 -0.70	19.19 -0.75 -0.59	19.83 -0.81 -0.29	19.91 -0.86 -0.41	21.11 -0.67 -0.82	27.84 -1.52 -0.17	40.52 0.20 0.00	34.75 -0.63 -0.30	35.23 -0.42 -0.49	35.63 -0.21 -0.58	35.63 -0.21 -0.58	35.69 -0.14 -0.57	35.68 -0.18 -0.56	35.01 -0.77 -0.70	34.99 -0.77 -0.68	34.71 -0.84 -0.47	34.92 -0.63 -0.37	34.40 -0.84 -0.13	33.38 -1.02 -0.36	34.70 -0.74 -0.21	34.34 -0.91 -0.13	31.50 -0.22 0.00	27.64 -1.51 -0.04
NEPA___ENERGY 23901	21.87 -1.35 -1.02	19.92 -1.22 -1.20	19.18 -1.18 -1.01	19.61 -1.24 -0.50	19.76 -1.30 -0.70	21.24 -1.13 -1.40	27.42 -2.07 -0.30	39.07 -1.25 0.00	33.53 -2.07 -0.52	33.97 -2.04 -0.85	34.60 -1.66 -0.99	34.25 -2.01 -1.00	34.30 -1.94 -0.98	34.11 -2.15 -0.96	33.65 -2.63 -1.20	33.62 -2.63 -1.17	33.26 -2.63 -0.81	33.54 -2.29 -0.63	33.02 -2.32 -0.22	31.97 -2.69 -0.62	33.62 -1.97 -0.36	33.21 -2.14 -0.23	30.17 -1.55 0.00	26.95 -2.24 -0.08
NEVERSINK___HYD 23608	28.05 1.38 -4.46	26.39 1.20 -5.26	24.89 1.10 -4.44	23.68 1.14 -2.19	24.58 1.14 -3.08	28.35 1.24 -6.15	32.28 1.78 -1.31	43.42 3.10 0.00	39.94 2.60 -2.26	41.61 2.71 -3.75	42.41 2.79 -4.36	42.44 2.79 -4.39	42.35 2.79 -4.30	42.31 2.79 -4.23	43.06 2.70 -5.27	42.90 2.67 -5.15	41.83 2.67 -4.08	41.70 2.85 -3.66	40.37 2.91 -2.33	39.43 2.69 -2.70	44.54 2.71 -6.60	38.97 2.84 -1.01	34.20 2.47 0.00	31.40 1.95 -0.34
NEWTON___FALLS_HYD 23847	21.21 -1.00 0.00	18.59 -1.34 0.00	18.09 -1.26 0.00	19.09 -1.26 0.00	19.12 -1.24 0.00	19.77 -1.20 0.00	28.05 -1.14 0.00	38.46 -1.85 0.00	33.99 -1.09 0.00	34.13 -1.02 0.00	34.17 -1.09 0.00	34.28 -0.99 0.00	34.28 -0.99 0.00	34.31 -0.99 0.00	33.96 -1.12 0.00	33.96 -1.12 0.00	33.99 -1.09 0.00	34.03 -1.16 0.00	33.89 -1.23 0.00	32.95 -1.09 0.00	33.85 -1.37 0.00	33.89 -1.23 0.00	30.33 -1.40 0.00	28.00 -1.11 0.00
NIAGARA____ 23760	20.75 -2.15 -0.69	18.97 -1.77 -0.81	18.37 -1.66 -0.69	18.88 -1.81 -0.34	18.94 -1.89 -0.48	20.12 -1.80 -0.95	25.71 -3.68 -0.20	37.98 -2.34 0.00	32.06 -3.37 -0.35	32.57 -3.16 -0.58	33.04 -2.89 -0.67	32.98 -2.96 -0.68	33.03 -2.89 -0.66	32.95 -3.00 -0.65	32.24 -3.65 -0.81	32.26 -3.61 -0.79	31.94 -3.68 -0.55	32.24 -3.38 -0.43	31.75 -3.51 -0.15	30.85 -3.61 -0.41	32.23 -3.24 -0.25	31.62 -3.65 -0.16	29.63 -2.09 0.00	25.70 -3.46 -0.05
NINE_MILE_1 23575	21.72 -0.84 -0.35	19.57 -0.78 -0.42	18.95 -0.75 -0.35	19.73 -0.79 -0.17	19.81 -0.79 -0.25	20.70 -0.75 -0.49	28.12 -1.17 -0.10	39.43 -0.89 0.00	34.33 -0.91 -0.16	34.57 -0.84 -0.26	34.79 -0.78 -0.30	34.80 -0.78 -0.31	34.79 -0.78 -0.30	34.82 -0.78 -0.30	34.54 -0.91 -0.37	34.53 -0.91 -0.36	34.38 -0.95 -0.25	34.51 -0.88 -0.19	34.27 -0.91 -0.07	33.28 -0.95 -0.19	34.42 -0.92 -0.11	34.24 -0.95 -0.07	31.03 -0.70 0.00	28.20 -0.93 -0.02
NINE_MILE_2 23744	21.87 -0.64 -0.30	19.69 -0.60 -0.36	19.07 -0.58 -0.30	19.89 -0.61 -0.15	19.96 -0.61 -0.21	20.82 -0.57 -0.42	28.37 -0.90 -0.09	39.43 -0.89 0.00	34.33 -0.91 -0.16	34.57 -0.84 -0.26	34.79 -0.78 -0.30	34.79 -0.78 -0.31	34.79 -0.78 -0.30	34.82 -0.78 -0.30	34.54 -0.91 -0.37	34.53 -0.91 -0.36	34.38 -0.95 -0.25	34.50 -0.88 -0.19	34.27 -0.91 -0.07	33.28 -0.95 -0.19	34.46 -0.88 -0.11	34.24 -0.95 -0.07	31.03 -0.70 0.00	28.23 -0.90 -0.02
NM_CAPITAL___DRP 24208	30.30 1.44 -6.65	29.09 1.32 -7.85	27.25 1.28 -6.62	24.96 1.34 -3.26	26.29 1.34 -4.59	31.51 1.38 -9.16	32.78 1.63 -1.96	42.66 2.34 0.00	40.39 1.93 -3.38	42.71 1.97 -5.59	43.73 1.97 -6.50	43.78 1.97 -6.54	43.65 1.97 -6.41	43.54 1.94 -6.30	44.84 1.89 -7.86	44.62 1.86 -7.68	42.28 1.89 -5.30	41.23 1.90 -4.14	38.44 1.90 -1.43	39.88 1.80 -4.03	39.44 1.83 -2.39	38.56 1.93 -1.51	33.47 1.74 0.00	31.48 1.86 -0.50
NM_CENTRAL___DRP 24181	22.31 -0.31 -0.41	20.07 -0.34 -0.48	19.43 -0.33 -0.41	20.20 -0.35 -0.20	20.29 -0.35 -0.28	21.28 -0.25 -0.56	28.90 -0.41 -0.12	40.48 0.16 0.00	35.25 -0.04 -0.21	35.57 0.07 -0.34	35.87 0.21 -0.40	35.87 0.21 -0.40	35.90 0.25 -0.39	35.97 0.28 -0.38	35.56 0.00 -0.48	35.55 0.00 -0.47	35.37 -0.04 -0.32	35.51 0.07 -0.25	35.17 -0.04 -0.09	34.12 -0.17 -0.24	35.37 0.00 -0.14	35.14 -0.07 -0.09	31.79 0.06 0.00	28.76 -0.38 -0.03

NM_FRONTIER___DRP 24179	20.80 -2.11 -0.70	19.00 -1.75 -0.83	18.42 -1.63 -0.70	18.92 -1.77 -0.34	18.99 -1.85 -0.48	20.15 -1.78 -0.96	25.77 -3.62 -0.21	38.18 -2.14 0.00	32.21 -3.23 -0.35	32.75 -2.99 -0.59	33.23 -2.72 -0.68	33.16 -2.79 -0.69	33.22 -2.72 -0.67	33.17 -2.79 -0.66	32.40 -3.51 -0.82	32.41 -3.47 -0.80	32.09 -3.54 -0.55	32.42 -3.20 -0.43	31.90 -3.37 -0.15	30.99 -3.47 -0.42	32.38 -3.10 -0.25	31.76 -3.51 -0.16	29.76 -1.97 0.00	25.76 -3.41 -0.05
NM_ST_REGIS___HYD 24053	20.97 -1.24 0.00	18.43 -1.49 0.00	18.01 -1.34 0.00	18.99 -1.36 0.00	19.03 -1.32 0.00	19.56 -1.40 0.00	27.82 -1.37 0.00	37.01 -3.31 0.00	32.91 -2.18 0.00	32.87 -2.29 0.00	32.79 -2.47 0.00	32.87 -2.40 0.00	32.83 -2.43 0.00	32.86 -2.44 0.00	32.77 -2.32 0.00	32.77 -2.32 0.00	32.84 -2.25 0.00	32.83 -2.36 0.00	32.77 -2.35 0.00	31.93 -2.11 0.00	32.80 -2.43 0.00	32.84 -2.28 0.00	29.31 -2.41 0.00	27.57 -1.54 0.00
NORTHPORT___1 23551	29.91 2.60 -5.10	28.05 2.09 -6.03	26.49 2.05 -5.09	24.91 2.06 -2.51	25.96 2.08 -3.53	30.37 2.37 -7.04	33.96 3.27 -1.50	45.44 5.12 0.00	48.58 4.32 -9.18	48.95 4.39 -9.40	49.90 4.37 -10.26	52.70 4.16 -13.28	53.23 4.16 -13.80	54.22 4.20 -14.72	59.23 4.17 -19.97	60.23 4.17 -20.97	60.34 4.17 -21.09	55.15 4.36 -15.59	53.69 4.32 -14.25	50.80 4.12 -12.64	58.07 4.37 -18.48	51.13 4.39 -11.62	48.61 3.93 -12.95	32.99 3.49 -0.39
NORTHPORT___2 23552	29.91 2.60 -5.10	28.05 2.09 -6.03	26.49 2.05 -5.09	24.91 2.06 -2.51	25.96 2.08 -3.53	30.37 2.37 -7.04	33.96 3.27 -1.50	45.44 5.12 0.00	48.58 4.32 -9.18	48.95 4.39 -9.40	49.90 4.37 -10.26	52.70 4.16 -13.28	53.23 4.16 -13.80	54.22 4.20 -14.72	59.23 4.17 -19.97	60.23 4.17 -20.97	60.34 4.17 -21.09	55.15 4.36 -15.59	53.69 4.32 -14.25	50.80 4.12 -12.64	58.07 4.37 -18.48	51.13 4.39 -11.62	48.61 3.93 -12.95	32.99 3.49 -0.39
NORTHPORT___3 23553	29.42 2.11 -5.10	27.25 1.30 -6.03	25.69 1.26 -5.09	24.06 1.20 -2.51	25.13 1.24 -3.53	29.49 1.49 -7.04	32.79 2.10 -1.50	43.83 3.51 0.00	47.14 2.88 -9.18	47.48 2.92 -9.40	48.27 2.75 -10.26	50.80 2.26 -13.28	51.32 2.26 -13.80	52.32 2.29 -14.72	57.40 2.35 -19.97	58.44 2.39 -20.97	58.52 2.35 -21.09	53.32 2.53 -15.59	51.87 2.49 -14.25	49.20 2.52 -12.64	56.24 2.54 -18.48	49.44 2.70 -11.62	47.18 2.51 -12.95	32.20 2.71 -0.39
NORTHPORT___4 23650	29.42 2.11 -5.10	27.25 1.30 -6.03	25.69 1.26 -5.09	24.06 1.20 -2.51	25.13 1.24 -3.53	29.49 1.49 -7.04	32.79 2.10 -1.50	43.83 3.51 0.00	47.14 2.88 -9.18	47.48 2.92 -9.40	48.27 2.75 -10.26	50.80 2.26 -13.28	51.32 2.26 -13.80	52.32 2.29 -14.72	57.40 2.35 -19.97	58.44 2.39 -20.97	58.52 2.35 -21.09	53.32 2.53 -15.59	51.87 2.49 -14.25	49.20 2.52 -12.64	56.24 2.54 -18.48	49.44 2.70 -11.62	47.18 2.51 -12.95	32.20 2.71 -0.39
NORTHPORT___IC 23718	29.91 2.60 -5.10	28.05 2.09 -6.03	26.49 2.05 -5.09	24.91 2.06 -2.51	25.96 2.08 -3.53	30.37 2.37 -7.04	33.96 3.27 -1.50	45.44 5.12 0.00	48.58 4.32 -9.18	48.95 4.39 -9.40	49.90 4.37 -10.26	52.70 4.16 -13.28	53.23 4.16 -13.80	54.22 4.20 -14.72	59.23 4.17 -19.97	60.23 4.17 -20.97	60.34 4.17 -21.09	55.15 4.36 -15.59	53.69 4.32 -14.25	50.80 4.12 -12.64	58.07 4.37 -18.48	51.13 4.39 -11.62	48.61 3.93 -12.95	32.99 3.49 -0.39
NPX_GEN_1385_PROXY 323591	29.91 2.60 -5.10	28.05 2.09 -6.03	26.49 2.05 -5.09	24.91 2.06 -2.51	25.96 2.08 -3.53	30.37 2.37 -7.04	37.47 3.27 -5.02	41.93 5.12 3.51	48.58 4.32 -9.18	48.95 4.39 -9.40	49.90 4.37 -10.26	52.70 4.16 -13.28	53.23 4.16 -13.80	54.22 4.20 -14.72	59.23 4.17 -19.97	60.23 4.17 -20.97	60.34 4.17 -21.09	55.15 4.36 -15.59	53.69 4.32 -14.25	50.80 4.12 -12.64	58.14 4.44 -18.48	51.13 4.39 -11.62	48.61 3.93 -12.95	32.99 3.49 -0.39
