

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/20/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	39.98	37.64	34.21	34.58	36.94	46.56	58.22	67.00	64.92	66.95	62.22	58.89	57.96	56.79	55.91	57.01	62.42	87.26	74.45	68.72	61.98	53.80	46.83	41.62
24138	2.79	2.74	2.74	2.82	2.76	2.89	4.90	5.84	6.27	6.09	6.14	5.31	5.02	5.38	4.78	4.65	5.90	7.17	6.88	6.60	5.81	4.93	4.42	3.27
	-10.59	-9.02	-5.40	-5.68	-8.39	-16.15	-9.53	-12.44	-7.63	-12.17	-7.71	-11.79	-13.72	-9.70	-13.81	-16.05	-9.29	-21.80	-12.51	-8.87	-9.64	-9.46	-6.18	-8.89
74TH STREET_GT_1	40.01	37.65	34.23	34.61	36.97	46.56	58.22	67.00	64.92	66.95	62.22	58.89	57.96	56.79	55.91	57.01	62.42	87.20	74.45	68.77	61.98	53.80	46.83	41.62
24260	2.82	2.74	2.76	2.84	2.79	2.89	4.90	5.84	6.27	6.09	6.14	5.31	5.02	5.38	4.78	4.65	5.90	7.11	6.88	6.65	5.81	4.93	4.42	3.27
	-10.59	-9.02	-5.40	-5.68	-8.39	-16.15	-9.53	-12.44	-7.63	-12.17	-7.71	-11.79	-13.72	-9.70	-13.81	-16.05	-9.28	-21.80	-12.51	-8.88	-9.64	-9.47	-6.18	-8.89
74TH STREET_GT_2	40.01	37.65	34.23	34.61	36.97	46.56	58.22	67.00	64.92	66.95	62.22	58.89	57.96	56.79	55.91	57.01	62.42	87.20	74.45	68.77	61.98	53.80	46.83	41.62
24261	2.82	2.74	2.76	2.84	2.79	2.89	4.90	5.84	6.27	6.09	6.14	5.31	5.02	5.38	4.78	4.65	5.90	7.11	6.88	6.65	5.81	4.93	4.42	3.27
	-10.59	-9.02	-5.40	-5.68	-8.39	-16.15	-9.53	-12.44	-7.63	-12.17	-7.71	-11.79	-13.72	-9.70	-13.81	-16.05	-9.28	-21.80	-12.51	-8.88	-9.64	-9.47	-6.18	-8.89
ADK HUDSON___FALLS	43.41	40.54	35.95	36.32	39.67	51.94	61.40	68.03	56.87	55.39	55.78	53.58	49.10	46.69	46.57	47.84	61.80	83.61	69.74	66.50	55.68	48.37	46.04	44.35
24011	2.55	2.51	2.61	2.58	2.58	2.67	4.77	5.07	5.51	5.16	5.37	4.64	4.28	4.55	4.03	3.89	5.24	6.58	6.00	5.75	4.98	4.26	3.66	2.92
	-14.26	-12.14	-7.27	-7.65	-11.30	-21.75	-12.83	-14.24	-0.34	-1.54	-2.05	-7.14	-5.61	-0.44	-5.21	-7.64	-9.33	-18.74	-8.67	-7.50	-4.17	-4.70	-6.16	-11.97
ADK RESOURCE___RCVRY	43.76	40.91	36.40	36.70	39.98	52.04	61.96	69.00	58.71	57.32	57.31	54.89	50.53	48.32	48.00	49.25	62.86	85.00	71.21	67.85	57.15	49.45	46.91	44.78
23798	3.19	3.13	3.21	3.13	3.12	3.22	5.61	6.24	6.99	6.57	6.63	5.77	5.33	5.71	5.07	4.94	6.37	7.93	7.32	7.08	6.19	5.12	4.56	3.59
	-13.97	-11.89	-7.12	-7.49	-11.07	-21.30	-12.57	-14.05	-0.71	-2.06	-2.32	-7.32	-5.97	-0.90	-5.61	-8.00	-9.26	-18.79	-8.82	-7.53	-4.44	-4.93	-6.12	-11.73
ADK S GLENS___FALLS	43.41	40.54	35.95	36.32	39.67	51.94	61.40	68.03	56.87	55.39	55.78	53.58	49.10	46.69	46.57	47.84	61.80	83.61	69.74	66.50	55.68	48.37	46.04	44.35
24028	2.55	2.51	2.61	2.58	2.58	2.67	4.77	5.07	5.51	5.16	5.37	4.64	4.28	4.55	4.03	3.89	5.24	6.58	6.00	5.75	4.98	4.26	3.66	2.92
	-14.26	-12.14	-7.27	-7.65	-11.30	-21.75	-12.83	-14.24	-0.34	-1.54	-2.05	-7.14	-5.61	-0.44	-5.21	-7.64	-9.33	-18.74	-8.67	-7.50	-4.17	-4.70	-6.16	-11.97
ADK_NYS___DAM	42.49	39.67	35.17	35.50	38.72	50.70	59.72	66.53	55.94	54.56	54.73	52.52	48.27	46.01	45.83	47.05	60.45	81.74	68.39	65.19	54.75	47.39	45.19	43.33
23527	2.08	2.02	2.06	2.01	1.99	2.12	3.50	4.00	4.49	4.23	4.30	3.72	3.49	3.76	3.32	3.20	4.16	5.19	4.85	4.63	4.09	3.35	2.97	2.27
	-13.82	-11.76	-7.04	-7.41	-10.94	-21.07	-12.43	-13.82	-0.43	-1.64	-2.07	-7.00	-5.56	-0.55	-5.18	-7.54	-9.06	-18.27	-8.49	-7.31	-4.14	-4.64	-5.99	-11.60
AIR_PRODUCTS___DRP	41.73	38.97	34.48	34.85	38.06	49.91	58.07	64.49	53.47	52.02	52.48	50.47	46.15	43.83	43.76	44.98	58.33	78.59	65.65	62.74	52.34	45.51	43.78	42.28
24190	1.41	1.40	1.41	1.41	1.39	1.46	1.92	2.14	2.45	2.34	2.42	2.09	1.96	2.13	1.87	1.78	2.27	2.80	2.64	2.50	2.23	1.97	1.74	1.29
	-13.73	-11.69	-6.99	-7.36	-10.87	-20.93	-12.35	-13.63	0.00	-0.99	-1.70	-6.58	-4.97	0.00	-4.58	-6.89	-8.84	-17.51	-7.94	-7.00	-3.59	-4.13	-5.81	-11.52
ALBANY___1	41.73	38.97	34.48	34.85	38.06	49.91	58.07	64.49	53.47	52.02	52.48	50.47	46.15	43.83	43.76	44.98	58.33	78.59	65.65	62.74	52.34	45.51	43.78	42.28
23571	1.41	1.40	1.41	1.41	1.39	1.46	1.92	2.14	2.45	2.34	2.42	2.09	1.96	2.13	1.87	1.78	2.27	2.80	2.64	2.50	2.23	1.97	1.74	1.29
	-13.73	-11.69	-6.99	-7.36	-10.87	-20.93	-12.35	-13.63	0.00	-0.99	-1.70	-6.58	-4.97	0.00	-4.58	-6.89	-8.84	-17.51	-7.94	-7.00	-3.59	-4.13	-5.81	-11.52
ALBANY___2	41.73	38.97	34.48	34.85	38.06	49.91	58.07	64.49	53.47	52.02	52.48	50.47	46.15	43.83	43.76	44.98	58.33	78.59	65.65	62.74	52.34	45.51	43.78	42.28
23572	1.41	1.40	1.41	1.41	1.39	1.46	1.92	2.14	2.45	2.34	2.42	2.09	1.96	2.13	1.87	1.78	2.27	2.80	2.64	2.50	2.23	1.97	1.74	1.29
	-13.73	-11.69	-6.99	-7.36	-10.87	-20.93	-12.35	-13.63	0.00	-0.99	-1.70	-6.58	-4.97	0.00	-4.58	-6.89	-8.84	-17.51	-7.94	-7.00	-3.59	-4.13	-5.81	-11.52
ALBANY___3	41.73	38.97	34.48	34.85	38.06	49.91	58.07	64.49	53.47	52.02	52.48	50.47	46.15	43.83	43.76	44.98	58.33	78.59	65.65	62.74	52.34	45.51	43.78	42.28
23573	1.41	1.40	1.41	1.41	1.39	1.46	1.92	2.14	2.45	2.34	2.42	2.09	1.96	2.13	1.87	1.78	2.27	2.80	2.64	2.50	2.23	1.97	1.74	1.29
	-13.73	-11.69	-6.99	-7.36	-10.87	-20.93	-12.35	-13.63	0.00	-0.99	-1.70	-6.58	-4.97	0.00	-4.58	-6.89	-8.84	-17.51	-7.94	-7.00	-3.59	-4.13	-5.81	-11.52
ALBANY___4	41.73	38.97	34.48	34.85	38.06	49.91	58.07	64.49	53.47	52.02	52.48	50.47	46.15	43.83	43.76	44.98	58.33	78.59	65.65	62.74	52.34	45.51	43.78	42.28
23574	1.41	1.40	1.41	1.41	1.39	1.46	1.92	2.14	2.45	2.34	2.42	2.09	1.96	2.13	1.87	1.78	2.27	2.80	2.64	2.50	2.23	1.97	1.74	1.29
	-13.73	-11.69	-6.99	-7.36	-10.87	-20.93	-12.35	-13.63	0.00	-0.99	-1.70	-6.58	-4.97	0.00	-4.58	-6.89	-8.84	-17.51	-7.94	-7.00	-3.59	-4.13	-5.81	-11.52

ALBANY___LFGF 323615	42.21 1.62 -13.99	39.40 1.61 -11.91	34.82 1.62 -7.13	35.20 1.62 -7.50	38.47 1.60 -11.08	50.55 1.71 -21.33	58.91 2.54 -12.58	65.37 2.78 -13.88	54.18 3.16 0.00	52.67 2.97 -1.01	53.19 3.10 -1.73	51.18 2.68 -6.71	46.79 2.51 -5.06	44.38 2.67 0.00	44.33 2.35 -4.66	45.58 2.25 -7.02	59.26 3.03 -9.00	79.86 3.73 -17.84	66.63 3.47 -8.10	63.68 3.30 -7.13	53.06 2.89 -3.66	46.10 2.48 -4.21	44.29 2.14 -5.93	42.85 1.65 -11.74
ALCOA_RYNLDS___DRP 24188	25.24 -1.36 0.00	24.49 -1.40 0.00	24.67 -1.41 0.00	24.60 -1.49 0.00	24.32 -1.47 0.00	26.06 -1.46 0.00	41.69 -2.10 0.00	46.33 -2.39 0.00	48.42 -2.60 0.00	46.11 -2.58 0.00	45.01 -3.05 0.31	38.87 -2.63 0.30	36.83 -2.39 0.00	39.03 -2.67 0.01	35.16 -2.17 0.00	34.10 -2.22 0.00	44.35 -2.88 0.00	54.84 -3.44 0.01	49.76 -3.69 1.62	48.18 -3.41 1.65	43.50 -3.02 0.00	37.00 -2.41 0.00	34.17 -2.06 0.00	27.81 -1.65 0.00
ALCOA___DSASP 323711	25.24 -1.36 0.00	24.49 -1.40 0.00	24.67 -1.41 0.00	24.60 -1.49 0.00	24.32 -1.47 0.00	26.06 -1.46 0.00	41.69 -2.10 0.00	46.33 -2.39 0.00	48.42 -2.60 0.00	46.11 -2.58 0.00	45.01 -3.05 0.31	38.87 -2.63 0.30	36.83 -2.39 0.00	39.03 -2.67 0.01	35.16 -2.17 0.00	34.10 -2.22 0.00	44.35 -2.88 0.00	54.84 -3.44 0.01	49.76 -3.69 1.62	48.18 -3.41 1.65	43.50 -3.02 0.00	37.00 -2.41 0.00	34.17 -2.06 0.00	27.81 -1.65 0.00
ALLEGHENY___COGEN 23514	29.35 0.96 -1.80	28.32 0.91 -1.53	27.93 0.94 -0.92	27.99 0.94 -0.97	28.17 0.95 -1.43	31.22 0.96 -2.75	47.56 2.15 -1.62	52.33 1.85 -1.77	52.44 1.43 0.00	50.28 1.46 -0.13	51.05 1.88 -0.80	44.28 1.63 -0.86	41.28 1.41 -0.65	41.25 -0.46 0.00	37.17 -0.75 -0.59	36.37 -0.83 -0.89	46.52 -2.08 -1.37	60.91 -2.10 -4.72	57.39 -1.60 -3.93	52.56 -1.65 -0.96	46.48 -0.51 -0.47	41.01 1.06 -0.54	37.82 0.83 -0.76	32.15 1.18 -1.51
ALTONA_WT_PWR 323606	26.12 -0.48 0.00	25.29 -0.59 0.00	25.40 -0.68 0.00	25.28 -0.81 0.00	24.94 -0.85 0.00	26.72 -0.80 0.00	42.96 -0.83 0.00	47.79 -0.93 0.00	49.79 -1.22 0.00	47.23 -1.46 0.00	46.02 -2.03 0.31	39.70 -1.80 0.30	37.73 -1.49 0.00	40.03 -1.67 0.01	36.16 -1.16 0.00	35.04 -1.27 0.00	45.20 -2.03 0.00	55.94 -2.33 0.01	50.80 -2.64 1.62	49.14 -2.45 1.65	44.29 -2.23 0.00	37.60 -1.81 0.00	34.64 -1.59 0.00	28.17 -1.30 0.00
AMERICAN_REF_FUEL 24010	27.11 -1.01 -1.52	26.30 -0.88 -1.29	26.12 -0.73 -0.78	26.12 -0.78 -0.82	26.15 -0.85 -1.21	28.63 -1.21 -2.32	42.49 -2.67 -1.37	47.04 -3.17 -1.49	46.93 -4.08 0.00	45.05 -3.75 -0.11	48.15 -2.85 -2.64	40.14 -2.38 -0.72	37.53 -2.23 -0.55	39.41 -2.29 0.00	35.59 -2.24 -0.50	34.63 -2.43 -0.76	45.75 -3.35 -1.87	65.90 -4.55 -12.16	64.51 -3.58 -13.03	50.34 -3.88 -0.98	43.61 -3.30 -0.39	37.06 -2.80 -0.45	34.44 -2.43 -0.64	29.56 -1.18 -1.28
ARTHUR_KILL_GT_1 23520	40.20 3.00 -10.60	37.86 2.95 -9.02	34.45 2.97 -5.40	34.82 3.05 -5.68	37.23 3.04 -8.39	46.75 3.08 -16.16	58.36 5.03 -9.53	66.90 5.75 -12.44	64.71 6.07 -7.62	66.74 5.89 -12.16	61.96 5.90 -7.71	58.72 5.14 -11.78	57.75 4.82 -13.71	56.61 5.21 -9.69	55.75 4.63 -13.80	56.86 4.50 -16.04	62.27 5.76 -9.28	86.96 6.87 -21.80	74.28 6.72 -12.50	68.71 6.60 -8.87	61.92 5.77 -9.63	53.88 5.01 -9.47	46.94 4.53 -6.19	41.86 3.50 -8.90
ARTHUR_KILL_2 23512	40.20 3.00 -10.60	37.86 2.95 -9.02	34.45 2.97 -5.40	34.82 3.05 -5.68	37.23 3.04 -8.39	46.75 3.08 -16.16	58.36 5.03 -9.53	66.90 5.75 -12.44	64.71 6.07 -7.62	66.74 5.89 -12.16	61.96 5.90 -7.71	58.72 5.14 -11.78	57.75 4.82 -13.71	56.61 5.21 -9.69	55.75 4.63 -13.80	56.86 4.50 -16.04	62.27 5.76 -9.28	86.96 6.87 -21.80	74.28 6.72 -12.50	68.71 6.60 -8.87	61.92 5.77 -9.63	53.88 5.01 -9.47	46.94 4.53 -6.19	41.86 3.50 -8.90
ARTHUR_KILL_3 23513	39.87 2.69 -10.59	37.54 2.64 -9.02	34.10 2.63 -5.40	34.48 2.71 -5.68	36.84 2.66 -8.39	46.45 2.78 -16.15	57.96 4.64 -9.53	66.81 5.65 -12.44	64.71 6.07 -7.63	66.75 5.89 -12.17	62.02 5.95 -7.71	58.72 5.14 -11.79	57.76 4.82 -13.72	56.62 5.21 -9.70	55.72 4.59 -13.81	56.83 4.47 -16.05	62.18 5.66 -9.28	86.91 6.82 -21.80	74.18 6.60 -12.51	68.45 6.33 -8.87	61.74 5.58 -9.64	53.60 4.73 -9.47	46.68 4.27 -6.18	41.51 3.15 -8.89
ASHOKAN____ 23654	40.69 2.90 -11.19	38.39 2.98 -9.53	34.75 2.97 -5.70	35.11 3.02 -6.00	37.70 3.04 -8.86	47.72 3.14 -17.06	59.64 5.78 -10.07	67.13 6.09 -12.32	61.86 5.86 -4.97	62.52 5.60 -8.23	59.76 5.85 -5.55	56.49 4.97 -9.72	54.28 4.59 -10.47	52.74 4.71 -6.32	51.88 4.14 -10.41	53.22 4.32 -12.59	62.56 6.56 -8.77	86.44 8.57 -19.58	73.40 7.77 -10.57	68.41 7.24 -7.93	59.82 5.96 -7.34	51.77 4.97 -7.40	46.43 4.38 -5.82	42.13 3.27 -9.39
ASTORIA_EAST_ENERGY_CC1 323581	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.49 5.16 -9.53	66.85 5.70 -12.44	64.76 6.12 -7.62	66.84 5.99 -12.16	62.07 6.00 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.79 6.70 -21.80	74.23 6.66 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.76 4.89 -9.47	46.98 4.56 -6.19	41.80 3.45 -8.90
ASTORIA_EAST_ENERGY_CC2 323582	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.87 3.10 -5.68	37.26 3.07 -8.39	46.84 3.16 -16.16	58.49 5.16 -9.53	66.85 5.70 -12.44	64.76 6.12 -7.62	66.84 5.99 -12.16	62.07 6.00 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.76 4.89 -9.47	46.98 4.56 -6.19	41.80 3.45 -8.90
ASTORIA_GT2_1 24094	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT2_2 24095	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT2_3 24096	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT2_4 24097	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90

ASTORIA_GT3_1 24098	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT3_2 24099	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT3_3 24100	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT3_4 24101	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT4_1 24102	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT4_2 24103	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA_GT4_3 24104	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA																								

ASTORIA___2 24149	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA___3 23516	40.12 2.93 -10.60	37.75 2.85 -9.02	34.34 2.87 -5.40	34.72 2.95 -5.68	37.08 2.89 -8.39	46.67 3.00 -16.16	58.40 5.08 -9.53	67.15 5.99 -12.44	65.07 6.43 -7.63	67.10 6.23 -12.17	62.36 6.28 -7.72	59.02 5.43 -11.79	58.08 5.14 -13.72	56.92 5.50 -9.71	56.03 4.89 -13.82	57.12 4.76 -16.06	62.57 6.05 -9.29	87.14 7.05 -21.80	74.51 6.94 -12.51	68.94 6.82 -8.88	62.12 5.96 -9.64	53.92 5.05 -9.47	46.98 4.56 -6.19	41.75 3.39 -8.90
ASTORIA___4 23517	40.28 3.08 -10.60	37.93 3.03 -9.02	34.52 3.05 -5.40	34.90 3.13 -5.68	37.26 3.07 -8.39	46.86 3.19 -16.16	58.53 5.21 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.76 5.18 -11.79	57.83 4.90 -13.71	56.65 5.25 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.23 6.66 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	47.02 4.60 -6.19	41.83 3.47 -8.90
ASTORIA___5 23518	40.12 2.93 -10.60	37.75 2.85 -9.02	34.34 2.87 -5.40	34.72 2.95 -5.68	37.08 2.89 -8.39	46.67 3.00 -16.16	58.40 5.08 -9.53	67.15 5.99 -12.44	65.07 6.43 -7.63	67.10 6.23 -12.17	62.36 6.28 -7.72	59.02 5.43 -11.79	58.08 5.14 -13.72	56.92 5.50 -9.71	56.03 4.89 -13.82	57.12 4.76 -16.06	62.57 6.05 -9.29	87.14 7.05 -21.80	74.51 6.94 -12.51	68.94 6.82 -8.88	62.12 5.96 -9.64	53.92 5.05 -9.47	46.98 4.56 -6.19	41.75 3.39 -8.90
AST_ENERGY_2_CC3 323677	39.90 2.71 -10.59	37.54 2.64 -9.02	34.10 2.63 -5.40	34.48 2.71 -5.68	36.84 2.66 -8.39	46.45 2.78 -16.15	58.05 4.73 -9.53	66.81 5.65 -12.44	64.76 6.12 -7.63	66.75 5.89 -12.17	62.02 5.95 -7.71	58.77 5.18 -11.79	57.80 4.86 -13.72	56.62 5.21 -9.70	55.76 4.63 -13.81	56.90 4.54 -16.05	62.32 5.81 -9.28	87.02 6.93 -21.80	74.34 6.77 -12.51	68.56 6.44 -8.87	61.79 5.63 -9.64	53.64 4.77 -9.47	46.72 4.31 -6.18	41.51 3.15 -8.89
AST_ENERGY_2_CC4 323678	39.90 2.71 -10.59	37.54 2.64 -9.02	34.10 2.63 -5.40	34.48 2.71 -5.68	36.84 2.66 -8.39	46.45 2.78 -16.15	58.05 4.73 -9.53	66.81 5.65 -12.44	64.76 6.12 -7.63	66.75 5.89 -12.17	62.02 5.95 -7.71	58.77 5.18 -11.79	57.80 4.86 -13.72	56.62 5.21 -9.70	55.76 4.63 -13.81	56.90 4.54 -16.05	62.32 5.81 -9.28	87.02 6.93 -21.80	74.34 6.77 -12.51	68.56 6.44 -8.87	61.79 5.63 -9.64	53.64 4.77 -9.47	46.72 4.31 -6.18	41.51 3.15 -8.89
ATHENS_STG_1 23668	40.31 1.65 -12.06	37.76 1.61 -10.27	33.84 1.62 -6.14	34.20 1.64 -6.47	36.97 1.63 -9.55	47.59 1.68 -18.39	57.27 2.63 -10.85	62.76 3.02 -11.02	51.00 3.31 3.34	47.78 3.21 4.12	50.23 3.19 1.32	47.35 2.76 -2.80	41.85 2.63 -0.01	40.30 2.84 4.24	39.31 2.50 0.51	40.05 2.43 -1.31	57.00 3.12 -6.65	73.63 3.73 -11.61	62.78 3.63 -4.09	61.32 3.51 -4.57	49.64 3.07 -0.05	42.80 2.60 -0.79	42.99 2.43 -4.33	41.44 1.86 -10.12
ATHENS_STG_2 23670	40.31 1.65 -12.06	37.76 1.61 -10.27	33.84 1.62 -6.14	34.20 1.64 -6.47	36.97 1.63 -9.55	47.59 1.68 -18.39	57.27 2.63 -10.85	62.76 3.02 -11.02	51.00 3.31 3.34	47.78 3.21 4.12	50.23 3.19 1.32	47.35 2.76 -2.80	41.85 2.63 -0.01	40.30 2.84 4.24	39.31 2.50 0.51	40.05 2.43 -1.31	57.00 3.12 -6.65	73.63 3.73 -11.61	62.78 3.63 -4.09	61.32 3.51 -4.57	49.64 3.07 -0.05	42.80 2.60 -0.79	42.99 2.43 -4.33	41.44 1.86 -10.12
ATHENS_STG_3 23677	40.31 1.65 -12.06	37.76 1.61 -10.27	33.84 1.62 -6.14	34.20 1.64 -6.47	36.97 1.63 -9.55	47.59 1.68 -18.39	57.27 2.63 -10.85	62.76 3.02 -11.02	51.00 3.31 3.34	47.78 3.21 4.12	50.23 3.19 1.32	47.35 2.76 -2.80	41.85 2.63 -0.01	40.30 2.84 4.24	39.31 2.50 0.51	40.05 2.43 -1.31	57.00 3.12 -6.65	73.63 3.73 -11.61	62.78 3.63 -4.09	61.32 3.51 -4.57	49.64 3.07 -0.05	42.80 2.60 -0.79	42.99 2.43 -4.33	41.44 1.86 -10.12
BABYLON_RES_REC 323704	42.60 3.83 -12.18	40.32 3.67 -10.76	36.17 3.70 -6.40	36.13 3.70 -6.35	37.85 3.66 -8.40	48.50 3.85 -17.14	59.92 6.35 -9.78	68.18 7.02 -12.45	66.35 7.70 -7.63	68.31 7.45 -12.17	65.44 7.40 -9.68	61.91 6.56 -13.55	60.02 6.19 -14.61	59.50 6.80 -10.99	59.73 6.09 -16.32	61.63 5.77 -19.54	70.87 7.42 -16.22	92.06 9.09 -24.68	80.06 8.64 -16.35	74.73 8.25 -13.24	68.56 7.40 -14.64	64.27 6.22 -18.64	55.56 5.69 -13.64	46.42 4.42 -12.54
BARRETT_IC_1 23704	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55
BARRETT_IC_10 23701	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.40 6.48 -12.23	70.41 6.48 -15.57	66.23 5.60 -18.83	66.23 5.29 -21.72	66.23 5.67 -18.85	66.23 5.04 -23.87	71.22 4.87 -30.04	90.53 6.28 -37.02	99.26 7.69 -33.28	90.22 7.32 -27.84	86.67 7.14 -26.29	82.35 6.24 -29.59	84.05 5.16 -39.48	65.46 4.68 -24.55	63.64 3.62 -30.55
BARRETT_IC_11 23702	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.40 6.48 -12.23	70.41 6.48 -15.57	66.23 5.60 -18.83	66.23 5.29 -21.72	66.23 5.67 -18.85	66.23 5.04 -23.87	71.22 4.87 -30.04	90.53 6.28 -37.02	99.26 7.69 -33.28	90.22 7.32 -27.84	86.67 7.14 -26.29	82.35 6.24 -29.59	84.05 5.16 -39.48	65.46 4.68 -24.55	63.64 3.62 -30.55
BARRETT_IC_12 23703	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.40 6.48 -12.23	70.41 6.48 -15.57	66.23 5.60 -18.83	66.23 5.29 -21.72	66.23 5.67 -18.85	66.23 5.04 -23.87	71.22 4.87 -30.04	90.53 6.28 -37.02	99.26 7.69 -33.28	90.22 7.32 -27.84	86.67 7.14 -26.29	82.35 6.24 -29.59	84.05 5.16 -39.48	65.46 4.68 -24.55	63.64 3.62 -30.55
BARRETT_IC_2 23705	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55
BARRETT_IC_3 23706	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55

BARRETT_IC_4 23707	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55
BARRETT_IC_5 23708	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55
BARRETT_IC_6 23709	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55
BARRETT_IC_7 23710	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55
BARRETT_IC_8 23711	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55
BARRETT_IC_9 23700	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.40 6.48 -12.23	70.41 6.48 -15.57	66.23 5.60 -18.83	66.23 5.29 -21.72	66.23 5.67 -18.85	66.23 5.04 -23.87	71.22 4.87 -30.04	90.53 6.28 -37.02	99.26 7.69 -33.28	90.22 7.32 -27.84	86.67 7.14 -26.29	82.35 6.24 -29.59	84.05 5.16 -39.48	65.46 4.68 -24.55	63.64 3.62 -30.55
BARRETT__1 23545	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.55 6.48 -12.38	83.79 6.48 -28.95	78.23 5.60 -30.83	68.04 5.29 -23.52	71.20 5.67 -23.83	83.39 5.04 -41.03	95.07 4.87 -53.89	137.79 6.28 -84.28	118.80 7.69 -52.82	116.33 7.32 -53.94	116.33 7.14 -55.95	116.33 6.24 -63.57	131.42 5.16 -86.85	90.25 4.68 -49.35	63.64 3.62 -30.55
BARRETT__2 23546	57.71 3.24 -27.87	53.14 3.11 -24.15	40.39 3.15 -11.16	37.44 3.23 -8.12	37.48 3.20 -8.49	57.71 3.33 -26.86	60.04 5.34 -10.91	67.50 6.33 -12.45	65.72 7.04 -7.66	67.40 6.48 -12.23	70.41 6.48 -15.57	66.23 5.60 -18.83	66.23 5.29 -21.72	66.23 5.67 -18.85	66.23 5.04 -23.87	71.22 4.87 -30.04	90.53 6.28 -37.02	99.26 7.69 -33.28	90.22 7.32 -27.84	86.67 7.14 -26.29	82.35 6.24 -29.59	84.05 5.16 -39.48	65.46 4.68 -24.55	63.64 3.62 -30.55
BAYONEEC__CTG1 323682	39.93 2.74 -10.59	37.59 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.09 4.77 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.27 5.76 -9.28	87.02 6.93 -21.80	74.29 6.72 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
BAYONEEC__CTG2 323683	39.93 2.74 -10.59	37.59 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.09 4.77 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.27 5.76 -9.28	87.02 6.93 -21.80	74.29 6.72 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
BAYONEEC__CTG3 323684	39.93 2.74 -10.59	37.59 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.09 4.77 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.27 5.76 -9.28	87.02 6.93 -21.80	74.29 6.72 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
BAYONEEC__CTG4 323685	39.93 2.74 -10.59	37.59 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.09 4.77 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.27 5.76 -9.28	87.02 6.93 -21.80	74.29 6.72 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
BAYONEEC__CTG5 323686	39.93 2.74 -10.59	37.59 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.09 4.77 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.27 5.76 -9.28	87.02 6.93 -21.80	74.29 6.72 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
BAYONEEC__CTG6 323687	39.93 2.74 -10.59	37.59 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.09 4.77 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.27 5.76 -9.28	87.02 6.93 -21.80	74.29 6.72 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
BAYONEEC__CTG7 323688	39.93 2.74 -10.59	37.59 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.09 4.77 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.27 5.76 -9.28	87.02 6.93 -21.80	74.29 6.72 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
BAYONEEC__CTG8 323689	39.93 2.74 -10.59	37.59 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.09 4.77 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.27 5.76 -9.28	87.02 6.93 -21.80	74.29 6.72 -12.51	68.61 6.49 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89

BEACON___LESR 323632	41.99 1.73 -13.66	39.23 1.71 -11.63	34.76 1.72 -6.96	35.13 1.72 -7.33	38.29 1.68 -10.82	50.17 1.82 -20.84	58.89 2.81 -12.29	65.25 2.97 -13.56	54.38 3.37 0.00	52.84 3.16 -0.98	53.24 3.19 -1.69	51.11 2.76 -6.55	46.71 2.55 -4.94	44.46 2.75 0.00	44.30 2.42 -4.55	45.46 2.29 -6.86	59.17 3.07 -8.87	79.79 3.79 -17.71	66.76 3.58 -8.13	63.84 3.51 -7.08	53.49 3.17 -3.81	46.49 2.76 -4.33	44.43 2.35 -5.85	42.76 1.83 -11.47
BEAVER RIVER___HYD 24048	26.10 -0.72 -0.22	25.27 -0.80 -0.19	25.40 -0.78 -0.11	25.42 -0.78 -0.12	25.19 -0.77 -0.17	27.22 -0.63 -0.34	43.20 -0.79 -0.20	47.86 -1.07 -0.22	49.85 -1.17 0.00	47.52 -1.17 0.00	47.06 -1.30 0.00	40.38 -1.42 0.00	37.81 -1.41 0.00	40.16 -1.54 0.00	35.72 -1.60 0.00	34.68 -1.63 0.00	45.96 -1.42 -0.14	57.40 -1.17 -0.28	53.65 -1.54 -0.13	51.92 -1.44 -0.11	45.05 -1.53 -0.06	38.29 -1.18 -0.07	35.24 -1.09 -0.09	28.70 -0.94 -0.18
BEEBEE_GT_13 23619	27.57 -0.27 -1.24	26.71 -0.23 -1.05	26.49 -0.21 -0.63	26.51 -0.24 -0.66	26.54 -0.23 -0.98	29.04 -0.36 -1.88	44.33 -0.57 -1.11	48.67 -1.27 -1.22	49.34 -1.68 0.00	47.27 -1.51 -0.09	47.45 -1.06 -0.15	41.43 -0.96 -0.59	38.72 -0.94 -0.44	40.75 -0.96 0.00	36.72 -1.01 -0.41	35.84 -1.09 -0.62	46.56 -1.46 -0.79	58.29 -1.57 -1.57	54.61 -1.16 -0.71	52.59 -1.28 -0.63	45.68 -1.16 -0.32	38.51 -1.26 -0.37	35.70 -1.05 -0.52	30.23 -0.27 -1.04
BETHLEHEM___GRP 23843	41.73 1.41 -13.73	38.97 1.40 -11.69	34.48 1.41 -6.99	34.85 1.41 -7.36	38.06 1.39 -10.87	49.91 1.46 -20.93	58.07 1.92 -12.35	64.49 2.14 -13.63	53.47 2.45 0.00	52.02 2.34 -0.99	52.48 2.42 -1.70	50.47 2.09 -6.58	46.15 1.96 -4.97	43.83 2.13 0.00	43.76 1.87 -4.58	44.98 1.78 -6.89	58.33 2.27 -8.84	78.59 2.80 -17.51	65.65 2.64 -7.94	62.74 2.50 -7.00	52.34 2.23 -3.59	45.51 1.97 -4.13	43.78 1.74 -5.81	42.28 1.29 -11.52
BETHLEHEM___GS1 323560	41.73 1.41 -13.73	38.97 1.40 -11.69	34.48 1.41 -6.99	34.85 1.41 -7.36	38.06 1.39 -10.87	49.91 1.46 -20.93	58.07 1.92 -12.35	64.49 2.14 -13.63	53.47 2.45 0.00	52.02 2.34 -0.99	52.48 2.42 -1.70	50.47 2.09 -6.58	46.15 1.96 -4.97	43.83 2.13 0.00	43.76 1.87 -4.58	44.98 1.78 -6.89	58.33 2.27 -8.84	78.59 2.80 -17.51	65.65 2.64 -7.94	62.74 2.50 -7.00	52.34 2.23 -3.59	45.51 1.97 -4.13	43.78 1.74 -5.81	42.28 1.29 -11.52
BETHLEHEM___GS2 323561	41.73 1.41 -13.73	38.97 1.40 -11.69	34.48 1.41 -6.99	34.85 1.41 -7.36	38.06 1.39 -10.87	49.91 1.46 -20.93	58.07 1.92 -12.35	64.49 2.14 -13.63	53.47 2.45 0.00	52.02 2.34 -0.99	52.48 2.42 -1.70	50.47 2.09 -6.58	46.15 1.96 -4.97	43.83 2.13 0.00	43.76 1.87 -4.58	44.98 1.78 -6.89	58.33 2.27 -8.84	78.59 2.80 -17.51	65.65 2.64 -7.94	62.74 2.50 -7.00	52.34 2.23 -3.59	45.51 1.97 -4.13	43.78 1.74 -5.81	42.28 1.29 -11.52
BETHLEHEM___GS3 323562	41.73 1.41 -13.73	38.97 1.40 -11.69	34.48 1.41 -6.99	34.85 1.41 -7.36	38.06 1.39 -10.87	49.91 1.46 -20.93	58.07 1.92 -12.35	64.49 2.14 -13.63	53.47 2.45 0.00	52.02 2.34 -0.99	52.48 2.42 -1.70	50.47 2.09 -6.58	46.15 1.96 -4.97	43.83 2.13 0.00	43.76 1.87 -4.58	44.98 1.78 -6.89	58.33 2.27 -8.84	78.59 2.80 -17.51	65.65 2.64 -7.94	62.74 2.50 -7.00	52.34 2.23 -3.59	45.51 1.97 -4.13	43.78 1.74 -5.81	42.28 1.29 -11.52
BETHLEHEM___STEEL 23779	27.79 -0.43 -1.62	26.95 -0.31 -1.38	26.69 -0.21 -0.82	26.77 -0.18 -0.87	26.82 -0.26 -1.28	29.49 -0.49 -2.47	44.11 -1.14 -1.45	49.23 -1.07 -1.59	49.13 -1.89 0.00	47.10 -1.71 -0.12	50.82 -0.82 -3.29	41.85 -0.71 -0.77	39.10 -0.70 -0.58	41.04 -0.67 0.00	37.03 -0.82 -0.53	36.10 -1.02 -0.80	48.08 -1.32 -2.17	71.33 -1.92 -14.97	70.18 -1.16 -16.28	52.84 -1.49 -1.08	45.64 -1.30 -0.42	38.67 -1.22 -0.48	35.68 -1.23 -0.68	30.35 -0.47 -1.36
BETHPAGE_CC_5 323564	42.71 3.70 -12.42	40.40 3.55 -10.97	36.12 3.57 -6.47	36.05 3.60 -6.36	37.75 3.56 -8.40	48.55 3.74 -17.29	59.67 6.08 -9.80	67.93 6.77 -12.45	66.15 7.50 -7.63	68.07 7.21 -12.17	65.49 7.16 -9.97	61.92 6.31 -13.82	59.93 5.96 -14.74	59.40 6.50 -11.19	59.77 5.75 -16.70	61.86 5.48 -20.07	71.53 7.04 -17.26	91.97 8.57 -25.11	80.24 8.26 -16.93	75.01 7.88 -13.89	69.03 7.12 -15.39	65.04 5.95 -19.68	55.85 5.43 -14.19	46.49 4.21 -12.82
BINGHAMTON___COGEN 23790	30.99 0.85 -3.54	29.75 0.85 -3.01	28.74 0.86 -1.80	28.90 0.91 -1.90	29.48 0.88 -2.81	33.82 0.91 -5.40	48.47 1.49 -3.19	54.25 2.05 -3.49	53.18 1.89 -0.27	51.14 1.80 -0.65	51.33 2.03 -0.94	45.40 1.71 -1.89	42.43 1.61 -1.60	43.80 1.75 -0.34	40.25 1.42 -1.51	39.80 1.38 -2.11	51.55 1.89 -2.43	66.28 2.10 -5.90	60.86 2.15 -3.65	57.12 1.97 -1.91	49.39 1.72 -1.14	42.01 1.34 -1.26	38.88 1.12 -1.52	33.38 0.94 -2.97
BLACK RIVER___HYD 24047	26.63 -0.37 -0.41	25.74 -0.49 -0.35	25.84 -0.44 -0.21	25.86 -0.44 -0.22	25.68 -0.44 -0.32	27.92 -0.22 -0.62	44.11 -0.04 -0.37	48.78 -0.34 -0.40	50.61 -0.41 0.00	48.27 -0.44 -0.02	47.82 -0.58 -0.04	41.06 -0.88 -0.14	38.39 -0.94 -0.11	40.66 -1.04 0.00	36.26 -1.16 -0.10	35.30 -1.16 -0.15	47.02 -0.47 -0.26	59.10 0.29 -0.52	54.97 -0.33 -0.24	53.14 -0.32 -0.21	46.02 -0.61 -0.11	38.98 -0.55 -0.12	35.82 -0.58 -0.17	29.25 -0.56 -0.34
BLISS_WT_PWR 323608	28.54 0.29 -1.65	27.71 0.41 -1.41	27.36 0.44 -0.84	27.57 0.60 -0.89	27.62 0.52 -1.31	30.42 0.39 -2.52	46.46 1.18 -1.49	52.78 2.43 -1.63	52.50 1.48 0.00	50.22 1.41 -0.12	53.90 2.47 -3.07	44.59 2.01 -0.79	41.50 1.69 -0.59	43.58 1.88 0.00	39.17 1.31 -0.55	38.19 1.05 -0.82	51.10 1.75 -2.12	73.47 0.93 -14.26	72.22 1.76 -15.39	55.82 1.49 -1.09	48.07 1.11 -0.43	40.61 0.71 -0.49	37.21 0.29 -0.70	31.23 0.38 -1.39
BLUE_CIRC_CHEM_DRP 24182	41.68 1.46 -13.62	38.93 1.45 -11.60	34.47 1.46 -6.94	34.88 1.49 -7.31	38.03 1.44 -10.79	49.80 1.51 -20.77	58.32 2.28 -12.25	64.74 2.53 -13.50	53.51 2.80 0.31	51.94 2.73 -0.52	52.55 2.76 -1.43	50.46 2.38 -6.28	46.00 2.23 -4.55	43.73 2.42 0.40	43.59 2.13 -4.14	44.77 2.03 -6.42	58.64 2.64 -8.77	78.92 3.26 -17.37	66.08 3.14 -7.88	63.17 2.98 -6.94	52.73 2.65 -3.56	45.75 2.25 -4.10	44.03 2.03 -5.77	42.46 1.56 -11.44
BOC_GAS_DRP 24189	41.62 1.30 -13.72	38.86 1.29 -11.68	34.37 1.30 -6.99	34.77 1.33 -7.36	37.95 1.29 -10.87	49.79 1.35 -20.92	58.15 2.02 -12.34	64.51 2.29 -13.50	53.06 2.55 0.51	51.40 2.48 -0.22	52.14 2.51 -1.27	50.10 2.17 -6.13	45.56 2.04 -4.31	43.26 2.21 0.65	43.15 1.94 -3.88	44.37 1.89 -6.17	58.30 2.36 -8.71	78.27 2.86 -17.13	65.47 2.75 -7.66	62.74 2.66 -6.84	52.13 2.33 -3.28	45.27 2.01 -3.85	43.78 1.81 -5.74	42.37 1.39 -11.52
BORALEX_4TH_BRANCH 23824	42.49 2.08 -13.82	39.67 2.02 -11.76	35.17 2.06 -7.04	35.50 2.01 -7.41	38.72 1.99 -10.94	50.70 2.12 -21.07	59.72 3.50 -12.43	66.53 4.00 -13.82	55.94 4.49 -0.43	54.56 4.23 -1.64	54.73 4.30 -2.07	52.52 3.72 -7.00	48.27 3.49 -5.56	46.01 3.76 -0.55	45.83 3.32 -5.18	47.05 3.20 -7.54	60.45 4.16 -9.06	81.74 5.19 -18.27	68.39 4.85 -8.49	65.19 4.63 -7.31	54.75 4.09 -4.14	47.39 3.35 -4.64	45.19 2.97 -5.99	43.33 2.27 -11.60
BOWLINE___1 23526	39.40 2.47 -10.33	37.11 2.43 -8.79	33.79 2.45 -5.26	34.18 2.56 -5.54	36.48 2.50 -8.18	45.83 2.56 -15.75	57.38 4.29 -9.29	65.87 5.07 -12.09	63.65 5.36 -7.28	65.42 5.11 -11.61	60.93 5.18 -7.39	57.58 4.43 -11.36	56.58 4.20 -13.16	55.46 4.51 -9.25	54.56 4.00 -13.25	55.62 3.89 -15.42	61.28 5.06 -8.99	85.49 6.12 -21.09	73.07 5.95 -12.06	67.53 5.70 -8.58	60.76 4.98 -9.25	52.76 4.26 -9.10	46.06 3.84 -5.99	40.99 2.86 -8.67

BOWLINE___2 23595	39.42 2.50 -10.33	37.14 2.46 -8.79	33.79 2.45 -5.26	34.18 2.56 -5.54	36.48 2.50 -8.18	45.85 2.59 -15.75	57.42 4.34 -9.29	65.92 5.11 -12.09	63.71 5.41 -7.28	65.47 5.16 -11.62	60.98 5.22 -7.39	57.67 4.52 -11.36	56.62 4.24 -13.16	55.50 4.55 -9.25	54.60 4.03 -13.25	55.65 3.92 -15.42	61.32 5.10 -8.99	85.55 6.18 -21.09	73.13 6.00 -12.07	67.58 5.75 -8.58	60.80 5.03 -9.26	52.76 4.26 -9.10	46.06 3.84 -5.99	40.99 2.86 -8.67
BROOKHAVEN___DRP 24191	41.95 4.04 -11.31	39.77 3.86 -10.02	36.12 3.91 -6.14	36.23 3.89 -6.26	38.00 3.82 -8.39	48.08 3.96 -16.60	60.04 6.53 -9.72	68.32 7.16 -12.44	66.35 7.70 -7.63	68.34 7.50 -12.16	64.41 7.44 -8.61	61.12 6.73 -12.59	59.65 6.32 -14.11	59.03 7.05 -10.28	58.69 6.42 -14.94	60.00 6.06 -17.63	67.40 7.75 -12.43	90.90 9.50 -23.11	78.07 8.76 -14.25	72.40 8.30 -10.85	66.02 7.59 -11.91	60.62 6.38 -14.83	53.86 5.98 -11.65	45.69 4.69 -11.54
BROOKLYN_NAVY_YARD 23515	39.85 2.66 -10.59	37.49 2.59 -9.02	34.05 2.58 -5.40	34.43 2.66 -5.68	36.79 2.60 -8.39	46.37 2.70 -16.15	57.92 4.60 -9.53	66.71 5.55 -12.44	64.66 6.02 -7.63	66.65 5.79 -12.17	61.87 5.80 -7.71	58.59 5.01 -11.78	57.67 4.74 -13.70	56.48 5.09 -9.69	55.63 4.51 -13.80	56.74 4.39 -16.04	62.07 5.57 -9.27	86.79 6.70 -21.80	74.07 6.49 -12.51	68.40 6.28 -8.87	61.65 5.49 -9.64	53.52 4.65 -9.47	46.65 4.24 -6.18	41.48 3.12 -8.89
BROOKLYN___ARMY_DRP 323595	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
BROOME_2_LFGE 323671	30.99 0.85 -3.54	29.75 0.85 -3.01	28.74 0.86 -1.80	28.90 0.91 -1.90	29.48 0.88 -2.81	33.82 0.91 -5.40	48.47 1.49 -3.19	54.25 2.05 -3.49	53.18 1.89 -0.27	51.14 1.80 -0.65	51.33 2.03 -0.94	45.40 1.71 -1.89	42.43 1.61 -1.60	43.80 1.75 -0.34	40.25 1.42 -1.51	39.80 1.38 -2.11	51.55 1.89 -2.43	66.28 2.10 -5.90	60.86 2.15 -3.65	57.12 1.97 -1.91	49.39 1.72 -1.14	42.01 1.34 -1.26	38.88 1.12 -1.52	33.38 0.94 -2.97
BROOME___LFGE 323600	30.99 0.85 -3.54	29.75 0.85 -3.01	28.74 0.86 -1.80	28.90 0.91 -1.90	29.48 0.88 -2.81	33.82 0.91 -5.40	48.47 1.49 -3.19	54.25 2.05 -3.49	53.18 1.89 -0.27	51.14 1.80 -0.65	51.33 2.03 -0.94	45.40 1.71 -1.89	42.43 1.61 -1.60	43.80 1.75 -0.34	40.25 1.42 -1.51	39.80 1.38 -2.11	51.55 1.89 -2.43	66.28 2.10 -5.90	60.86 2.15 -3.65	57.12 1.97 -1.91	49.39 1.72 -1.14	42.01 1.34 -1.26	38.88 1.12 -1.52	33.38 0.94 -2.97
BURROWS___LYONSDAL 23803	26.73 0.13 0.00	25.96 0.08 0.00	26.18 0.10 0.00	26.19 0.10 0.00	25.90 0.10 0.00	27.74 0.22 0.00	44.27 0.48 0.00	49.15 0.44 0.00	51.42 0.41 0.00	49.13 0.44 0.00	48.84 0.48 0.00	41.96 0.17 0.00	39.30 0.08 0.00	41.83 0.13 0.00	37.28 -0.04 0.00	36.28 -0.04 0.00	47.56 0.33 0.00	59.16 0.88 0.00	55.61 0.55 0.00	53.78 0.53 0.00	46.80 0.28 0.00	39.61 0.20 0.00	36.37 0.15 0.00	29.52 0.06 0.00
CAITHNESS_CC_1 323624	41.90 3.99 -11.31	39.72 3.81 -10.02	36.04 3.83 -6.13	36.18 3.84 -6.26	37.95 3.77 -8.39	48.00 3.88 -16.60	59.90 6.39 -9.72	68.18 7.02 -12.44	66.19 7.55 -7.63	68.15 7.30 -12.16	64.21 7.25 -8.60	60.94 6.56 -12.59	59.53 6.19 -14.11	58.91 6.93 -10.28	58.57 6.31 -14.94	59.89 5.96 -17.62	67.20 7.55 -12.42	90.66 9.27 -23.11	77.79 8.48 -14.25	72.18 8.09 -10.85	65.82 7.40 -11.90	60.46 6.22 -14.82	53.74 5.87 -11.65	45.60 4.59 -11.54
CALPINE_BETH_PAGE_GT4 24209	43.22 3.72 -12.90	40.84 3.57 -11.38	36.29 3.60 -6.62	36.12 3.62 -6.41	37.78 3.58 -8.40	48.87 3.77 -17.59	59.80 6.18 -9.83	68.03 6.87 -12.45	66.20 7.55 -7.63	68.13 7.26 -12.18	66.18 7.25 -10.57	62.50 6.35 -14.35	60.24 6.00 -15.02	59.79 6.50 -11.58	60.49 5.71 -17.46	62.89 5.45 -21.13	73.58 6.99 -19.36	92.78 8.51 -25.98	81.40 8.26 -18.09	76.33 7.88 -15.21	70.54 7.12 -16.90	67.18 5.99 -21.79	56.95 5.43 -15.29	47.04 4.21 -13.37
CALPINE_BETH_PAGE_GT_4 323586	43.22 3.72 -12.90	40.84 3.57 -11.38	36.29 3.60 -6.62	36.12 3.62 -6.41	37.78 3.58 -8.40	48.87 3.77 -17.59	59.80 6.18 -9.83	68.03 6.87 -12.45	66.20 7.55 -7.63	68.13 7.26 -12.18	66.18 7.25 -10.57	62.50 6.35 -14.35	60.24 6.00 -15.02	59.79 6.50 -11.58	60.49 5.71 -17.46	62.89 5.45 -21.13	73.58 6.99 -19.36	92.78 8.51 -25.98	81.40 8.26 -18.09	76.33 7.88 -15.21	70.54 7.12 -16.90	67.18 5.99 -21.79	56.95 5.43 -15.29	47.04 4.21 -13.37
CALPINE_BP_GT1 23823	43.22 3.72 -12.90	40.84 3.57 -11.38	36.29 3.60 -6.62	36.12 3.62 -6.41	37.78 3.58 -8.40	48.87 3.77 -17.59	59.80 6.18 -9.83	68.03 6.87 -12.45	66.20 7.55 -7.63	68.13 7.26 -12.18	66.18 7.25 -10.57	62.50 6.35 -14.35	60.24 6.00 -15.02	59.79 6.50 -11.58	60.49 5.71 -17.46	62.89 5.45 -21.13	73.58 6.99 -19.36	92.78 8.51 -25.98	81.40 8.26 -18.09	76.33 7.88 -15.21	70.54 7.12 -16.90	67.18 5.99 -21.79	56.95 5.43 -15.29	47.04 4.21 -13.37
CALSPAN___DRP 24200	27.79 -0.43 -1.62	26.95 -0.31 -1.38	26.69 -0.21 -0.82	26.77 -0.18 -0.87	26.82 -0.26 -1.28	29.49 -0.49 -2.47	44.11 -1.14 -1.45	49.23 -1.07 -1.59	49.13 -1.89 0.00	47.10 -1.71 -0.12	50.82 -0.71 -3.29	41.85 -0.71 -0.77	39.10 -0.70 -0.58	41.04 -0.67 0.00	37.03 -0.82 -0.53	36.10 -1.02 -0.80	48.08 -1.32 -2.17	71.33 -1.92 -14.97	70.18 -1.16 -16.28	52.84 -1.49 -1.08	45.64 -1.30 -0.42	38.67 -1.22 -0.48	35.68 -1.23 -0.68	30.35 -0.47 -1.36
CANDIGU_WT_PWR 323617	29.55 0.61 -2.34	28.53 0.65 -1.99	27.97 0.70 -1.19	28.07 0.73 -1.26	28.34 0.70 -1.86	31.72 0.63 -3.57	46.91 1.01 -2.11	52.37 1.36 -2.30	51.83 0.81 0.00	49.63 0.78 -0.17	51.02 1.31 -1.36	44.08 1.17 -1.11	41.12 1.06 -0.84	42.83 1.13 0.00	38.88 0.78 -0.77	38.13 0.65 -1.16	50.02 0.90 -1.89	66.78 1.05 -7.44	63.16 1.43 -6.67	55.69 1.17 -1.28	48.20 1.07 -0.61	40.89 0.79 -0.70	37.76 0.54 -0.98	32.11 0.68 -1.97
CARR STREET_E_SYR 24060	27.45 -0.03 -0.88	26.64 0.00 -0.75	26.52 0.00 -0.45	26.56 0.00 -0.47	26.49 0.00 -0.70	28.84 -0.03 -1.35	44.54 -0.04 -0.79	49.54 -0.05 -0.87	50.92 -0.10 0.00	48.66 -0.10 -0.06	48.52 0.05 -0.11	42.26 0.04 -0.42	39.54 0.00 -0.32	41.79 0.08 0.00	37.58 -0.04 -0.29	36.72 -0.04 -0.44	47.66 -0.14 -0.57	59.07 -0.35 -1.13	55.35 -0.22 -0.51	53.43 -0.26 -0.45	46.71 -0.05 -0.23	39.63 -0.04 -0.27	36.49 -0.11 -0.37	30.20 0.00 -0.74
CARTHAGE___PAPER 23857	26.45 -0.51 -0.36	25.57 -0.62 -0.30	25.66 -0.60 -0.18	25.68 -0.60 -0.19	25.51 -0.57 -0.28	27.67 -0.39 -0.54	43.76 -0.35 -0.32	48.43 -0.63 -0.35	50.30 -0.71 0.00	47.98 -0.73 -0.02	47.52 -0.87 -0.03	40.83 -1.09 -0.12	38.17 -1.14 -0.09	40.46 -1.25 0.00	36.06 -1.34 -0.08	35.06 -1.38 -0.13	46.61 -0.85 -0.23	58.45 -0.29 -0.45	54.44 -0.82 -0.21	52.68 -0.75 -0.18	45.59 -1.02 -0.09	38.68 -0.83 -0.11	35.62 -0.76 -0.15	29.03 -0.74 -0.30
CE_DUNWOOD___DRP 24194	39.80 2.63 -10.57	37.47 2.59 -9.00	34.04 2.58 -5.39	34.44 2.69 -5.67	36.80 2.63 -8.37	46.36 2.72 -16.12	57.90 4.60 -9.51	66.59 5.45 -12.42	64.44 5.81 -7.60	66.40 5.60 -12.11	61.66 5.61 -7.69	58.40 4.85 -11.76	57.47 4.59 -13.67	56.28 4.92 -9.66	55.45 4.36 -13.76	56.55 4.25 -15.99	61.96 5.48 -9.25	86.68 6.64 -21.75	73.98 6.44 -12.48	68.27 6.17 -8.85	61.58 5.44 -9.61	53.42 4.57 -9.44	46.53 4.13 -6.17	41.40 3.06 -8.87