NPX_GEN_CSC 323557	30.22 2.91 -5.10	28.33 2.37 -6.03	26.85 2.42 -5.09	25.28 2.42 -2.51	26.35 2.46 -3.53	30.79 2.79 -7.04	37.91 3.71 -5.02	42.29 5.48 3.51	48.86 4.60 -9.18	49.20 4.64 -9.40	50.21 4.69 -10.26	53.13 4.58 -13.28	53.69 4.62 -13.80	54.65 4.62 -14.72	59.72 4.67 -19.97	60.75 4.70 -20.97	60.83 4.67 -21.09	55.64 4.86 -15.59	54.15 4.78 -14.25	51.14 4.46 -12.64	58.49 4.79 -18.48	51.48 4.74 -11.62	48.71 4.03 -12.95	33.16 3.67 -0.39
NSINS_S_GLNS_FALLS 23858	30.74 1.87 -6.66	29.45 1.65 -7.87	27.71 1.72 -6.64	25.47 1.85 -3.27	26.81 1.85 -4.60	32.19 2.03 -9.18	34.10 2.95 -1.96	44.39 4.07 0.00	42.11 3.65 -3.38	44.16 3.41 -5.60	44.91 3.14 -6.51	45.10 3.28 -6.56	44.97 3.28 -6.43	44.79 3.18 -6.32	46.02 3.05 -7.88	46.04 3.26 -7.69	43.72 3.23 -5.41	42.78 3.27 -4.32	40.12 3.30 -1.70	41.38 3.30 -4.04	41.79 3.21 -3.36	39.96 3.34 -1.51	34.55 2.82 0.00	32.24 2.62 -0.51
NUCOR_STEEL___DRP 24197	22.86 0.04 -0.60	20.62 -0.02 -0.71	19.91 -0.04 -0.60	20.60 -0.04 -0.30	20.75 -0.02 -0.42	21.94 0.15 -0.83	29.31 -0.06 -0.18	41.41 1.09 0.00	35.95 0.56 -0.30	36.43 0.77 -0.50	36.87 1.02 -0.59	36.80 0.95 -0.59	36.83 0.99 -0.58	36.93 1.06 -0.57	36.35 0.56 -0.71	36.30 0.53 -0.69	36.08 0.53 -0.48	36.30 0.74 -0.37	35.88 0.63 -0.13	34.74 0.34 -0.36	36.07 0.63 -0.21	35.89 0.63 -0.14	32.39 0.67 0.00	29.16 0.00 -0.05
NYISO_LBMP_REFERENCE 24008	22.21 0.00 0.00	19.93 0.00 0.00	19.35 0.00 0.00	20.35 0.00 0.00	20.36 0.00 0.00	20.97 0.00 0.00	29.19 0.00 0.00	40.32 0.00 0.00	35.08 0.00 0.00	35.15 0.00 0.00	35.26 0.00 0.00	35.26 0.00 0.00	35.30 0.00 0.00	35.08 0.00 0.00	35.08 0.00 0.00	35.08 0.00 0.00	35.19 0.00 0.00	35.12 0.00 0.00	34.04 0.00 0.00	35.23 0.00 0.00	35.12 0.00 0.00	31.72 0.00 0.00	29.11 0.00 0.00	
NYPA_BRENTWD____GT 24164	30.05 2.73 -5.10	28.17 2.21 -6.03	26.58 2.15 -5.09	24.99 2.14 -2.51	26.06 2.18 -3.53	30.48 2.47 -7.04	34.19 3.50 -1.50	45.84 5.52 0.00	48.93 4.67 -9.18	49.30 4.75 -9.40	50.32 4.80 -10.26	53.16 4.62 -13.28	53.72 4.65 -13.80	54.68 4.66 -14.72	59.61 4.56 -19.97	60.61 4.56 -20.97	60.69 4.53 -21.09	55.61 4.82 -15.59	54.11 4.74 -14.25	51.18 4.49 -12.64	58.56 4.86 -18.48	51.51 4.78 -11.62	48.87 4.19 -12.95	33.16 3.67 -0.39
NYPA_GOWANUS____GT5 24156	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NYPA_GOWANUS____GT6 24157	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40
NYPA_HARLEM__RVR__GT1 24160	29.70 2.38 -5.11	27.96 1.99 -6.03	26.34 1.90 -5.09	24.80 1.93 -2.51	25.81 1.91 -3.54	30.11 2.10 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.45 2.94 -0.40

NYPA_HARLEM__RVR_GT2 24161	29.70 2.38 -5.11	27.96 1.99 -6.03	26.34 1.90 -5.09	24.80 1.93 -2.51	25.81 1.91 -3.54	30.11 2.10 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.45 2.94 -0.40
NYPA_KENT____GT 24152	29.52 2.20 -5.11	27.82 1.85 -6.04	26.20 1.76 -5.09	24.66 1.79 -2.51	25.69 1.79 -3.54	29.98 1.97 -7.05	33.65 2.95 -1.51	44.90 4.56 -0.02	49.07 4.03 -9.96	51.15 4.11 -11.88	54.33 4.27 -14.80	57.30 4.23 -17.81	59.04 4.27 -19.51	60.40 4.27 -20.83	60.82 4.21 -21.53	60.79 4.17 -21.53	60.79 4.17 -21.53	60.11 4.33 -20.59	50.90 4.32 -11.46	51.34 4.02 -13.28	51.62 4.40 -11.99	48.16 4.25 -8.79	35.52 3.55 -0.24	32.65 3.14 -0.40
NYPA_POUCH1____GT 24155	29.45 2.13 -5.11	27.76 1.79 -6.03	26.17 1.72 -5.09	24.63 1.77 -2.51	25.64 1.75 -3.54	29.92 1.91 -7.04	33.59 2.89 -1.51	44.57 4.23 -0.02	49.34 3.89 -10.36	51.46 4.01 -12.30	54.76 4.16 -15.34	57.91 4.13 -18.52	59.74 4.16 -20.31	61.22 4.20 -21.72	61.58 4.10 -22.39	61.58 4.10 -22.40	61.63 4.10 -22.44	60.96 4.26 -21.51	51.25 4.25 -11.88	51.87 3.98 -13.84	51.60 4.37 -12.01	48.51 4.18 -9.21	35.44 3.46 -0.25	32.68 3.17 -0.40
NYPA_VERNON____GT2 24162	29.52 2.20 -5.11	27.82 1.85 -6.04	26.21 1.76 -5.09	24.66 1.79 -2.52	25.69 1.79 -3.54	29.99 1.97 -7.05	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.12 4.08 -11.88	54.29 4.23 -14.80	57.27 4.20 -17.81	59.00 4.23 -19.51	60.37 4.24 -20.83	60.75 4.14 -21.53	60.75 4.14 -21.53	60.75 4.14 -21.53	60.08 4.26 -20.63	50.83 4.25 -11.46	51.27 3.95 -13.28	51.53 4.30 -12.00	48.09 4.18 -8.79	35.49 3.52 -0.24	32.56 3.06 -0.40
NYPA_VERNON____GT3 24163	29.52 2.20 -5.11	27.82 1.85 -6.04	26.21 1.76 -5.09	24.66 1.79 -2.52	25.69 1.79 -3.54	29.99 1.97 -7.05	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.12 4.08 -11.88	54.29 4.23 -14.80	57.27 4.20 -17.81	59.00 4.23 -19.51	60.37 4.24 -20.83	60.75 4.14 -21.53	60.75 4.14 -21.53	60.75 4.14 -21.53	60.08 4.26 -20.63	50.83 4.25 -11.46	51.27 3.95 -13.28	51.53 4.30 -12.00	48.09 4.18 -8.79	35.49 3.52 -0.24	32.56 3.06 -0.40
NYPA__ASTORIA_CC1 323568	29.54 2.22 -5.11	27.84 1.87 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.08 4.04 -11.88	54.26 4.20 -14.80	57.23 4.16 -17.81	58.96 4.20 -19.51	60.33 4.20 -20.83	60.71 4.10 -21.53	60.71 4.10 -21.53	60.71 4.10 -21.53	59.96 4.22 -20.55	50.80 4.21 -11.46	51.23 3.91 -13.28	51.50 4.30 -11.98	48.05 4.14 -8.79	35.46 3.49 -0.24	32.53 3.03 -0.40
NYPA__ASTORIA_CC2 323569	29.54 2.22 -5.11	27.84 1.87 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.08 4.04 -11.88	54.26 4.20 -14.80	57.23 4.16 -17.81	58.96 4.20 -19.51	60.33 4.20 -20.83	60.71 4.10 -21.53	60.71 4.10 -21.53	60.71 4.10 -21.53	59.96 4.22 -20.55	50.80 4.21 -11.46	51.23 3.91 -13.28	51.50 4.30 -11.98	48.05 4.14 -8.79	35.46 3.49 -0.24	32.53 3.03 -0.40
NYPA__HOLTSVILL 23794	30.09 2.78 -5.10	28.23 2.27 -6.03	26.68 2.24 -5.09	25.09 2.24 -2.51	26.15 2.26 -3.53	30.58 2.58 -7.04	34.25 3.56 -1.50	45.84 5.52 0.00	48.86 4.60 -9.18	49.23 4.68 -9.40	50.25 4.73 -10.26	53.13 4.58 -13.28	53.65 4.58 -13.80	54.61 4.59 -14.72	59.65 4.60 -19.97	60.68 4.63 -20.97	60.76 4.60 -21.09	55.57 4.79 -15.59	54.11 4.74 -14.25	51.14 4.46 -12.64	58.46 4.76 -18.48	51.48 4.74 -11.62	48.80 4.12 -12.95	33.16 3.67 -0.39
NYPA__HELLGATE_GT1 24158	29.70 2.38 -5.11	27.96 1.99 -6.03	26.34 1.90 -5.09	24.80 1.93 -2.51	25.81 1.91 -3.54	30.11 2.10 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.45 2.94 -0.40
NYPA__HELLGATE_GT2 24159	29.70 2.38 -5.11	27.96 1.99 -6.03	26.34 1.90 -5.09	24.80 1.93 -2.51	25.81 1.91 -3.54	30.11 2.10 -7.04	33.65 2.95 -1.51	44.72 4.39 -0.01	47.53 3.86 -8.59	49.56 3.94 -10.47	52.33 4.09 -12.97	54.72 4.02 -15.44	56.08 4.02 -16.80	57.24 4.06 -17.88	57.72 3.96 -18.67	57.69 3.96 -18.65	57.51 3.93 -18.50	56.62 4.08 -17.35	49.26 4.07 -10.06	49.22 3.78 -11.40	51.36 4.16 -11.98	46.51 4.00 -7.39	35.29 3.36 -0.21	32.45 2.94 -0.40
NYS_BARGE__HYD 23848	21.02 -1.87 -0.68	19.16 -1.57 -0.80	18.58 -1.45 -0.68	19.14 -1.55 -0.33	19.18 -1.65 -0.47	20.38 -1.53 -0.94	26.24 -3.15 -0.20	38.91 -1.41 0.00	32.90 -2.53 -0.34	33.44 -2.29 -0.57	33.91 -2.01 -0.66	33.85 -2.08 -0.67	33.91 -2.01 -0.65	33.86 -2.08 -0.64	33.11 -2.77 -0.80	33.09 -2.77 -0.78	32.78 -2.84 -0.54	33.08 -2.53 -0.42	32.52 -2.74 -0.15	31.63 -2.83 -0.41	33.04 -2.43 -0.24	32.43 -2.84 -0.15	30.26 -1.46 0.00	26.13 -3.03 -0.05
O.H_GEN_BRUCE 24063	20.73 -2.15 -0.67	18.95 -1.77 -0.79	18.38 -1.64 -0.67	18.89 -1.79 -0.33	18.95 -1.87 -0.47	20.09 -1.80 -0.93	29.25 -3.65 -3.71	34.47 -2.34 3.51	32.09 -3.33 -0.34	32.62 -3.09 -0.56	33.06 -2.86 -0.65	33.00 -2.93 -0.66	33.05 -2.86 -0.65	33.00 -2.93 -0.63	32.30 -3.58 -0.79	32.28 -3.58 -0.77	31.97 -3.65 -0.53	32.30 -3.31 -0.42	31.79 -3.48 -0.14	30.87 -3.57 -0.41	32.26 -3.21 -0.24	31.69 -3.58 -0.15	29.66 -2.06 0.00	25.73 -3.44 -0.05
OAK_ORCHARD__HYD 24046	21.74 -1.04 -0.57	19.63 -0.98 -0.68	19.11 -0.81 -0.57	19.76 -0.88 -0.28	19.84 -0.92 -0.40	20.98 -0.78 -0.79	27.69 -1.66 -0.17	39.96 -0.36 0.00	34.35 -1.02 -0.29	34.82 -0.81 -0.48	35.18 -0.63 -0.56	35.19 -0.63 -0.56	35.25 -0.56 -0.55	35.27 -0.56 -0.54	34.70 -1.05 -0.67	34.69 -1.05 -0.66	34.41 -1.12 -0.45	34.59 -0.95 -0.35	34.12 -1.12 -0.12	33.13 -1.26 -0.34	34.44 -0.99 -0.20	34.05 -1.19 -0.13	31.18 -0.54 0.00	27.58 -1.57 -0.04