CE_MILLWOOD___DRP 24193	39.70 2.55 -10.55	37.35 2.49 -8.98	33.95 2.50 -5.37	34.32 2.58 -5.66	36.70 2.55 -8.36	46.24 2.64 -16.08	57.75 4.47 -9.49	66.37 5.26 -12.39	64.21 5.61 -7.58	66.12 5.36 -12.07	61.44 5.42 -7.67	58.20 4.68 -11.72	57.24 4.39 -13.62	56.04 4.71 -9.62	55.22 4.18 -13.72	56.32 4.07 -15.94	61.70 5.24 -9.23	86.39 6.41 -21.69	73.72 6.22 -12.44	68.04 5.96 -8.83	61.36 5.26 -9.58	53.23 4.41 -9.41	46.37 3.99 -6.15	41.26 2.95 -8.85
CE_NYC2_DRP 24202	40.12 2.93 -10.60	37.78 2.87 -9.02	34.34 2.87 -5.40	34.72 2.95 -5.68	37.08 2.89 -8.39	46.67 3.00 -16.16	58.40 5.08 -9.53	67.20 6.04 -12.44	65.13 6.48 -7.63	67.15 6.28 -12.17	62.41 6.33 -7.72	59.07 5.47 -11.79	58.08 5.14 -13.72	56.96 5.55 -9.71	56.06 4.93 -13.82	57.12 4.76 -16.06	62.62 6.09 -9.29	87.20 7.11 -21.80	74.57 6.99 -12.51	68.94 6.82 -8.88	62.17 6.00 -9.64	53.96 5.09 -9.47	46.98 4.56 -6.19	41.75 3.39 -8.90
CE_NYC_DRP 24195	39.98 2.79 -10.59	37.62 2.72 -9.02	34.21 2.74 -5.40	34.58 2.82 -5.68	36.94 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	67.00 5.84 -12.44	64.97 6.32 -7.63	67.00 6.14 -12.17	62.22 6.14 -7.71	58.94 5.35 -11.79	57.96 5.02 -13.72	56.83 5.42 -9.70	55.91 4.78 -13.81	57.01 4.65 -16.05	62.47 5.95 -9.28	87.26 7.17 -21.80	74.45 6.88 -12.51	68.77 6.65 -8.87	61.98 5.81 -9.64	53.80 4.93 -9.47	46.83 4.42 -6.18	41.62 3.27 -8.89
CHAFFEE___LFGE 323603	28.15 -0.08 -1.63	27.30 0.03 -1.39	27.01 0.10 -0.83	27.14 0.18 -0.88	27.19 0.10 -1.29	29.93 -0.08 -2.49	45.30 0.04 -1.47	51.10 0.78 -1.60	50.92 -0.10 0.00	48.76 -0.05 -0.12	52.51 0.97 -3.18	43.36 0.79 -0.78	40.40 0.59 -0.59	42.41 0.71 0.00	38.20 0.34 -0.54	37.23 0.11 -0.81	49.75 0.38 -2.15	72.74 -0.17 -14.62	71.46 0.55 -15.85	54.55 0.21 -1.09	46.99 0.05 -0.42	39.74 -0.16 -0.49	36.48 -0.43 -0.69	30.80 -0.03 -1.37
CHATEAUG_WT_PWR 323614	25.69 -0.90 0.00	24.90 -0.98 0.00	25.03 -1.04 0.00	24.94 -1.15 0.00	24.63 -1.16 0.00	26.36 -1.15 0.00	42.26 -1.53 0.00	46.96 -1.75 0.00	48.98 -2.04 0.00	46.55 -2.14 0.00	45.44 -2.61 0.31	39.24 -2.26 0.30	37.22 -2.00 0.00	39.49 -2.21 0.01	35.64 -1.68 0.00	34.57 -1.74 0.00	45.06 -2.17 0.00	55.77 -2.50 0.01	50.64 -2.81 1.62	48.98 -2.61 1.65	44.20 -2.32 0.00	37.52 -1.89 0.00	34.56 -1.67 0.00	28.14 -1.33 0.00
CHAT_HIGH_FALL_HYD 323578	25.72 -0.88 0.00	24.93 -0.96 0.00	25.03 -1.04 0.00	24.94 -1.15 0.00	24.63 -1.16 0.00	26.36 -1.15 0.00	42.35 -1.44 0.00	47.11 -1.61 0.00	49.08 -1.94 0.00	46.60 -2.09 0.00	45.44 -2.61 0.31	39.28 -2.22 0.30	37.26 -1.96 0.00	39.53 -2.17 0.01	35.72 -1.60 0.00	34.61 -1.71 0.00	45.01 -2.22 0.00	55.77 -2.50 0.01	50.58 -2.87 1.62	48.93 -2.66 1.65	44.15 -2.37 0.00	37.44 -1.97 0.00	34.49 -1.74 0.00	28.05 -1.41 0.00
CHAUTAUQUA___LFGE 323629	28.02 -0.27 -1.69	27.17 -0.15 -1.44	26.88 -0.05 -0.86	27.02 0.03 -0.91	27.11 -0.03 -1.34	29.88 -0.22 -2.58	48.86 3.55 -1.52	56.28 5.84 -1.72	56.07 5.05 0.00	53.73 4.92 -0.12	57.01 6.04 -2.60	47.64 5.01 -0.83	44.16 4.31 -0.63	46.29 4.59 0.00	41.59 3.70 -0.58	40.74 3.56 -0.87	54.56 5.34 -2.00	71.62 -0.87 -14.20	70.09 -0.22 -15.24	53.79 -0.58 -1.13	46.47 -0.51 -0.45	39.34 -0.59 -0.52	36.13 -0.83 -0.74	30.53 -0.35 -1.42
CH_MIDHUDSON___DRP 24192	40.42 2.63 -11.19	38.00 2.59 -9.52	34.38 2.61 -5.70	34.75 2.66 -6.00	37.29 2.63 -8.86	47.33 2.75 -17.06	58.49 4.64 -10.06	66.69 5.36 -12.62	63.16 5.66 -6.48	64.61 5.45 -10.47	60.68 5.51 -6.81	57.52 4.72 -11.00	56.08 4.47 -12.39	54.69 4.75 -8.23	53.95 4.22 -12.41	55.11 4.14 -14.66	61.90 5.48 -9.19	85.98 6.70 -20.99	73.15 6.44 -11.65	67.94 6.17 -8.52	60.36 5.35 -8.49	52.35 4.49 -8.46	46.40 4.06 -6.11	41.89 3.04 -9.39
CH_MISC_IPPS 23765	40.14 2.79 -10.75	37.81 2.77 -9.15	34.31 2.76 -5.48	34.69 2.84 -5.77	37.12 2.81 -8.52	46.86 2.95 -16.40	58.54 5.08 -9.67	66.81 5.79 -12.30	63.75 6.02 -6.71	65.23 5.74 -10.80	61.17 5.85 -6.96	57.84 5.01 -11.03	56.49 4.70 -12.56	55.28 5.04 -8.53	54.40 4.48 -12.61	55.51 4.39 -14.80	62.16 5.90 -9.03	86.41 7.29 -20.84	73.70 6.94 -11.70	68.37 6.65 -8.47	61.00 5.77 -8.71	52.84 4.81 -8.63	46.55 4.31 -6.01	41.73 3.24 -9.03
CH_RES_BVR_FALLS 23983	25.28 -0.64 0.68	24.66 -0.65 0.58	25.05 -0.68 0.35	25.04 -0.68 0.36	24.61 -0.64 0.54	25.82 -0.66 1.04	42.17 -1.01 0.61	46.93 -1.12 0.66	49.79 -1.22 0.00	47.47 -1.17 0.05	47.07 -1.21 0.08	40.43 -1.04 0.32	38.04 -0.94 0.24	40.66 -1.04 0.00	36.24 -0.86 0.22	35.17 -0.80 0.34	45.75 -1.04 0.44	56.20 -1.23 0.86	53.35 -1.32 0.39	51.68 -1.22 0.35	45.32 -1.02 0.18	38.50 -0.71 0.20	35.36 -0.58 0.29	28.45 -0.44 0.57
CH_RES_NIAGARA 23895	27.11 -1.01 -1.52	26.30 -0.88 -1.29	26.12 -0.73 -0.78	26.12 -0.78 -0.82	26.15 -0.85 -1.21	28.63 -1.21 -2.32	42.49 -2.67 -1.37	47.04 -3.17 -1.49	46.93 -4.08 0.00	45.05 -3.75 -0.11	48.15 -2.85 -2.64	40.14 -2.38 -0.72	37.53 -2.23 -0.55	39.41 -2.29 0.00	35.59 -2.24 -0.50	34.63 -2.43 -0.76	45.75 -3.35 -1.87	65.90 -4.55 -12.16	64.51 -3.58 -13.03	50.34 -3.88 -0.98	43.61 -3.30 -0.39	37.06 -2.80 -0.45	34.44 -2.43 -0.64	29.56 -1.18 -1.28
CH_RES_SYRACUSE 23985	28.29 0.58 -1.11	27.45 0.62 -0.94	27.21 0.57 -0.56	27.28 0.60 -0.59	27.27 0.59 -0.88	29.79 0.58 -1.69	45.75 0.96 -1.00	50.88 1.07 -1.09	52.04 1.02 0.00	49.74 0.97 -0.08	49.56 1.06 -0.14	43.24 0.92 -0.53	40.45 0.82 -0.40	42.67 0.96 0.00	38.36 0.67 -0.37	37.55 0.69 -0.55	48.94 0.99 -0.71	61.10 1.40 -1.41	57.13 1.43 -0.64	55.19 1.38 -0.56	47.98 1.16 -0.29	40.61 0.87 -0.33	37.35 0.65 -0.47	30.98 0.59 -0.93
CLINTON_WT_PWR 323605	25.69 -0.90 0.00	24.90 -0.98 0.00	25.03 -1.04 0.00	24.94 -1.15 0.00	24.63 -1.16 0.00	26.36 -1.15 0.00	42.26 -1.53 0.00	46.96 -1.75 0.00	48.98 -2.04 0.00	46.55 -2.14 0.00	45.44 -2.61 0.31	39.24 -2.26 0.30	37.22 -2.00 0.00	39.49 -2.21 0.01	35.64 -1.68 0.00	34.57 -1.74 0.00	45.06 -2.17 0.00	55.77 -2.50 0.01	50.64 -2.81 1.62	48.98 -2.61 1.65	44.20 -2.32 0.00	37.52 -1.89 0.00	34.56 -1.67 0.00	28.14 -1.33 0.00
CLINTON___LFGE 323618	26.33 -0.27 0.00	25.50 -0.39 0.00	25.60 -0.47 0.00	25.49 -0.60 0.00	25.15 -0.64 0.00	26.94 -0.58 0.00	43.53 -0.26 0.00	48.47 -0.24 0.00	50.46 -0.56 0.00	47.82 -0.88 0.00	46.50 -1.55 0.31	40.12 -1.38 0.30	38.08 -1.14 0.00	40.41 -1.29 0.01	36.65 -0.67 0.00	35.48 -0.83 0.00	45.67 -1.56 0.00	56.71 -1.57 0.01	51.41 -2.04 1.62	49.68 -1.91 1.65	44.80 -1.72 0.00	37.95 -1.46 0.00	34.93 -1.30 0.00	28.40 -1.06 0.00
COLONIE_LFGE___ 323577	42.45 1.92 -13.94	39.64 1.89 -11.87	35.11 1.93 -7.10	35.46 1.90 -7.48	38.72 1.88 -11.04	50.78 2.01 -21.26	59.62 3.29 -12.54	66.10 3.55 -13.83	55.00 3.98 0.00	53.44 3.75 -1.00	53.95 3.87 -1.72	51.82 3.34 -6.68	47.40 3.14 -5.04	45.08 3.38 0.00	44.95 2.99 -4.64	46.17 2.87 -6.99	60.10 3.82 -9.05	81.15 4.78 -18.08	67.82 4.46 -8.30	64.74 4.26 -7.23	54.14 3.72 -3.89	46.94 3.11 -4.42	44.92 2.72 -5.97	43.29 2.12 -11.70
CORNELL_____ 23752	29.34 0.64 -2.11	28.33 0.65 -1.80	27.77 0.62 -1.08	27.87 0.65 -1.13	28.11 0.65 -1.67	31.45 0.71 -3.22	46.26 0.57 -1.90	51.47 0.68 -2.08	51.58 0.56 0.00	49.43 0.59 -0.15	49.55 0.73 -0.46	43.38 0.58 -1.00	40.45 0.47 -0.76	42.33 0.63 0.00	38.39 0.37 -0.70	37.72 0.36 -1.05	49.32 0.66 -1.43	62.93 1.10 -3.54	58.45 1.16 -2.23	55.40 1.06 -1.09	47.91 0.84 -0.55	40.55 0.51 -0.63	37.41 0.29 -0.89	31.94 0.71 -1.77

COXSACKIE___GT 23611	40.74 2.66 -11.49	38.33 2.67 -9.78	34.59 2.66 -5.85	34.96 2.71 -6.16	37.60 2.71 -9.10	47.87 2.83 -17.52	59.07 4.95 -10.33	66.60 5.36 -12.52	61.07 5.46 -4.59	61.58 5.21 -7.68	58.99 5.37 -5.27	55.92 4.60 -9.53	53.58 4.28 -10.08	52.04 4.51 -5.83	51.27 3.95 -9.99	52.50 3.99 -12.20	61.79 5.71 -8.84	85.15 7.29 -19.57	72.27 6.77 -10.44	67.55 6.39 -7.92	59.01 5.39 -7.09	51.09 4.49 -7.19	46.08 3.99 -5.87	42.08 2.97 -9.64
CRESCENT___HYD 24018	42.45 1.92 -13.94	39.64 1.89 -11.87	35.11 1.93 -7.10	35.46 1.90 -7.48	38.72 1.88 -11.04	50.78 2.01 -21.26	59.62 3.29 -12.54	66.10 3.55 -13.83	55.00 3.98 0.00	53.44 3.75 -1.00	53.95 3.87 -1.72	51.82 3.34 -6.68	47.40 3.14 -5.04	45.08 3.38 0.00	44.95 2.99 -4.64	46.17 2.87 -6.99	60.10 3.82 -9.05	81.15 4.78 -18.08	67.82 4.46 -8.30	64.74 4.26 -7.23	54.14 3.72 -3.89	46.94 3.11 -4.42	44.92 2.72 -5.97	43.29 2.12 -11.70
CRUCIBLE_METL_DRP 24180	28.29 0.58 -1.11	27.45 0.62 -0.94	27.21 0.57 -0.56	27.28 0.60 -0.59	27.27 0.59 -0.88	29.79 0.58 -1.69	45.75 0.96 -1.00	50.88 1.07 -1.09	52.04 1.02 0.00	49.74 0.97 -0.08	49.56 1.06 -0.14	43.24 0.92 -0.53	40.45 0.82 -0.40	42.67 0.96 0.00	38.36 0.67 -0.37	37.55 0.69 -0.55	48.94 0.99 -0.71	61.10 1.40 -1.41	57.13 1.43 -0.64	55.19 1.38 -0.56	47.98 1.16 -0.29	40.61 0.87 -0.33	37.35 0.65 -0.47	30.98 0.59 -0.93
DANC___LFGE 323619	26.63 -0.37 -0.41	25.74 -0.49 -0.35	25.84 -0.44 -0.21	25.86 -0.44 -0.22	25.68 -0.44 -0.32	27.92 -0.22 -0.62	44.11 -0.04 -0.37	48.78 -0.34 -0.40	50.61 -0.41 0.00	48.27 -0.44 -0.02	47.82 -0.58 -0.04	41.06 -0.88 -0.14	38.39 -0.94 -0.11	40.66 -1.04 0.00	36.26 -1.16 -0.10	35.30 -1.16 -0.15	47.02 -0.47 -0.26	59.10 0.29 -0.52	54.97 -0.33 -0.24	53.14 -0.32 -0.21	46.02 -0.61 -0.11	38.98 -0.55 -0.12	35.82 -0.58 -0.17	29.25 -0.56 -0.34
DANSKAMMER___1 23586	40.14 2.79 -10.75	37.81 2.77 -9.15	34.31 2.76 -5.48	34.69 2.84 -5.77	37.12 2.81 -8.52	46.86 2.95 -16.40	58.54 5.08 -9.67	66.81 5.79 -12.30	63.75 6.02 -6.71	65.23 5.74 -10.80	61.17 5.85 -6.96	57.84 5.01 -11.03	56.49 4.70 -12.56	55.28 5.04 -8.53	54.40 4.48 -12.61	55.51 4.39 -14.80	62.16 5.90 -9.03	86.41 7.29 -20.84	73.70 6.94 -11.70	68.37 6.65 -8.47	61.00 5.77 -8.71	52.84 4.81 -8.63	46.55 4.31 -6.01	41.73 3.24 -9.03
DANSKAMMER___2 23589	40.14 2.79 -10.75	37.81 2.77 -9.15	34.31 2.76 -5.48	34.69 2.84 -5.77	37.12 2.81 -8.52	46.86 2.95 -16.40	58.54 5.08 -9.67	66.81 5.79 -12.30	63.75 6.02 -6.71	65.23 5.74 -10.80	61.17 5.85 -6.96	57.84 5.01 -11.03	56.49 4.70 -12.56	55.28 5.04 -8.53	54.40 4.48 -12.61	55.51 4.39 -14.80	62.16 5.90 -9.03	86.41 7.29 -20.84	73.70 6.94 -11.70	68.37 6.65 -8.47	61.00 5.77 -8.71	52.84 4.81 -8.63	46.55 4.31 -6.01	41.73 3.24 -9.03
DANSKAMMER___3 23590	40.14 2.79 -10.75	37.81 2.77 -9.15	34.31 2.76 -5.48	34.69 2.84 -5.77	37.12 2.81 -8.52	46.86 2.95 -16.40	58.54 5.08 -9.67	66.81 5.79 -12.30	63.75 6.02 -6.71	65.23 5.74 -10.80	61.17 5.85 -6.96	57.84 5.01 -11.03	56.49 4.70 -12.56	55.28 5.04 -8.53	54.40 4.48 -12.61	55.51 4.39 -14.80	62.16 5.90 -9.03	86.41 7.29 -20.84	73.70 6.94 -11.70	68.37 6.65 -8.47	61.00 5.77 -8.71	52.84 4.81 -8.63	46.55 4.31 -6.01	41.73 3.24 -9.03
DANSKAMMER___4 23591	40.14 2.79 -10.75	37.81 2.77 -9.15	34.31 2.76 -5.48	34.69 2.84 -5.77	37.12 2.81 -8.52	46.86 2.95 -16.40	58.54 5.08 -9.67	66.81 5.79 -12.30	63.75 6.02 -6.71	65.23 5.74 -10.80	61.17 5.85 -6.96	57.84 5.01 -11.03	56.49 4.70 -12.56	55.28 5.04 -8.53	54.40 4.48 -12.61	55.51 4.39 -14.80	62.16 5.90 -9.03	86.41 7.29 -20.84	73.70 6.94 -11.70	68.37 6.65 -8.47	61.00 5.77 -8.71	52.84 4.81 -8.63	46.55 4.31 -6.01	41.73 3.24 -9.03
DANSKAMMER___DIESEL 23592	40.14 2.79 -10.75	37.81 2.77 -9.15	34.31 2.76 -5.48	34.69 2.84 -5.77	37.12 2.81 -8.52	46.86 2.95 -16.40	58.54 5.08 -9.67	66.81 5.79 -12.30	63.75 6.02 -6.71	65.23 5.74 -10.80	61.17 5.85 -6.96	57.84 5.01 -11.03	56.49 4.70 -12.56	55.28 5.04 -8.53	54.40 4.48 -12.61	55.51 4.39 -14.80	62.16 5.90 -9.03	86.41 7.29 -20.84	73.70 6.94 -11.70	68.37 6.65 -8.47	61.00 5.77 -8.71	52.84 4.81 -8.63	46.55 4.31 -6.01	41.73 3.24 -9.03
DASHVILLE___HYD 23610	39.88 2.53 -10.75	37.55 2.51 -9.15	34.06 2.50 -5.48	34.43 2.58 -5.77	36.87 2.55 -8.52	46.56 2.64 -16.40	58.06 4.60 -9.67	66.10 5.31 -12.07	62.26 5.51 -5.73	63.28 5.26 -9.33	59.86 5.37 -6.13	56.56 4.60 -10.17	54.82 4.31 -11.29	53.61 4.63 -7.28	52.71 4.11 -11.28	53.77 4.03 -13.42	61.32 5.38 -8.71	84.73 6.64 -19.80	72.30 6.33 -10.91	67.29 6.01 -8.03	59.60 5.21 -7.87	51.64 4.37 -7.86	45.97 3.95 -5.79	41.41 2.92 -9.03
DELAWARE___LFGE 323621	32.52 1.33 -4.59	31.09 1.29 -3.91	29.72 1.30 -2.34	29.90 1.36 -2.46	30.77 1.34 -3.64	35.92 1.40 -7.00	50.33 2.41 -4.13	56.06 2.73 -4.62	54.20 2.80 -0.38	52.31 2.73 -0.90	52.18 2.80 -1.02	46.70 2.38 -2.52	43.56 2.20 -2.14	44.57 2.38 -0.49	41.41 2.05 -2.03	41.13 2.00 -2.82	53.09 2.74 -3.12	68.60 3.50 -6.81	62.00 3.30 -3.64	58.90 3.14 -2.51	50.76 2.70 -1.54	43.30 2.21 -1.69	40.20 1.96 -2.02	34.82 1.50 -3.86
DOGLEVILLE___HYD 23807	28.20 1.89 0.29	27.45 1.81 0.25	27.78 1.85 0.15	27.76 1.83 0.16	27.34 1.78 0.23	28.95 1.87 0.44	46.51 2.98 0.26	51.50 3.07 0.28	54.18 3.16 0.00	51.59 2.92 0.02	51.32 3.00 0.04	44.17 2.51 0.14	41.43 2.31 0.10	44.21 2.50 0.00	39.43 2.20 0.10	38.31 2.14 0.14	49.93 2.88 0.19	61.54 3.62 0.37	58.25 3.36 0.17	56.35 3.25 0.15	49.29 2.84 0.08	41.84 2.52 0.09	38.39 2.28 0.12	31.05 1.83 0.24
DUNKIRK___1 23563	27.88 -0.40 -1.69	27.04 -0.28 -1.44	26.75 -0.18 -0.86	26.89 -0.10 -0.90	26.98 -0.15 -1.34	29.70 -0.39 -2.57	44.56 -0.74 -1.52	49.98 -0.39 -1.65	49.64 -1.38 0.00	47.50 -1.31 -0.12	50.98 -0.44 -3.05	42.22 -0.38 -0.80	39.39 -0.43 -0.60	41.33 -0.38 0.00	37.32 -0.56 -0.56	36.38 -0.76 -0.84	48.51 -0.85 -2.13	71.13 -1.28 -14.12	69.66 -0.60 -15.21	53.44 -0.91 -1.10	46.17 -0.79 -0.44	39.08 -0.83 -0.50	35.92 -1.01 -0.71	30.38 -0.50 -1.42
DUNKIRK___2 23564	27.88 -0.40 -1.69	27.04 -0.28 -1.44	26.75 -0.18 -0.86	26.89 -0.10 -0.90	26.98 -0.15 -1.34	29.70 -0.39 -2.57	44.56 -0.74 -1.52	49.98 -0.39 -1.65	49.64 -1.38 0.00	47.50 -1.31 -0.12	50.98 -0.44 -3.05	42.22 -0.38 -0.80	39.39 -0.43 -0.60	41.33 -0.38 0.00	37.32 -0.56 -0.56	36.38 -0.76 -0.84	48.51 -0.85 -2.13	71.13 -1.28 -14.12	69.66 -0.60 -15.21	53.44 -0.91 -1.10	46.17 -0.79 -0.44	39.08 -0.83 -0.50	35.92 -1.01 -0.71	30.38 -0.50 -1.42
DUNKIRK___3 23565	27.75 -0.53 -1.69	26.91 -0.42 -1.44	26.62 -0.31 -0.86	26.73 -0.26 -0.90	26.82 -0.31 -1.34	29.54 -0.55 -2.57	44.17 -1.14 -1.52	49.44 -0.93 -1.66	49.13 -1.89 0.00	47.01 -1.80 -0.12	50.56 -0.92 -3.12	41.80 -0.80 -0.80	39.04 -0.78 -0.60	40.91 -0.79 0.00	36.95 -0.93 -0.56	36.06 -1.09 -0.84	48.01 -1.37 -2.15	70.86 -1.75 -14.32	69.45 -1.05 -15.44	52.97 -1.38 -1.10	45.75 -1.21 -0.44	38.77 -1.14 -0.50	35.67 -1.27 -0.71	30.23 -0.65 -1.42
DUNKIRK___4 23566	27.75 -0.53 -1.69	26.91 -0.42 -1.44	26.62 -0.31 -0.86	26.73 -0.26 -0.90	26.82 -0.31 -1.34	29.54 -0.55 -2.57	44.17 -1.14 -1.52	49.44 -0.93 -1.66	49.13 -1.89 0.00	47.01 -1.80 -0.12	50.56 -0.92 -3.12	41.80 -0.80 -0.80	39.04 -0.78 -0.60	40.91 -0.79 0.00	36.95 -0.93 -0.56	36.06 -1.09 -0.84	48.01 -1.37 -2.15	70.86 -1.75 -14.32	69.45 -1.05 -15.44	52.97 -1.38 -1.10	45.75 -1.21 -0.44	38.77 -1.14 -0.50	35.67 -1.27 -0.71	30.23 -0.65 -1.42

EAST HAMPTON___GT 23717	43.15 5.24 -11.32	40.91 5.00 -10.03	37.27 5.06 -6.14	37.38 5.04 -6.26	39.14 4.95 -8.39	49.26 5.14 -16.60	62.31 8.80 -9.72	71.05 9.89 -12.44	69.10 10.46 -7.63	71.12 10.27 -12.16	67.13 10.16 -8.61	63.46 9.07 -12.59	61.85 8.51 -14.12	61.33 9.34 -10.28	60.78 8.51 -14.95	62.12 8.17 -17.64	70.44 10.77 -12.44	94.93 13.52 -23.12	81.88 12.56 -14.26	75.98 11.87 -10.86	68.95 10.51 -11.92	62.93 8.67 -14.85	55.75 7.86 -11.66	47.11 6.10 -11.55
EAST RIVER___6 23660	40.06 2.87 -10.59	37.67 2.77 -9.02	34.26 2.79 -5.40	34.63 2.87 -5.68	37.15 2.96 -8.39	46.83 3.16 -16.15	58.48 5.16 -9.53	67.59 6.43 -12.44	65.69 7.04 -7.63	67.77 6.91 -12.17	63.08 7.01 -7.71	59.64 6.06 -11.79	58.66 5.73 -13.72	57.54 6.13 -9.70	56.58 5.45 -13.81	57.66 5.30 -16.05	63.32 6.80 -9.28	88.36 8.27 -21.80	75.34 7.77 -12.51	69.57 7.45 -8.87	62.63 6.46 -9.64	54.27 5.40 -9.47	47.19 4.78 -6.18	41.80 3.45 -8.89
EAST RIVER___7 23524	40.06 2.87 -10.59	37.67 2.77 -9.02	34.26 2.79 -5.40	34.63 2.87 -5.68	37.15 2.96 -8.39	46.83 3.16 -16.15	58.48 5.16 -9.53	67.59 6.43 -12.44	65.69 7.04 -7.63	67.77 6.91 -12.17	63.08 7.01 -7.71	59.64 6.06 -11.79	58.66 5.73 -13.72	57.54 6.13 -9.70	56.58 5.45 -13.81	57.66 5.30 -16.05	63.32 6.80 -9.28	88.36 8.27 -21.80	75.34 7.77 -12.51	69.57 7.45 -8.87	62.63 6.46 -9.64	54.27 5.40 -9.47	47.19 4.78 -6.18	41.80 3.45 -8.89
EAST_HAMPTON___DIESEL 23722	43.15 5.24 -11.32	40.91 5.00 -10.03	37.27 5.06 -6.14	37.38 5.04 -6.26	39.14 4.95 -8.39	49.26 5.14 -16.60	62.31 8.80 -9.72	71.05 9.89 -12.44	69.10 10.46 -7.63	71.12 10.27 -12.16	67.17 10.20 -8.61	63.46 9.07 -12.59	61.85 8.51 -14.12	61.33 9.39 -10.28	60.78 8.51 -14.95	62.12 8.17 -17.64	70.49 10.81 -12.44	94.99 13.58 -23.12	81.88 12.56 -14.26	75.98 11.87 -10.86	69.00 10.56 -11.92	62.93 8.67 -14.85	55.79 7.90 -11.66	47.14 6.13 -11.55
EAST_RIVER___1 323558	39.98 2.79 -10.59	37.62 2.72 -9.02	34.21 2.74 -5.40	34.58 2.82 -5.68	36.94 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	67.00 5.84 -12.44	64.97 6.32 -7.63	67.00 6.14 -12.17	62.22 6.14 -7.71	58.94 5.35 -11.79	57.96 5.02 -13.72	56.83 5.42 -9.70	55.91 4.78 -13.81	57.01 4.65 -16.05	62.47 5.95 -9.28	87.26 7.17 -21.80	74.45 6.88 -12.51	68.77 6.65 -8.87	61.98 5.81 -9.64	53.80 4.93 -9.47	46.83 4.42 -6.18	41.62 3.27 -8.89
EAST_RIVER___2 323559	40.06 2.87 -10.59	37.67 2.77 -9.02	34.26 2.79 -5.40	34.63 2.87 -5.68	37.15 2.96 -8.39	46.83 3.16 -16.15	58.48 5.16 -9.53	67.59 6.43 -12.44	65.69 7.04 -7.63	67.77 6.91 -12.17	63.08 7.01 -7.71	59.64 6.06 -11.79	58.66 5.73 -13.72	57.54 6.13 -9.70	56.58 5.45 -13.81	57.66 5.30 -16.05	63.32 6.80 -9.28	88.36 8.27 -21.80	75.34 7.77 -12.51	69.57 7.45 -8.87	62.63 6.46 -9.64	54.27 5.40 -9.47	47.19 4.78 -6.18	41.80 3.45 -8.89
EAST___DELAWARE_HYD 23607	37.75 2.05 -9.11	35.69 2.04 -7.75	32.77 2.06 -4.64	33.08 2.11 -4.89	35.12 2.12 -7.22	43.66 2.26 -13.89	56.10 4.12 -8.19	63.43 4.43 -10.28	61.56 5.51 -5.03	62.16 5.31 -8.16	59.12 5.42 -5.34	55.17 4.60 -8.77	53.29 4.28 -9.79	52.60 4.51 -6.39	51.07 3.95 -9.80	52.00 4.07 -11.62	59.51 4.77 -7.52	81.56 6.18 -17.10	70.20 5.67 -9.46	65.56 5.38 -6.94	57.86 4.47 -6.87	49.96 3.70 -6.85	44.51 3.30 -4.99	39.53 2.42 -7.65
ELEC_TRO_TEK 24086	45.31 3.19 -15.52	42.58 3.08 -13.62	36.59 3.10 -7.41	35.86 3.15 -6.62	37.33 3.12 -8.42	50.00 3.27 -19.21	59.11 5.30 -10.02	67.25 6.09 -12.45	65.44 6.79 -7.64	67.38 6.48 -12.21	68.68 6.48 -13.83	64.67 5.60 -17.28	61.03 5.29 -16.51	61.12 5.67 -13.74	64.01 5.04 -21.65	68.13 4.87 -26.95	84.45 6.33 -30.89	96.73 7.69 -30.74	86.95 7.43 -24.45	82.87 7.19 -22.44	78.04 6.33 -25.19	77.99 5.24 -33.34	62.24 4.68 -21.34	49.41 3.56 -16.38
ELLENBURG_WT_PWR 323604	25.69 -0.90 0.00	24.90 -0.98 0.00	25.03 -1.04 0.00	24.94 -1.15 0.00	24.63 -1.16 0.00	26.36 -1.15 0.00	42.26 -1.53 0.00	46.96 -1.75 0.00	48.98 -2.04 0.00	46.55 -2.14 0.00	45.44 -2.61 0.31	39.24 -2.26 0.30	37.22 -2.00 0.00	39.49 -2.21 0.01	35.64 -1.68 0.00	34.57 -1.74 0.00	45.06 -2.17 0.00	55.77 -2.50 0.01	50.64 -2.81 1.62	48.98 -2.61 1.65	44.20 -2.32 0.00	37.52 -1.89 0.00	34.56 -1.67 0.00	28.14 -1.33 0.00
EMPIRE_CC_1 323656	41.47 1.52 -13.36	38.74 1.47 -11.37	34.39 1.51 -6.81	34.74 1.49 -7.17	37.85 1.47 -10.58	49.43 1.54 -20.38	58.09 2.28 -12.02	64.41 2.53 -13.16	53.62 2.91 0.31	51.96 2.77 -0.50	52.55 2.80 -1.39	50.34 2.42 -6.12	45.92 2.27 -4.43	43.77 2.46 0.39	43.51 2.16 -4.03	44.67 2.11 -6.26	58.44 2.69 -8.52	78.42 3.32 -16.81	65.75 3.14 -7.55	62.99 3.03 -6.71	52.47 2.65 -3.30	45.50 2.25 -3.84	43.87 2.03 -5.61	42.21 1.53 -11.22
EMPIRE_CC_2 323658	41.47 1.52 -13.36	38.74 1.47 -11.37	34.39 1.51 -6.81	34.74 1.49 -7.17	37.85 1.47 -10.58	49.43 1.54 -20.38	58.09 2.28 -12.02	64.41 2.53 -13.16	53.62 2.91 0.31	51.96 2.77 -0.50	52.55 2.80 -1.39	50.34 2.42 -6.12	45.92 2.27 -4.43	43.77 2.46 0.39	43.51 2.16 -4.03	44.67 2.11 -6.26	58.44 2.69 -8.52	78.42 3.32 -16.81	65.75 3.14 -7.55	62.99 3.03 -6.71	52.47 2.65 -3.30	45.50 2.25 -3.84	43.87 2.03 -5.61	42.21 1.53 -11.22
ERIE_WT_PWR 323693	27.81 -0.40 -1.62	26.98 -0.28 -1.38	26.72 -0.18 -0.82	26.77 -0.18 -0.87	26.84 -0.23 -1.28	29.51 -0.47 -2.47	44.15 -1.09 -1.45	49.33 -0.97 -1.59	49.18 -1.83 0.00	47.15 -1.66 -0.12	50.87 -0.78 -3.29	41.89 -0.67 -0.77	39.17 -0.63 -0.58	41.08 -0.62 0.00	37.07 -0.79 -0.53	36.14 -0.98 -0.80	48.17 -1.23 -2.17	71.45 -1.81 -14.97	70.24 -1.10 -16.28	52.89 -1.44 -1.08	45.69 -1.25 -0.42	38.71 -1.18 -0.48	35.71 -1.19 -0.68	30.38 -0.44 -1.36
E_CANADA_CAP_HY 24051	44.53 0.58 -17.35	41.17 0.52 -14.77	35.44 0.52 -8.84	35.91 0.52 -9.31	40.13 0.59 -13.75	54.83 0.85 -26.46	61.55 2.15 -15.61	67.65 1.75 -17.19	52.96 1.94 0.00	51.74 1.80 -1.25	52.58 2.08 -2.14	51.73 1.63 -8.30	46.90 1.41 -6.26	43.16 1.46 0.00	44.36 1.27 -5.77	46.27 1.27 -8.69	60.61 2.22 -11.16	83.56 3.15 -22.12	67.85 2.75 -10.04	64.59 2.50 -8.84	53.06 2.00 -4.53	46.32 1.69 -5.22	44.66 1.09 -7.35	44.79 0.76 -14.57
E_CANADA_MHWK_HY 24050	28.20 1.89 0.29	27.45 1.81 0.25	27.78 1.85 0.15	27.76 1.83 0.16	27.34 1.78 0.23	28.95 1.87 0.44	46.51 2.98 0.26	51.50 3.07 0.28	54.18 3.16 0.00	51.59 2.92 0.02	51.32 3.00 0.04	44.17 2.51 0.14	41.43 2.31 0.10	44.21 2.50 0.00	39.43 2.20 0.10	38.31 2.14 0.14	49.93 2.88 0.19	61.54 3.62 0.37	58.25 3.36 0.17	56.35 3.25 0.15	49.29 2.84 0.08	41.84 2.52 0.09	38.39 2.28 0.12	31.05 1.83 0.24
E_FISHKILL___LBMP 23776	39.81 2.47 -10.74	37.46 2.43 -9.14	34.00 2.45 -5.47	34.35 2.50 -5.76	36.78 2.48 -8.51	46.46 2.56 -16.38	57.75 4.29 -9.66	66.42 5.07 -12.64	64.23 5.41 -7.81	66.28 5.16 -12.43	61.47 5.22 -7.88	58.33 4.52 -12.02	57.45 4.24 -13.99	56.17 4.55 -9.92	55.45 4.03 -14.09	56.60 3.92 -16.37	61.72 5.06 -9.43	86.65 6.18 -22.19	73.81 6.00 -12.75	68.03 5.75 -9.03	61.39 5.03 -9.84	53.32 4.26 -9.66	46.35 3.84 -6.29	41.34 2.86 -9.02
FAR ROCKAWAY___4 23548	52.10 3.70 -21.81	48.38 3.52 -18.97	38.96 3.57 -9.32	37.08 3.62 -7.38	37.83 3.58 -8.45	54.42 3.80 -23.10	59.91 5.65 -10.47	67.84 6.67 -12.45	66.01 7.35 -7.65	67.96 6.96 -12.30	77.01 7.01 -21.64	72.09 6.02 -24.28	64.97 5.65 -20.10	66.67 6.05 -18.92	74.36 5.38 -31.66	82.45 5.26 -40.87	112.65 6.95 -58.47	108.95 8.51 -42.15	102.96 8.21 -39.69	100.93 7.94 -39.75	98.47 6.93 -45.02	106.07 5.68 -60.99	77.04 5.00 -35.81	57.21 4.16 -23.59