OCC_CHEM__DRP 24175	20.82 -2.09 -0.70	19.02 -1.73 -0.83	18.42 -1.63 -0.70	18.94 -1.75 -0.34	19.01 -1.83 -0.48	20.17 -1.76 -0.97	25.80 -3.59 -0.21	38.22 -2.10 0.00	32.28 -3.16 -0.35	32.79 -2.95 -0.59	33.26 -2.68 -0.68	33.20 -2.75 -0.69	33.26 -2.68 -0.67	33.21 -2.75 -0.66	32.47 -3.44 -0.82	32.48 -3.40 -0.81	32.13 -3.51 -0.55	32.46 -3.17 -0.43	31.93 -3.34 -0.15	31.03 -3.44 -0.42	32.41 -3.06 -0.25	31.83 -3.44 -0.16	29.82 -1.90 0.00	25.79 -3.38 -0.05
OLIN_CORP_DRP 24177	20.83 -2.09 -0.70	19.03 -1.73 -0.83	18.43 -1.63 -0.70	18.95 -1.75 -0.35	19.01 -1.83 -0.49	20.18 -1.76 -0.97	25.83 -3.56 -0.21	38.26 -2.06 0.00	32.28 -3.16 -0.36	32.83 -2.92 -0.59	33.30 -2.64 -0.69	33.24 -2.72 -0.69	33.29 -2.64 -0.68	33.25 -2.72 -0.66	32.47 -3.44 -0.83	32.49 -3.40 -0.81	32.17 -3.47 -0.56	32.49 -3.13 -0.44	31.97 -3.30 -0.15	31.06 -3.40 -0.42	32.45 -3.03 -0.25	31.84 -3.44 -0.16	29.82 -1.90 0.00	25.79 -3.38 -0.05
ONONDAGA_REF_OCCRA 23987	22.46 -0.22 -0.47	20.22 -0.26 -0.55	19.55 -0.27 -0.47	20.30 -0.28 -0.23	20.40 -0.29 -0.32	21.45 -0.17 -0.65	29.06 -0.26 -0.14	40.68 0.36 0.00	35.42 0.11 -0.24	35.79 0.25 -0.39	36.11 0.39 -0.45	36.11 0.39 -0.46	36.10 0.39 -0.45	36.20 0.46 -0.44	35.77 0.14 -0.55	35.76 0.14 -0.54	35.59 0.14 -0.37	35.72 0.25 -0.29	35.36 0.14 -0.10	34.32 0.00 -0.28	35.57 0.18 -0.17	35.36 0.14 -0.10	31.91 0.19 0.00	28.91 -0.23 -0.04

ONONDAGA___COGEN 23986	22.49 -0.20 -0.48	20.26 -0.24 -0.57	19.60 -0.23 -0.48	20.34 -0.24 -0.24	20.45 -0.24 -0.33	21.49 -0.15 -0.67	29.10 -0.23 -0.14	40.68 0.36 0.00	35.43 0.11 -0.24	35.81 0.25 -0.40	36.12 0.39 -0.47	36.13 0.39 -0.47	36.12 0.39 -0.46	36.22 0.46 -0.46	35.79 0.14 -0.57	35.74 0.11 -0.56	35.57 0.11 -0.38	35.70 0.21 -0.30	35.36 0.14 -0.10	34.33 0.00 -0.29	35.54 0.14 -0.17	35.37 0.14 -0.11	31.95 0.22 0.00	28.91 -0.23 -0.04
ONTARIO___LFGE 23819	22.71 -0.18 -0.68	20.51 -0.22 -0.80	19.83 -0.19 -0.67	20.48 -0.20 -0.33	20.62 -0.20 -0.47	21.86 -0.04 -0.93	29.07 -0.32 -0.20	41.49 1.17 0.00	35.84 0.42 -0.34	36.35 0.63 -0.57	36.84 0.92 -0.66	36.70 0.78 -0.66	36.72 0.81 -0.65	36.75 0.81 -0.64	36.16 0.28 -0.80	36.10 0.25 -0.78	35.86 0.25 -0.53	36.14 0.53 -0.42	35.61 0.35 -0.14	34.52 0.07 -0.41	35.89 0.42 -0.24	35.66 0.39 -0.15	32.33 0.60 0.00	28.81 -0.35 -0.05
OSWEGATCHIE___HYD 24044	21.21 -1.00 0.00	18.59 -1.34 0.00	18.09 -1.26 0.00	19.09 -1.26 0.00	19.12 -1.24 0.00	19.77 -1.20 0.00	28.05 -1.14 0.00	38.46 -1.85 0.00	33.99 -1.09 0.00	34.13 -1.02 0.00	34.17 -1.09 0.00	34.28 -0.99 0.00	34.28 -0.99 0.00	34.31 -0.99 0.00	33.96 -1.12 0.00	33.96 -1.12 0.00	33.99 -1.09 0.00	34.03 -1.16 0.00	33.89 -1.23 0.00	32.95 -1.09 0.00	33.85 -1.37 0.00	33.89 -1.23 0.00	30.33 -1.40 0.00	28.00 -1.11 0.00
OSWEGO___5 23606	22.03 -0.53 -0.36	19.85 -0.50 -0.42	19.22 -0.48 -0.36	20.02 -0.51 -0.18	20.10 -0.51 -0.25	21.00 -0.46 -0.49	28.56 -0.73 -0.11	39.71 -0.60 0.00	34.56 -0.70 -0.18	34.82 -0.63 -0.30	35.09 -0.53 -0.35	35.05 -0.56 -0.36	35.08 -0.53 -0.35	35.11 -0.53 -0.34	34.81 -0.70 -0.43	34.80 -0.70 -0.42	34.67 -0.70 -0.29	34.78 -0.63 -0.22	34.49 -0.70 -0.08	33.51 -0.75 -0.22	34.69 -0.67 -0.13	34.50 -0.70 -0.08	31.22 -0.51 0.00	28.38 -0.76 -0.03
OSWEGO___6 23613	22.03 -0.53 -0.36	19.85 -0.50 -0.42	19.22 -0.48 -0.36	20.02 -0.51 -0.18	20.10 -0.51 -0.25	21.00 -0.46 -0.49	28.56 -0.73 -0.11	39.71 -0.60 0.00	34.56 -0.70 -0.18	34.82 -0.63 -0.30	35.09 -0.53 -0.35	35.05 -0.56 -0.36	35.08 -0.53 -0.35	35.11 -0.53 -0.34	34.81 -0.70 -0.43	34.80 -0.70 -0.42	34.67 -0.70 -0.29	34.78 -0.63 -0.22	34.49 -0.70 -0.08	33.51 -0.75 -0.22	34.69 -0.67 -0.13	34.50 -0.70 -0.08	31.22 -0.51 0.00	28.38 -0.76 -0.03
OUTOKUMPU-AB___DRP 24206	21.19 -1.73 -0.71	19.29 -1.47 -0.84	18.68 -1.37 -0.71	19.23 -1.47 -0.35	19.28 -1.57 -0.49	20.52 -1.43 -0.98	26.42 -2.98 -0.21	39.31 -1.01 0.00	33.30 -2.14 -0.36	33.85 -1.90 -0.59	34.37 -1.59 -0.69	34.27 -1.69 -0.70	34.32 -1.62 -0.68	34.28 -1.69 -0.67	33.50 -2.42 -0.84	33.48 -2.42 -0.82	33.15 -2.49 -0.56	33.45 -2.18 -0.44	32.88 -2.39 -0.15	31.99 -2.49 -0.43	33.40 -2.08 -0.25	32.78 -2.49 -0.16	30.55 -1.17 0.00	26.31 -2.85 -0.05
OXBOW___ 24026	21.05 -1.87 -0.71	19.21 -1.55 -0.83	18.60 -1.45 -0.70	19.13 -1.57 -0.35	19.20 -1.65 -0.49	20.39 -1.55 -0.97	26.21 -3.18 -0.21	38.95 -1.37 0.00	32.95 -2.49 -0.36	33.50 -2.25 -0.59	34.01 -1.94 -0.69	33.91 -2.05 -0.69	33.97 -1.97 -0.68	33.92 -2.05 -0.67	33.14 -2.77 -0.83	33.16 -2.74 -0.81	32.83 -2.81 -0.56	33.13 -2.50 -0.44	32.57 -2.70 -0.15	31.68 -2.79 -0.43	33.08 -2.40 -0.25	32.47 -2.81 -0.16	30.30 -1.43 0.00	26.14 -3.03 -0.05
PEEKSKILL___ 23653	29.07 1.80 -5.06	27.44 1.53 -5.98	25.85 1.45 -5.04	24.30 1.47 -2.49	25.32 1.47 -3.50	29.56 1.61 -6.98	33.07 2.39 -1.49	44.23 3.91 0.00	41.17 3.33 -2.76	43.01 3.41 -4.45	44.02 3.56 -5.20	44.06 3.49 -5.31	44.04 3.53 -5.25	44.07 3.57 -5.20	44.97 3.51 -6.38	44.80 3.47 -6.24	44.05 3.47 -5.49	44.05 3.59 -5.27	42.70 3.58 -4.00	40.67 3.30 -3.33	50.55 3.63 -11.69	40.00 3.55 -1.34	34.71 2.98 -0.01	32.00 2.50 -0.38
PGE MADISON___WINDPWR 24146	24.52 0.82 -1.49	22.18 0.50 -1.75	21.00 0.17 -1.48	21.32 0.24 -0.73	21.65 0.26 -1.03	23.58 0.57 -2.05	30.73 1.11 -0.44	43.79 3.47 0.00	38.57 2.74 -0.75	39.32 2.92 -1.25	39.82 3.10 -1.45	39.76 3.03 -1.46	39.73 3.03 -1.43	39.74 3.04 -1.41	39.29 2.46 -1.76	39.25 2.46 -1.71	38.86 2.56 -1.21	39.09 2.92 -0.98	38.26 2.74 -0.40	37.22 2.28 -0.90	38.71 2.64 -0.84	37.95 2.49 -0.34	33.72 2.00 0.00	30.36 1.14 -0.11
PIERCEFIELD___HYD 23852	20.90 -1.31 0.00	18.33 -1.59 0.00	17.96 -1.39 0.00	18.93 -1.42 0.00	18.95 -1.40 0.00	19.50 -1.47 0.00	27.70 -1.49 0.00	36.93 -3.39 0.00	32.91 -2.18 0.00	32.90 -2.25 0.00	32.83 -2.43 0.00	32.90 -2.36 0.00	32.87 -2.40 0.00	32.90 -2.40 0.00	32.77 -2.32 0.00	32.80 -2.28 0.00	32.84 -2.25 0.00	32.83 -2.36 0.00	32.77 -2.35 0.00	31.93 -2.11 0.00	32.76 -2.47 0.00	32.84 -2.28 0.00	29.28 -2.44 0.00	27.51 -1.60 0.00
PINELAWN_CC_1 323563	29.80 2.49 -5.10	27.97 2.01 -6.03	26.39 1.95 -5.09	24.81 1.95 -2.51	25.86 1.97 -3.53	30.25 2.24 -7.04	33.93 3.24 -1.50	45.56 5.24 0.00	48.75 4.49 -9.18	49.13 4.57 -9.40	50.18 4.65 -10.26	53.06 4.51 -13.28	53.58 4.51 -13.80	54.54 4.52 -14.72	59.54 4.49 -19.97	60.54 4.49 -20.97	60.59 4.42 -21.09	55.36 4.57 -15.59	53.90 4.53 -14.26	51.01 4.32 -12.64	58.32 4.61 -18.48	51.34 4.60 -11.62	48.68 4.00 -12.95	32.90 3.41 -0.39
PJM_GEN_KEystone 24065	24.99 -0.91 -3.69	23.73 -0.56 -4.36	23.69 0.66 -3.68	22.82 0.65 -1.81	23.56 0.65 -2.55	26.84 0.78 -5.09	34.84 1.05 -4.60	36.77 -0.04 3.51	39.42 1.68 -2.65	40.78 1.72 -3.90	41.88 1.97 -4.64	42.04 1.80 -4.98	42.20 1.83 -5.10	42.25 1.76 -5.19	42.66 1.58 -6.00	42.33 1.33 -5.91	42.00 1.58 -5.34	42.00 1.79 -5.01	40.00 1.55 -3.34	38.78 1.43 -3.31	42.00 -0.88 -7.65	38.55 1.79 -1.64	33.34 1.59 -0.03	28.66 -0.73 -0.28
PJM_GEN_NEPTUNE_PROXY 323594	29.56 2.24 -5.10	27.81 1.85 -6.03	26.23 1.80 -5.09	24.65 1.79 -2.51	25.70 1.81 -3.53	30.08 2.08 -7.04	37.18 2.98 -5.02	41.65 4.84 3.51	48.37 4.10 -9.18	48.74 4.18 -9.40	49.83 4.30 -10.26	52.74 4.20 -13.28	53.26 4.20 -13.80	54.26 4.24 -14.72	59.23 4.17 -19.97	60.23 4.17 -20.97	60.31 4.14 -21.09	55.08 4.29 -15.59	53.62 4.25 -14.25	50.70 4.02 -12.64	58.00 4.30 -18.48	51.02 4.28 -11.62	48.36 3.68 -12.95	32.55 3.06 -0.39
PLEASANTVLY___LBMP 24000	29.25 1.73 -5.31	27.67 1.47 -6.26	26.03 1.39 -5.29	24.40 1.44 -2.60	25.45 1.43 -3.67	29.83 1.55 -7.31	33.00 2.25 -1.56	43.99 3.67 0.00	40.90 3.12 -2.70	42.81 3.20 -4.46	43.77 3.31 -5.19	43.77 3.28 -5.23	43.70 3.31 -5.12	43.65 3.32 -5.03	44.62 3.26 -6.28	44.44 3.23 -6.13	43.70 3.23 -5.39	43.73 3.31 -5.23	42.58 3.30 -4.16	40.36 3.10 -3.22	51.47 3.38 -12.86	39.62 3.30 -1.20	34.52 2.79 0.00	31.87 2.36 -0.40
POLETTI___ 23519	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.89 4.56 -0.02	47.53 3.86 -8.59	49.53 3.90 -10.48	52.26 4.02 -12.98	54.69 3.98 -15.44	56.05 3.98 -16.80	57.19 4.02 -17.87	57.67 3.93 -18.66	57.64 3.93 -18.63	57.50 3.93 -18.49	56.54 4.01 -17.34	49.21 4.04 -10.05	49.21 3.78 -11.39	51.18 4.09 -11.87	46.53 4.04 -7.37	35.38 3.46 -0.20	32.44 2.94 -0.39