FARRAGUT___LBMP 323566	39.95 2.77 -10.59	37.59 2.69 -9.02	34.18 2.71 -5.40	34.56 2.79 -5.68	36.92 2.73 -8.39	46.50 2.83 -16.15	58.14 4.82 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.90 6.04 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.34 6.77 -12.51	68.67 6.55 -8.87	61.88 5.72 -9.64	53.72 4.85 -9.47	46.79 4.38 -6.18	41.57 3.21 -8.89
FENNER___WINDPWR 24204	27.82 0.61 -0.61	26.98 0.57 -0.52	26.99 0.60 -0.31	27.01 0.60 -0.33	26.87 0.59 -0.48	29.11 0.66 -0.93	45.39 1.05 -0.55	50.49 1.17 -0.61	52.14 1.12 0.00	49.90 1.17 -0.04	49.69 1.26 -0.08	43.09 1.00 -0.29	40.34 0.90 -0.22	42.71 1.00 0.00	38.31 0.78 -0.20	37.38 0.76 -0.31	48.75 1.13 -0.39	60.70 1.63 -0.78	56.95 1.54 -0.35	54.99 1.44 -0.31	47.85 1.16 -0.16	40.50 0.91 -0.18	37.25 0.76 -0.26	30.62 0.65 -0.51
FIBERTEK___ENERGY 23856	28.29 0.58 -1.11	27.45 0.62 -0.94	27.21 0.57 -0.56	27.28 0.60 -0.59	27.27 0.59 -0.88	29.79 0.58 -1.69	45.75 0.96 -1.00	50.88 1.07 -1.09	52.04 1.02 0.00	49.74 0.97 -0.08	49.56 1.06 -0.14	43.24 0.92 -0.53	40.45 0.82 -0.40	42.67 0.96 0.00	38.36 0.67 -0.37	37.55 0.69 -0.55	48.94 0.99 -0.71	61.10 1.40 -1.41	57.13 1.43 -0.64	55.19 1.38 -0.56	47.98 1.16 -0.29	40.61 0.87 -0.33	37.35 0.65 -0.47	30.98 0.59 -0.93
FITZPATRICK____ 23598	26.51 -0.72 -0.63	25.75 -0.67 -0.54	25.72 -0.68 -0.32	25.74 -0.68 -0.34	25.62 -0.67 -0.50	27.74 -0.74 -0.96	43.13 -1.23 -0.57	47.88 -1.46 -0.62	49.44 -1.58 0.00	47.23 -1.51 -0.05	47.03 -1.40 -0.08	40.88 -1.21 -0.30	38.31 -1.14 -0.23	40.50 -1.21 0.00	36.41 -1.12 -0.21	35.54 -1.09 -0.32	46.22 -1.42 -0.41	57.35 -1.75 -0.80	53.83 -1.60 -0.36	52.02 -1.55 -0.32	45.38 -1.30 -0.16	38.42 -1.18 -0.19	35.41 -1.09 -0.27	29.20 -0.79 -0.53
FORT ORANGE____ 23900	41.70 1.65 -13.46	38.97 1.63 -11.45	34.57 1.64 -6.86	34.95 1.64 -7.22	38.08 1.63 -10.66	49.74 1.71 -20.52	58.48 2.58 -12.11	65.05 2.82 -13.51	54.83 3.16 -0.65	53.64 3.02 -1.93	53.66 3.10 -2.21	51.49 2.68 -7.02	47.44 2.51 -5.70	45.24 2.71 -0.82	45.06 2.39 -5.35	46.00 2.03 -7.66	58.77 2.64 -8.90	79.48 3.20 -17.99	66.62 3.14 -8.42	63.43 2.98 -7.20	53.33 2.60 -4.20	46.64 2.56 -4.67	44.38 2.28 -5.87	42.47 1.71 -11.30
FORT_DRUM_COGEN 23780	26.51 -0.48 -0.39	25.63 -0.59 -0.34	25.73 -0.55 -0.20	25.75 -0.55 -0.21	25.56 -0.54 -0.31	27.79 -0.33 -0.60	43.93 -0.22 -0.36	48.57 -0.53 -0.39	50.41 -0.61 0.00	48.08 -0.63 -0.02	47.62 -0.78 -0.04	40.89 -1.04 -0.14	38.23 -1.10 -0.10	40.50 -1.21 0.00	36.11 -1.31 -0.09	35.15 -1.31 -0.14	46.82 -0.66 -0.25	58.79 0.00 -0.50	54.74 -0.55 -0.23	52.91 -0.53 -0.20	45.79 -0.84 -0.10	38.82 -0.71 -0.12	35.67 -0.72 -0.17	29.12 -0.68 -0.33
FPL_FAR_ROCK_GT1 24212	52.10 3.70 -21.81	48.38 3.52 -18.97	38.96 3.57 -9.32	37.08 3.62 -7.38	37.83 3.58 -8.45	54.42 3.80 -23.10	59.91 5.65 -10.47	67.84 6.67 -12.45	66.01 7.35 -7.65	67.96 6.96 -12.30	77.01 7.01 -21.64	72.09 6.02 -24.28	64.97 5.65 -20.10	66.67 6.05 -18.92	74.36 5.38 -31.66	82.45 5.26 -40.87	112.65 6.95 -58.47	108.95 8.51 -42.15	102.96 8.21 -39.69	100.93 7.94 -39.75	98.47 6.93 -45.02	106.07 5.68 -60.99	77.04 5.00 -35.81	57.21 4.16 -23.59
FPL_FAR_ROCK_GT2 23815	52.10 3.70 -21.81	48.38 3.52 -18.97	38.96 3.57 -9.32	37.08 3.62 -7.38	37.83 3.58 -8.45	54.42 3.80 -23.10	59.91 5.65 -10.47	67.84 6.67 -12.45	66.01 7.35 -7.65	67.96 6.96 -12.30	77.01 7.01 -21.64	72.09 6.02 -24.28	64.97 5.65 -20.10	66.67 6.05 -18.92	74.36 5.38 -31.66	82.45 5.26 -40.87	112.65 6.95 -58.47	108.95 8.51 -42.15	102.96 8.21 -39.69	100.93 7.94 -39.75	98.47 6.93 -45.02	106.07 5.68 -60.99	77.04 5.00 -35.81	57.21 4.16 -23.59
FRANKLIN_FALL_HYD 24054	25.77 -0.82 0.00	24.96 -0.93 0.00	25.08 -0.99 0.00	24.99 -1.09 0.00	24.68 -1.11 0.00	26.47 -1.05 0.00	42.65 -1.14 0.00	47.50 -1.22 0.00	49.59 -1.43 0.00	47.04 -1.66 0.00	45.78 -2.27 0.31	39.45 -2.05 0.30	37.46 -1.76 0.00	39.66 -2.04 0.01	35.87 -1.46 0.00	34.75 -1.56 0.00	45.25 -1.98 0.00	56.12 -2.16 0.01	50.80 -2.64 1.62	49.20 -2.40 1.65	44.29 -2.23 0.00	37.60 -1.81 0.00	34.64 -1.59 0.00	28.17 -1.30 0.00
FREEPORT_EQUS_GT1 23764	44.85 3.46 -14.80	42.20 3.31 -13.00	36.63 3.36 -7.19	36.08 3.39 -6.60	37.56 3.35 -8.41	49.80 3.52 -18.76	59.59 5.82 -9.97	67.59 6.43 -12.45	65.79 7.14 -7.63	67.66 6.77 -12.20	67.98 6.72 -12.90	64.13 5.89 -16.44	60.85 5.53 -16.10	60.85 6.01 -13.14	63.12 5.34 -20.46	66.73 5.12 -25.29	81.36 6.52 -27.61	95.72 8.05 -29.39	85.47 7.77 -22.64	81.08 7.45 -20.39	75.91 6.56 -22.83	75.06 5.59 -30.06	60.85 5.00 -19.62	48.93 3.92 -15.55
FREEPORT___CT2 23818	44.85 3.46 -14.80	42.20 3.31 -13.00	36.63 3.36 -7.19	36.08 3.39 -6.60	37.56 3.35 -8.41	49.80 3.52 -18.76	59.59 5.82 -9.97	67.59 6.43 -12.45	65.79 7.14 -7.63	67.66 6.77 -12.20	67.98 6.72 -12.90	64.13 5.89 -16.44	60.85 5.53 -16.10	60.85 6.01 -13.14	63.12 5.34 -20.46	66.73 5.12 -25.29	81.36 6.52 -27.61	95.72 8.05 -29.39	85.47 7.77 -22.64	81.08 7.45 -20.39	75.91 6.56 -22.83	75.06 5.59 -30.06	60.85 5.00 -19.62	48.93 3.92 -15.55
FULTON COGEN____ 23766	27.08 -0.29 -0.78	26.31 -0.23 -0.66	26.23 -0.24 -0.40	26.27 -0.24 -0.42	26.18 -0.23 -0.61	28.45 -0.25 -1.18	44.05 -0.44 -0.70	48.99 -0.49 -0.77	50.41 -0.61 0.00	48.17 -0.58 -0.06	47.97 -0.48 -0.10	41.75 -0.42 -0.37	39.07 -0.43 -0.28	41.33 -0.38 0.00	37.14 -0.45 -0.26	36.27 -0.43 -0.39	47.26 -0.47 -0.50	58.75 -0.53 -0.99	55.13 -0.38 -0.45	53.27 -0.37 -0.40	46.40 -0.32 -0.20	39.29 -0.36 -0.23	36.16 -0.40 -0.33	29.85 -0.27 -0.65
FULTON___LFGE 323630	45.45 2.39 -16.46	42.20 2.30 -14.01	36.78 2.32 -8.39	37.21 2.30 -8.83	41.20 2.37 -13.04	55.64 3.03 -25.10	64.81 6.22 -14.80	70.92 5.89 -16.31	57.39 6.38 0.00	55.76 5.89 -1.18	56.78 6.38 -2.03	55.03 5.35 -7.88	49.91 4.74 -5.94	46.75 5.04 0.00	47.20 4.40 -5.47	48.87 4.32 -8.24	64.48 6.66 -10.59	88.07 8.80 -20.98	72.51 7.93 -9.52	69.08 7.45 -8.39	57.06 6.24 -4.30	49.44 5.09 -4.95	47.08 3.88 -6.97	46.34 3.06 -13.81
G.F.CEMENT___DRP 24184	43.41 2.55 -14.26	40.54 2.51 -12.14	35.95 2.61 -7.27	36.32 2.58 -7.65	39.67 2.58 -11.30	51.94 2.67 -21.75	61.40 4.77 -12.83	68.03 5.07 -14.24	56.87 5.51 -0.34	55.39 5.16 -1.54	55.78 5.37 -2.05	53.58 4.64 -7.14	49.10 4.28 -5.61	46.69 4.55 -0.44	46.57 4.03 -5.21	47.84 3.89 -7.64	61.80 5.24 -9.33	83.61 6.58 -18.74	69.74 6.00 -8.67	66.50 5.75 -7.50	55.68 4.98 -4.17	48.37 4.26 -4.70	46.04 3.66 -6.16	44.35 2.92 -11.97
GARDENVILLE___LBMP 24039	27.71 -0.51 -1.62	26.88 -0.39 -1.38	26.61 -0.29 -0.83	26.67 -0.29 -0.87	26.74 -0.34 -1.29	29.39 -0.61 -2.48	43.94 -1.31 -1.46	49.04 -1.27 -1.59	48.88 -2.14 0.00	46.86 -1.95 -0.12	50.95 -1.06 -3.65	41.65 -0.92 -0.77	38.94 -0.86 -0.58	40.83 -0.88 0.00	36.85 -1.01 -0.54	35.92 -1.20 -0.81	47.98 -1.56 -2.31	72.64 -2.16 -16.51	71.73 -1.43 -18.10	52.61 -1.76 -1.12	45.41 -1.53 -0.42	38.48 -1.42 -0.48	35.53 -1.38 -0.68	30.24 -0.59 -1.36
GENERAL___MILLS 23808	27.79 -0.43 -1.62	26.95 -0.31 -1.38	26.69 -0.21 -0.82	26.77 -0.18 -0.87	26.82 -0.26 -1.28	29.49 -0.49 -2.47	44.11 -1.14 -1.45	49.23 -1.07 -1.59	49.13 -1.89 0.00	47.10 -1.71 -0.12	50.82 -0.82 -3.29	41.85 -0.71 -0.77	39.10 -0.70 -0.58	41.04 -0.67 0.00	37.03 -0.82 -0.53	36.10 -1.02 -0.80	48.08 -1.32 -2.17	71.33 -1.92 -14.97	70.18 -1.16 -16.28	52.84 -1.49 -1.08	45.64 -1.30 -0.42	38.67 -1.22 -0.48	35.68 -1.23 -0.68	30.35 -0.47 -1.36

GE_PLASTICS___DRP 24183	41.68 1.46 -13.62	38.93 1.45 -11.60	34.47 1.46 -6.94	34.88 1.49 -7.31	38.03 1.44 -10.79	49.81 1.51 -20.78	58.32 2.28 -12.26	64.74 2.53 -13.50	53.52 2.80 0.30	51.95 2.73 -0.53	52.55 2.76 -1.44	50.47 2.38 -6.29	46.01 2.23 -4.56	43.74 2.42 0.38	43.60 2.13 -4.15	44.78 2.03 -6.44	58.64 2.64 -8.77	78.92 3.26 -17.37	66.08 3.14 -7.88	63.17 2.98 -6.94	52.69 2.60 -3.56	45.75 2.25 -4.10	44.03 2.03 -5.77	42.46 1.56 -11.44
GILBOA___1 23756	38.55 1.36 -10.60	36.26 1.35 -9.03	32.83 1.35 -5.40	33.15 1.38 -5.69	35.56 1.37 -8.40	45.09 1.40 -16.17	55.56 2.23 -9.54	61.38 2.58 -10.09	52.29 2.75 1.48	49.91 2.68 1.46	51.13 2.71 -0.06	47.88 2.34 -3.75	43.31 2.20 -1.89	42.20 2.38 1.88	40.92 2.09 -1.51	41.55 2.03 -3.20	56.16 2.60 -6.33	73.22 3.09 -11.85	63.00 3.08 -4.85	60.93 2.98 -4.70	50.52 2.60 -1.39	43.50 2.17 -1.93	42.37 1.99 -4.15	39.89 1.53 -8.90
GILBOA___2 23757	38.55 1.36 -10.60	36.26 1.35 -9.03	32.83 1.35 -5.40	33.15 1.38 -5.69	35.56 1.37 -8.40	45.09 1.40 -16.17	55.56 2.23 -9.54	61.38 2.58 -10.09	52.29 2.75 1.48	49.91 2.68 1.46	51.13 2.71 -0.06	47.88 2.34 -3.75	43.31 2.20 -1.89	42.20 2.38 1.88	40.92 2.09 -1.51	41.55 2.03 -3.20	56.16 2.60 -6.33	73.22 3.09 -11.85	63.00 3.08 -4.85	60.93 2.98 -4.70	50.52 2.60 -1.39	43.50 2.17 -1.93	42.37 1.99 -4.15	39.89 1.53 -8.90
GILBOA___3 23758	38.55 1.36 -10.60	36.26 1.35 -9.03	32.83 1.35 -5.40	33.15 1.38 -5.69	35.56 1.37 -8.40	45.09 1.40 -16.17	55.56 2.23 -9.54	61.38 2.58 -10.09	52.29 2.75 1.48	49.91 2.68 1.46	51.13 2.71 -0.06	47.88 2.34 -3.75	43.31 2.20 -1.89	42.20 2.38 1.88	40.92 2.09 -1.51	41.55 2.03 -3.20	56.16 2.60 -6.33	73.22 3.09 -11.85	63.00 3.08 -4.85	60.93 2.98 -4.70	50.52 2.60 -1.39	43.50 2.17 -1.93	42.37 1.99 -4.15	39.89 1.53 -8.90
GILBOA___4 23759	38.55 1.36 -10.60	36.26 1.35 -9.03	32.83 1.35 -5.40	33.15 1.38 -5.69	35.56 1.37 -8.40	45.09 1.40 -16.17	55.56 2.23 -9.54	61.38 2.58 -10.09	52.29 2.75 1.48	49.91 2.68 1.46	51.13 2.71 -0.06	47.88 2.34 -3.75	43.31 2.20 -1.89	42.20 2.38 1.88	40.92 2.09 -1.51	41.55 2.03 -3.20	56.16 2.60 -6.33	73.22 3.09 -11.85	63.00 3.08 -4.85	60.93 2.98 -4.70	50.52 2.60 -1.39	43.50 2.17 -1.93	42.37 1.99 -4.15	39.89 1.53 -8.90
GILBOA____ 23599	38.55 1.36 -10.60	36.26 1.35 -9.03	32.83 1.35 -5.40	33.15 1.38 -5.69	35.56 1.37 -8.40	45.09 1.40 -16.17	55.56 2.23 -9.54	61.38 2.58 -10.09	52.29 2.75 1.48	49.91 2.68 1.46	51.13 2.71 -0.06	47.88 2.34 -3.75	43.31 2.20 -1.89	42.20 2.38 1.88	40.92 2.09 -1.51	41.55 2.03 -3.20	56.16 2.60 -6.33	73.22 3.09 -11.85	63.00 3.08 -4.85	60.93 2.98 -4.70	50.52 2.60 -1.39	43.50 2.17 -1.93	42.37 1.99 -4.15	39.89 1.53 -8.90
GINNA____ 23603	26.34 -1.46 -1.20	25.51 -1.40 -1.02	25.30 -1.38 -0.61	25.32 -1.41 -0.65	25.35 -1.39 -0.95	27.81 -1.54 -1.84	42.38 -2.49 -1.08	46.68 -3.22 -1.18	47.40 -3.62 0.00	45.42 -3.36 -0.09	45.33 -3.05 -0.01	39.74 -2.63 -0.57	37.14 -2.51 -0.43	39.12 -2.59 0.00	35.25 -2.46 -0.40	34.48 -2.43 -0.60	44.74 -3.21 -0.72	55.51 -3.73 -0.96	51.77 -3.30 -0.01	50.54 -3.30 -0.60	43.91 -2.93 -0.31	37.05 -2.72 -0.36	34.27 -2.46 -0.51	28.91 -1.56 -1.01
GLEN PARK____ 23778	26.77 -0.24 -0.42	25.88 -0.36 -0.36	25.95 -0.34 -0.21	25.97 -0.34 -0.22	25.82 -0.31 -0.33	28.10 -0.05 -0.64	44.39 0.22 -0.38	49.08 -0.05 -0.41	50.87 -0.15 0.00	48.81 0.10 -0.02	48.40 0.00 -0.04	41.52 -0.42 -0.14	38.78 -0.55 -0.11	41.12 -0.58 0.00	36.63 -0.79 -0.10	35.66 -0.80 -0.15	47.31 -0.19 -0.27	59.52 0.70 -0.53	55.36 0.06 -0.24	53.51 0.05 -0.21	46.31 -0.32 -0.11	39.22 -0.32 -0.13	36.04 -0.36 -0.18	29.37 -0.44 -0.35
GLENWOOD_IC_1_G5 23712	43.31 3.16 -13.55	40.90 3.08 -11.93	35.99 3.10 -6.81	35.65 3.15 -6.41	37.32 3.12 -8.41	48.78 3.27 -17.99	59.10 5.43 -9.88	67.45 6.29 -12.45	65.53 6.88 -7.63	67.55 6.67 -12.19	66.41 6.68 -11.38	62.68 5.81 -15.07	60.06 5.45 -15.39	59.71 5.88 -12.12	61.01 5.19 -18.50	63.93 5.05 -22.57	75.68 6.23 -22.22	93.02 7.57 -27.16	82.05 7.32 -19.66	77.27 7.03 -17.00	71.66 6.19 -18.95	69.22 5.16 -24.65	57.84 4.82 -16.79	47.20 3.62 -14.11
GLENWOOD_IC_2_G1 23688	41.78 3.00 -12.18	39.55 2.90 -10.76	35.42 2.95 -6.40	35.25 3.00 -6.17	37.16 2.96 -8.40	47.73 3.08 -17.14	58.69 5.12 -9.78	67.15 5.99 -12.45	65.13 6.48 -7.63	67.09 6.23 -12.17	64.32 6.28 -9.68	60.78 5.43 -13.55	58.96 5.14 -14.61	58.20 5.50 -10.99	58.53 4.89 -16.32	60.61 4.76 -19.54	69.55 6.09 -16.22	90.37 7.40 -24.68	78.57 7.15 -16.35	73.40 6.92 -13.24	67.21 6.05 -14.64	63.13 5.09 -18.64	54.44 4.56 -13.64	45.41 3.42 -12.54
GLENWOOD_IC_3_G1 23689	41.78 3.00 -12.18	39.55 2.90 -10.76	35.42 2.95 -6.40	35.25 3.00 -6.17	37.16 2.96 -8.40	47.73 3.08 -17.14	58.69 5.12 -9.78	67.15 5.99 -12.45	65.13 6.48 -7.63	67.09 6.23 -12.17	64.32 6.28 -9.68	60.78 5.43 -13.55	58.96 5.14 -14.61	58.20 5.50 -10.99	58.53 4.89 -16.32	60.61 4.76 -19.54	69.55 6.09 -16.22	90.37 7.40 -24.68	78.57 7.15 -16.35	73.40 6.92 -13.24	67.21 6.05 -14.64	63.13 5.09 -18.64	54.44 4.56 -13.64	45.41 3.42 -12.54
GLENWOOD___4 23550	43.31 3.16 -13.55	40.90 3.08 -11.93	35.99 3.10 -6.81	35.65 3.15 -6.41	37.32 3.12 -8.41	48.78 3.27 -17.99	59.10 5.43 -9.88	67.45 6.29 -12.45	65.53 6.88 -7.63	67.55 6.67 -12.19	66.42 6.68 -11.38	62.68 5.81 -15.08	60.06 5.45 -15.39	59.71 5.88 -12.12	61.01 5.19 -18.50	63.93 5.05 -22.58	75.79 6.33 -22.23	93.21 7.75 -27.16	82.22 7.49 -19.67	77.44 7.19 -17.01	71.76 6.28 -18.96	69.31 5.24 -24.66	57.84 4.82 -16.79	47.20 3.62 -14.12
GLENWOOD___5 23614	43.31 3.16 -13.55	40.90 3.08 -11.93	35.99 3.10 -6.81	35.65 3.15 -6.41	37.32 3.12 -8.41	48.78 3.27 -17.99	59.10 5.43 -9.88	67.45 6.29 -12.45	65.53 6.88 -7.63	67.55 6.67 -12.19	66.42 6.68 -11.38	62.68 5.81 -15.08	60.06 5.45 -15.39	59.71 5.88 -12.12	61.01 5.19 -18.50	63.93 5.05 -22.58	75.79 6.33 -22.23	93.21 7.75 -27.16	82.22 7.49 -19.67	77.44 7.19 -17.01	71.76 6.28 -18.96	69.31 5.24 -24.66	57.84 4.82 -16.79	47.20 3.62 -14.12
GLOBAL GREEN_PORT_GT1 23814	43.10 5.19 -11.32	40.86 4.95 -10.03	37.22 5.01 -6.14	37.36 5.01 -6.26	39.09 4.90 -8.39	49.24 5.12 -16.60	62.27 8.76 -9.72	70.95 9.79 -12.44	69.00 10.35 -7.63	71.03 10.18 -12.16	67.03 10.06 -8.61	63.38 8.99 -12.59	61.77 8.44 -14.12	61.28 9.30 -10.28	60.74 8.47 -14.95	62.04 8.10 -17.64	70.34 10.67 -12.44	94.81 13.41 -23.12	81.72 12.39 -14.26	75.82 11.71 -10.87	68.86 10.42 -11.92	62.85 8.59 -14.85	55.68 7.79 -11.66	47.08 6.07 -11.55
GLOBE___DSASP 323697	27.00 -1.12 -1.52	26.19 -0.98 -1.29	26.04 -0.81 -0.77	25.98 -0.91 -0.81	26.04 -0.95 -1.20	28.48 -1.35 -2.31	42.22 -2.93 -1.36	46.70 -3.51 -1.49	46.63 -4.39 0.00	44.71 -4.09 -0.11	47.26 -3.14 -2.04	39.84 -2.68 -0.72	37.30 -2.55 -0.54	39.16 -2.47 0.00	35.36 -2.46 -0.50	34.42 -2.65 -0.75	45.19 -3.68 -1.65	62.97 -4.95 -9.63	61.08 -4.02 -10.03	49.91 -4.26 -0.93	43.29 -3.63 -0.39	36.83 -3.03 -0.45	34.26 -2.61 -0.64	29.44 -1.30 -1.27
GOETHSLN___LBMP 323567	39.87 2.69 -10.59	37.54 2.64 -9.02	34.10 2.63 -5.40	34.48 2.71 -5.68	36.84 2.66 -8.39	46.42 2.75 -16.15	57.96 4.64 -9.53	66.76 5.60 -12.44	64.71 6.07 -7.63	66.75 5.89 -12.17	61.97 5.90 -7.71	58.68 5.10 -11.79	57.76 4.82 -13.72	56.58 5.17 -9.70	55.72 4.59 -13.81	56.83 4.47 -16.05	62.18 5.66 -9.28	86.85 6.76 -21.80	74.18 6.60 -12.51	68.45 6.33 -8.87	61.74 5.58 -9.64	53.60 4.73 -9.47	46.65 4.24 -6.18	41.48 3.12 -8.89