PORT_JEFF_3 23555	30.27 2.95 -5.10	28.37 2.41 -6.03	26.80 2.36 -5.09	25.22 2.36 -2.51	26.27 2.38 -3.53	30.71 2.70 -7.04	34.52 3.82 -1.50	46.21 5.89 0.00	49.10 4.84 -9.18	49.48 4.92 -9.40	50.46 4.94 -10.26	53.34 4.80 -13.28	53.90 4.83 -13.80	54.86 4.84 -14.72	59.93 4.88 -19.97	61.00 4.95 -20.97	61.04 4.88 -21.09	55.85 5.07 -15.59	54.36 4.99 -14.25	51.38 4.70 -12.64	58.70 5.00 -18.48	51.76 5.02 -11.62	49.06 4.38 -12.95	33.40 3.90 -0.39

PORT_JEFF_4 23616	30.27 2.95 -5.10	28.37 2.41 -6.03	26.80 2.36 -5.09	25.22 2.36 -2.51	26.27 2.38 -3.53	30.71 2.70 -7.04	34.52 3.82 -1.50	46.21 5.89 0.00	49.10 4.84 -9.18	49.48 4.92 -9.40	50.46 4.94 -10.26	53.34 4.80 -13.28	53.90 4.83 -13.80	54.86 4.84 -14.72	59.93 4.88 -19.97	61.00 4.95 -20.97	61.04 4.88 -21.09	55.85 5.07 -15.59	54.36 4.99 -14.25	51.38 4.70 -12.64	58.70 5.00 -18.48	51.76 5.02 -11.62	49.06 4.38 -12.95	33.40 3.90 -0.39
PORT_JEFF_IC 23713	30.31 3.00 -5.10	28.39 2.43 -6.03	26.83 2.40 -5.09	25.24 2.38 -2.51	26.31 2.42 -3.53	30.75 2.75 -7.04	34.57 3.88 -1.50	46.25 5.93 0.00	49.17 4.91 -9.18	49.55 4.99 -9.40	50.53 5.01 -10.26	53.44 4.90 -13.28	54.00 4.94 -13.80	54.96 4.94 -14.72	60.03 4.98 -19.97	61.10 5.05 -20.97	61.15 4.98 -21.09	55.96 5.17 -15.59	54.47 5.09 -14.25	51.48 4.80 -12.64	58.81 5.11 -18.48	51.86 5.13 -11.62	49.12 4.44 -12.95	33.46 3.96 -0.39
PPL PILGRIM_ST_GT1 24216	30.05 2.73 -5.10	28.17 2.21 -6.03	26.58 2.15 -5.09	24.99 2.14 -2.51	26.06 2.18 -3.53	30.48 2.47 -7.04	34.19 3.50 -1.50	45.84 5.52 0.00	48.93 4.67 -9.18	49.30 4.75 -9.40	50.32 4.80 -10.26	53.16 4.62 -13.28	53.72 4.65 -13.80	54.68 4.66 -14.72	59.61 4.56 -19.97	60.61 4.56 -20.97	60.69 4.53 -21.09	55.61 4.82 -15.59	54.11 4.74 -14.25	51.18 4.49 -12.64	58.56 4.86 -18.48	51.51 4.78 -11.62	48.87 4.19 -12.95	33.16 3.67 -0.39
PPL PILGRIM_ST_GT2 24217	30.05 2.73 -5.10	28.17 2.21 -6.03	26.58 2.15 -5.09	24.99 2.14 -2.51	26.06 2.18 -3.53	30.48 2.47 -7.04	34.19 3.50 -1.50	45.84 5.52 0.00	48.93 4.67 -9.18	49.30 4.75 -9.40	50.32 4.80 -10.26	53.16 4.62 -13.28	53.72 4.65 -13.80	54.68 4.66 -14.72	59.61 4.56 -19.97	60.61 4.56 -20.97	60.69 4.53 -21.09	55.61 4.82 -15.59	54.11 4.74 -14.25	51.18 4.49 -12.64	58.56 4.86 -18.48	51.51 4.78 -11.62	48.87 4.19 -12.95	33.16 3.67 -0.39
PPL_SHRM_GT3 24213	30.25 2.93 -5.10	28.35 2.39 -6.03	26.87 2.44 -5.09	25.28 2.42 -2.51	26.35 2.46 -3.53	30.82 2.81 -7.04	34.43 3.74 -1.50	45.88 5.56 0.00	48.89 4.63 -9.18	49.27 4.71 -9.40	50.28 4.76 -10.26	53.20 4.65 -13.28	53.76 4.69 -13.80	54.72 4.69 -14.72	59.79 4.74 -19.97	60.82 4.77 -20.97	60.87 4.70 -21.09	55.71 4.93 -15.59	54.22 4.85 -14.25	51.18 4.49 -12.64	58.60 4.90 -18.48	51.55 4.81 -11.62	48.77 4.09 -12.95	33.22 3.73 -0.39
PPL_SHRM_GT4 24214	30.25 2.93 -5.10	28.35 2.39 -6.03	26.87 2.44 -5.09	25.28 2.42 -2.51	26.35 2.46 -3.53	30.82 2.81 -7.04	34.43 3.74 -1.50	45.88 5.56 0.00	48.89 4.63 -9.18	49.27 4.71 -9.40	50.28 4.76 -10.26	53.20 4.65 -13.28	53.76 4.69 -13.80	54.72 4.69 -14.72	59.79 4.74 -19.97	60.82 4.77 -20.97	60.87 4.70 -21.09	55.71 4.93 -15.59	54.22 4.85 -14.25	51.18 4.49 -12.64	58.60 4.90 -18.48	51.55 4.81 -11.62	48.77 4.09 -12.95	33.22 3.73 -0.39
PROJECT___ORANGE 1 24174	22.32 -0.31 -0.42	20.08 -0.34 -0.49	19.44 -0.33 -0.41	20.21 -0.35 -0.20	20.30 -0.35 -0.29	21.29 -0.25 -0.57	28.90 -0.41 -0.12	40.48 0.16 0.00	35.22 -0.07 -0.21	35.57 0.07 -0.35	35.88 0.21 -0.40	35.88 0.21 -0.41	35.91 0.25 -0.40	35.97 0.28 -0.39	35.57 0.00 -0.49	35.56 0.00 -0.48	35.37 -0.04 -0.33	35.52 0.07 -0.26	35.17 -0.04 -0.09	34.12 -0.17 -0.25	35.37 0.00 -0.15	35.14 -0.07 -0.09	31.79 0.06 0.00	28.76 -0.38 -0.03
PROJECT___ORANGE 2 24166	22.32 -0.31 -0.42	20.08 -0.34 -0.49	19.44 -0.33 -0.41	20.21 -0.35 -0.20	20.30 -0.35 -0.29	21.29 -0.25 -0.57	28.90 -0.41 -0.12	40.48 0.16 0.00	35.22 -0.07 -0.21	35.57 0.07 -0.35	35.88 0.21 -0.40	35.88 0.21 -0.41	35.91 0.25 -0.40	35.97 0.28 -0.39	35.57 0.00 -0.49	35.56 0.00 -0.48	35.37 -0.04 -0.33	35.52 0.07 -0.26	35.17 -0.04 -0.09	34.12 -0.17 -0.25	35.37 0.00 -0.15	35.14 -0.07 -0.09	31.79 0.06 0.00	28.76 -0.38 -0.03
PYRITES___HYD 24023	20.94 -1.27 0.00	18.41 -1.51 0.00	18.00 -1.35 0.00	18.97 -1.38 0.00	18.99 -1.36 0.00	19.54 -1.43 0.00	27.82 -1.37 0.00	37.13 -3.19 0.00	33.08 -2.00 0.00	33.05 -2.11 0.00	32.97 -2.29 0.00	33.04 -2.22 0.00	32.97 -2.29 0.00	33.04 -2.26 0.00	32.91 -2.18 0.00	32.91 -2.18 0.00	32.94 -2.14 0.00	32.94 -2.25 0.00	32.87 -2.25 0.00	32.00 -2.04 0.00	32.83 -2.40 0.00	32.94 -2.18 0.00	29.34 -2.38 0.00	27.57 -1.54 0.00
RAMAPO___LBMP 323565	28.95 1.80 -4.94	27.28 1.51 -5.83	25.70 1.43 -4.92	24.24 1.47 -2.43	25.24 1.47 -3.41	29.39 1.61 -6.81	33.01 2.36 -1.46	44.19 3.87 0.00	40.89 3.30 -2.51	42.68 3.37 -4.15	43.62 3.53 -4.83	43.58 3.46 -4.87	43.52 3.49 -4.77	43.48 3.49 -4.69	44.37 3.44 -5.85	44.19 3.40 -5.71	43.41 3.40 -4.93	43.47 3.55 -4.72	42.27 3.51 -3.64	40.27 3.23 -3.00	49.95 3.59 -11.13	39.75 3.51 -1.12	34.67 2.95 0.00	31.96 2.47 -0.37
RANKINE___ 23646	21.12 -1.84 -0.75	19.26 -1.55 -0.89	18.65 -1.45 -0.75	19.15 -1.57 -0.37	19.23 -1.65 -0.52	20.47 -1.53 -1.04	26.29 -3.12 -0.22	38.91 -1.41 0.00	32.94 -2.53 -0.38	33.50 -2.29 -0.63	34.02 -1.97 -0.73	33.92 -2.08 -0.74	33.98 -2.01 -0.72	33.93 -2.08 -0.71	33.16 -2.81 -0.89	33.17 -2.77 -0.86	32.84 -2.84 -0.60	33.12 -2.53 -0.47	32.57 -2.70 -0.16	31.67 -2.83 -0.45	33.10 -2.40 -0.27	32.48 -2.81 -0.17	30.30 -1.43 0.00	26.20 -2.97 -0.06
RAVENSWOOD_GT2_1 24244	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.23 4.09 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.43 4.08 -20.16	50.66 4.07 -11.46	51.13 3.81 -13.28	51.25 4.16 -11.87	47.95 4.04 -8.79	35.43 3.46 -0.24	32.44 2.94 -0.39
RAVENSWOOD_GT2_2 24245	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.23 4.09 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.43 4.08 -20.16	50.66 4.07 -11.46	51.13 3.81 -13.28	51.25 4.16 -11.87	47.95 4.04 -8.79	35.43 3.46 -0.24	32.44 2.94 -0.39
RAVENSWOOD_GT2_3 24246	29.42 2.11 -5.10	27.75 1.79 -6.03	26.12 1.68 -5.09	24.57 1.71 -2.51	25.59 1.71 -3.53	29.89 1.89 -7.04	33.52 2.83 -1.50	44.90 4.56 -0.02	48.93 3.89 -9.96	51.01 3.97 -11.88	54.19 4.13 -14.80	57.13 4.06 -17.81	58.86 4.09 -19.51	60.26 4.13 -20.83	60.64 4.03 -21.53	60.64 4.03 -21.53	60.64 4.03 -21.53	59.50 4.15 -20.16	50.69 4.11 -11.46	51.17 3.85 -13.28	51.29 4.19 -11.87	47.98 4.07 -8.79	35.46 3.49 -0.24	32.47 2.97 -0.39
RAVENSWOOD_GT2_4 24247	29.42 2.11 -5.10	27.75 1.79 -6.03	26.12 1.68 -5.09	24.57 1.71 -2.51	25.59 1.71 -3.53	29.89 1.89 -7.04	33.52 2.83 -1.50	44.90 4.56 -0.02	48.93 3.89 -9.96	51.01 3.97 -11.88	54.19 4.13 -14.80	57.13 4.06 -17.81	58.86 4.09 -19.51	60.26 4.13 -20.83	60.64 4.03 -21.53	60.64 4.03 -21.53	60.64 4.03 -21.53	59.50 4.15 -20.16	50.69 4.11 -11.46	51.17 3.85 -13.28	51.29 4.19 -11.87	47.98 4.07 -8.79	35.46 3.49 -0.24	32.47 2.97 -0.39
RAVENSWOOD_GT3_1 24248	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.89 1.89 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.23 4.09 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.47 4.12 -20.16	50.66 4.07 -11.46	51.13 3.81 -13.28	51.25 4.16 -11.87	47.95 4.04 -8.79	35.43 3.46 -0.24	32.44 2.94 -0.39

RAVENSWOOD_GT3_2 24249	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.89 1.89 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.23 4.09 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.47 4.12 -20.16	50.66 4.07 -11.46	51.13 3.81 -13.28	51.25 4.16 -11.87	47.95 4.04 -8.79	35.43 3.46 -0.24	32.44 2.94 -0.39