GOODYEAR_LAKE_HYD 323669	31.05 1.36 -3.09	29.81 1.29 -2.63	28.95 1.30 -1.58	29.10 1.36 -1.66	29.58 1.34 -2.45	33.72 1.48 -4.72	49.29 2.72 -2.78	54.82 2.97 -3.13	54.40 3.06 -0.32	52.36 2.97 -0.70	52.22 3.10 -0.77	46.06 2.51 -1.76	43.06 2.31 -1.53	44.62 2.50 -0.41	40.91 2.13 -1.46	40.41 2.11 -2.00	52.39 3.03 -2.14	67.04 3.97 -4.78	61.45 3.75 -2.64	58.49 3.51 -1.73	50.52 2.89 -1.11	42.98 2.36 -1.21	39.64 2.03 -1.38	33.59 1.53 -2.60
GOUDEY___7 23579	30.99 0.88 -3.51	29.76 0.88 -2.99	28.75 0.89 -1.79	28.91 0.94 -1.88	29.48 0.90 -2.78	33.81 0.94 -5.36	48.48 1.53 -3.16	54.27 2.09 -3.46	53.17 1.89 -0.27	51.14 1.80 -0.64	51.34 2.03 -0.94	45.43 1.76 -1.88	42.41 1.61 -1.58	43.84 1.79 -0.34	40.27 1.45 -1.50	39.78 1.38 -2.09	51.54 1.89 -2.42	66.30 2.10 -5.91	60.90 2.15 -3.69	57.16 2.02 -1.90	49.38 1.72 -1.13	42.04 1.38 -1.25	38.87 1.12 -1.51	33.36 0.94 -2.95
GOUDEY___8 23580	30.96 0.85 -3.51	29.73 0.85 -2.99	28.75 0.89 -1.79	28.88 0.91 -1.88	29.48 0.90 -2.78	33.78 0.91 -5.36	48.44 1.49 -3.16	54.22 2.05 -3.46	53.12 1.83 -0.27	51.09 1.75 -0.64	51.29 1.98 -0.94	45.39 1.71 -1.88	42.38 1.57 -1.58	43.80 1.75 -0.34	40.24 1.42 -1.50	39.75 1.34 -2.09	51.49 1.84 -2.42	66.24 2.04 -5.91	60.84 2.09 -3.69	57.05 1.91 -1.90	49.33 1.67 -1.13	42.00 1.34 -1.25	38.83 1.09 -1.51	33.33 0.91 -2.95
GOWANUS_GT1_1 24077	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT1_2 24078	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT1_3 24079	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT1_4 24080	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT1_5 24084	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT1_6 24111	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT1_7 24112	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT1_8 24113	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT2_1 24114	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT2_2 24115	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT2_3 24116	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT2_4 24117	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT2_5 24118	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90

GOWANUS_GT2_6 24119	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT2_7 24120	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT2_8 24121	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT3_1 24122	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT3_2 24123	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT3_3 24124	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT3_4 24125	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90

GOWANUS_GT4_6 24135	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT4_7 24136	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GOWANUS_GT4_8 24137	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
GREENIDGE___3 23582	29.29 0.64 -2.06	28.28 0.65 -1.75	27.77 0.65 -1.05	27.86 0.68 -1.10	28.12 0.70 -1.63	31.34 0.69 -3.13	46.82 1.18 -1.85	52.09 1.36 -2.02	52.04 1.02 0.00	49.81 0.97 -0.15	50.33 1.31 -0.67	43.90 1.13 -0.98	40.94 0.98 -0.74	42.83 1.13 0.00	38.78 0.78 -0.68	38.06 0.73 -1.02	49.79 1.09 -1.47	64.21 1.57 -4.34	60.12 1.81 -3.25	55.92 1.60 -1.08	48.36 1.30 -0.53	40.89 0.87 -0.61	37.67 0.58 -0.86	31.89 0.71 -1.73
GREENIDGE___4 23583	29.29 0.64 -2.06	28.28 0.65 -1.75	27.77 0.65 -1.05	27.86 0.68 -1.10	28.12 0.70 -1.63	31.34 0.69 -3.13	46.82 1.18 -1.85	52.09 1.36 -2.02	52.04 1.02 0.00	49.81 0.97 -0.15	50.33 1.31 -0.67	43.90 1.13 -0.98	40.94 0.98 -0.74	42.83 1.13 0.00	38.78 0.78 -0.68	38.06 0.73 -1.02	49.79 1.09 -1.47	64.21 1.57 -4.34	60.12 1.81 -3.25	55.92 1.60 -1.08	48.36 1.30 -0.53	40.89 0.87 -0.61	37.67 0.58 -0.86	31.89 0.71 -1.73
GROVEVILLE___HYD 323602	40.25 2.87 -10.78	37.89 2.82 -9.18	34.41 2.84 -5.49	34.76 2.90 -5.78	37.20 2.86 -8.54	46.96 3.00 -16.44	58.66 5.16 -9.70	66.97 5.89 -12.36	63.99 6.17 -6.80	65.52 5.89 -10.93	61.39 6.00 -7.04	58.06 5.14 -11.12	56.73 4.82 -12.69	55.48 5.13 -8.64	54.61 4.55 -12.74	55.76 4.50 -14.95	62.31 6.00 -9.08	86.73 7.46 -20.98	73.97 7.11 -11.80	68.59 6.82 -8.53	61.19 5.86 -8.81	53.05 4.93 -8.72	46.69 4.42 -6.04	41.81 3.30 -9.05
HAMPSHIRE___PAPER_HYD 323593	25.50 -1.09 0.00	24.72 -1.16 0.00	24.90 -1.17 0.00	24.89 -1.20 0.00	24.61 -1.19 0.00	26.42 -1.10 0.00	42.26 -1.53 0.00	46.86 -1.99 0.00	49.03 -1.99 0.00	46.74 -1.95 0.00	46.14 -2.22 0.00	39.67 -2.13 0.00	37.18 -2.04 0.00	39.37 -2.33 0.00	35.12 -2.20 0.00	33.99 -2.32 0.00	44.68 -2.55 0.00	55.55 -2.74 0.00	51.93 -3.14 0.00	50.42 -2.82 0.00	43.82 -2.70 0.00	37.40 -2.01 0.00	34.53 -1.70 0.00	28.08 0.00 0.00
HARDSCRABBLE_WT_PWR 323673	27.72 1.41 0.29	27.01 1.37 0.25	27.31 1.38 0.15	27.29 1.36 0.16	26.85 1.29 0.23	28.45 1.38 0.44	45.72 2.19 0.26	50.63 2.19 0.28	53.26 2.24 0.00	50.72 2.04 0.02	50.40 2.08 0.04	43.37 1.71 0.14	40.69 1.57 0.10	43.42 1.71 0.00	38.72 1.49 0.10	37.62 1.45 0.14	49.03 1.98 0.19	60.43 2.50 0.37	57.21 2.31 0.17	55.33 2.24 0.15	48.40 1.95 0.08	41.05 1.73 0.09	37.70 1.59 0.12	30.49 1.27 0.24
HARZA MOOSE___RIVER 24016	26.73 0.13 0.00	25.96 0.08 0.00	26.18 0.10 0.00	26.19 0.10 0.00	25.90 0.10 0.00	27.74 0.22 0.00	44.27 0.48 0.00	49.15 0.44 0.00	51.42 0.41 0.00	49.13 0.44 0.00	48.84 0.48 0.00	41.96 0.17 0.00	39.30 0.08 0.00	41.83 0.13 0.00	37.28 -0.04 0.00	36.28 -0.04 0.00	47.56 0.33 0.00	59.16 0.88 0.00	55.61 0.55 0.00	53.78 0.53 0.00	46.80 0.28 0.00	39.61 0.20 0.00	36.37 0.15 0.00	29.52 0.06 0.00
HEMPSTEAD___ 23647	43.71 3.30 -13.81	41.20 3.16 -12.16	36.17 3.21 -6.89	35.79 3.23 -6.47	37.40 3.20 -8.41	49.02 3.36 -18.15	59.25 5.56 -9.90	67.49 6.33 -12.45	65.64 6.99 -7.63	67.60 6.72 -12.19	66.78 6.72 -11.70	63.01 5.85 -15.36	60.25 5.49 -15.54	60.00 5.96 -12.33	61.49 5.26 -18.91	64.54 5.08 -23.14	77.05 6.47 -23.35	93.84 7.93 -27.63	83.00 7.65 -20.29	78.30 7.35 -17.71	72.75 6.46 -19.76	70.63 5.44 -25.78	58.50 4.89 -17.38	47.62 3.74 -14.41
HICKLING___1 23621	30.40 1.12 -2.69	29.31 1.14 -2.29	28.62 1.17 -1.37	28.75 1.23 -1.44	29.13 1.21 -2.13	32.82 1.21 -4.09	48.26 2.06 -2.42	53.93 2.53 -2.68	53.31 2.09 -0.20	51.18 2.00 -0.50	51.87 2.42 -1.10	45.34 2.09 -1.45	42.37 1.92 -1.22	44.09 2.13 -0.26	40.16 1.68 -1.16	39.46 1.52 -1.62	51.36 2.13 -2.00	67.03 2.63 -6.11	62.60 2.86 -4.68	57.35 2.61 -1.50	49.63 2.23 -0.87	42.10 1.73 -0.96	38.74 1.34 -1.17	32.93 1.21 -2.25
HICKLING___2 23622	30.40 1.12 -2.69	29.31 1.14 -2.29	28.62 1.17 -1.37	28.75 1.23 -1.44	29.13 1.21 -2.13	32.82 1.21 -4.09	48.26 2.06 -2.42	53.93 2.53 -2.68	53.31 2.09 -0.20	51.18 2.00 -0.50	51.87 2.42 -1.10	45.34 2.09 -1.45	42.37 1.92 -1.22	44.09 2.13 -0.26	40.16 1.68 -1.16	39.46 1.52 -1.62	51.36 2.13 -2.00	67.03 2.63 -6.11	62.60 2.86 -4.68	57.35 2.61 -1.50	49.63 2.23 -0.87	42.10 1.73 -0.96	38.74 1.34 -1.17	32.93 1.21 -2.25
HIGH FALLS___HY 23754	39.65 2.50 -10.55	37.38 2.51 -8.98	33.95 2.50 -5.38	34.33 2.58 -5.66	36.73 2.58 -8.36	46.33 2.72 -16.09	58.27 4.99 -9.49	66.03 5.50 -11.81	62.10 5.61 -5.47	62.92 5.31 -8.92	59.71 5.46 -5.89	56.28 4.64 -9.85	54.42 4.31 -10.88	53.20 4.55 -6.95	52.18 4.00 -10.87	53.27 3.99 -12.96	61.28 5.57 -8.49	84.70 7.17 -19.25	72.30 6.66 -10.58	67.33 6.28 -7.81	59.37 5.26 -7.59	51.37 4.37 -7.59	45.75 3.88 -5.65	41.15 2.83 -8.86
HILLBURN___GT 23639	39.35 2.63 -10.12	37.09 2.59 -8.61	33.83 2.61 -5.15	34.20 2.69 -5.42	36.46 2.66 -8.01	45.67 2.72 -15.43	57.67 4.77 -9.10	66.11 5.65 -11.75	63.88 5.92 -6.94	65.43 5.65 -11.09	61.14 5.70 -7.08	57.66 4.93 -10.94	56.48 4.63 -12.63	55.49 4.96 -8.82	54.43 4.40 -12.71	55.44 4.32 -14.81	61.61 5.66 -8.72	85.67 6.93 -20.45	73.40 6.66 -11.68	67.95 6.39 -8.32	61.04 5.58 -8.94	52.89 4.69 -8.79	46.25 4.20 -5.82	41.11 3.15 -8.49
HISHELDN_WT_PWR 323625	28.15 -0.24 -1.80	27.26 -0.15 -1.53	26.91 -0.08 -0.92	27.00 -0.05 -0.96	27.11 -0.10 -1.42	29.93 -0.33 -2.74	44.62 -0.79 -1.62	49.75 -0.73 -1.76	49.49 -1.53 0.00	47.46 -1.36 -0.13	50.08 -0.58 -2.30	42.15 -0.50 -0.85	39.35 -0.51 -0.64	41.21 -0.50 0.00	37.28 -0.63 -0.59	36.37 -0.83 -0.89	48.06 -1.08 -1.92	67.71 -1.57 -10.99	65.57 -0.88 -11.39	53.16 -1.17 -1.09	45.97 -1.02 -0.47	39.00 -0.95 -0.54	36.01 -0.98 -0.76	30.68 -0.29 -1.51
HOLTSVILLE_IC_1 23690	41.87 3.96 -11.31	39.68 3.78 -10.02	36.01 3.81 -6.13	36.16 3.81 -6.26	37.92 3.74 -8.39	47.99 3.88 -16.60	59.86 6.35 -9.72	68.07 6.91 -12.44	66.15 7.50 -7.63	68.10 7.26 -12.16	64.16 7.21 -8.60	60.89 6.52 -12.58	59.49 6.16 -14.11	58.86 6.88 -10.27	58.49 6.23 -14.93	59.81 5.88 -17.61	67.09 7.46 -12.40	90.54 9.15 -23.10	77.66 8.37 -14.24	72.06 7.98 -10.84	65.71 7.30 -11.89	60.40 6.19 -14.80	53.70 5.83 -11.64	45.57 4.57 -11.54

HOLTSVILLE_IC_10 23699	42.13 4.18 -11.36	39.91 3.96 -10.06	36.24 4.01 -6.15	36.37 4.02 -6.27	38.13 3.95 -8.39	48.27 4.13 -16.63	60.34 6.83 -9.72	68.61 7.45 -12.44	66.70 8.06 -7.63	68.64 7.79 -12.16	64.81 7.79 -8.66	61.45 7.02 -12.64	59.99 6.63 -14.14	59.36 7.34 -10.31	59.01 6.68 -15.01	60.35 6.32 -17.72	67.97 8.13 -12.61	91.38 9.91 -23.19	78.50 9.08 -14.36	72.84 8.62 -10.97	66.43 7.86 -12.04	61.05 6.62 -15.02	54.17 6.19 -11.75	45.86 4.80 -11.59
HOLTSVILLE_IC_2 23691	41.87 3.96 -11.31	39.68 3.78 -10.02	36.01 3.81 -6.13	36.16 3.81 -6.26	37.92 3.74 -8.39	47.99 3.88 -16.60	59.86 6.35 -9.72	68.07 6.91 -12.44	66.15 7.50 -7.63	68.10 7.26 -12.16	64.16 7.21 -8.60	60.89 6.52 -12.58	59.49 6.16 -14.11	58.86 6.88 -10.27	58.49 6.23 -14.93	59.81 5.88 -17.61	67.09 7.46 -12.40	90.54 9.15 -23.10	77.66 8.37 -14.24	72.06 7.98 -10.84	65.71 7.30 -11.89	60.40 6.19 -14.80	53.70 5.83 -11.64	45.57 4.57 -11.54
HOLTSVILLE_IC_3 23692	41.87 3.96 -11.31	39.68 3.78 -10.02	36.01 3.81 -6.13	36.16 3.81 -6.26	37.92 3.74 -8.39	47.99 3.88 -16.60	59.86 6.35 -9.72	68.07 6.91 -12.44	66.15 7.50 -7.63	68.10 7.26 -12.16	64.16 7.21 -8.60	60.89 6.52 -12.58	59.49 6.16 -14.11	58.86 6.88 -10.27	58.49 6.23 -14.93	59.81 5.88 -17.61	67.09 7.46 -12.40	90.54 9.15 -23.10	77.66 8.37 -14.24	72.06 7.98 -10.84	65.71 7.30 -11.89	60.40 6.19 -14.80	53.70 5.83 -11.64	45.57 4.57 -11.54
HOLTSVILLE_IC_4 23693	41.87 3.96 -11.31	39.68 3.78 -10.02	36.01 3.81 -6.13	36.16 3.81 -6.26	37.92 3.74 -8.39	47.99 3.88 -16.60	59.86 6.35 -9.72	68.07 6.91 -12.44	66.15 7.50 -7.63	68.10 7.26 -12.16	64.16 7.21 -8.60	60.89 6.52 -12.58	59.49 6.16 -14.11	58.86 6.88 -10.27	58.49 6.23 -14.93	59.81 5.88 -17.61	67.09 7.46 -12.40	90.54 9.15 -23.10	77.66 8.37 -14.24	72.06 7.98 -10.84	65.71 7.30 -11.89	60.40 6.19 -14.80	53.70 5.83 -11.64	45.57 4.57 -11.54
HOLTSVILLE_IC_5 23694	41.87 3.96 -11.31	39.68 3.78 -10.02	36.01 3.81 -6.13	36.16 3.81 -6.26	37.92 3.74 -8.39	47.99 3.88 -16.60	59.86 6.35 -9.72	68.07 6.91 -12.44	66.15 7.50 -7.63	68.10 7.26 -12.16	64.16 7.21 -8.60	60.89 6.52 -12.58	59.49 6.16 -14.11	58.86 6.88 -10.27	58.49 6.23 -14.93	59.81 5.88 -17.61	67.09 7.46 -12.40	90.54 9.15 -23.10	77.66 8.37 -14.24	72.06 7.98 -10.84	65.71 7.30 -11.89	60.40 6.19 -14.80	53.70 5.83 -11.64	45.57 4.57 -11.54
HOLTSVILLE_IC_6 23695	42.13 4.18 -11.36	39.91 3.96 -10.06	36.24 4.01 -6.15	36.37 4.02 -6.27	38.13 3.95 -8.39	48.27 4.13 -16.63	60.34 6.83 -9.72	68.61 7.45 -12.44	66.70 8.06 -7.63	68.64 7.79 -12.16	64.81 7.79 -8.66	61.45 7.02 -12.64	59.99 6.63 -14.14	59.36 7.34 -10.31	59.01 6.68 -15.01	60.35 6.32 -17.72	67.97 8.13 -12.61	91.38 9.91 -23.19	78.50 9.08 -14.36	72.84 8.62 -10.97	66.43 7.86 -12.04	61.05 6.62 -15.02	54.17 6.19 -11.75	45.86 4.80 -11.59
HOLTSVILLE_IC_7 23696	42.13 4.18 -11.36	39.91 3.96 -10.06	36.24 4.01 -6.15	36.37 4.02 -6.27	38.13 3.95 -8.39	48.27 4.13 -16.63	60.34 6.83 -9.72	68.61 7.45 -12.44	66.70 8.06 -7.63	68.64 7.79 -12.16	64.81 7.79 -8.66	61.45 7.02 -12.64	59.99 6.63 -14.14	59.36 7.34 -10.31	59.01 6.68 -15.01	60.35 6.32 -17.72	67.97 8.13 -12.61	91.38 9.91 -23.19	78.50 9.08 -14.36	72.84 8.62 -10.97	66.43 7.86 -12.04	61.05 6.62 -15.02	54.17 6.19 -11.75	45.86 4.80 -11.59
HOLTSVILLE_IC_8 23697	42.13 4.18 -11.36	39.91 3.96 -10.06	36.24 4.01 -6.15	36.37 4.02 -6.27	38.13 3.95 -8.39	48.27 4.13 -16.63	60.34 6.83 -9.72	68.61 7.45 -12.44	66.70 8.06 -7.63	68.64 7.79 -12.16	64.81 7.79 -8.66	61.45 7.02 -12.64	59.99 6.63 -14.14	59.36 7.34 -10.31	59.01 6.68 -15.01	60.35 6.32 -17.72	67.97 8.13 -12.61	91.38 9.91 -23.19	78.50 9.08 -14.36	72.84 8.62 -10.97	66.43 7.86 -12.04	61.05 6.62 -15.02	54.17 6.19 -11.75	45.86 4.80 -11.59
HOLTSVILLE_IC_9 23698	42.13 4.18 -11.36	39.91 3.96 -10.06	36.24 4.01 -6.15	36.37 4.02 -6.27	38.13 3.95 -8.39	48.27 4.13 -16.63	60.34 6.83 -9.72	68.61 7.45 -12.44	66.70 8.06 -7.63	68.64 7.79 -12.16	64.81 7.79 -8.66	61.45 7.02 -12.64	59.99 6.63 -14.14	59.36 7.34 -10.31	59.01 6.68 -15.01	60.35 6.32 -17.72	67.97 8.13 -12.61	91.38 9.91 -23.19	78.50 9.08 -14.36	72.84 8.62 -10.97	66.43 7.86 -12.04	61.05 6.62 -15.02	54.17 6.19 -11.75	45.86 4.80 -11.59
HOWARD_WT_PWR 323690	29.44 0.61 -2.23	28.41 0.62 -1.90	27.81 0.60 -1.14	27.91 0.63 -1.20	28.18 0.62 -1.77	31.47 0.55 -3.40	46.81 1.01 -2.01	52.32 1.41 -2.19	51.88 0.87 0.00	49.63 0.78 -0.16	50.75 1.35 -1.04	44.07 1.21 -1.06	41.12 1.10 -0.80	42.92 1.21 0.00	38.80 0.75 -0.74	38.00 0.58 -1.11	49.79 0.85 -1.71	65.56 1.23 -6.05	61.88 1.71 -5.11	55.98 1.55 -1.19	48.40 1.30 -0.58	40.98 0.91 -0.67	37.74 0.58 -0.94	32.04 0.71 -1.87
HQ_GEN_CEDARS 23644	25.00 -1.60 0.00	24.26 -1.63 0.00	24.43 -1.64 0.00	24.36 -1.72 0.00	24.09 -1.70 0.00	25.81 -1.71 0.00	41.34 -2.45 0.00	45.94 -2.77 0.00	48.01 -3.01 0.00	45.72 -2.97 0.00	44.62 -3.43 0.31	38.49 -3.01 0.30	36.47 -2.75 0.00	38.61 -3.09 0.01	34.75 -2.57 0.00	33.66 -2.65 0.00	43.83 -3.40 0.00	54.20 -4.08 0.01	49.09 -4.35 1.62	47.65 -3.94 1.65	42.98 -3.54 0.00	36.61 -2.80 0.00	33.80 -2.43 0.00	27.55 -1.91 0.00
HQ_GEN_CEDARS_PROXY 323590	25.00 -1.60 0.00	24.26 -1.63 0.00	24.43 -1.64 0.00	24.36 -1.72 0.00	24.09 -1.70 0.00	25.52 -1.71 0.29	41.63 -2.45 -0.29	45.94 -2.77 0.00	48.01 -3.01 0.00	45.72 -2.97 0.00	44.62 -3.43 0.31	38.49 -3.01 0.30	36.47 -2.75 0.00	38.61 -3.09 0.01	34.75 -2.57 0.00	33.66 -2.65 0.00	43.83 -3.40 0.00	54.20 -4.08 0.01	49.09 -4.35 1.62	47.65 -3.94 1.65	42.98 -3.54 0.00	36.61 -2.80 0.00	33.80 -2.43 0.00	27.55 -1.91 0.00
HQ_GEN_IMPORT 323601	25.88 -0.72 0.00	25.16 -0.72 0.00	25.32 -0.76 0.00	25.33 -0.76 0.00	25.02 -0.77 0.00	26.45 -0.77 0.29	42.90 -1.18 -0.29	47.40 -1.31 0.00	49.59 -1.43 0.00	47.33 -1.36 0.00	46.50 -1.55 0.31	40.20 -1.30 0.30	38.00 -1.22 0.00	40.36 -1.34 0.01	36.20 -1.12 0.00	35.22 -1.09 0.00	45.81 -1.42 0.00	56.47 -1.81 0.01	51.63 -1.82 1.62	49.88 -1.71 1.65	45.03 -1.49 0.00	38.19 -1.22 0.00	35.14 -1.09 0.00	28.61 -0.86 0.00
HQ_GEN_WHEEL 23651	25.88 -0.72 0.00	25.16 -0.72 0.00	25.32 -0.76 0.00	25.33 -0.76 0.00	25.02 -0.77 0.00	26.45 -0.77 0.29	42.90 -1.18 -0.29	47.40 -1.31 0.00	49.59 -1.43 0.00	47.33 -1.36 0.00	46.50 -1.55 0.31	40.20 -1.30 0.30	38.00 -1.22 0.00	40.36 -1.34 0.01	36.20 -1.12 0.00	35.22 -1.09 0.00	45.81 -1.42 0.00	56.47 -1.81 0.01	51.63 -1.82 1.62	49.88 -1.71 1.65	45.03 -1.49 0.00	38.19 -1.22 0.00	35.14 -1.09 0.00	28.61 -0.86 0.00
HUDSON_AVE_GT_3 23810	40.01 2.82 -10.59	37.65 2.74 -9.02	34.21 2.74 -5.40	34.58 2.82 -5.68	36.97 2.79 -8.39	46.56 2.89 -16.15	58.22 4.90 -9.53	67.05 5.89 -12.44	64.97 6.32 -7.63	67.00 6.14 -12.17	62.26 6.19 -7.71	58.94 5.35 -11.79	57.96 5.02 -13.72	56.83 5.42 -9.70	55.95 4.82 -13.81	57.01 4.65 -16.05	62.47 5.95 -9.28	87.26 7.17 -21.80	74.51 6.94 -12.51	68.77 6.65 -8.87	62.02 5.86 -9.64	53.84 4.97 -9.47	46.87 4.45 -6.18	41.65 3.30 -8.89
HUDSON_AVE_GT_4 23540	40.01 2.82 -10.59	37.65 2.74 -9.02	34.21 2.74 -5.40	34.58 2.82 -5.68	36.97 2.79 -8.39	46.56 2.89 -16.15	58.22 4.90 -9.53	67.05 5.89 -12.44	64.97 6.32 -7.63	67.00 6.14 -12.17	62.26 6.19 -7.71	58.94 5.35 -11.79	57.96 5.02 -13.72	56.83 5.42 -9.70	55.95 4.82 -13.81	57.01 4.65 -16.05	62.47 5.95 -9.28	87.26 7.17 -21.80	74.51 6.94 -12.51	68.77 6.65 -8.87	62.02 5.86 -9.64	53.84 4.97 -9.47	46.87 4.45 -6.18	41.65 3.30 -8.89