RAVENSWOOD_GT3_3 24250	29.45 2.13 -5.10	27.75 1.79 -6.03	26.14 1.70 -5.09	24.59 1.73 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.55 2.86 -1.50	44.94 4.60 -0.02	48.97 3.93 -9.96	51.04 4.01 -11.88	54.22 4.16 -14.80	57.16 4.09 -17.81	58.89 4.13 -19.51	60.30 4.17 -20.83	60.68 4.07 -21.53	60.68 4.07 -21.53	60.68 4.07 -21.53	59.54 4.19 -20.16	50.73 4.14 -11.46	51.20 3.88 -13.28	51.32 4.23 -11.87	48.02 4.11 -8.79	35.49 3.52 -0.24	32.47 2.97 -0.39
RAVENSWOOD_GT3_4 24251	29.45 2.13 -5.10	27.75 1.79 -6.03	26.14 1.70 -5.09	24.59 1.73 -2.51	25.59 1.71 -3.53	29.91 1.91 -7.04	33.55 2.86 -1.50	44.94 4.60 -0.02	48.97 3.93 -9.96	51.04 4.01 -11.88	54.22 4.16 -14.80	57.16 4.09 -17.81	58.89 4.13 -19.51	60.30 4.17 -20.83	60.68 4.07 -21.53	60.68 4.07 -21.53	60.68 4.07 -21.53	59.54 4.19 -20.16	50.73 4.14 -11.46	51.20 3.88 -13.28	51.32 4.23 -11.87	48.02 4.11 -8.79	35.49 3.52 -0.24	32.47 2.97 -0.39
RAVENSWOOD_GT_1 23729	29.52 2.20 -5.11	27.82 1.85 -6.04	26.21 1.76 -5.09	24.66 1.79 -2.52	25.69 1.79 -3.54	29.99 1.97 -7.05	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.12 4.08 -11.88	54.29 4.23 -14.80	57.27 4.20 -17.81	59.00 4.23 -19.51	60.37 4.24 -20.83	60.75 4.14 -21.53	60.75 4.14 -21.53	60.75 4.14 -21.53	60.08 4.26 -20.63	50.83 4.25 -11.46	51.27 3.95 -13.28	51.53 4.30 -12.00	48.09 4.18 -8.79	35.49 3.52 -0.24	32.56 3.06 -0.40
RAVENSWOOD_GT_10 24258	29.40 2.09 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.08	24.54 1.69 -2.50	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.19 4.06 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.39 4.08 -20.12	50.66 4.07 -11.46	51.13 3.81 -13.28	51.24 4.16 -11.86	47.95 4.04 -8.79	35.43 3.46 -0.24	32.41 2.91 -0.39
RAVENSWOOD_GT_11 24259	29.40 2.09 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.08	24.54 1.69 -2.50	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.19 4.06 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.39 4.08 -20.12	50.66 4.07 -11.46	51.13 3.81 -13.28	51.24 4.16 -11.86	47.95 4.04 -8.79	35.43 3.46 -0.24	32.41 2.91 -0.39
RAVENSWOOD_GT_4 24252	29.40 2.09 -5.10	27.70 1.75 -6.02	26.08 1.64 -5.08	24.52 1.67 -2.50	25.55 1.67 -3.52	29.84 1.85 -7.03	33.46 2.77 -1.50	44.86 4.52 -0.02	48.86 3.82 -9.96	50.94 3.90 -11.88	54.11 4.06 -14.80	57.06 3.98 -17.81	58.79 4.02 -19.51	60.19 4.06 -20.83	60.57 3.96 -21.53	60.57 3.96 -21.53	60.57 3.96 -21.53	59.15 4.05 -19.91	50.62 4.04 -11.46	51.10 3.78 -13.28	51.15 4.12 -11.80	47.91 4.00 -8.79	35.39 3.43 -0.24	32.40 2.91 -0.38
RAVENSWOOD_GT_5 24254	29.40 2.09 -5.10	27.70 1.75 -6.02	26.08 1.64 -5.08	24.52 1.67 -2.50	25.55 1.67 -3.52	29.84 1.85 -7.03	33.46 2.77 -1.50	44.86 4.52 -0.02	48.86 3.82 -9.96	50.94 3.90 -11.88	54.11 4.06 -14.80	57.06 3.98 -17.81	58.79 4.02 -19.51	60.19 4.06 -20.83	60.57 3.96 -21.53	60.57 3.96 -21.53	60.57 3.96 -21.53	59.15 4.05 -19.91	50.62 4.04 -11.46	51.10 3.78 -13.28	51.15 4.12 -11.80	47.91 4.00 -8.79	35.39 3.43 -0.24	32.40 2.91 -0.38
RAVENSWOOD_GT_6 24253	29.40 2.09 -5.10	27.70 1.75 -6.02	26.08 1.64 -5.08	24.52 1.67 -2.50	25.55 1.67 -3.52	29.84 1.85 -7.03	33.46 2.77 -1.50	44.86 4.52 -0.02	48.86 3.82 -9.96	50.94 3.90 -11.88	54.11 4.06 -14.80	57.06 3.98 -17.81	58.79 4.02 -19.51	60.19 4.06 -20.83	60.57 3.96 -21.53	60.57 3.96 -21.53	60.57 3.96 -21.53	59.15 4.05 -19.91	50.62 4.04 -11.46	51.10 3.78 -13.28	51.15 4.12 -11.80	47.91 4.00 -8.79	35.39 3.43 -0.24	32.40 2.91 -0.38
RAVENSWOOD_GT_7 24255	29.40 2.09 -5.10	27.70 1.75 -6.02	26.08 1.64 -5.08	24.52 1.67 -2.50	25.55 1.67 -3.52	29.84 1.85 -7.03	33.46 2.77 -1.50	44.86 4.52 -0.02	48.86 3.82 -9.96	50.94 3.90 -11.88	54.11 4.06 -14.80	57.06 3.98 -17.81	58.79 4.02 -19.51	60.19 4.06 -20.83	60.57 3.96 -21.53	60.57 3.96 -21.53	60.57 3.96 -21.53	59.15 4.05 -19.91	50.62 4.04 -11.46	51.10 3.78 -13.28	51.15 4.12 -11.80	47.91 4.00 -8.79	35.39 3.43 -0.24	32.40 2.91 -0.38
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.40 2.09 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.08	24.54 1.69 -2.50	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.19 4.06 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.39 4.08 -20.12	50.66 4.07 -11.46	51.13 3.81 -13.28	51.24 4.16 -11.86	47.95 4.04 -8.79	35.43 3.46 -0.24	32.41 2.91 -0.39
RAVENSWOOD_GT_9 24257	29.40 2.09 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.08	24.54 1.69 -2.50	25.57 1.69 -3.53	29.87 1.87 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.19 4.06 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.39 4.08 -20.12	50.66 4.07 -11.46	51.13 3.81 -13.28	51.24 4.16 -11.86	47.95 4.04 -8.79	35.43 3.46 -0.24	32.41 2.91 -0.39
RAVENSWOOD___1 23533	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.94 4.60 -0.02	49.04 4.00 -9.96	51.12 4.08 -11.88	54.33 4.27 -14.80	57.27 4.20 -17.81	59.00 4.23 -19.51	60.37 4.24 -20.83	60.75 4.14 -21.53	60.75 4.14 -21.53	60.75 4.14 -21.53	60.00 4.26 -20.55	50.83 4.25 -11.46	51.27 3.95 -13.28	51.54 4.33 -11.98	48.09 4.18 -8.79	35.49 3.52 -0.24	32.56 3.06 -0.40
RAVENSWOOD___2 23534	29.54 2.22 -5.11	27.84 1.87 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.98 4.64 -0.02	49.07 4.03 -9.96	51.15 4.11 -11.88	54.33 4.27 -14.80	57.27 4.20 -17.81	59.00 4.23 -19.51	60.37 4.24 -20.83	60.79 4.17 -21.53	60.75 4.14 -21.53	60.75 4.14 -21.53	60.03 4.29 -20.55	50.83 4.25 -11.46	51.30 3.98 -13.28	51.54 4.33 -11.98	48.09 4.18 -8.79	35.52 3.55 -0.24	32.56 3.06 -0.40
RAVENSWOOD___3 23535	29.42 2.11 -5.10	27.73 1.77 -6.03	26.10 1.66 -5.09	24.54 1.69 -2.51	25.57 1.69 -3.53	29.89 1.89 -7.04	33.49 2.80 -1.50	44.86 4.52 -0.02	48.90 3.86 -9.96	50.97 3.94 -11.88	54.15 4.09 -14.80	57.09 4.02 -17.81	58.82 4.06 -19.51	60.23 4.09 -20.83	60.61 4.00 -21.53	60.61 4.00 -21.53	60.61 4.00 -21.53	59.47 4.12 -20.16	50.66 4.07 -11.46	51.13 3.81 -13.28	51.25 4.16 -11.87	47.95 4.04 -8.79	35.43 3.46 -0.24	32.44 2.94 -0.39
RAVENSWOOD___4 23820	29.54 2.22 -5.11	27.84 1.87 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.53	29.98 1.97 -7.04	33.65 2.95 -1.51	44.98 4.64 -0.02	49.07 4.03 -9.96	51.15 4.11 -11.88	54.33 4.27 -14.80	57.27 4.20 -17.81	59.00 4.23 -19.51	60.37 4.24 -20.83	60.79 4.17 -21.53	60.75 4.14 -21.53	60.75 4.14 -21.53	59.96 4.29 -20.47	50.83 4.25 -11.46	51.30 3.98 -13.28	51.52 4.33 -11.96	48.09 4.18 -8.79	35.52 3.55 -0.24	32.56 3.06 -0.39

RCPI_TRUST___DRP 24196	29.42 2.11 -5.10	27.75 1.79 -6.03	26.12 1.68 -5.08	24.57 1.71 -2.51	25.59 1.71 -3.53	29.89 1.89 -7.04	33.52 2.83 -1.50	44.93 4.60 -0.01	46.12 3.93 -7.11	48.11 4.01 -8.94	50.42 4.16 -11.00	52.21 4.09 -12.86	53.25 4.13 -13.86	54.11 4.17 -14.64	54.68 4.07 -15.53	54.63 4.07 -15.48	54.33 4.07 -15.18	53.61 4.15 -14.27	47.78 4.14 -8.52	47.22 3.85 -9.34	51.29 4.19 -11.87	45.03 4.07 -5.83	35.36 3.49 -0.15	32.44 2.94 -0.39
RENSSELAER___COGEN 23796	30.18 1.40 -6.57	28.96 1.28 -7.75	27.13 1.24 -6.54	24.90 1.32 -3.22	26.22 1.32 -4.54	31.39 1.36 -9.05	32.73 1.61 -1.94	42.62 2.30 0.00	40.31 1.89 -3.34	42.61 1.93 -5.52	43.62 1.94 -6.42	43.67 1.94 -6.47	43.54 1.94 -6.34	43.43 1.91 -6.23	44.71 1.86 -7.77	44.49 1.82 -7.59	42.18 1.86 -5.24	41.15 1.87 -4.09	38.39 1.86 -1.41	39.83 1.80 -3.98	39.42 1.83 -2.36	38.54 1.93 -1.49	33.44 1.71 0.00	31.44 1.83 -0.50
REVERE_CPPR_DRP 24186	22.44 0.11 -0.12	19.97 -0.10 -0.14	19.22 -0.25 -0.12	20.19 -0.22 -0.06	20.24 -0.20 -0.08	21.07 -0.06 -0.16	29.40 0.18 -0.04	41.57 1.25 0.00	36.23 1.09 -0.06	36.48 1.23 -0.10	36.68 1.30 -0.11	36.72 1.34 -0.11	36.75 1.38 -0.11	36.79 1.38 -0.11	36.27 1.05 -0.14	36.27 1.05 -0.13	36.13 1.05 0.00	36.32 1.13 0.00	36.14 1.02 0.00	34.93 0.89 0.00	36.14 0.92 0.00	36.03 0.91 0.00	32.42 0.70 0.00	29.40 0.29 0.00
ROCHESTER_9_IC 23652	21.91 -0.87 -0.57	19.74 -0.86 -0.67	19.24 -0.68 -0.57	19.90 -0.73 -0.28	19.98 -0.77 -0.39	21.14 -0.61 -0.78	27.95 -1.40 -0.17	40.40 0.08 0.00	34.77 -0.60 -0.29	35.28 -0.35 -0.47	35.64 -0.18 -0.55	35.68 -0.14 -0.56	35.74 -0.07 -0.55	35.76 -0.07 -0.54	35.15 -0.60 -0.67	35.10 -0.63 -0.65	34.83 -0.70 -0.45	35.05 -0.49 -0.35	34.50 -0.74 -0.12	33.50 -0.89 -0.34	34.79 -0.63 -0.20	34.40 -0.84 -0.13	31.50 -0.22 0.00	27.81 -1.34 -0.04
ROSETON___1 23587	28.94 1.71 -5.02	27.31 1.45 -5.92	25.72 1.37 -5.00	24.22 1.40 -2.46	25.23 1.40 -3.47	29.41 1.53 -6.91	32.91 2.25 -1.48	43.99 3.67 0.00	40.75 3.12 -2.55	42.57 3.20 -4.22	43.48 3.31 -4.90	43.48 3.28 -4.94	43.42 3.31 -4.84	43.37 3.32 -4.76	44.28 3.26 -5.94	44.10 3.23 -5.79	43.33 3.23 -5.02	43.36 3.34 -4.82	42.16 3.30 -3.74	40.18 3.10 -3.04	50.07 3.38 -11.46	39.56 3.30 -1.14	34.52 2.79 0.00	31.85 2.36 -0.38
ROSETON___2 23588	28.94 1.71 -5.02	27.31 1.45 -5.92	25.72 1.37 -5.00	24.22 1.40 -2.46	25.23 1.40 -3.47	29.41 1.53 -6.91	32.91 2.25 -1.48	43.99 3.67 0.00	40.75 3.12 -2.55	42.57 3.20 -4.22	43.48 3.31 -4.90	43.48 3.28 -4.94	43.42 3.31 -4.84	43.37 3.32 -4.76	44.28 3.26 -5.94	44.10 3.23 -5.79	43.33 3.23 -5.02	43.36 3.34 -4.82	42.16 3.30 -3.74	40.18 3.10 -3.04	50.07 3.38 -11.46	39.56 3.30 -1.14	34.52 2.79 0.00	31.85 2.36 -0.38
RUSSELL___1 23602	22.49 -0.29 -0.56	20.10 -0.50 -0.67	19.72 -0.19 -0.56	20.44 -0.18 -0.28	20.52 -0.22 -0.39	21.79 0.04 -0.78	29.00 -0.35 -0.17	42.21 1.89 0.00	36.42 1.05 -0.28	36.96 1.34 -0.47	37.36 1.55 -0.55	37.44 1.62 -0.55	37.53 1.73 -0.54	37.60 1.76 -0.53	36.90 1.16 -0.66	36.85 1.12 -0.65	36.58 1.05 -0.45	36.81 1.27 -0.35	36.19 0.95 -0.12	35.06 0.68 -0.34	36.45 1.02 -0.20	36.12 0.88 -0.13	32.83 1.11 0.00	28.86 -0.29 -0.04
RUSSELL___2 23532	22.49 -0.29 -0.56	20.10 -0.50 -0.67	19.72 -0.19 -0.56	20.44 -0.18 -0.28	20.52 -0.22 -0.39	21.79 0.04 -0.78	29.00 -0.35 -0.17	42.21 1.89 0.00	36.42 1.05 -0.28	36.96 1.34 -0.47	37.36 1.55 -0.55	37.44 1.62 -0.55	37.53 1.73 -0.54	37.60 1.76 -0.53	36.90 1.16 -0.66	36.85 1.12 -0.65	36.58 1.05 -0.45	36.81 1.27 -0.35	36.19 0.95 -0.12	35.06 0.68 -0.34	36.45 1.02 -0.20	36.12 0.88 -0.13	32.83 1.11 0.00	28.86 -0.29 -0.04
RUSSELL___3 23549	22.00 -0.78 -0.57	19.78 -0.82 -0.67	19.32 -0.60 -0.57	19.98 -0.65 -0.28	20.08 -0.67 -0.39	21.25 -0.50 -0.78	28.16 -1.20 -0.17	40.76 0.44 0.00	35.09 -0.28 -0.29	35.56 -0.07 -0.47	35.96 0.14 -0.55	35.99 0.18 -0.56	36.05 0.25 -0.54	36.08 0.25 -0.53	35.47 -0.28 -0.67	35.42 -0.32 -0.65	35.14 -0.39 -0.45	35.37 -0.18 -0.35	34.82 -0.42 -0.12	33.81 -0.58 -0.34	35.15 -0.28 -0.20	34.75 -0.49 -0.13	31.76 0.03 0.00	28.02 -1.14 -0.04
RUSSELL___4 23556	22.46 -0.31 -0.56	20.10 -0.50 -0.67	19.70 -0.21 -0.56	20.42 -0.20 -0.28	20.52 -0.22 -0.39	21.79 0.04 -0.78	28.97 -0.38 -0.17	42.17 1.85 0.00	36.38 1.02 -0.28	36.93 1.30 -0.47	37.33 1.52 -0.55	37.40 1.59 -0.55	37.46 1.66 -0.54	37.56 1.73 -0.53	36.87 1.12 -0.66	36.82 1.09 -0.65	36.55 1.02 -0.45	36.77 1.23 -0.35	36.15 0.91 -0.12	35.03 0.65 -0.34	36.41 0.99 -0.20	36.09 0.84 -0.13	32.80 1.08 0.00	28.86 -0.29 -0.04
RUSSELL___STATION 23914	22.00 -0.78 -0.57	19.78 -0.82 -0.67	19.32 -0.60 -0.57	19.98 -0.65 -0.28	20.08 -0.67 -0.39	21.25 -0.50 -0.78	28.16 -1.20 -0.17	40.76 0.44 0.00	35.09 -0.28 -0.29	35.56 -0.07 -0.47	35.96 0.14 -0.55	35.99 0.18 -0.56	36.05 0.25 -0.54	36.08 0.25 -0.53	35.47 -0.28 -0.67	35.42 -0.32 -0.65	35.14 -0.39 -0.45	35.37 -0.18 -0.35	34.82 -0.42 -0.12	33.81 -0.58 -0.34	35.15 -0.28 -0.20	34.75 -0.49 -0.13	31.76 0.03 0.00	28.02 -1.14 -0.04
S SALMON___HYD 24043	22.18 -0.38 -0.35	19.78 -0.56 -0.41	19.10 -0.60 -0.34	19.95 -0.57 -0.17	20.05 -0.55 -0.24	21.05 -0.40 -0.48	28.91 -0.38 -0.10	40.48 0.16 0.00	35.43 0.18 -0.18	35.76 0.32 -0.29	35.99 0.39 -0.34	36.13 0.53 -0.34	36.12 0.53 -0.33	36.19 0.56 -0.33	35.74 0.25 -0.41	35.69 0.21 -0.40	35.59 0.25 -0.27	35.65 0.25 -0.21	35.33 0.14 -0.07	34.35 0.10 -0.20	35.52 0.18 -0.12	35.37 0.18 -0.08	31.82 0.10 0.00	28.82 -0.32 -0.03
SELKIRK___II 23799	29.57 0.82 -6.53	28.50 0.86 -7.72	26.69 0.83 -6.51	24.43 0.88 -3.21	25.75 0.88 -4.52	30.90 0.92 -9.01	32.25 1.14 -1.93	41.81 1.49 0.00	39.49 1.09 -3.32	41.67 1.02 -5.49	42.71 1.06 -6.39	42.72 1.02 -6.43	42.59 1.02 -6.31	42.52 1.02 -6.20	43.80 0.98 -7.73	43.58 0.95 -7.55	41.20 0.95 -5.17	40.17 0.99 -4.00	37.39 0.98 -1.29	38.96 0.95 -3.96	38.17 1.02 -1.93	37.62 1.02 -1.48	32.58 0.86 0.00	30.45 0.84 -0.50
SELKIRK___I 23801	29.71 0.98 -6.52	28.55 0.92 -7.70	26.74 0.89 -6.50	24.47 0.92 -3.20	25.78 0.92 -4.51	30.91 0.94 -8.99	32.22 1.11 -1.92	41.97 1.65 0.00	39.73 1.33 -3.31	41.94 1.30 -5.48	42.98 1.34 -6.38	43.03 1.34 -6.42	42.90 1.34 -6.30	42.83 1.34 -6.19	44.10 1.30 -7.72	43.88 1.26 -7.54	41.58 1.30 -5.20	40.59 1.34 -4.07	37.86 1.33 -1.40	39.26 1.26 -3.96	38.87 1.30 -2.34	37.93 1.33 -1.48	32.87 1.14 0.00	30.68 1.08 -0.49
SENECA OSWGO___HYD 24041	22.46 -0.16 -0.40	20.15 -0.26 -0.48	19.48 -0.27 -0.40	20.30 -0.24 -0.20	20.41 -0.22 -0.28	21.42 -0.10 -0.56	29.19 -0.12 -0.12	40.80 0.48 0.00	35.64 0.35 -0.20	35.98 0.49 -0.34	36.29 0.63 -0.39	36.36 0.71 -0.39	36.39 0.74 -0.39	36.49 0.81 -0.38	35.98 0.42 -0.47	35.97 0.42 -0.46	35.82 0.42 -0.32	35.89 0.46 -0.25	35.55 0.35 -0.09	34.49 0.20 -0.24	35.65 0.28 -0.14	35.59 0.39 -0.09	32.10 0.38 0.00	29.02 -0.12 -0.03
SENECA___ENERGY 23797	22.49 -0.33 -0.61	20.29 -0.36 -0.72	19.61 -0.35 -0.61	20.28 -0.37 -0.30	20.41 -0.37 -0.42	21.58 -0.23 -0.84	28.81 -0.55 -0.18	40.80 0.48 0.00	35.39 0.00 -0.31	35.84 0.18 -0.51	36.28 0.42 -0.59	36.21 0.35 -0.60	36.24 0.39 -0.58	36.30 0.42 -0.57	35.73 -0.07 -0.72	35.71 -0.07 -0.70	35.49 -0.07 -0.48	35.71 0.14 -0.38	35.25 0.00 -0.13	34.20 -0.20 -0.37	35.48 0.04 -0.22	35.25 0.00 -0.14	31.95 0.22 0.00	28.63 -0.52 -0.05

SHOEMAKER___GT 23640	28.39 1.51 -4.67	26.73 1.30 -5.51	25.22 1.22 -4.65	23.90 1.26 -2.29	24.82 1.24 -3.22	28.78 1.38 -6.43	32.58 2.01 -1.38	43.67 3.35 0.00	40.33 2.88 -2.37	42.03 2.95 -3.92	42.89 3.07 -4.56	42.89 3.03 -4.59	42.83 3.07 -4.50	42.79 3.07 -4.42	43.61 3.02 -5.52	43.48 3.02 -5.38	42.68 3.02 -4.59	42.64 3.10 -4.35	41.44 3.06 -3.27	39.69 2.83 -2.83	48.24 3.10 -9.91	39.23 3.06 -1.06	34.29 2.57 0.00	31.59 2.13 -0.35
SHOREHAM_IC_1 23715	30.25 2.93 -5.10	28.35 2.39 -6.03	26.87 2.44 -5.09	25.28 2.42 -2.51	26.35 2.46 -3.53	30.82 2.81 -7.04	34.43 3.74 -1.50	45.88 5.56 0.00	48.89 4.63 -9.18	49.27 4.71 -9.40	50.28 4.76 -10.26	53.20 4.65 -13.28	53.76 4.69 -13.80	54.72 4.69 -14.72	59.79 4.74 -19.97	60.82 4.77 -20.97	60.87 4.70 -21.09	55.71 4.93 -15.59	54.22 4.85 -14.25	51.18 4.49 -12.64	58.60 4.90 -18.48	51.55 4.81 -11.62	48.77 4.09 -12.95	33.22 3.73 -0.39
SHOREHAM_IC_2 23716	30.25 2.93 -5.10	28.35 2.39 -6.03	26.87 2.44 -5.09	25.28 2.42 -2.51	26.35 2.46 -3.53	30.82 2.81 -7.04	34.43 3.74 -1.50	45.88 5.56 0.00	48.89 4.63 -9.18	49.27 4.71 -9.40	50.28 4.76 -10.26	53.20 4.65 -13.28	53.76 4.69 -13.80	54.72 4.69 -14.72	59.79 4.74 -19.97	60.82 4.77 -20.97	60.87 4.70 -21.09	55.71 4.93 -15.59	54.22 4.85 -14.25	51.18 4.49 -12.64	58.60 4.90 -18.48	51.55 4.81 -11.62	48.77 4.09 -12.95	33.22 3.73 -0.39
SISSONVILLE____ 23735	20.90 -1.31 0.00	18.33 -1.59 0.00	17.96 -1.39 0.00	18.93 -1.42 0.00	18.95 -1.40 0.00	19.50 -1.47 0.00	27.70 -1.49 0.00	36.93 -3.39 0.00	32.91 -2.18 0.00	32.90 -2.25 0.00	32.83 -2.43 0.00	32.90 -2.36 0.00	32.87 -2.40 0.00	32.90 -2.32 0.00	32.77 -2.32 0.00	32.80 -2.28 0.00	32.84 -2.25 0.00	32.83 -2.36 0.00	32.77 -2.35 0.00	31.93 -2.11 0.00	32.76 -2.47 0.00	32.84 -2.28 0.00	29.28 -2.44 0.00	27.51 -1.60 0.00
SITHE_IND_GS1 24169	21.90 -0.62 -0.31	19.72 -0.58 -0.37	19.10 -0.56 -0.31	19.91 -0.59 -0.15	19.98 -0.59 -0.21	20.83 -0.57 -0.43	28.40 -0.88 -0.09	39.47 -0.85 0.00	34.33 -0.91 -0.16	34.58 -0.84 -0.27	34.80 -0.78 -0.31	34.80 -0.78 -0.31	34.83 -0.74 -0.30	34.86 -0.74 -0.30	34.54 -0.91 -0.37	34.53 -0.91 -0.36	34.42 -0.91 -0.25	34.54 -0.84 -0.20	34.27 -0.91 -0.07	33.28 -0.95 -0.19	34.46 -0.88 -0.11	34.28 -0.91 -0.07	31.06 -0.67 0.00	28.23 -0.90 -0.02