HUDSON_AVE_GT_5 23657	40.01 2.82 -10.59	37.65 2.74 -9.02	34.21 2.74 -5.40	34.58 2.82 -5.68	36.97 2.79 -8.39	46.56 2.89 -16.15	58.22 4.90 -9.53	67.05 5.89 -12.44	64.97 6.32 -7.63	67.00 6.14 -12.17	62.26 6.19 -7.71	58.94 5.35 -11.79	57.96 5.02 -13.72	56.83 5.42 -9.70	55.95 4.82 -13.81	57.01 4.65 -16.05	62.47 5.95 -9.28	87.26 7.17 -21.80	74.51 6.94 -12.51	68.77 6.65 -8.87	62.02 5.86 -9.64	53.84 4.97 -9.47	46.87 4.45 -6.18	41.65 3.30 -8.89
HUDSON_AVE_10 24168	39.85 2.66 -10.59	37.49 2.59 -9.02	34.05 2.58 -5.40	34.43 2.66 -5.68	36.79 2.60 -8.39	46.37 2.70 -16.15	57.92 4.60 -9.53	66.71 5.55 -12.44	64.66 6.02 -7.63	66.65 5.79 -12.17	61.87 5.80 -7.71	58.59 5.01 -11.78	57.67 4.74 -13.70	56.48 5.09 -9.69	55.63 4.51 -13.80	56.74 4.39 -16.04	62.07 5.57 -9.27	86.79 6.70 -21.80	74.07 6.49 -12.51	68.40 6.28 -8.87	61.65 5.49 -9.64	53.52 4.65 -9.47	46.65 4.24 -6.18	41.48 3.12 -8.89
HUNTER MOUNT___DRP 323613	40.74 2.66 -11.49	38.33 2.67 -9.78	34.59 2.66 -5.85	34.96 2.71 -6.16	37.60 2.71 -9.10	47.87 2.83 -17.52	59.07 4.95 -10.33	66.60 5.36 -12.52	61.07 5.46 -4.59	61.58 5.21 -7.68	58.99 5.37 -5.27	55.92 4.60 -9.53	53.58 4.28 -10.08	52.04 4.51 -5.83	51.27 3.95 -9.99	52.50 3.99 -12.20	61.79 5.71 -8.84	85.15 7.29 -19.57	72.27 6.77 -10.44	67.55 6.39 -7.92	59.01 5.39 -7.09	51.09 4.49 -7.19	46.08 3.99 -5.87	42.08 2.97 -9.64
HUNTINGTON_RES_REC 323705	41.61 3.67 -11.34	39.45 3.52 -10.05	35.76 3.55 -6.14	35.90 3.55 -6.26	37.69 3.51 -8.39	47.79 3.66 -16.62	59.42 5.91 -9.72	67.64 6.48 -12.44	65.79 7.14 -7.63	67.72 6.87 -12.16	63.82 6.82 -8.64	60.52 6.10 -12.62	59.12 5.77 -14.13	58.42 6.42 -10.30	58.09 5.78 -14.99	59.44 5.45 -17.68	66.76 6.99 -12.54	90.07 8.63 -23.16	77.52 8.15 -14.32	71.94 7.77 -10.92	65.49 6.98 -11.99	60.23 5.87 -14.95	53.41 5.47 -11.71	45.25 4.21 -11.57
HUNTLEY___63 23557	27.70 -0.43 -1.53	26.88 -0.31 -1.31	26.65 -0.21 -0.78	26.70 -0.21 -0.82	26.73 -0.28 -1.22	29.28 -0.58 -2.34	43.77 -1.40 -1.38	48.76 -1.46 -1.51	48.72 -2.29 0.00	46.71 -2.09 -0.11	49.65 -1.11 -2.40	41.57 -0.96 -0.73	38.87 -0.90 -0.55	40.83 -0.88 0.00	36.82 -1.01 -0.51	35.77 -1.31 -0.76	47.28 -1.75 -1.80	67.03 -2.50 -11.25	65.29 -1.71 -11.93	52.14 -2.08 -0.97	45.11 -1.82 -0.40	38.29 -1.58 -0.46	35.42 -1.45 -0.65	30.22 -0.53 -1.29
HUNTLEY___64 23558	27.70 -0.43 -1.53	26.88 -0.31 -1.31	26.65 -0.21 -0.78	26.70 -0.21 -0.82	26.73 -0.28 -1.22	29.28 -0.58 -2.34	43.77 -1.40 -1.38	48.76 -1.46 -1.51	48.72 -2.29 0.00	46.71 -2.09 -0.11	49.65 -1.11 -2.40	41.57 -0.96 -0.73	38.87 -0.90 -0.55	40.83 -0.88 0.00	36.82 -1.01 -0.51	35.77 -1.31 -0.76	47.28 -1.75 -1.80	67.03 -2.50 -11.25	65.29 -1.71 -11.93	52.14 -2.08 -0.97	45.11 -1.82 -0.40	38.29 -1.58 -0.46	35.42 -1.45 -0.65	30.22 -0.53 -1.29
HUNTLEY___65 23559	27.70 -0.43 -1.53	26.88 -0.31 -1.31	26.65 -0.21 -0.78	26.70 -0.21 -0.82	26.73 -0.28 -1.22	29.28 -0.58 -2.34	43.77 -1.40 -1.38	48.76 -1.46 -1.51	48.72 -2.29 0.00	46.71 -2.09 -0.11	49.65 -1.11 -2.40	41.57 -0.96 -0.73	38.87 -0.90 -0.55	40.83 -0.88 0.00	36.82 -1.01 -0.51	35.77 -1.31 -0.76	47.28 -1.75 -1.80	67.03 -2.50 -11.25	65.29 -1.71 -11.93	52.14 -2.08 -0.97	45.11 -1.82 -0.40	38.29 -1.58 -0.46	35.42 -1.45 -0.65	30.22 -0.53 -1.29
HUNTLEY___66 23560	27.70 -0.43 -1.53	26.88 -0.31 -1.31	26.65 -0.21 -0.78	26.70 -0.21 -0.82	26.73 -0.28 -1.22	29.28 -0.58 -2.34	43.77 -1.40 -1.38	48.76 -1.46 -1.51	48.72 -2.29 0.00	46.71 -2.09 -0.11	49.65 -1.11 -2.40	41.57 -0.96 -0.73	38.87 -0.90 -0.55	40.83 -0.88 0.00	36.82 -1.01 -0.51	35.77 -1.31 -0.76	47.28 -1.75 -1.80	67.03 -2.50 -11.25	65.29 -1.71 -11.93	52.14 -2.08 -0.97	45.11 -1.82 -0.40	38.29 -1.58 -0.46	35.42 -1.45 -0.65	30.22 -0.53 -1.29
HUNTLEY___67 23561	27.32 -0.82 -1.55	26.51 -0.70 -1.32	26.29 -0.57 -0.79	26.32 -0.60 -0.83	26.38 -0.64 -1.23	28.92 -0.96 -2.36	43.13 -2.06 -1.39	47.90 -2.34 -1.52	47.85 -3.16 0.00	45.88 -2.92 -0.11	51.81 -2.08 -5.52	40.78 -1.75 -0.74	38.13 -1.65 -0.56	39.99 -1.71 0.00	36.12 -1.72 -0.51	35.19 -1.89 -0.77	47.64 -2.55 -2.96	79.17 -3.44 -24.32	79.87 -2.64 -27.45	51.56 -2.93 -1.25	44.41 -2.51 -0.40	37.70 -2.17 -0.46	34.92 -1.96 -0.65	29.82 -0.94 -1.30
HUNTLEY___68 23562	27.32 -0.82 -1.55	26.51 -0.70 -1.32	26.29 -0.57 -0.79	26.32 -0.60 -0.83	26.38 -0.64 -1.23	28.92 -0.96 -2.36	43.13 -2.06 -1.39	47.90 -2.34 -1.52	47.85 -3.16 0.00	45.88 -2.92 -0.11	51.81 -2.08 -5.52	40.78 -1.75 -0.74	38.13 -1.65 -0.56	39.99 -1.71 0.00	36.12 -1.72 -0.51	35.19 -1.89 -0.77	47.64 -2.55 -2.96	79.17 -3.44 -24.32	79.87 -2.64 -27.45	51.56 -2.93 -1.25	44.41 -2.51 -0.40	37.70 -2.17 -0.46	34.92 -1.96 -0.65	29.82 -0.94 -1.30
HYLAND___LFGE 323620	29.35 0.96 -1.80	28.32 0.91 -1.53	27.93 0.94 -0.92	27.99 0.94 -0.97	28.17 0.95 -1.43	31.22 0.96 -2.75	47.56 2.15 -1.62	52.33 1.85 -1.77	52.44 1.43 0.00	50.28 1.46 -0.13	51.05 1.88 -0.80	44.28 1.63 -0.86	41.28 1.41 -0.65	41.25 -0.46 0.00	37.17 -0.75 -0.59	36.37 -0.83 -0.89	46.52 -2.08 -1.37	60.91 -2.10 -4.72	57.39 -1.60 -3.93	52.56 -1.65 -0.96	46.48 -0.51 -0.47	41.01 1.06 -0.54	37.82 0.83 -0.76	32.15 1.18 -1.51
INDECK___CORINTH 23802	43.44 2.47 -14.37	40.58 2.46 -12.23	35.95 2.56 -7.32	36.35 2.56 -7.70	39.73 2.55 -11.38	52.01 2.59 -21.91	61.40 4.69 -12.92	67.97 4.92 -14.33	56.67 5.36 -0.30	55.18 5.02 -1.48	55.61 5.22 -2.03	53.46 4.52 -7.15	48.96 4.16 -5.58	46.50 4.42 -0.38	46.42 3.92 -5.18	47.71 3.78 -7.62	61.71 5.10 -9.38	83.46 6.35 -18.81	69.53 5.78 -8.69	66.31 5.54 -7.53	55.47 4.79 -4.16	48.27 4.18 -4.69	45.93 3.51 -6.19	44.35 2.83 -12.06
INDECK___ILION 23567	27.26 0.96 0.29	26.57 0.93 0.25	26.86 0.94 0.15	26.87 0.94 0.16	26.49 0.93 0.23	28.06 0.99 0.44	45.10 1.57 0.26	50.09 1.66 0.28	52.70 1.68 0.00	50.28 1.60 0.02	49.97 1.65 0.04	43.04 1.38 0.14	40.37 1.25 0.10	43.08 1.37 0.00	38.42 1.19 0.10	37.33 1.16 0.14	48.65 1.61 0.19	59.96 2.04 0.37	56.77 1.87 0.17	54.91 1.81 0.15	47.98 1.53 0.08	40.66 1.34 0.09	37.34 1.23 0.12	30.19 0.97 0.24
INDECK___OLEAN 23982	28.01 -0.27 -1.68	27.17 -0.15 -1.43	26.78 -0.16 -0.86	27.01 0.03 -0.90	27.10 -0.03 -1.33	29.97 -0.11 -2.57	46.27 0.96 -1.51	52.86 2.48 -1.67	52.40 1.38 0.00	50.13 1.32 -0.12	53.65 2.42 -2.87	44.57 1.96 -0.81	41.40 1.57 -0.61	43.46 1.75 0.00	39.00 1.12 -0.56	37.99 0.84 -0.84	50.90 1.61 -2.07	71.92 0.06 -13.57	70.54 0.94 -14.54	55.24 0.90 -1.09	47.52 0.56 -0.44	40.15 0.24 -0.51	36.69 -0.25 -0.71	30.70 -0.18 -1.41
INDECK___OSWEGO 23783	26.83 -0.51 -0.74	26.05 -0.47 -0.63	25.98 -0.47 -0.38	26.01 -0.47 -0.40	25.92 -0.46 -0.59	28.12 -0.52 -1.13	43.62 -0.83 -0.67	48.47 -0.97 -0.73	49.90 -1.12 0.00	47.67 -1.07 -0.05	47.49 -0.97 -0.09	41.28 -0.88 -0.36	38.67 -0.83 -0.27	40.87 -0.83 0.00	36.71 -0.86 -0.25	35.89 -0.80 -0.38	46.71 -0.99 -0.48	58.12 -1.11 -0.94	54.50 -0.99 -0.43	52.66 -0.96 -0.38	45.88 -0.84 -0.19	38.84 -0.79 -0.22	35.78 -0.76 -0.31	29.52 -0.56 -0.62
INDECK___YERKES 23781	27.70 -0.43 -1.53	26.88 -0.31 -1.31	26.65 -0.21 -0.78	26.70 -0.21 -0.82	26.73 -0.28 -1.22	29.28 -0.58 -2.34	43.77 -1.40 -1.38	48.76 -1.46 -1.51	48.72 -2.29 0.00	46.71 -2.09 -0.11	49.65 -1.11 -2.40	41.57 -0.96 -0.73	38.87 -0.90 -0.55	40.83 -0.88 0.00	36.82 -1.01 -0.51	35.77 -1.31 -0.76	47.28 -1.75 -1.80	67.03 -2.50 -11.25	65.29 -1.71 -11.93	52.14 -2.08 -0.97	45.11 -1.82 -0.40	38.29 -1.58 -0.46	35.42 -1.45 -0.65	30.22 -0.53 -1.29

INDIAN POINT_GT_1 24139	39.60 2.50 -10.51	37.29 2.46 -8.94	33.91 2.48 -5.35	34.28 2.56 -5.64	36.62 2.50 -8.32	46.13 2.59 -16.02	57.66 4.42 -9.45	66.26 5.22 -12.33	64.05 5.51 -7.52	65.99 5.31 -11.99	61.30 5.32 -7.62	58.05 4.60 -11.66	57.07 4.31 -13.54	55.93 4.67 -9.55	55.09 4.14 -13.63	56.19 4.03 -15.85	61.61 5.20 -9.19	86.23 6.35 -21.58	73.55 6.11 -12.37	67.94 5.91 -8.78	61.21 5.16 -9.52	53.14 4.37 -9.35	46.27 3.91 -6.12	41.20 2.92 -8.82
INDIAN POINT_GT_2 23659	39.60 2.50 -10.51	37.29 2.46 -8.94	33.91 2.48 -5.35	34.28 2.56 -5.64	36.62 2.50 -8.32	46.13 2.59 -16.02	57.66 4.42 -9.45	66.26 5.22 -12.33	64.05 5.51 -7.52	65.99 5.31 -11.99	61.30 5.32 -7.62	58.05 4.60 -11.66	57.07 4.31 -13.54	55.93 4.67 -9.55	55.09 4.14 -13.63	56.19 4.03 -15.85	61.61 5.20 -9.19	86.23 6.35 -21.58	73.55 6.11 -12.37	67.94 5.91 -8.78	61.21 5.16 -9.52	53.14 4.37 -9.35	46.27 3.91 -6.12	41.20 2.92 -8.82
INDIAN POINT_GT_3 24019	39.60 2.50 -10.51	37.29 2.46 -8.94	33.91 2.48 -5.35	34.28 2.56 -5.64	36.62 2.50 -8.32	46.13 2.59 -16.02	57.66 4.42 -9.45	66.26 5.22 -12.33	64.05 5.51 -7.52	65.99 5.31 -11.99	61.30 5.32 -7.62	58.05 4.60 -11.66	57.07 4.31 -13.54	55.93 4.67 -9.55	55.09 4.14 -13.63	56.19 4.03 -15.85	61.61 5.20 -9.19	86.23 6.35 -21.58	73.55 6.11 -12.37	67.94 5.91 -8.78	61.21 5.16 -9.52	53.14 4.37 -9.35	46.27 3.91 -6.12	41.20 2.92 -8.82
INDIAN POINT___2 23530	39.43 2.45 -10.39	37.13 2.41 -8.84	33.79 2.43 -5.29	34.16 2.50 -5.57	36.50 2.48 -8.23	45.88 2.53 -15.84	57.47 4.34 -9.34	66.00 5.11 -12.17	63.78 5.41 -7.35	65.63 5.21 -11.73	61.04 5.22 -7.46	57.76 4.52 -11.45	56.77 4.28 -13.28	55.63 4.59 -9.34	54.75 4.07 -13.36	55.82 3.96 -15.55	61.38 5.10 -9.05	85.77 6.24 -21.24	73.22 6.00 -12.16	67.64 5.75 -8.64	60.93 5.07 -9.34	52.88 4.30 -9.18	46.10 3.84 -6.03	41.04 2.86 -8.72
INDIAN POINT___3 23531	39.53 2.42 -10.51	37.19 2.36 -8.95	33.80 2.37 -5.36	34.20 2.48 -5.64	36.55 2.42 -8.33	46.05 2.50 -16.03	57.50 4.25 -9.46	66.08 5.02 -12.34	63.86 5.31 -7.53	65.76 5.06 -12.00	61.11 5.12 -7.62	57.89 4.43 -11.67	56.93 4.16 -13.55	55.78 4.51 -9.57	54.96 4.00 -13.65	56.06 3.89 -15.86	61.43 5.00 -9.19	85.95 6.06 -21.60	73.34 5.89 -12.39	67.68 5.64 -8.79	61.04 4.98 -9.53	52.95 4.18 -9.36	46.12 3.77 -6.13	41.09 2.80 -8.83
IP CORINTH___1 23988	43.44 2.47 -14.37	40.58 2.46 -12.23	35.95 2.56 -7.32	36.35 2.56 -7.70	39.73 2.55 -11.33	52.01 2.59 -21.91	61.40 4.69 -12.92	67.97 4.92 -14.33	56.67 5.36 -0.30	55.18 5.02 -1.48	55.61 5.22 -2.03	53.46 4.52 -7.15	48.96 4.16 -5.58	46.50 4.42 -0.38	46.42 3.92 -5.18	47.71 3.78 -7.62	61.71 5.10 -9.38	83.46 6.35 -18.81	69.53 5.78 -8.69	66.31 5.54 -7.53	55.47 4.79 -4.16	48.27 4.18 -4.69	45.93 3.51 -6.19	44.35 2.83 -12.06
IP___TICONDEROGA 23804	44.33 3.88 -13.85	41.46 3.78 -11.79	36.99 3.86 -7.06	37.27 3.76 -7.43	40.51 3.74 -10.97	52.58 3.93 -21.12	63.13 6.88 -12.46	70.34 7.65 -13.97	60.39 8.52 -0.85	58.94 7.99 -2.27	58.86 8.08 -2.43	56.21 7.02 -7.39	51.85 6.51 -6.12	49.75 6.96 -1.08	49.28 6.20 -5.76	50.49 6.03 -8.15	64.30 7.84 -9.23	86.88 9.79 -18.81	73.03 9.08 -8.88	69.56 8.78 -7.54	58.74 7.67 -4.55	50.69 6.27 -5.01	47.91 5.58 -6.10	45.51 4.42 -11.63
ISLIP_RES_REC 323679	42.45 4.44 -11.42	40.22 4.22 -10.11	36.52 4.28 -6.17	36.63 4.28 -6.27	38.39 4.21 -8.39	48.58 4.40 -16.66	60.92 7.40 -9.73	69.34 8.18 -12.44	67.42 8.78 -7.63	69.37 8.52 -12.16	65.60 8.51 -8.73	62.15 7.65 -12.70	60.61 7.22 -14.17	60.08 8.01 -10.36	59.70 7.28 -15.10	61.10 6.94 -17.85	69.12 9.02 -12.87	92.53 10.95 -23.29	79.53 9.97 -14.50	73.90 9.53 -11.13	67.40 8.65 -12.23	61.86 7.17 -15.28	54.74 6.63 -11.88	46.28 5.15 -11.66
JARVIS____ 23743	26.52 0.21 0.29	25.85 0.21 0.25	26.13 0.21 0.15	26.14 0.21 0.16	25.77 0.21 0.23	27.29 0.22 0.44	43.88 0.35 0.26	48.82 0.39 0.28	51.42 0.41 0.00	49.06 0.39 0.02	48.76 0.43 0.04	42.03 0.38 0.14	39.47 0.35 0.10	42.04 0.33 0.00	37.49 0.26 0.10	36.46 0.29 0.14	47.42 0.38 0.19	58.44 0.52 0.37	55.39 0.49 0.17	53.58 0.48 0.15	46.86 0.42 0.08	39.67 0.35 0.09	36.43 0.33 0.12	29.45 0.23 0.24
JENNISON___1 23625	32.47 2.18 -3.70	31.10 2.07 -3.15	30.07 2.11 -1.88	30.23 2.16 -1.98	30.84 2.12 -2.93	35.43 2.28 -5.63	50.88 3.77 -3.32	56.79 4.39 -3.69	55.70 4.39 -0.29	53.68 4.29 -0.70	53.76 4.50 -0.90	47.43 3.63 -2.00	44.21 3.29 -1.70	45.67 3.59 -0.37	41.95 3.02 -1.61	41.46 2.91 -2.24	54.01 4.25 -2.53	69.78 5.65 -5.83	63.68 5.23 -3.38	60.15 4.90 -2.01	51.78 4.05 -1.22	43.98 3.23 -1.34	40.67 2.83 -1.61	34.86 2.30 -3.10
JENNISON___2 23626	32.42 2.13 -3.70	31.05 2.02 -3.15	30.02 2.06 -1.88	30.18 2.11 -1.98	30.78 2.06 -2.93	35.38 2.23 -5.63	50.79 3.68 -3.32	56.69 4.29 -3.69	55.60 4.29 -0.29	53.58 4.19 -0.70	53.66 4.40 -0.90	47.35 3.55 -2.00	44.14 3.22 -1.70	45.58 3.50 -0.37	41.88 2.95 -1.61	41.38 2.83 -2.24	53.91 4.16 -2.53	69.66 5.54 -5.83	63.50 5.06 -3.38	60.05 4.79 -2.01	51.69 3.95 -1.22	43.90 3.15 -1.34	40.59 2.75 -1.61	34.80 2.24 -3.10
KEDC PORT_JEFF_GT2 24210	42.05 4.12 -11.34	39.84 3.91 -10.04	36.18 3.96 -6.14	36.29 3.94 -6.26	38.05 3.87 -8.39	48.18 4.05 -16.61	60.12 6.61 -9.72	68.42 7.26 -12.44	66.45 7.81 -7.63	68.44 7.59 -12.16	64.53 7.54 -8.63	61.22 6.82 -12.61	59.78 6.43 -14.13	59.18 7.18 -10.29	58.79 6.49 -14.98	60.12 6.14 -17.67	67.63 7.89 -12.52	91.05 9.62 -23.15	78.06 8.70 -14.30	72.41 8.25 -10.91	66.08 7.59 -11.97	60.72 6.38 -14.93	53.94 6.02 -11.70	45.74 4.71 -11.57
KEDC PORT_JEFF_GT3 24211	42.05 4.12 -11.34	39.84 3.91 -10.04	36.18 3.96 -6.14	36.29 3.94 -6.26	38.05 3.87 -8.39	48.18 4.05 -16.61	60.12 6.61 -9.72	68.42 7.26 -12.44	66.45 7.81 -7.63	68.44 7.59 -12.16	64.53 7.54 -8.63	61.22 6.82 -12.61	59.78 6.43 -14.13	59.18 7.18 -10.29	58.79 6.49 -14.98	60.12 6.14 -17.67	67.63 7.89 -12.52	91.05 9.62 -23.15	78.06 8.70 -14.30	72.41 8.25 -10.91	66.08 7.59 -11.97	60.72 6.38 -14.93	53.94 6.02 -11.70	45.74 4.71 -11.57
KEDC_GLWD_GT4 24219	43.31 3.16 -13.55	40.90 3.08 -11.93	35.99 3.10 -6.81	35.65 3.15 -6.41	37.32 3.12 -8.41	48.78 3.27 -17.99	59.10 5.43 -9.88	67.45 6.29 -12.45	65.53 6.88 -7.63	67.55 6.67 -12.19	66.41 6.68 -11.38	62.68 5.81 -15.07	60.06 5.45 -15.39	59.71 5.88 -12.12	61.01 5.19 -18.50	63.93 5.05 -22.57	75.68 6.23 -22.22	93.02 7.57 -27.16	82.05 7.32 -19.66	77.27 7.03 -17.00	71.66 6.19 -18.95	69.22 5.16 -24.65	57.84 4.82 -16.79	47.20 3.62 -14.11
KEDC_GLWD_GT5 24220	43.31 3.16 -13.55	40.90 3.08 -11.93	35.99 3.10 -6.81	35.65 3.15 -6.41	37.32 3.12 -8.41	48.78 3.27 -17.99	59.10 5.43 -9.88	67.45 6.29 -12.45	65.53 6.88 -7.63	67.55 6.67 -12.19	66.41 6.68 -11.38	62.68 5.81 -15.07	60.06 5.45 -15.39	59.71 5.88 -12.12	61.01 5.19 -18.50	63.93 5.05 -22.57	75.68 6.23 -22.22	93.02 7.57 -27.16	82.05 7.32 -19.66	77.27 7.03 -17.00	71.66 6.19 -18.95	69.22 5.16 -24.65	57.84 4.82 -16.79	47.20 3.62 -14.11
KENSICO____ 23655	39.80 2.63 -10.57	37.47 2.59 -9.00	34.04 2.58 -5.39	34.44 2.69 -5.67	36.80 2.63 -8.37	46.36 2.72 -16.12	57.90 4.60 -9.51	66.59 5.45 -12.42	64.44 5.81 -7.60	66.40 5.60 -12.11	61.66 5.61 -7.69	58.40 4.85 -11.76	57.47 4.59 -13.67	56.28 4.92 -9.66	55.45 4.36 -13.76	56.55 4.25 -15.99	61.96 5.48 -9.25	86.68 6.64 -21.75	73.98 6.44 -12.48	68.27 6.17 -8.85	61.58 5.44 -9.61	53.42 4.57 -9.44	46.53 4.13 -6.17	41.40 3.06 -8.87

KIAC_JFK_GT1 23816	39.74 2.55 -10.59	37.36 2.46 -9.02	33.92 2.45 -5.40	34.29 2.53 -5.68	36.61 2.42 -8.39	46.09 2.42 -16.15	57.43 4.12 -9.53	66.27 5.11 -12.44	64.21 5.56 -7.63	66.12 5.26 -12.17	61.34 5.27 -7.71	58.18 4.60 -11.78	57.24 4.31 -13.70	56.02 4.63 -9.69	55.23 4.11 -13.80	56.34 3.99 -16.04	61.61 5.10 -9.27	86.21 6.12 -21.80	73.47 5.89 -12.51	67.82 5.70 -8.87	61.19 5.03 -9.64	53.13 4.26 -9.47	46.36 3.95 -6.18	41.36 3.01 -8.89
KIAC_JFK_GT2 23817	39.74 2.55 -10.59	37.36 2.46 -9.02	33.92 2.45 -5.40	34.29 2.53 -5.68	36.61 2.42 -8.39	46.09 2.42 -16.15	57.43 4.12 -9.53	66.27 5.11 -12.44	64.21 5.56 -7.63	66.12 5.26 -12.17	61.34 5.27 -7.71	58.18 4.60 -11.78	57.24 4.31 -13.70	56.02 4.63 -9.69	55.23 4.11 -13.80	56.34 3.99 -16.04	61.61 5.10 -9.27	86.21 6.12 -21.80	73.47 5.89 -12.51	67.82 5.70 -8.87	61.19 5.03 -9.64	53.13 4.26 -9.47	46.36 3.95 -6.18	41.36 3.01 -8.89
KINTIGH____ 23543	26.92 -1.01 -1.34	26.12 -0.91 -1.14	25.95 -0.81 -0.68	25.97 -0.84 -0.72	26.00 -0.85 -1.06	28.35 -1.21 -2.04	42.19 -2.80 -1.20	46.62 -3.41 -1.31	46.89 -4.13 0.00	44.99 -3.80 -0.10	44.53 -3.19 0.64	39.72 -2.72 -0.64	37.15 -2.55 -0.48	39.04 -2.67 0.00	35.26 -2.50 -0.44	34.40 -2.58 -0.67	44.24 -3.54 -0.56	52.09 -4.49 1.71	47.99 -3.80 3.27	49.91 -3.94 -0.61	43.48 -3.39 -0.35	36.85 -2.96 -0.40	34.40 -2.39 -0.56	29.44 -1.15 -1.12
LEDERLE____ 23769	39.62 2.79 -10.23	37.31 2.72 -8.71	34.02 2.74 -5.21	34.41 2.84 -5.49	36.71 2.81 -8.10	46.01 2.89 -15.60	58.42 5.43 -9.20	66.99 6.33 -11.95	64.78 6.63 -7.14	66.41 6.33 -11.39	62.05 6.43 -7.26	58.49 5.52 -11.18	57.33 5.18 -12.93	56.32 5.55 -9.06	55.26 4.93 -13.02	56.30 4.83 -15.16	62.48 6.37 -8.87	86.91 7.81 -20.81	74.44 7.49 -11.89	68.85 7.14 -8.47	61.87 6.24 -9.11	53.61 5.24 -8.96	46.82 4.68 -5.92	41.59 3.53 -8.59
LINDEN COGEN____ 23786	39.87 2.69 -10.59	37.52 2.61 -9.02	34.10 2.63 -5.40	34.48 2.71 -5.68	36.84 2.66 -8.39	46.42 2.75 -16.15	57.96 4.64 -9.53	66.76 5.60 -12.44	64.66 6.02 -7.63	66.70 5.84 -12.17	61.97 5.90 -7.71	58.68 5.10 -11.79	57.76 4.82 -13.72	56.58 5.17 -9.70	55.72 4.59 -13.81	56.79 4.43 -16.05	62.13 5.62 -9.28	86.85 6.76 -21.80	74.12 6.55 -12.51	68.45 6.33 -8.87	61.74 5.58 -9.64	53.60 4.73 -9.47	46.65 4.24 -6.18	41.48 3.12 -8.89
LIPA_MISC_IPP 23656	41.95 4.04 -11.31	39.77 3.86 -10.02	36.12 3.91 -6.14	36.23 3.89 -6.26	38.00 3.82 -8.39	48.08 3.96 -16.60	60.04 6.53 -9.72	68.32 7.16 -12.44	66.35 7.70 -7.63	68.34 7.50 -12.16	64.41 7.44 -8.61	61.12 6.73 -12.59	59.65 6.32 -14.11	59.03 7.05 -10.28	58.69 6.42 -14.94	60.00 6.06 -17.63	67.40 7.75 -12.43	90.90 9.50 -23.11	78.07 8.76 -14.25	72.40 8.30 -10.85	66.02 7.59 -11.91	60.62 6.38 -14.83	53.86 5.98 -11.65	45.69 4.69 -11.54
LISF____SOLAR 323691	42.01 4.09 -11.32	39.83 3.91 -10.03	36.15 3.94 -6.14	36.29 3.94 -6.26	38.05 3.87 -8.39	48.11 3.99 -16.60	60.12 6.61 -9.72	68.42 7.26 -12.44	66.40 7.75 -7.63	68.39 7.55 -12.16	64.47 7.50 -8.61	61.21 6.82 -12.60	59.73 6.40 -14.12	59.12 7.13 -10.28	58.77 6.49 -14.96	60.13 6.17 -17.64	67.53 7.84 -12.46	91.09 9.68 -23.12	78.14 8.81 -14.27	72.53 8.41 -10.87	66.08 7.63 -11.93	60.70 6.43 -14.87	53.95 6.05 -11.67	45.73 4.71 -11.55
LITTLE FALLS____HYD 24013	28.20 1.89 0.29	27.45 1.81 0.25	27.78 1.85 0.15	27.76 1.83 0.16	27.34 1.78 0.23	28.95 1.87 0.44	46.51 2.98 0.26	51.50 3.07 0.28	54.18 3.16 0.00	51.59 2.92 0.02	51.32 3.00 0.04	44.17 2.51 0.14	41.43 2.31 0.10	44.21 2.50 0.00	39.43 2.20 0.10	38.31 2.14 0.14	49.93 2.88 0.19	61.54 3.62 0.37	58.25 3.36 0.17	56.35 3.25 0.15	49.29 2.84 0.08	41.84 2.52 0.09	38.39 2.28 0.12	31.05 1.83 0.24
LI_NEWBRDGE____DRP 323616	40.66 3.32 -10.74	38.63 3.21 -9.54	35.29 3.26 -5.96	35.58 3.29 -6.21	37.43 3.25 -8.39	47.17 3.41 -16.24	58.99 5.52 -9.68	67.35 6.19 -12.44	65.58 6.94 -7.63	67.46 6.62 -12.15	62.83 6.58 -7.90	59.48 5.73 -11.95	58.42 5.41 -13.79	57.35 5.84 -9.81	56.54 5.19 -14.04	57.69 5.01 -16.37	63.58 6.42 -9.93	88.18 7.81 -22.07	75.53 7.60 -12.87	69.82 7.30 -9.28	63.10 6.46 -10.11	57.13 5.40 -12.33	51.39 4.82 -10.34	44.06 3.71 -10.89
LONG_LAKE_PHOENIX 24014	27.08 -0.29 -0.78	26.31 -0.23 -0.66	26.23 -0.24 -0.40	26.27 -0.24 -0.42	26.18 -0.23 -0.61	28.45 -0.25 -1.18	44.05 -0.44 -0.70	48.99 -0.49 -0.77	50.41 -0.61 0.00	48.17 -0.58 -0.06	47.97 -0.48 -0.10	41.75 -0.42 -0.37	39.07 -0.43 -0.28	41.33 -0.38 0.00	37.14 -0.45 -0.26	36.27 -0.43 -0.39	47.26 -0.47 -0.50	58.75 -0.53 -0.99	55.13 -0.38 -0.45	53.27 -0.37 -0.40	46.40 -0.32 -0.20	39.29 -0.36 -0.23	36.16 -0.40 -0.33	29.85 -0.27 -0.65
LOVETT____3 23632	38.97 2.10 -10.28	36.70 2.07 -8.75	33.40 2.09 -5.24	33.76 2.16 -5.51	36.07 2.14 -8.14	45.36 2.17 -15.67	55.97 2.93 -9.24	64.28 3.55 -12.01	62.09 3.88 -7.20	63.88 3.70 -11.49	59.35 3.67 -7.31	56.22 3.17 -11.25	55.23 2.98 -13.03	54.10 3.26 -9.14	53.35 2.91 -13.11	54.38 2.80 -15.27	59.65 3.49 -8.92	83.36 4.14 -20.93	71.10 4.07 -11.97	65.70 3.94 -8.52	59.23 3.53 -9.17	51.46 3.03 -9.02	44.97 2.79 -5.95	40.09 2.00 -8.63
LOVETT____4 23642	39.35 2.47 -10.28	37.07 2.43 -8.75	33.76 2.45 -5.24	34.16 2.56 -5.51	36.44 2.50 -8.14	45.75 2.56 -15.68	57.29 4.25 -9.25	65.76 5.02 -12.03	63.54 5.31 -7.22	65.27 5.06 -11.52	60.77 5.08 -7.33	57.46 4.39 -11.28	56.44 4.16 -13.06	55.34 4.46 -9.17	54.42 3.95 -13.15	55.47 3.85 -15.31	61.13 4.96 -8.94	85.31 6.06 -20.96	72.94 5.89 -11.99	67.41 5.64 -8.53	60.64 4.93 -9.19	52.62 4.18 -9.03	45.96 3.77 -5.96	40.89 2.80 -8.63
LOVETT____5 23593	39.35 2.47 -10.28	37.07 2.43 -8.75	33.76 2.45 -5.24	34.16 2.56 -5.51	36.44 2.50 -8.14	45.75 2.56 -15.68	57.29 4.25 -9.25	65.76 5.02 -12.03	63.54 5.31 -7.22	65.27 5.06 -11.52	60.77 5.08 -7.33	57.46 4.39 -11.28	56.44 4.16 -13.06	55.34 4.46 -9.17	54.42 3.95 -13.15	55.47 3.85 -15.31	61.13 4.96 -8.94	85.31 6.06 -20.96	72.94 5.89 -11.99	67.41 5.64 -8.53	60.64 4.93 -9.19	52.62 4.18 -9.03	45.96 3.77 -5.96	40.89 2.80 -8.63
LOWER RAQUET____HYD 24057	25.11 -1.49 0.00	24.33 -1.55 0.00	24.48 -1.59 0.00	24.44 -1.64 0.00	24.14 -1.65 0.00	25.92 -1.60 0.00	41.60 -2.19 0.00	46.23 -2.48 0.00	48.31 -2.71 0.00	45.97 -2.73 0.00	45.17 -3.19 0.00	38.91 -2.88 0.00	36.55 -2.67 0.00	38.58 -3.13 0.00	34.52 -2.80 0.00	33.33 -2.98 0.00	43.59 -3.64 0.00	53.92 -4.37 0.00	50.33 -4.74 0.00	49.04 -4.21 0.00	42.71 -3.81 0.00	36.45 -2.96 0.00	33.80 -2.43 0.00	27.61 -1.86 0.00
LOWER____HUDSON 24059	42.45 1.92 -13.94	39.64 1.89 -11.87	35.11 1.93 -7.10	35.46 1.90 -7.48	38.72 1.88 -11.04	50.78 2.01 -21.26	59.62 3.29 -12.54	66.10 3.55 -13.83	55.00 3.98 0.00	53.44 3.75 -1.00	53.95 3.87 -1.72	51.82 3.34 -6.68	47.40 3.14 -5.04	45.08 3.38 0.00	44.95 2.99 -4.64	46.17 2.87 -6.99	60.10 3.82 -9.05	81.15 4.78 -18.08	67.82 4.46 -8.30	64.74 4.26 -7.23	54.14 3.72 -3.89	46.94 3.11 -4.42	44.92 2.72 -5.97	43.29 2.12 -11.70
LWR____OSWEGATCHIE_HYD 23850	25.50 -1.09 0.00	24.72 -1.16 0.00	24.90 -1.17 0.00	24.89 -1.20 0.00	24.61 -1.19 0.00	26.42 -1.10 0.00	42.26 -1.53 0.00	46.86 -1.85 0.00	49.03 -1.99 0.00	46.74 -1.95 0.00	46.14 -2.22 0.00	39.67 -2.13 0.00	37.18 -2.04 0.00	39.37 -2.33 0.00	35.12 -2.20 0.00	33.99 -2.32 0.00	44.68 -2.55 0.00	55.55 -2.74 0.00	51.93 -3.14 0.00	50.42 -2.82 0.00	43.82 -2.70 0.00	37.40 -2.01 0.00	34.53 -1.70 0.00	28.08 -1.38 0.00