SITHE_IND_GS2 24170	21.90 -0.62 -0.31	19.72 -0.58 -0.37	19.10 -0.56 -0.31	19.91 -0.59 -0.15	19.98 -0.59 -0.21	20.83 -0.57 -0.43	28.40 -0.88 -0.09	39.47 -0.85 0.00	34.33 -0.91 -0.16	34.58 -0.84 -0.27	34.80 -0.78 -0.31	34.80 -0.78 -0.31	34.83 -0.74 -0.30	34.86 -0.74 -0.30	34.54 -0.91 -0.37	34.53 -0.91 -0.36	34.42 -0.91 -0.25	34.54 -0.84 -0.20	34.27 -0.91 -0.07	33.28 -0.95 -0.19	34.46 -0.88 -0.11	34.28 -0.91 -0.07	31.06 -0.67 0.00	28.23 -0.90 -0.02
SITHE_IND_GS3 24171	21.90 -0.62 -0.31	19.72 -0.58 -0.37	19.10 -0.56 -0.31	19.91 -0.59 -0.15	19.98 -0.59 -0.21	20.83 -0.57 -0.43	28.40 -0.88 -0.09	39.47 -0.85 0.00	34.33 -0.91 -0.16	34.58 -0.84 -0.27	34.80 -0.78 -0.31	34.80 -0.78 -0.31	34.83 -0.74 -0.30	34.86 -0.74 -0.30	34.54 -0.91 -0.37	34.53 -0.91 -0.36	34.42 -0.91 -0.25	34.54 -0.84 -0.20	34.27 -0.91 -0.07	33.28 -0.95 -0.19	34.46 -0.88 -0.11	34.28 -0.91 -0.07	31.06 -0.67 0.00	28.23 -0.90 -0.02
SITHE_IND_GS4 24172	21.90 -0.62 -0.31	19.72 -0.58 -0.37	19.10 -0.56 -0.31	19.91 -0.59 -0.15	19.98 -0.59 -0.21	20.83 -0.57 -0.43	28.40 -0.88 -0.09	39.47 -0.85 0.00	34.33 -0.91 -0.16	34.58 -0.84 -0.27	34.80 -0.78 -0.31	34.80 -0.78 -0.31	34.83 -0.74 -0.30	34.86 -0.74 -0.30	34.54 -0.91 -0.37	34.53 -0.91 -0.36	34.42 -0.91 -0.25	34.54 -0.84 -0.20	34.27 -0.91 -0.07	33.28 -0.95 -0.19	34.46 -0.88 -0.11	34.28 -0.91 -0.07	31.06 -0.67 0.00	28.23 -0.90 -0.02
SITHE___BATAVIA 24024	21.46 -1.40 -0.65	19.44 -1.26 -0.76	18.91 -1.08 -0.64	19.51 -1.16 -0.32	19.58 -1.22 -0.45	20.81 -1.05 -0.89	27.10 -2.28 -0.19	40.00 -0.32 0.00	34.04 -1.37 -0.33	34.57 -1.12 -0.54	35.01 -0.88 -0.63	34.98 -0.92 -0.63	35.04 -0.85 -0.62	35.03 -0.88 -0.61	34.26 -1.58 -0.76	34.21 -1.61 -0.74	33.91 -1.68 -0.51	34.18 -1.41 -0.40	33.64 -1.62 -0.14	32.66 -1.77 -0.39	34.01 -1.44 -0.23	33.54 -1.72 -0.15	31.03 -0.70 0.00	26.92 -2.24 -0.05
SITHE___INDEPEND 23800	21.90 -0.62 -0.31	19.72 -0.58 -0.37	19.10 -0.56 -0.31	19.91 -0.59 -0.15	19.98 -0.59 -0.21	20.83 -0.57 -0.43	28.40 -0.88 -0.09	39.47 -0.85 0.00	34.33 -0.91 -0.16	34.58 -0.84 -0.27	34.80 -0.78 -0.31	34.80 -0.78 -0.31	34.83 -0.74 -0.30	34.86 -0.74 -0.30	34.54 -0.91 -0.37	34.53 -0.91 -0.36	34.42 -0.91 -0.25	34.54 -0.84 -0.20	34.27 -0.91 -0.07	33.28 -0.95 -0.19	34.46 -0.88 -0.11	34.28 -0.91 -0.07	31.06 -0.67 0.00	28.23 -0.90 -0.02
SITHE___MASSENA 23902	21.34 -0.87 0.00	18.97 -0.96 0.00	18.48 -0.87 0.00	19.48 -0.88 0.00	19.48 -0.88 0.00	20.00 -0.96 0.00	28.25 -0.93 0.00	37.82 -2.50 0.00	33.33 -1.75 0.00	33.29 -1.86 0.00	33.22 -2.05 0.00	33.29 -1.97 0.00	33.22 -2.05 0.00	33.29 -2.01 0.00	33.22 -1.86 0.00	33.22 -1.86 0.00	33.26 -1.82 0.00	33.26 -1.94 0.00	33.22 -1.90 0.00	32.34 -1.70 0.00	33.22 -2.01 0.00	33.29 -1.83 0.00	29.79 -1.94 0.00	28.00 -1.11 0.00
SITHE___OGDNSBRG 24021	21.17 -1.04 0.00	18.73 -1.20 0.00	18.23 -1.12 0.00	19.21 -1.14 0.00	19.24 -1.12 0.00	19.77 -1.20 0.00	28.11 -1.08 0.00	37.58 -2.74 0.00	33.29 -1.79 0.00	33.26 -1.90 0.00	33.15 -2.12 0.00	33.22 -2.05 0.00	33.15 -2.12 0.00	33.18 -2.12 0.00	33.12 -1.96 0.00	33.12 -1.96 0.00	33.19 -1.89 0.00	33.18 -2.01 0.00	33.15 -1.97 0.00	32.27 -1.77 0.00	33.04 -2.18 0.00	33.22 -1.90 0.00	29.60 -2.13 0.00	27.86 -1.25 0.00
SITHE___STERLING 23777	22.47 0.11 -0.15	20.08 -0.02 -0.17	19.36 -0.14 -0.15	20.30 -0.12 -0.07	20.36 -0.10 -0.10	21.19 0.02 -0.20	29.41 0.18 -0.04	41.45 1.13 0.00	36.07 0.91 -0.07	36.33 1.05 -0.12	36.57 1.16 -0.14	36.57 1.16 -0.14	36.60 1.20 -0.14	36.64 1.20 -0.14	36.16 0.91 -0.17	36.16 0.91 -0.17	36.10 0.91 -0.11	36.26 0.99 -0.08	36.06 0.91 -0.03	34.87 0.75 -0.08	36.12 0.85 -0.05	35.96 0.81 -0.03	32.39 0.67 0.00	29.35 0.23 -0.01
SOUTH CAIRO___GT 23612	29.48 1.40 -5.87	28.19 1.34 -6.93	26.49 1.30 -5.85	24.55 1.32 -2.88	25.76 1.34 -4.06	30.48 1.43 -8.09	32.82 1.90 -1.73	43.50 3.19 0.00	40.83 2.77 -2.98	42.93 2.85 -4.93	43.96 2.96 -5.74	44.11 3.07 -5.78	44.00 3.07 -5.66	43.97 3.11 -5.57	45.08 3.05 -6.94	44.91 3.05 -6.78	42.98 3.05 -4.84	42.22 3.10 -3.93	39.90 3.09 -1.69	40.53 2.93 -3.56	42.15 3.28 -3.65	39.43 2.99 -1.33	34.26 2.54 0.00	31.51 1.95 -0.45
SOUTH HAMPTN___IC 23720	30.42 3.11 -5.10	28.51 2.55 -6.03	26.99 2.55 -5.09	25.42 2.56 -2.51	26.47 2.59 -3.53	30.96 2.96 -7.04	34.78 4.09 -1.50	46.57 6.25 0.00	49.52 5.26 -9.18	49.87 5.31 -9.40	50.88 5.36 -10.26	53.83 5.29 -13.28	54.36 5.29 -13.80	55.32 5.29 -14.72	60.35 5.30 -19.97	61.38 5.33 -20.97	61.43 5.26 -21.09	56.27 5.49 -15.59	54.78 5.41 -14.25	51.65 4.97 -12.64	59.20 5.50 -18.48	51.93 5.20 -11.62	49.12 4.44 -12.95	33.43 3.93 -0.39
SOUTHOLD___IC 23719	31.73 4.42 -5.10	29.68 3.73 -6.03	28.05 3.62 -5.09	26.54 3.68 -2.51	27.59 3.71 -3.53	32.16 4.15 -7.04	36.79 6.10 -1.50	49.71 9.39 0.00	52.23 7.96 -9.18	52.47 7.91 -9.40	53.60 8.08 -10.26	56.58 8.04 -13.28	57.11 8.04 -13.80	57.96 7.94 -14.72	62.95 7.89 -19.97	63.98 7.93 -20.97	64.03 7.86 -21.09	58.95 8.16 -15.59	57.52 8.15 -14.25	54.04 7.35 -12.64	61.49 7.79 -18.48	54.32 7.59 -11.62	51.05 6.38 -12.95	35.06 5.56 -0.39

ST LAWRENCE____ 23600	21.41 -0.80 0.00	19.15 -0.78 0.00	18.63 -0.72 0.00	19.60 -0.75 0.00	19.62 -0.73 0.00	20.13 -0.84 0.00	28.28 -0.90 0.00	37.98 -2.34 0.00	33.43 -1.65 0.00	33.40 -1.76 0.00	33.32 -1.94 0.00	33.36 -1.90 0.00	33.32 -1.94 0.00	33.39 -1.91 0.00	33.36 -1.72 0.00	33.36 -1.72 0.00	33.40 -1.68 0.00	33.40 -1.79 0.00	33.36 -1.76 0.00	32.48 -1.57 0.00	33.32 -1.90 0.00	33.43 -1.69 0.00	29.95 -1.78 0.00	28.09 -1.02 0.00
STATION 5_MISC_HYD 23604	22.13 -0.64 -0.56	19.74 -0.86 -0.66	19.39 -0.52 -0.56	20.12 -0.51 -0.28	20.24 -0.51 -0.39	21.62 -0.13 -0.78	28.77 -0.58 -0.17	41.89 1.57 0.00	36.28 0.91 -0.28	36.89 1.27 -0.47	37.33 1.52 -0.55	37.47 1.66 -0.55	37.53 1.73 -0.54	37.63 1.80 -0.53	36.90 1.16 -0.66	36.82 1.09 -0.65	36.51 0.98 -0.44	36.66 1.13 -0.35	36.05 0.81 -0.12	34.96 0.58 -0.34	36.73 1.30 -0.20	36.16 0.91 -0.13	32.74 1.02 0.00	28.66 -0.49 -0.04
STEEL____WIND 323596	21.12 -1.84 -0.75	19.26 -1.55 -0.89	18.65 -1.45 -0.75	19.17 -1.55 -0.37	19.23 -1.65 -0.52	20.47 -1.53 -1.04	26.32 -3.09 -0.22	38.91 -1.41 0.00	32.97 -2.49 -0.38	33.53 -2.25 -0.63	34.02 -1.97 -0.73	33.92 -2.08 -0.74	33.98 -2.01 -0.72	33.93 -2.08 -0.71	33.20 -2.77 -0.89	33.21 -2.74 -0.86	32.87 -2.81 -0.60	33.12 -2.53 -0.47	32.57 -2.70 -0.16	31.70 -2.79 -0.45	33.10 -2.40 -0.27	32.51 -2.77 -0.17	30.30 -1.43 0.00	26.20 -2.97 -0.06
STURGEON_POOL_HYD 23609	29.47 1.87 -5.40	28.00 1.69 -6.37	26.33 1.61 -5.38	24.61 1.61 -2.65	25.72 1.63 -3.73	30.15 1.74 -7.44	33.20 2.42 -1.59	44.63 4.31 0.00	41.58 3.75 -2.74	43.56 3.87 -4.54	44.63 4.09 -5.28	44.77 4.20 -5.31	44.70 4.23 -5.21	44.69 4.27 -5.12	45.71 4.24 -6.39	45.77 4.46 -6.23	44.10 4.42 -4.60	43.51 4.47 -3.85	41.47 4.42 -1.93	41.47 4.42 -3.27	44.46 4.51 -4.73	40.63 4.28 -1.22	35.44 3.71 0.00	32.34 2.82 -0.41
SYRACUSE__ENERGY_ST1 323597	22.49 -0.20 -0.48	20.26 -0.24 -0.57	19.60 -0.23 -0.48	20.34 -0.24 -0.24	20.45 -0.24 -0.33	21.49 -0.15 -0.67	29.10 -0.23 -0.14	40.68 0.36 0.00	35.43 0.11 -0.24	35.81 0.25 -0.40	36.12 0.39 -0.47	36.13 0.39 -0.47	36.12 0.39 -0.46	36.22 0.46 -0.46	35.79 0.14 -0.57	35.74 0.11 -0.56	35.57 0.11 -0.38	35.70 0.21 -0.30	35.36 0.14 -0.10	34.33 0.00 -0.29	35.54 0.14 -0.17	35.37 0.14 -0.11	31.95 0.22 0.00	28.91 -0.23 -0.04
SYRACUSE__ENERGY_ST2 323598	22.49 -0.20 -0.48	20.26 -0.24 -0.57	19.60 -0.23 -0.48	20.34 -0.24 -0.24	20.45 -0.24 -0.33	21.49 -0.15 -0.67	29.10 -0.23 -0.14	40.68 0.36 0.00	35.43 0.11 -0.24	35.81 0.25 -0.40	36.12 0.39 -0.47	36.13 0.39 -0.47	36.12 0.39 -0.46	36.22 0.46 -0.46	35.79 0.14 -0.57	35.74 0.11 -0.56	35.57 0.11 -0.38	35.70 0.21 -0.30	35.36 0.14 -0.10	34.33 0.00 -0.29	35.54 0.14 -0.17	35.37 0.14 -0.11	31.95 0.22 0.00	28.91 -0.23 -0.04
SYRACUSE__POWER 24017	22.46 -0.22 -0.47	20.22 -0.26 -0.55	19.55 -0.27 -0.47	20.30 -0.28 -0.23	20.40 -0.29 -0.32	21.45 -0.17 -0.65	29.06 -0.26 -0.14	40.68 0.36 0.00	35.42 0.11 -0.24	35.79 0.25 -0.39	36.11 0.39 -0.45	36.11 0.39 -0.46	36.10 0.39 -0.45	36.20 0.46 -0.44	35.77 0.14 -0.55	35.76 0.14 -0.54	35.59 0.14 -0.37	35.72 0.25 -0.29	35.36 0.14 -0.10	34.32 0.00 -0.28	35.57 0.18 -0.17	35.36 0.14 -0.10	31.91 0.19 0.00	28.91 -0.23 -0.04