LYONS_FALL_HYD 23570	26.73 0.13 0.00	25.96 0.08 0.00	26.18 0.10 0.00	26.19 0.10 0.00	25.90 0.10 0.00	27.74 0.22 0.00	44.27 0.48 0.00	49.15 0.44 0.00	51.42 0.41 0.00	49.13 0.44 0.00	48.84 0.48 0.00	41.96 0.17 0.00	39.30 0.08 0.00	41.83 0.13 0.00	37.28 -0.04 0.00	36.28 -0.04 0.00	47.56 0.33 0.00	59.16 0.88 0.00	55.61 0.55 0.00	53.78 0.53 0.00	46.80 0.28 0.00	39.61 0.20 0.00	36.37 0.15 0.00	29.52 0.06 0.00
MADISON___COUNTY_LFGE 323628	27.56 0.67 -0.30	26.76 0.62 -0.26	26.88 0.65 -0.15	26.90 0.65 -0.16	26.70 0.67 -0.24	28.72 0.74 -0.46	45.29 1.22 -0.27	50.33 1.32 -0.30	52.34 1.32 0.00	50.03 1.32 -0.02	49.85 1.45 -0.04	43.07 1.13 -0.14	40.35 1.02 -0.11	42.83 1.13 0.00	38.31 0.89 -0.10	37.33 0.87 -0.15	48.74 1.32 -0.19	60.54 1.86 -0.38	56.94 1.71 -0.17	54.99 1.60 -0.15	47.90 1.30 -0.08	40.52 1.02 -0.09	37.22 0.87 -0.13	30.42 0.71 -0.25
MAPLE RIDGE_WT_1 323574	25.16 -0.72 0.71	24.55 -0.72 0.61	24.95 -0.76 0.36	24.94 -0.76 0.38	24.50 -0.72 0.57	25.69 -0.74 1.09	42.01 -1.14 0.64	46.75 -1.27 0.70	49.69 -1.33 0.00	47.33 -1.31 0.05	46.92 -1.35 0.09	40.33 -1.13 0.34	37.91 -1.06 0.26	40.58 -1.12 0.00	36.12 -0.97 0.24	35.08 -0.87 0.35	45.69 -1.08 0.46	56.04 -1.34 0.91	53.27 -1.37 0.41	51.55 -1.33 0.36	45.27 -1.07 0.19	38.44 -0.75 0.21	35.35 -0.58 0.30	28.42 -0.44 0.60
MAPLE RIDGE_WT_2 323611	25.16 -0.72 0.71	24.55 -0.72 0.61	24.95 -0.76 0.36	24.94 -0.76 0.38	24.50 -0.72 0.57	25.69 -0.74 1.09	42.01 -1.14 0.64	46.75 -1.27 0.70	49.69 -1.33 0.00	47.33 -1.31 0.05	46.92 -1.35 0.09	40.33 -1.13 0.34	37.91 -1.06 0.26	40.58 -1.12 0.00	36.12 -0.97 0.24	35.08 -0.87 0.35	45.69 -1.08 0.46	56.04 -1.34 0.91	53.27 -1.37 0.41	51.55 -1.33 0.36	45.27 -1.07 0.19	38.44 -0.75 0.21	35.35 -0.58 0.30	28.42 -0.44 0.60
MARBLE RIVER_WT_PWR 323696	25.82 -0.77 0.00	25.01 -0.88 0.00	25.11 -0.96 0.00	24.99 -1.09 0.00	24.68 -1.11 0.00	26.42 -1.10 0.00	42.39 -1.40 0.00	47.11 -1.61 0.00	49.08 -1.94 0.00	46.55 -2.14 0.00	45.39 -2.66 0.31	39.24 -2.26 0.30	37.26 -1.96 0.00	39.53 -2.17 0.01	35.68 -1.64 0.00	34.57 -1.74 0.00	44.82 -2.41 0.00	55.48 -2.80 0.01	50.31 -3.14 1.62	48.71 -2.88 1.65	43.92 -2.60 0.00	37.28 -2.13 0.00	34.34 -1.89 0.00	27.96 -1.50 0.00
MARSH_HILL_WT_PWR 323713	29.47 0.67 -2.21	28.44 0.67 -1.88	27.87 0.68 -1.12	27.97 0.70 -1.18	28.24 0.70 -1.75	31.51 0.63 -3.36	46.87 1.10 -1.98	52.39 1.51 -2.16	51.98 0.97 0.00	49.73 0.88 -0.16	50.89 1.45 -1.08	44.14 1.30 -1.05	41.19 1.18 -0.79	43.00 1.29 0.00	38.87 0.82 -0.73	38.06 0.65 -1.09	49.88 0.94 -1.71	65.80 1.34 -6.17	62.10 1.76 -5.28	56.03 1.60 -1.19	48.44 1.35 -0.57	41.01 0.94 -0.66	37.81 0.65 -0.93	32.08 0.76 -1.85
MG INDUSTRY___DRP 24185	41.68 1.46 -13.62	38.93 1.45 -11.60	34.47 1.46 -6.94	34.88 1.49 -7.31	38.03 1.44 -10.79	49.80 1.51 -20.77	58.32 2.28 -12.25	64.74 2.53 -13.50	53.51 2.80 0.31	51.94 2.73 -0.52	52.55 2.76 -1.43	50.46 2.38 -6.28	46.00 2.23 -4.55	43.73 2.42 0.40	43.59 2.13 -4.14	44.77 2.03 -6.42	58.64 2.64 -8.77	78.92 3.26 -17.37	66.08 3.14 -7.88	63.17 2.98 -6.94	52.73 2.65 -3.56	45.75 2.25 -4.10	44.03 2.03 -5.77	42.46 1.56 -11.44
MID___OSWEGATCHIE_HYD 23849	25.50 -1.09 0.00	24.72 -1.16 0.00	24.90 -1.17 0.00	24.89 -1.20 0.00	24.61 -1.19 0.00	26.42 -1.10 0.00	42.26 -1.53 0.00	46.86 -1.85 0.00	49.03 -1.99 0.00	46.74 -1.95 0.00	46.14 -2.22 0.00	39.67 -2.13 0.00	37.18 -2.04 0.00	39.37 -2.33 0.00	35.12 -2.20 0.00	33.99 -2.32 0.00	44.68 -2.55 0.00	55.55 -2.74 0.00	51.93 -3.14 0.00	50.42 -2.82 0.00	43.82 -2.70 0.00	37.40 -2.01 0.00	34.53 -1.70 0.00	28.08 -1.38 0.00
MID___RAQUETTE_HYD 23851	25.11 -1.49 0.00	24.33 -1.55 0.00	24.48 -1.59 0.00	24.44 -1.64 0.00	24.14 -1.65 0.00	25.92 -1.60 0.00	41.60 -2.19 0.00	46.23 -2.48 0.00	48.31 -2.71 0.00	45.97 -2.73 0.00	45.17 -3.19 0.00	38.91 -2.88 0.00	36.55 -2.67 0.00	38.58 -3.13 0.00	34.52 -2.80 0.00	33.33 -2.98 0.00	43.59 -3.64 0.00	53.92 -4.37 0.00	50.33 -4.74 0.00	49.04 -4.21 0.00	42.71 -3.81 0.00	36.45 -2.96 0.00	33.80 -2.43 0.00	27.61 -1.86 0.00
MILLIKEN___1 23584	28.84 0.32 -1.92	27.89 0.36 -1.64	27.39 0.34 -0.98	27.45 0.34 -1.03	27.68 0.36 -1.52	30.83 0.39 -2.93	44.91 -0.61 -1.73	49.93 -0.68 -1.89	50.15 -0.87 0.00	48.05 -0.78 -0.14	48.11 -0.63 -0.38	42.13 -0.59 -0.92	39.28 -0.63 -0.69	41.16 -0.54 0.00	37.29 -0.67 -0.64	36.65 -0.62 -0.96	47.85 -0.66 -1.29	60.86 -0.47 -3.04	56.55 -0.33 -1.82	53.81 -0.43 -0.99	46.56 -0.47 -0.50	39.39 -0.59 -0.58	36.35 -0.69 -0.81	31.43 0.35 -1.61
MILLIKEN___2 23585	28.84 0.32 -1.92	27.89 0.36 -1.64	27.39 0.34 -0.98	27.45 0.34 -1.03	27.68 0.36 -1.52	30.83 0.39 -2.93	44.91 -0.61 -1.73	49.93 -0.68 -1.89	50.15 -0.87 0.00	48.05 -0.78 -0.14	48.11 -0.63 -0.38	42.13 -0.59 -0.92	39.28 -0.63 -0.69	41.16 -0.54 0.00	37.29 -0.67 -0.64	36.65 -0.62 -0.96	47.85 -0.66 -1.29	60.86 -0.47 -3.04	56.55 -0.33 -1.82	53.81 -0.43 -0.99	46.56 -0.47 -0.50	39.39 -0.59 -0.58	36.35 -0.69 -0.81	31.43 0.35 -1.61
MILLIKEN___DIESEL 23629	28.84 0.32 -1.92	27.89 0.36 -1.64	27.39 0.34 -0.98	27.45 0.34 -1.03	27.68 0.36 -1.52	30.83 0.39 -2.93	44.91 -0.61 -1.73	49.93 -0.68 -1.89	50.15 -0.87 0.00	48.05 -0.78 -0.14	48.11 -0.63 -0.38	42.13 -0.59 -0.92	39.28 -0.63 -0.69	41.16 -0.54 0.00	37.29 -0.67 -0.64	36.65 -0.62 -0.96	47.85 -0.66 -1.29	60.86 -0.47 -3.04	56.55 -0.33 -1.82	53.81 -0.43 -0.99	46.56 -0.47 -0.50	39.39 -0.59 -0.58	36.35 -0.69 -0.81	31.43 0.35 -1.61
MILLSEAT___LFGE 323607	27.68 -0.35 -1.43	26.82 -0.28 -1.22	26.62 -0.18 -0.73	26.64 -0.21 -0.77	26.70 -0.23 -1.13	29.21 -0.49 -2.18	44.07 -1.01 -1.29	48.66 -1.46 -1.41	48.83 -2.19 0.00	46.80 -2.00 -0.10	48.30 -1.16 -1.10	41.47 -1.00 -0.68	38.76 -0.98 -0.51	40.75 -0.96 0.00	36.71 -1.08 -0.47	35.57 -1.45 -0.71	46.56 -1.94 -1.27	61.61 -2.50 -5.82	58.83 -1.82 -5.58	51.98 -2.08 -0.81	45.08 -1.82 -0.37	38.10 -1.73 -0.43	35.31 -1.52 -0.60	30.19 -0.47 -1.20
MODEL_CITY_ENERGY 24167	26.96 -1.14 -1.51	26.16 -1.01 -1.28	26.01 -0.84 -0.77	25.98 -0.91 -0.81	26.01 -0.98 -1.19	28.44 -1.38 -2.30	42.17 -2.98 -1.36	46.64 -3.55 -1.48	46.58 -4.44 0.00	44.71 -4.09 -0.11	46.81 -3.19 -1.65	39.84 -2.68 -0.72	37.29 -2.47 -0.54	39.12 -2.59 0.00	35.35 -2.46 -0.50	34.66 -2.40 -0.75	45.43 -3.26 -1.46	61.41 -4.43 -7.56	59.12 -3.53 -7.59	50.34 -3.78 -0.87	43.70 -3.21 -0.39	37.09 -2.76 -0.45	34.47 -2.39 -0.63	29.58 -1.15 -1.27
MODERN_LFGE___ 323580	26.96 -1.14 -1.51	26.16 -1.01 -1.28	26.01 -0.84 -0.77	25.98 -0.91 -0.81	26.01 -0.98 -1.19	28.44 -1.38 -2.30	42.17 -2.98 -1.36	46.64 -3.55 -1.48	46.58 -4.44 0.00	44.71 -4.09 -0.11	46.81 -3.19 -1.65	39.84 -2.68 -0.72	37.29 -2.47 -0.54	39.12 -2.59 0.00	35.35 -2.46 -0.50	34.66 -2.40 -0.75	45.43 -3.26 -1.46	61.41 -4.43 -7.56	59.12 -3.53 -7.59	50.34 -3.78 -0.87	43.70 -3.21 -0.39	37.09 -2.76 -0.45	34.47 -2.39 -0.63	29.58 -1.15 -1.27
MOHAWK_PAPER___DRP 24187	42.21 1.68 -13.94	39.41 1.66 -11.86	34.85 1.67 -7.10	35.23 1.67 -7.47	38.49 1.65 -11.04	50.56 1.79 -21.25	59.13 2.81 -12.54	65.57 3.02 -13.83	54.44 3.42 0.00	52.96 3.26 -1.00	53.42 3.33 -1.72	51.36 2.88 -6.68	46.97 2.70 -5.04	44.58 2.88 0.00	44.50 2.54 -4.64	45.74 2.43 -6.99	59.46 3.26 -8.97	80.15 4.08 -17.78	66.93 3.80 -8.07	63.97 3.62 -7.10	53.33 3.17 -3.64	46.28 2.68 -4.20	44.45 2.32 -5.90	42.93 1.77 -11.70

MONGAUP___HYD 23641	39.00 2.74 -9.66	36.86 2.74 -8.23	33.76 2.76 -4.92	34.09 2.82 -5.18	36.26 2.81 -7.66	45.17 2.92 -14.74	57.52 5.03 -8.69	65.42 5.50 -11.21	63.10 5.66 -6.42	64.37 5.40 -10.28	60.45 5.51 -6.58	56.75 4.68 -10.27	55.41 4.39 -11.80	54.53 4.67 -8.15	53.36 4.18 -11.86	54.32 4.14 -13.87	61.13 5.62 -8.28	84.63 7.05 -19.29	72.68 6.66 -10.96	67.37 6.28 -7.85	60.27 5.44 -8.30	52.16 4.57 -8.19	45.80 4.06 -5.52	40.67 3.09 -8.11
MONTAUK___DIESEL 23721	43.15 5.24 -11.32	40.91 5.00 -10.03	37.27 5.06 -6.14	37.38 5.04 -6.26	39.14 4.95 -8.39	49.26 5.14 -16.60	62.31 8.80 -9.72	71.05 9.89 -12.44	69.10 10.46 -7.63	71.12 10.27 -12.16	67.13 10.16 -8.61	63.46 9.07 -12.59	61.85 8.51 -14.12	61.33 9.34 -10.28	60.78 8.51 -14.95	62.12 8.17 -17.64	70.44 10.77 -12.44	94.93 13.52 -23.12	81.88 12.56 -14.26	75.98 11.87 -10.86	68.95 10.51 -11.92	62.93 8.67 -14.85	55.75 7.86 -11.66	47.11 6.10 -11.55
MUNSVILLE_WIND_PWR 323609	32.67 2.87 -3.20	31.27 2.67 -2.72	30.44 2.74 -1.63	30.56 2.76 -1.71	31.06 2.73 -2.53	35.47 3.08 -4.87	51.57 4.90 -2.87	57.36 5.45 -3.19	56.73 5.46 -0.25	54.65 5.36 -0.60	54.72 5.56 -0.80	47.96 4.43 -1.73	44.65 3.96 -1.47	46.36 4.34 -0.32	42.33 3.62 -1.39	41.77 3.52 -1.94	54.71 5.29 -2.19	70.76 7.34 -5.13	64.74 6.66 -3.02	61.27 6.28 -1.74	52.60 5.03 -1.05	44.54 3.98 -1.16	41.10 3.48 -1.39	35.09 2.95 -2.68
N SALMON___HYD 24042	25.77 -0.82 0.00	24.96 -0.93 0.00	25.08 -0.99 0.00	24.99 -1.09 0.00	24.68 -1.11 0.00	26.47 -1.05 0.00	42.65 -1.14 0.00	47.50 -1.22 0.00	49.59 -1.43 0.00	47.04 -1.66 0.00	45.78 -2.27 0.31	39.45 -2.05 0.30	37.46 -1.76 0.00	39.66 -2.04 0.01	35.87 -1.46 0.00	34.75 -1.56 0.00	45.25 -1.98 0.00	56.12 -2.16 0.01	50.80 -2.64 1.62	49.20 -2.40 1.65	44.29 -2.23 0.00	37.60 -1.81 0.00	34.64 -1.59 0.00	28.17 -1.30 0.00
N.E_GEN_SANDY PD 24062	41.65 2.21 -12.85	38.97 2.15 -10.94	34.81 2.19 -6.55	35.14 2.16 -6.89	38.11 2.14 -10.18	49.04 2.23 -19.30	59.32 3.68 -11.85	66.29 4.19 -13.38	58.02 4.64 -2.36	57.57 4.43 -4.45	56.38 4.45 -3.57	53.89 3.84 -8.25	50.54 3.61 -7.71	48.58 3.88 -3.00	48.26 3.47 -7.47	49.43 3.34 -9.78	60.60 4.30 -9.07	82.85 5.30 -19.26	69.69 5.01 -9.62	65.84 4.84 -7.75	56.45 4.23 -5.69	48.96 3.55 -6.00	45.49 3.22 -6.04	42.69 2.44 -10.78
NARROWS_GT1_1 24228	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT1_2 24229	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT1_3 24230	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT1_4 24231	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT1_5 24232	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT1_6 24233	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT1_7 24234	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT1_8 24235	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT2_1 24236	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT2_2 24237	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT2_3 24238	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90

NARROWS_GT2_4 24239	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT2_5 24240	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT2_6 24241	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT2_7 24242	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NARROWS_GT2_8 24243	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NEG CAPITAL___MECHNVIL 23645	43.04 2.15 -14.29	40.18 2.12 -12.17	35.52 2.16 -7.28	35.89 2.14 -7.66	39.25 2.14 -11.32	51.62 2.31 -21.80	60.67 4.03 -12.86	67.13 4.24 -14.18	55.66 4.64 0.00	54.05 4.33 -1.03	54.67 4.54 -1.77	52.57 3.93 -6.85	48.04 3.65 -5.17	45.59 3.88 0.00	45.51 3.43 -4.76	46.82 3.34 -7.17	61.08 4.58 -9.27	82.59 5.77 -18.53	68.90 5.34 -8.50	65.72 5.06 -7.41	54.92 4.42 -3.98	47.64 3.70 -4.52	45.46 3.12 -6.12	43.94 2.48 -12.00
NEG CENTRAL_HIGH_ACRES 23767	26.92 -0.88 -1.20	26.08 -0.83 -1.02	25.88 -0.81 -0.61	25.92 -0.81 -0.64	25.95 -0.80 -0.95	28.39 -0.96 -1.83	43.25 -1.62 -1.08	47.70 -2.19 -1.18	48.42 -2.60 0.00	46.39 -2.38 -0.09	46.34 -2.03 -0.01	40.57 -1.80 -0.57	37.97 -1.69 -0.43	39.96 -1.75 0.00	36.04 -1.68 -0.40	35.24 -1.67 -0.60	45.73 -2.22 -0.72	56.67 -2.56 -0.95	52.86 -2.20 0.00	51.61 -2.23 -0.60	44.84 -2.00 -0.31	37.88 -1.89 -0.36	35.03 -1.70 -0.51	29.56 -0.91 -1.01
NEG CENTRAL___DRP 24199	28.33 0.37 -1.36	27.43 0.39 -1.16	27.16 0.39 -0.69	27.21 0.39 -0.73	27.28 0.41 -1.08	30.00 0.41 -2.07	45.67 0.66 -1.22	50.73 0.68 -1.34	51.48 0.46 0.00	49.23 0.44 -0.10	49.20 0.68 -0.17	43.03 0.58 -0.65	40.18 0.47 -0.49	42.33 0.63 0.00	38.14 0.37 -0.45	37.35 0.36 -0.68	48.67 0.57 -0.87	60.89 0.88 -1.72	56.89 1.04 -0.78	54.84 0.90 -0.69	47.62 0.74 -0.35	40.25 0.43 -0.41	37.06 0.26 -0.57	31.02 0.41 -1.14
NEG CENTRAL___INDECK 23768	29.17 0.77 -1.80	28.17 0.75 -1.53	27.77 0.78 -0.92	27.83 0.78 -0.97	28.02 0.80 -1.43	31.04 0.77 -2.75	47.08 1.66 -1.62	51.95 1.46 -1.77	52.04 1.02 0.00	49.84 1.02 -0.13	50.67 1.50 -0.80	43.95 1.30 -0.86	40.96 1.10 -0.65	41.87 0.17 0.00	37.77 -0.15 -0.59	36.96 -0.25 -0.90	47.75 -0.85 -1.37	62.38 -0.64 -4.73	58.79 -0.22 -3.95	53.84 -0.37 -0.96	47.13 0.14 -0.47	40.73 0.79 -0.54	37.57 0.58 -0.76	31.92 0.94 -1.51
NEG CENTRAL___SENECA 23627	28.61 0.50 -1.50	27.71 0.54 -1.28	27.36 0.52 -0.77	27.44 0.55 -0.81	27.55 0.57 -1.19	30.39 0.58 -2.29	46.11 0.96 -1.35	51.26 1.07 -1.48	51.78 0.77 0.00	49.53 0.73 -0.11	49.71 1.06 -0.28	43.39 0.88 -0.71	40.54 0.78 -0.54	42.62 0.92 0.00	38.41 0.60 -0.50	37.60 0.55 -0.75	49.08 0.85 -1.00	61.84 1.23 -2.32	57.85 1.43 -1.36	55.29 1.28 -0.77	47.94 1.02 -0.39	40.49 0.63 -0.45	37.30 0.44 -0.63	31.32 0.59 -1.26
NEG CENTRAL___STATE_STREET 24147	28.90 0.96 -1.35	28.05 1.01 -1.15	27.73 0.97 -0.69	27.80 0.99 -0.73	27.87 1.00 -1.07	30.65 1.07 -2.06	46.41 1.40 -1.22	51.56 1.51 -1.33	52.34 1.32 0.00	50.10 1.32 -0.10	50.07 1.55 -0.17	43.74 1.30 -0.64	40.85 1.14 -0.49	43.08 1.37 0.00	38.78 1.01 -0.45	37.97 0.98 -0.67	49.56 1.47 -0.87	62.17 2.16 -1.72	58.05 2.20 -0.78	55.95 2.02 -0.69	48.50 1.63 -0.35	40.99 1.18 -0.41	37.63 0.83 -0.57	31.69 1.09 -1.14
NEG MILLWOOD___DRP 24198	40.33 2.93 -10.81	37.96 2.87 -9.20	34.45 2.87 -5.51	34.83 2.95 -5.80	37.27 2.91 -8.56	47.08 3.08 -16.48	58.81 5.30 -9.72	67.32 6.09 -12.52	64.62 6.38 -7.23	66.35 6.09 -11.58	61.90 6.14 -7.40	58.54 5.22 -11.52	57.38 4.90 -13.26	56.11 5.21 -9.19	55.28 4.63 -13.33	56.42 4.54 -15.57	62.58 6.09 -9.25	87.40 7.57 -21.54	74.55 7.27 -12.22	69.03 7.03 -8.76	61.86 6.09 -9.25	53.65 5.12 -9.12	46.99 4.60 -6.16	41.95 3.42 -9.07
NEG NORTH_FLCN_SEA 23793	26.41 -0.18 0.00	25.58 -0.31 0.00	25.68 -0.39 0.00	25.56 -0.52 0.00	25.23 -0.57 0.00	27.02 -0.49 0.00	43.53 -0.26 0.00	48.47 -0.24 0.00	50.46 -0.56 0.00	47.86 -0.83 0.00	46.60 -1.45 0.31	40.20 -1.30 0.30	38.16 -1.06 0.00	40.49 -1.21 0.01	36.69 -0.63 0.00	35.51 -0.80 0.00	45.58 -1.65 0.00	56.47 -1.81 0.01	51.24 -2.20 1.62	49.57 -2.02 1.65	44.66 -1.86 0.00	37.91 -1.50 0.00	34.89 -1.34 0.00	28.37 -1.09 0.00
NEG NORTH_KES_CHATGAY 23792	25.72 -0.88 0.00	24.93 -0.96 0.00	25.03 -1.04 0.00	24.94 -1.15 0.00	24.63 -1.16 0.00	26.36 -1.15 0.00	42.35 -1.44 0.00	47.11 -1.61 0.00	49.08 -1.94 0.00	46.60 -2.09 0.00	45.44 -2.61 0.31	39.28 -2.22 0.30	37.26 -1.96 0.00	39.53 -2.17 0.01	35.72 -1.60 0.00	34.61 -1.71 0.00	45.01 -2.22 0.00	55.77 -2.50 0.01	50.58 -2.87 1.62	48.93 -2.66 1.65	44.15 -2.37 0.00	37.44 -1.97 0.00	34.49 -1.74 0.00	28.05 -1.41 0.00
NEG NORTH___ALICE_FALLS 23915	26.33 -0.27 0.00	25.50 -0.39 0.00	25.60 -0.47 0.00	25.49 -0.60 0.00	25.15 -0.64 0.00	26.94 -0.58 0.00	43.53 -0.26 0.00	48.47 -0.24 0.00	50.46 -0.56 0.00	47.82 -0.88 0.00	46.50 -1.55 0.31	40.12 -1.38 0.30	38.08 -1.14 0.00	40.41 -1.29 0.01	36.65 -0.67 0.00	35.48 -0.83 0.00	45.67 -1.56 0.00	56.71 -1.57 0.01	51.41 -2.04 1.62	49.68 -1.91 1.65	44.80 -1.72 0.00	37.95 -1.46 0.00	34.93 -1.30 0.00	28.40 -1.06 0.00
NEG NORTH___LWR_SARANAC 23913	26.33 -0.27 0.00	25.50 -0.39 0.00	25.60 -0.47 0.00	25.49 -0.60 0.00	25.15 -0.64 0.00	26.94 -0.58 0.00	43.53 -0.26 0.00	48.47 -0.24 0.00	50.46 -0.56 0.00	47.82 -0.88 0.00	46.50 -1.55 0.31	40.12 -1.38 0.30	38.08 -1.14 0.00	40.41 -1.29 0.01	36.65 -0.67 0.00	35.48 -0.83 0.00	45.67 -1.56 0.00	56.71 -1.57 0.01	51.41 -2.04 1.62	49.68 -1.91 1.65	44.80 -1.72 0.00	37.95 -1.46 0.00	34.93 -1.30 0.00	28.40 -1.06 0.00