Stony____Brook 24151	30.31 3.00 -5.10	28.39 2.43 -6.03	26.83 2.40 -5.09	25.24 2.38 -2.51	26.31 2.42 -3.53	30.75 2.75 -7.04	34.57 3.88 -1.50	46.25 5.93 0.00	49.17 4.91 -9.18	49.55 4.99 -9.40	50.53 5.01 -10.26	53.44 4.90 -13.28	54.00 4.94 -13.80	54.96 4.94 -14.72	60.03 4.98 -19.97	61.10 5.05 -20.97	61.15 4.98 -21.09	55.96 5.17 -15.59	54.47 5.09 -14.25	51.48 4.80 -12.64	58.81 5.11 -18.48	51.86 5.13 -11.62	49.12 4.44 -12.95	33.46 3.96 -0.39
UNION__PROCESSING_DRP 323587	21.74 -1.04 -0.57	19.63 -0.98 -0.68	19.11 -0.81 -0.57	19.76 -0.88 -0.28	19.84 -0.92 -0.40	20.98 -0.78 -0.79	27.69 -1.66 -0.17	39.96 -0.36 0.00	34.35 -1.02 -0.29	34.82 -0.81 -0.48	35.18 -0.63 -0.56	35.19 -0.63 -0.56	35.25 -0.56 -0.55	35.27 -0.56 -0.54	34.70 -1.05 -0.67	34.69 -1.05 -0.66	34.41 -1.12 -0.45	34.59 -0.95 -0.35	34.12 -1.12 -0.12	33.13 -1.26 -0.34	34.44 -0.99 -0.20	34.05 -1.19 -0.13	31.18 -0.54 0.00	27.58 -1.57 -0.04
UPPER HUDSON__HYD 24058	30.65 1.73 -6.71	29.35 1.49 -7.92	27.64 1.61 -6.69	25.37 1.73 -3.29	26.75 1.75 -4.64	32.19 1.97 -9.25	34.06 2.89 -1.98	44.31 3.99 0.00	42.10 3.61 -3.41	44.10 3.30 -5.64	44.71 2.89 -6.56	45.01 3.14 -6.61	44.88 3.14 -6.48	44.70 3.04 -6.36	45.90 2.88 -7.94	46.03 3.19 -7.75	43.65 3.12 -5.45	42.71 3.17 -4.35	40.05 3.23 -1.70	41.31 3.20 -4.07	41.75 3.17 -3.35	39.90 3.27 -1.52	34.45 2.73 0.00	32.12 2.50 -0.51
UPPER RAQUET__HYD 24056	20.90 -1.31 0.00	18.33 -1.59 0.00	17.96 -1.39 0.00	18.93 -1.42 0.00	18.95 -1.40 0.00	19.50 -1.47 0.00	27.70 -1.49 0.00	36.93 -3.39 0.00	32.91 -2.18 0.00	32.90 -2.25 0.00	32.83 -2.43 0.00	32.90 -2.36 0.00	32.87 -2.40 0.00	32.90 -2.40 0.00	32.77 -2.32 0.00	32.80 -2.28 0.00	32.84 -2.25 0.00	32.83 -2.36 0.00	32.77 -2.35 0.00	31.93 -2.11 0.00	32.76 -2.47 0.00	32.84 -2.28 0.00	29.28 -2.44 0.00	27.51 -1.60 0.00
VISCHER__FERRY HYD 24020	30.46 1.67 -6.59	29.20 1.49 -7.78	27.38 1.47 -6.56	25.15 1.57 -3.23	26.48 1.57 -4.55	31.66 1.61 -9.08	33.26 2.13 -1.94	43.38 3.06 0.00	41.06 2.63 -3.35	43.29 2.60 -5.54	44.28 2.57 -6.44	44.32 2.57 -6.49	44.16 2.54 -6.36	44.05 2.51 -6.25	45.30 2.42 -7.79	45.15 2.46 -7.61	42.84 2.46 -5.30	41.88 2.50 -4.19	39.16 2.49 -1.55	40.49 2.45 -3.99	40.50 2.43 -2.84	39.14 2.53 -1.49	33.91 2.19 0.00	31.76 2.15 -0.50
WADING RIVER_IC_1 23522	30.22 2.91 -5.10	28.33 2.37 -6.03	26.87 2.44 -5.09	25.28 2.42 -2.51	26.35 2.46 -3.53	30.79 2.79 -7.04	34.40 3.71 -1.50	45.80 5.48 0.00	48.82 4.56 -9.18	49.20 4.64 -9.40	50.18 4.65 -10.26	53.13 4.58 -13.28	53.69 4.62 -13.80	54.65 4.62 -14.72	59.72 4.67 -19.97	60.75 4.70 -20.97	60.80 4.63 -21.09	55.64 4.86 -15.59	54.15 4.78 -14.25	51.11 4.43 -12.64	58.49 4.79 -18.48	51.44 4.71 -11.62	48.71 4.03 -12.95	33.16 3.67 -0.39
WADING RIVER_IC_2 23547	30.22 2.91 -5.10	28.33 2.37 -6.03	26.87 2.44 -5.09	25.28 2.42 -2.51	26.35 2.46 -3.53	30.79 2.79 -7.04	34.40 3.71 -1.50	45.80 5.48 0.00	48.82 4.56 -9.18	49.20 4.64 -9.40	50.18 4.65 -10.26	53.13 4.58 -13.28	53.69 4.62 -13.80	54.65 4.62 -14.72	59.72 4.67 -19.97	60.75 4.70 -20.97	60.80 4.63 -21.09	55.64 4.86 -15.59	54.15 4.78 -14.25	51.11 4.43 -12.64	58.49 4.79 -18.48	51.44 4.71 -11.62	48.71 4.03 -12.95	33.16 3.67 -0.39
WADING RIVER_IC_3 23601	30.22 2.91 -5.10	28.33 2.37 -6.03	26.87 2.44 -5.09	25.28 2.42 -2.51	26.35 2.46 -3.53	30.79 2.79 -7.04	34.40 3.71 -1.50	45.80 5.48 0.00	48.82 4.56 -9.18	49.20 4.64 -9.40	50.18 4.65 -10.26	53.13 4.58 -13.28	53.69 4.62 -13.80	54.65 4.62 -14.72	59.72 4.67 -19.97	60.75 4.70 -20.97	60.80 4.63 -21.09	55.64 4.86 -15.59	54.15 4.78 -14.25	51.11 4.43 -12.64	58.49 4.79 -18.48	51.44 4.71 -11.62	48.71 4.03 -12.95	33.16 3.67 -0.39
WALDEN__HYDRO 24148	28.89 1.67 -5.02	27.27 1.41 -5.92	25.68 1.34 -5.00	24.18 1.36 -2.46	25.19 1.36 -3.47	29.39 1.51 -6.91	32.86 2.19 -1.48	44.03 3.71 0.00	40.82 3.19 -2.55	42.67 3.30 -4.21	43.66 3.49 -4.90	43.69 3.49 -4.94	43.59 3.49 -4.84	43.58 3.53 -4.75	44.49 3.47 -5.93	44.35 3.47 -5.79	43.31 3.47 -4.76	43.17 3.59 -4.39	41.72 3.55 -3.05	40.39 3.30 -3.04	47.87 3.66 -8.98	39.77 3.51 -1.14	34.67 2.95 0.00	31.88 2.39 -0.38

WARRENSBURG____ 23737	30.54 1.62 -6.71	29.25 1.40 -7.92	27.55 1.51 -6.69	25.27 1.63 -3.29	26.64 1.65 -4.64	32.04 1.82 -9.25	33.88 2.71 -1.98	44.07 3.75 0.00	41.89 3.40 -3.41	43.85 3.06 -5.64	44.47 2.64 -6.56	44.76 2.89 -6.61	44.60 2.86 -6.48	44.42 2.75 -6.36	45.55 2.53 -7.94	45.68 2.84 -7.75	43.37 2.84 -5.45	42.39 2.85 -4.35	39.77 2.95 -1.70	41.11 3.00 -4.07	41.53 2.96 -3.35	39.73 3.09 -1.52	34.33 2.60 0.00	32.01 2.39 -0.51
WATERSIDE____6 8 9 23538	29.54 2.22 -5.11	27.84 1.87 -6.03	26.20 1.76 -5.09	24.65 1.79 -2.51	25.68 1.79 -3.53	29.98 1.97 -7.04	33.65 2.95 -1.51	44.98 4.64 -0.02	49.07 4.03 -9.96	51.15 4.11 -11.88	54.33 4.27 -14.80	57.27 4.20 -17.81	59.00 4.23 -19.51	60.37 4.24 -20.83	60.79 4.17 -21.53	60.75 4.14 -21.53	60.75 4.14 -21.53	59.96 4.29 -20.47	50.83 4.25 -11.46	51.30 3.98 -13.28	51.52 4.33 -11.96	48.09 4.18 -8.79	35.52 3.55 -0.24	32.56 3.06 -0.39
WDELAWARE____HYD 323627	28.08 1.40 -4.47	26.42 1.22 -5.28	24.93 1.12 -4.45	23.68 1.14 -2.19	24.59 1.14 -3.09	28.39 1.26 -6.16	32.29 1.78 -1.32	43.50 3.19 0.00	40.02 2.67 -2.27	41.69 2.78 -3.76	42.52 2.89 -4.37	42.56 2.89 -4.40	42.47 2.89 -4.31	42.43 2.89 -4.24	43.18 2.81 -5.29	43.02 2.77 -5.16	41.94 2.77 -4.09	41.81 2.96 -3.66	40.44 2.99 -2.34	39.51 2.76 -2.71	44.64 2.82 -6.60	39.05 2.91 -1.01	34.23 2.51 0.00	31.43 1.98 -0.34
WEST BABYLON____IC 23714	29.87 2.55 -5.10	28.03 2.07 -6.03	26.45 2.01 -5.09	24.85 1.99 -2.51	25.92 2.04 -3.53	30.31 2.31 -7.04	33.99 3.30 -1.51	45.64 5.32 0.00	48.79 4.53 -9.18	49.20 4.64 -9.40	50.25 4.73 -10.26	53.09 4.55 -13.28	53.65 4.58 -13.80	54.65 4.62 -14.72	59.61 4.56 -19.97	60.61 4.56 -20.97	60.66 4.49 -21.09	55.46 4.68 -15.59	54.01 4.64 -14.26	51.07 4.39 -12.64	58.42 4.72 -18.48	51.44 4.71 -11.62	48.77 4.09 -12.95	32.99 3.49 -0.39
WEST CANADA____HYD 24049	22.19 0.11 0.13	19.85 0.08 0.15	19.28 0.06 0.13	20.35 0.06 0.06	20.33 0.06 0.09	20.87 0.08 0.18	29.27 0.12 0.04	40.64 0.32 0.00	35.29 0.28 0.07	35.32 0.28 0.11	35.45 0.32 0.13	35.45 0.32 0.13	35.45 0.32 0.13	35.49 0.32 0.13	35.20 0.28 0.16	35.20 0.28 0.16	35.26 0.28 0.10	35.39 0.28 0.08	35.37 0.28 0.03	34.24 0.27 0.08	35.46 0.28 0.05	35.34 0.25 0.03	31.98 0.25 0.00	29.28 0.17 0.01
WESTERN_NY_WIND 24143	21.44 -1.42 -0.65	19.43 -1.28 -0.77	18.90 -1.10 -0.65	19.49 -1.18 -0.32	19.57 -1.24 -0.45	20.78 -1.09 -0.90	27.05 -2.34 -0.19	39.96 -0.36 0.00	33.97 -1.44 -0.33	34.51 -1.20 -0.55	34.98 -0.92 -0.64	34.92 -0.99 -0.64	35.01 -0.88 -0.63	35.00 -0.92 -0.62	34.20 -1.65 -0.77	34.18 -1.65 -0.75	33.85 -1.75 -0.52	34.12 -1.48 -0.40	33.57 -1.69 -0.14	32.60 -1.84 -0.39	33.98 -1.48 -0.23	33.47 -1.79 -0.15	30.99 -0.73 0.00	26.89 -2.27 -0.05
WETHRSFD_WT_PWR 323626	21.79 -1.27 -0.85	19.86 -1.08 -1.00	19.19 -1.01 -0.85	19.69 -1.08 -0.42	19.78 -1.16 -0.59	21.11 -1.03 -1.17	27.25 -2.19 -0.25	39.75 -0.56 0.00	33.90 -1.61 -0.43	34.46 -1.41 -0.71	35.03 -1.06 -0.83	34.86 -1.23 -0.83	34.88 -1.20 -0.82	34.83 -1.27 -0.80	34.12 -1.96 -1.00	34.13 -1.93 -0.98	33.79 -1.96 -0.67	34.10 -1.62 -0.53	33.51 -1.79 -0.18	32.58 -1.97 -0.51	34.05 -1.48 -0.30	33.52 -1.79 -0.19	30.93 -0.79 0.00	27.05 -2.13 -0.06
YORK____WARBASSE 23770	29.52 2.20 -5.11	27.82 1.85 -6.03	26.20 1.76 -5.09	24.68 1.81 -2.51	25.68 1.79 -3.54	29.98 1.97 -7.04	33.65 2.95 -1.51	44.86 4.52 -0.02	49.07 4.03 -9.96	51.19 4.15 -11.88	54.40 4.34 -14.80	57.34 4.27 -17.81	59.11 4.34 -19.51	60.47 4.34 -20.83	60.86 4.24 -21.53	60.86 4.24 -21.53	60.86 4.24 -21.53	60.14 4.40 -20.55	50.97 4.39 -11.46	51.44 4.12 -13.28	51.72 4.51 -11.98	48.23 4.32 -8.79	35.55 3.58 -0.24	32.71 3.20 -0.40