NEG NORTH___PLATTSBURG 23628	26.33 -0.27 0.00	25.50 -0.39 0.00	25.60 -0.47 0.00	25.49 -0.60 0.00	25.15 -0.64 0.00	26.94 -0.58 0.00	43.53 -0.26 0.00	48.47 -0.24 0.00	50.46 -0.56 0.00	47.82 -0.88 0.00	46.50 -1.55 0.31	40.12 -1.38 0.30	38.08 -1.14 0.00	40.41 -1.29 0.01	36.65 -0.67 0.00	35.48 -0.83 0.00	45.67 -1.56 0.00	56.71 -1.57 0.01	51.41 -2.04 1.62	49.68 -1.91 1.65	44.80 -1.72 0.00	37.95 -1.46 0.00	34.93 -1.30 0.00	28.40 -1.06 0.00
NEG WEST_LEA_LOCKPORT 23791	27.36 -0.72 -1.49	26.56 -0.59 -1.26	26.39 -0.44 -0.76	26.39 -0.50 -0.80	26.43 -0.54 -1.18	28.93 -0.85 -2.27	43.25 -1.88 -1.34	47.98 -2.19 -1.46	47.96 -3.06 0.00	46.02 -2.77 -0.11	47.64 -1.89 -1.16	40.87 -1.63 -0.71	38.26 -1.49 -0.53	40.16 -1.54 0.00	36.25 -1.57 -0.49	35.09 -1.96 -0.74	45.91 -2.64 -1.32	60.78 -3.61 -6.10	58.18 -2.75 -5.87	51.05 -3.03 -0.84	44.30 -2.60 -0.39	37.57 -2.29 -0.44	34.86 -1.99 -0.63	29.83 -0.88 -1.25
NEG WEST___LANCASTR 23811	27.60 -0.66 -1.67	26.76 -0.54 -1.42	26.48 -0.44 -0.85	26.59 -0.39 -0.90	26.65 -0.46 -1.32	29.38 -0.69 -2.55	44.02 -1.27 -1.50	49.33 -1.03 -1.64	49.03 -1.99 0.00	46.96 -1.85 -0.12	50.26 -0.97 -2.87	41.75 -0.84 -0.79	38.99 -0.83 -0.60	40.91 -0.79 0.00	36.94 -0.93 -0.55	36.01 -1.13 -2.05	47.96 -1.32 -2.05	69.63 -1.92 -13.26	68.05 -1.21 -14.20	52.72 -1.60 -1.07	45.56 -1.39 -0.43	38.57 -1.34 -0.50	35.52 -1.41 -0.70	30.10 -0.77 -1.40
NEG_PENN_ALLEGHNY 23528	31.12 0.98 -3.54	29.91 1.01 -3.01	28.89 1.02 -1.80	29.03 1.04 -1.90	29.63 1.03 -2.80	33.99 1.07 -5.40	48.77 1.80 -3.18	54.59 2.39 -3.49	53.48 2.19 -0.27	51.43 2.09 -0.65	51.62 2.32 -0.94	45.65 1.96 -1.89	42.66 1.84 -1.59	44.09 2.04 -0.34	40.51 1.68 -1.51	40.01 1.60 -2.11	51.83 2.17 -2.43	66.70 2.50 -5.90	61.25 2.53 -3.65	57.49 2.34 -1.91	49.71 2.04 -1.14	42.28 1.62 -1.26	39.09 1.34 -1.52	33.52 1.09 -2.97
NEG___GEN_MONROE 24207	27.88 0.03 -1.25	27.03 0.08 -1.07	26.82 0.10 -0.64	26.86 0.10 -0.67	26.89 0.10 -0.99	29.43 0.00 -1.91	45.05 0.13 -1.13	49.32 -0.63 -1.23	49.90 -1.12 0.00	47.76 -1.02 -0.09	47.94 -0.58 -0.15	41.85 -0.54 -0.60	39.08 -0.59 -0.45	41.16 -0.54 0.00	37.03 -0.71 -0.42	36.07 -0.87 -0.63	46.90 -1.13 -0.80	58.89 -0.99 -1.59	55.23 -0.55 -0.72	53.13 -0.75 -0.64	46.10 -0.75 -0.33	38.84 -0.95 -0.38	35.93 -0.83 -0.53	30.54 0.03 -1.05
NEPA___ENERGY 23901	27.44 -0.93 -1.77	26.59 -0.80 -1.51	26.27 -0.70 -0.90	26.44 -0.60 -0.95	26.55 -0.64 -1.41	29.32 -0.91 -2.71	43.94 -1.44 -1.60	49.29 -1.17 -1.74	48.77 -2.24 0.00	46.63 -2.19 -0.13	49.28 -1.45 -2.37	41.43 -1.21 -0.84	38.64 -1.22 -0.64	40.46 -1.25 0.00	36.60 -1.31 -0.59	35.78 -1.42 -0.88	47.41 -1.75 -1.93	67.12 -2.45 -11.28	65.04 -1.76 -11.75	52.25 -2.08 -1.08	45.26 -1.72 -0.46	38.32 -1.62 -0.53	35.24 -1.74 -0.75	29.80 -1.15 -1.49
NEVERSINK___HYD 23608	37.80 2.15 -9.05	35.74 2.15 -7.70	32.82 2.14 -4.61	33.15 2.22 -4.85	35.15 2.19 -7.17	43.68 2.37 -13.80	56.14 4.20 -8.14	63.46 4.53 -10.21	61.41 5.41 -4.99	62.00 5.21 -8.10	59.03 5.37 -5.30	55.02 4.52 -8.71	53.14 4.20 -9.72	52.46 4.42 -6.33	50.92 3.88 -9.72	51.88 4.03 -11.54	59.68 4.96 -7.50	81.72 6.41 -17.02	70.37 5.89 -9.41	65.74 5.59 -6.91	58.00 4.65 -6.83	50.08 3.86 -6.81	44.64 3.44 -4.97	39.62 2.56 -7.60
NEWTON___FALLS_HYD 23847	25.50 -1.09 0.00	24.72 -1.16 0.00	24.90 -1.17 0.00	24.89 -1.20 0.00	24.61 -1.19 0.00	26.42 -1.10 0.00	42.26 -1.53 0.00	46.86 -1.85 0.00	49.03 -1.99 0.00	46.74 -1.95 0.00	46.14 -2.22 0.00	39.67 -2.13 0.00	37.18 -2.04 0.00	39.37 -2.33 0.00	35.12 -2.20 0.00	33.99 -2.32 0.00	44.68 -2.55 0.00	55.55 -2.74 0.00	51.93 -3.14 0.00	50.42 -2.82 0.00	43.82 -2.70 0.00	37.40 -2.01 0.00	34.53 -1.70 0.00	28.08 -1.38 0.00
NIAGARA____ 23760	27.00 -1.09 -1.50	26.18 -0.98 -1.27	26.00 -0.84 -0.76	26.00 -0.89 -0.80	26.05 -0.93 -1.18	28.50 -1.29 -2.28	42.42 -2.72 -1.35	46.97 -3.22 -1.47	46.93 -4.08 0.00	45.00 -3.80 -0.11	44.26 -2.95 1.15	40.00 -2.51 -0.71	37.44 -2.31 -0.54	39.29 -2.42 0.00	35.50 -2.31 -0.49	34.55 -2.51 -0.74	44.29 -3.40 -0.46	50.00 -4.55 3.74	45.59 -3.64 5.83	50.00 -3.88 -0.64	43.56 -3.35 -0.39	37.02 -2.84 -0.45	34.36 -2.50 -0.63	29.45 -1.27 -1.26
NINE_MILE_1 23575	26.53 -0.72 -0.65	25.77 -0.67 -0.56	25.73 -0.68 -0.33	25.76 -0.68 -0.35	25.64 -0.67 -0.52	27.77 -0.74 -0.99	43.11 -1.27 -0.59	47.90 -1.46 -0.64	49.44 -1.58 0.00	47.23 -1.51 -0.05	47.04 -1.40 -0.08	40.89 -1.21 -0.31	38.32 -1.14 -0.24	40.50 -1.21 0.00	36.42 -1.12 -0.22	35.55 -1.09 -0.33	46.23 -1.42 -0.42	57.37 -1.75 -0.83	53.84 -1.60 -0.38	52.03 -1.55 -0.33	45.34 -1.35 -0.17	38.42 -1.18 -0.20	35.42 -1.09 -0.28	29.22 -0.79 -0.55
NINE_MILE_2 23744	26.53 -0.72 -0.65	25.77 -0.67 -0.55	25.73 -0.68 -0.33	25.75 -0.68 -0.35	25.64 -0.67 -0.51	27.76 -0.74 -0.99	43.10 -1.27 -0.58	47.89 -1.46 -0.64	49.44 -1.58 0.00	47.23 -1.51 -0.05	47.04 -1.40 -0.08	40.89 -1.21 -0.31	38.32 -1.14 -0.23	40.50 -1.21 0.00	36.42 -1.12 -0.22	35.55 -1.09 -0.32	46.23 -1.42 -0.42	57.37 -1.75 -0.82	53.84 -1.60 -0.37	52.03 -1.55 -0.33	45.39 -1.30 -0.17	38.42 -1.18 -0.19	35.42 -1.09 -0.27	29.21 -0.79 -0.54
NM_CAPITAL___DRP 24208	41.99 1.57 -13.82	39.21 1.55 -11.77	34.68 1.56 -7.04	35.06 1.56 -7.41	38.29 1.55 -10.95	50.25 1.65 -21.08	58.63 2.41 -12.44	65.07 2.63 -13.72	54.03 3.01 0.00	52.56 2.87 -0.99	53.02 2.95 -1.71	50.97 2.55 -6.63	46.62 2.39 -5.00	44.25 2.54 0.00	44.20 2.28 -4.61	45.39 2.14 -6.94	58.96 2.83 -8.90	79.42 3.50 -17.63	66.31 3.25 -8.00	63.43 3.14 -7.05	52.88 2.74 -3.61	45.93 2.36 -4.16	44.15 2.06 -5.86	42.66 1.59 -11.60
NM_CENTRAL___DRP 24181	27.42 -0.03 -0.85	26.61 0.00 -0.72	26.50 0.00 -0.43	26.54 0.00 -0.45	26.46 0.00 -0.67	28.78 -0.03 -1.29	44.51 -0.04 -0.76	49.50 -0.05 -0.84	50.92 -0.10 0.00	48.66 -0.10 -0.06	48.51 0.05 -0.10	42.24 0.04 -0.41	39.53 0.00 -0.31	41.79 0.08 0.00	37.57 -0.04 -0.28	36.70 -0.04 -0.42	47.68 -0.09 -0.54	59.19 -0.17 -1.08	55.50 -0.06 -0.49	53.57 -0.11 -0.43	46.79 0.05 -0.22	39.62 -0.04 -0.25	36.48 -0.11 -0.36	30.17 0.00 -0.71
NM_FRONTIER___DRP 24179	27.00 -1.12 -1.52	26.19 -0.98 -1.29	26.04 -0.81 -0.77	25.98 -0.91 -0.81	26.04 -0.95 -1.20	28.48 -1.35 -2.31	42.22 -2.93 -1.36	46.70 -3.51 -1.49	46.63 -4.39 0.00	44.71 -4.09 -0.11	47.26 -3.14 -2.04	39.84 -2.68 -0.72	37.30 -2.47 -0.54	39.16 -2.55 0.00	35.36 -2.46 -0.50	34.42 -2.65 -0.75	45.19 -3.68 -1.65	62.97 -4.95 -9.63	61.08 -4.02 -10.03	49.91 -4.26 -0.93	43.29 -3.63 -0.39	36.83 -3.03 -0.45	34.26 -2.61 -0.64	29.44 -1.30 -1.27
NM_ST_REGIS___HYD 24053	25.29 -1.30 0.00	24.49 -1.40 0.00	24.67 -1.41 0.00	24.57 -1.51 0.00	24.30 -1.50 0.00	26.08 -1.43 0.00	41.91 -1.88 0.00	46.62 -2.09 0.00	48.67 -2.35 0.00	46.31 -2.38 0.00	45.10 -2.95 0.31	38.87 -2.63 0.30	36.83 -2.39 0.00	38.86 -2.84 0.01	34.90 -2.43 0.00	33.73 -2.58 0.00	44.07 -3.16 0.00	54.55 -3.73 0.01	49.26 -4.19 1.62	47.86 -3.73 1.65	43.13 -3.39 0.00	36.77 -2.64 0.00	34.02 -2.21 0.00	27.75 -1.71 0.00
NORTHPORT___I 23551	41.51 3.70 -11.22	39.35 3.52 -9.95	35.75 3.57 -6.11	35.91 3.57 -6.25	37.67 3.48 -8.39	47.69 3.63 -16.54	59.15 5.65 -9.71	67.05 5.89 -12.44	65.23 6.58 -7.63	67.13 6.28 -12.16	63.04 6.19 -8.49	59.97 5.68 -12.49	58.73 5.45 -14.06	58.08 6.17 -10.20	57.72 5.60 -14.80	58.86 5.12 -17.43	65.54 6.28 -12.03	88.87 7.63 -22.94	76.25 7.15 -14.03	70.72 6.87 -10.60	64.52 6.37 -11.62	59.44 5.59 -14.43	53.14 5.47 -11.44	45.26 4.36 -11.44

NORTHPORT___2 23552	41.51 3.70 -11.22	39.35 3.52 -9.95	35.75 3.57 -6.11	35.91 3.57 -6.25	37.67 3.48 -8.39	47.69 3.63 -16.54	59.15 5.65 -9.71	67.05 5.89 -12.44	65.23 6.58 -7.63	67.13 6.28 -12.16	63.04 6.19 -8.49	59.97 5.68 -12.49	58.73 5.45 -14.06	58.08 6.17 -10.20	57.72 5.60 -14.80	58.86 5.12 -17.43	65.54 6.28 -12.03	88.87 7.63 -22.94	76.25 7.15 -14.03	70.72 6.87 -10.60	64.52 6.37 -11.62	59.44 5.59 -14.43	53.14 5.47 -11.44	45.26 4.36 -11.44
NORTHPORT___3 23553	40.98 3.24 -11.14	38.87 3.11 -9.88	35.31 3.15 -6.08	35.51 3.18 -6.25	37.33 3.15 -8.39	47.31 3.30 -16.49	58.49 4.99 -9.71	66.47 5.31 -12.44	64.66 6.02 -7.62	66.58 5.74 -12.15	62.45 5.70 -8.39	59.29 5.10 -12.40	58.18 4.94 -14.02	57.47 5.63 -10.14	57.03 5.04 -14.67	58.17 4.61 -17.25	64.56 5.66 -11.67	88.02 6.93 -22.79	75.61 6.72 -13.83	70.06 6.44 -10.38	63.61 5.72 -11.36	58.41 4.93 -14.08	52.27 4.78 -11.25	44.46 3.65 -11.34
NORTHPORT___4 23650	40.98 3.24 -11.14	38.87 3.11 -9.88	35.31 3.15 -6.08	35.51 3.18 -6.25	37.33 3.15 -8.39	47.31 3.30 -16.49	58.49 4.99 -9.71	66.47 5.31 -12.44	64.66 6.02 -7.62	66.58 5.74 -12.15	62.45 5.70 -8.39	59.29 5.10 -12.40	58.18 4.94 -14.02	57.47 5.63 -10.14	57.03 5.04 -14.67	58.17 4.61 -17.25	64.56 5.66 -11.67	88.02 6.93 -22.79	75.61 6.72 -13.83	70.06 6.44 -10.38	63.61 5.72 -11.36	58.41 4.93 -14.08	52.27 4.78 -11.25	44.46 3.65 -11.34
NORTHPORT___IC 23718	41.51 3.70 -11.22	39.35 3.52 -9.95	35.75 3.57 -6.11	35.91 3.57 -6.25	37.67 3.48 -8.39	47.69 3.63 -16.54	59.15 5.65 -9.71	67.05 5.89 -12.44	65.23 6.58 -7.63	67.13 6.28 -12.16	63.04 6.19 -8.49	59.97 5.68 -12.49	58.73 5.45 -14.06	58.08 6.17 -10.20	57.72 5.60 -14.80	58.86 5.12 -17.43	65.54 6.28 -12.03	88.87 7.63 -22.94	76.25 7.15 -14.03	70.72 6.87 -10.60	64.52 6.37 -11.62	59.44 5.59 -14.43	53.14 5.47 -11.44	45.26 4.36 -11.44
NPX_GEN_1385_PROXY 323591	41.65 3.83 -11.22	39.51 3.67 -9.95	35.91 3.73 -6.11	35.96 3.62 -6.25	37.56 3.38 -8.39	47.32 3.55 -16.25	59.27 5.47 -10.01	66.86 5.70 -12.44	65.33 6.68 -7.63	67.22 6.38 -12.16	62.90 6.04 -8.49	59.59 5.31 -12.49	58.07 4.78 -14.06	57.58 5.67 -10.20	57.16 5.04 -14.80	58.02 4.28 -17.43	65.11 5.86 -12.03	88.70 7.46 -22.94	75.75 6.66 -14.03	70.56 6.71 -10.60	64.10 5.96 -11.62	58.33 4.49 -14.43	52.56 4.89 -11.44	45.32 4.42 -11.44
NPX_GEN_CSC 323557	42.06 4.15 -11.31	39.84 3.93 -10.02	36.20 3.99 -6.14	36.31 3.96 -6.26	38.08 3.90 -8.39	47.87 4.05 -16.31	60.50 6.70 -10.01	68.52 7.36 -12.44	66.55 7.91 -7.63	68.54 7.69 -12.16	64.60 7.64 -8.61	61.28 6.89 -12.59	59.81 6.47 -14.11	59.20 7.22 -10.28	58.84 6.57 -14.95	60.19 6.25 -17.63	67.64 7.98 -12.43	91.25 9.85 -23.11	78.35 9.03 -14.25	72.67 8.57 -10.86	66.25 7.81 -11.91	60.79 6.54 -14.84	54.01 6.12 -11.65	45.78 4.77 -11.54
NSINS_S_GLNS_FALLS 23858	43.48 2.58 -14.30	40.62 2.56 -12.17	36.02 2.66 -7.29	36.39 2.63 -7.67	39.76 2.63 -11.33	52.05 2.72 -21.81	61.52 4.86 -12.87	68.15 5.16 -14.28	56.96 5.61 -0.33	55.42 5.21 -1.52	55.82 5.42 -2.04	53.62 4.68 -7.14	49.13 4.31 -5.60	46.75 4.63 -0.41	46.59 4.07 -5.20	47.90 3.96 -7.63	61.91 5.34 -9.35	83.76 6.70 -18.77	69.85 6.11 -8.68	66.61 5.86 -7.51	55.72 5.03 -4.17	48.44 4.33 -4.70	46.09 3.70 -6.17	44.42 2.95 -12.01
NUCOR_STEEL___DRP 24197	28.69 0.74 -1.35	27.81 0.78 -1.15	27.52 0.76 -0.69	27.57 0.76 -0.72	27.66 0.80 -1.07	30.37 0.80 -2.06	45.84 0.83 -1.21	50.87 0.83 -1.33	51.63 0.61 0.00	49.42 0.63 -0.10	49.35 0.82 -0.17	43.11 0.67 -0.64	40.30 0.59 -0.49	42.46 0.75 0.00	38.29 0.52 -0.45	37.46 0.47 -0.67	48.90 0.80 -0.87	61.29 1.28 -1.72	57.22 1.38 -0.78	55.16 1.23 -0.69	47.80 0.93 -0.35	40.44 0.63 -0.41	37.20 0.40 -0.57	31.42 0.82 -1.13
NYISO_LBMP_REFERENCE 24008	26.60 0.00 0.00	25.89 0.00 0.00	26.07 0.00 0.00	26.08 0.00 0.00	25.79 0.00 0.00	27.52 0.00 0.00	43.79 0.00 0.00	48.72 0.00 0.00	51.02 0.00 0.00	48.69 0.00 0.00	48.36 0.00 0.00	41.80 0.00 0.00	39.22 0.00 0.00	41.71 0.00 0.00	37.32 0.00 0.00	36.31 0.00 0.00	47.23 0.00 0.00	58.29 0.00 0.00	55.06 0.00 0.00	53.24 0.00 0.00	46.52 0.00 0.00	39.41 0.00 0.00	36.23 0.00 0.00	29.46 0.00 0.00
NYPA_BRENTWD___GT 24164	41.96 3.94 -11.43	39.79 3.78 -10.12	36.05 3.81 -6.17	36.17 3.81 -6.27	37.93 3.74 -8.39	48.09 3.91 -16.67	59.83 6.31 -9.73	68.03 6.87 -12.44	66.15 7.50 -7.63	68.11 7.26 -12.16	64.31 7.21 -8.74	60.99 6.48 -12.71	59.56 6.16 -14.18	58.96 6.88 -10.37	58.64 6.20 -15.12	60.00 5.81 -17.88	67.32 7.18 -12.92	90.46 8.86 -23.31	77.84 8.26 -14.52	72.29 7.88 -11.16	66.13 7.35 -12.26	60.96 6.22 -15.33	54.01 5.87 -11.91	45.73 4.59 -11.67
NYPA_GOWANUS___GT5 24156	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NYPA_GOWANUS___GT6 24157	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90
NYPA_HARLEM__RVR__GT1 24160	40.25 3.06 -10.60	37.91 3.00 -9.02	34.50 3.02 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.49 5.16 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.81 5.22 -11.79	57.87 4.94 -13.71	56.70 5.30 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.28 6.72 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	46.98 4.56 -6.19	41.80 3.45 -8.90
NYPA_HARLEM__RVR__GT2 24161	40.25 3.06 -10.60	37.91 3.00 -9.02	34.50 3.02 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.49 5.16 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.81 5.22 -11.79	57.87 4.94 -13.71	56.70 5.30 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.28 6.72 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	46.98 4.56 -6.19	41.80 3.45 -8.90
NYPA_KENT___GT 24152	40.20 3.00 -10.60	37.83 2.92 -9.02	34.42 2.95 -5.40	34.79 3.02 -5.68	37.15 2.96 -8.39	46.75 3.08 -16.16	58.49 5.16 -9.53	67.30 6.14 -12.44	65.23 6.58 -7.63	67.24 6.38 -12.17	62.51 6.43 -7.72	59.15 5.56 -11.80	58.16 5.22 -13.72	57.04 5.63 -9.71	56.14 5.00 -13.82	57.20 4.83 -16.06	62.71 6.19 -9.29	87.44 7.34 -21.80	74.78 7.21 -12.51	69.15 7.03 -8.88	62.30 6.14 -9.64	54.08 5.20 -9.47	47.09 4.68 -6.19	41.86 3.50 -8.90
NYPA_POUCH1___GT 24155	40.28 3.08 -10.60	37.93 3.03 -9.02	34.50 3.02 -5.40	34.87 3.10 -5.68	37.26 3.07 -8.39	46.84 3.16 -16.16	58.66 5.34 -9.53	67.45 6.29 -12.44	65.33 6.68 -7.63	67.34 6.48 -12.17	62.61 6.53 -7.72	59.23 5.64 -11.79	58.28 5.33 -13.72	57.13 5.71 -9.71	56.21 5.07 -13.82	57.31 4.94 -16.06	62.89 6.37 -9.29	87.67 7.57 -21.80	75.00 7.43 -12.51	69.36 7.24 -8.88	62.49 6.33 -9.64	54.24 5.36 -9.47	47.23 4.82 -6.19	41.98 3.62 -8.90

NYPA_VERNON____GT2 24162	40.14 2.95 -10.60	37.78 2.87 -9.02	34.34 2.87 -5.40	34.71 2.95 -5.68	37.10 2.91 -8.39	46.70 3.03 -16.15	58.44 5.12 -9.53	67.20 6.04 -12.44	65.18 6.53 -7.63	67.19 6.33 -12.17	62.41 6.33 -7.72	59.11 5.52 -11.80	58.12 5.18 -13.72	56.96 5.55 -9.71	56.06 4.93 -13.82	57.16 4.79 -16.06	62.66 6.14 -9.29	87.26 7.17 -21.80	74.62 7.05 -12.51	68.99 6.87 -8.88	62.21 6.05 -9.64	53.96 5.09 -9.47	47.02 4.60 -6.19	41.77 3.42 -8.89
NYPA_VERNON____GT3 24163	40.14 2.95 -10.60	37.78 2.87 -9.02	34.34 2.87 -5.40	34.71 2.95 -5.68	37.10 2.91 -8.39	46.70 3.03 -16.15	58.44 5.12 -9.53	67.20 6.04 -12.44	65.18 6.53 -7.63	67.19 6.33 -12.17	62.41 6.33 -7.72	59.11 5.52 -11.80	58.12 5.18 -13.72	56.96 5.55 -9.71	56.06 4.93 -13.82	57.16 4.79 -16.06	62.66 6.14 -9.29	87.26 7.17 -21.80	74.62 7.05 -12.51	68.99 6.87 -8.88	62.21 6.05 -9.64	53.96 5.09 -9.47	47.02 4.60 -6.19	41.77 3.42 -8.89
NYPA____ASTORIA_CC1 323568	40.12 2.93 -10.60	37.75 2.85 -9.02	34.34 2.87 -5.40	34.72 2.95 -5.68	37.08 2.89 -8.39	46.67 3.00 -16.16	58.40 5.08 -9.53	67.15 5.99 -12.44	65.07 6.43 -7.63	67.10 6.23 -12.17	62.36 6.28 -7.72	59.02 5.43 -11.79	58.08 5.14 -13.72	56.92 5.50 -9.71	56.03 4.89 -13.82	57.12 4.76 -16.06	62.57 6.05 -9.29	87.14 7.05 -21.80	74.51 6.94 -12.51	68.94 6.82 -8.88	62.12 5.96 -9.64	53.92 5.05 -9.47	46.98 4.56 -6.19	41.75 3.39 -8.90
NYPA____ASTORIA_CC2 323569	40.12 2.93 -10.60	37.75 2.85 -9.02	34.34 2.87 -5.40	34.72 2.95 -5.68	37.08 2.89 -8.39	46.67 3.00 -16.16	58.40 5.08 -9.53	67.15 5.99 -12.44	65.07 6.43 -7.63	67.10 6.23 -12.17	62.36 6.28 -7.72	59.02 5.43 -11.79	58.08 5.14 -13.72	56.92 5.50 -9.71	56.03 4.89 -13.82	57.12 4.76 -16.06	62.57 6.05 -9.29	87.14 7.05 -21.80	74.51 6.94 -12.51	68.94 6.82 -8.88	62.12 5.96 -9.64	53.92 5.05 -9.47	46.98 4.56 -6.19	41.75 3.39 -8.90
NYPA____HOLTSVILL 23794	41.84 3.94 -11.31	39.66 3.75 -10.02	36.01 3.81 -6.13	36.16 3.81 -6.26	37.92 3.74 -8.39	47.99 3.88 -16.60	59.86 6.35 -9.72	68.07 6.91 -12.44	66.15 7.50 -7.63	68.10 7.26 -12.16	64.16 7.21 -8.60	60.89 6.52 -12.58	59.49 6.16 -14.11	58.82 6.84 -10.27	58.49 6.23 -14.93	59.81 5.88 -17.61	67.09 7.46 -12.40	90.48 9.09 -23.10	77.66 8.37 -14.24	72.06 7.98 -10.84	65.71 7.30 -11.89	60.40 6.19 -14.80	53.70 5.83 -11.64	45.53 4.54 -11.54
NYPA____HELLGATE_GT1 24158	40.25 3.06 -10.60	37.91 3.00 -9.02	34.50 3.02 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.49 5.16 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.81 5.22 -11.79	57.87 4.94 -13.71	56.70 5.30 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.28 6.72 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	46.98 4.56 -6.19	41.80 3.45 -8.90
NYPA____HELLGATE_GT2 24159	40.25 3.06 -10.60	37.91 3.00 -9.02	34.50 3.02 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.49 5.16 -9.53	66.90 5.75 -12.44	64.81 6.17 -7.62	66.84 5.99 -12.16	62.11 6.04 -7.71	58.81 5.22 -11.79	57.87 4.94 -13.71	56.70 5.30 -9.69	55.79 4.66 -13.80	56.93 4.58 -16.04	62.31 5.81 -9.28	86.85 6.76 -21.80	74.28 6.72 -12.51	68.66 6.55 -8.87	61.93 5.77 -9.64	53.80 4.93 -9.47	46.98 4.56 -6.19	41.80 3.45 -8.90
NYS_BARGE____HYD 23848	27.40 -0.66 -1.47	26.60 -0.54 -1.25	26.41 -0.42 -0.75	26.41 -0.47 -0.79	26.44 -0.52 -1.17	28.94 -0.82 -2.25	43.28 -1.84 -1.32	48.02 -2.14 -1.45	48.01 -3.01 0.00	46.07 -2.73 -0.11	47.84 -1.84 -1.32	40.95 -1.55 -0.70	38.30 -1.45 -0.53	40.25 -1.46 0.00	36.28 -1.53 -0.49	35.12 -1.93 -0.73	45.96 -2.64 -1.38	61.49 -3.56 -6.76	59.02 -2.70 -6.66	51.06 -3.03 -0.85	44.30 -2.60 -0.38	37.60 -2.24 -0.44	34.86 -1.99 -0.62	29.84 -0.86 -1.24
O.H_GEN_BRUCE 24063	27.18 -1.04 -1.62	26.36 -0.91 -1.38	26.12 -0.78 -0.82	26.14 -0.81 -0.87	26.25 -0.83 -1.28	28.53 -1.15 -2.17	43.22 -2.32 -1.75	47.67 -2.63 -1.59	47.50 -3.52 0.00	45.54 -3.26 -0.12	45.61 -2.52 0.24	40.43 -2.13 -0.77	37.80 -2.00 -0.58	39.62 -2.08 0.00	35.84 -2.02 -0.53	34.97 -2.14 -0.80	45.22 -2.88 -0.87	54.58 -3.90 -0.19	50.70 -3.08 1.28	50.67 -3.35 -0.78	44.10 -2.84 -0.42	37.41 -2.48 -0.48	34.66 -2.25 -0.68	29.61 -1.21 -1.36
OAK_ORCHARD____HYD 24046	27.49 -0.35 -1.24	26.64 -0.31 -1.06	26.45 -0.26 -0.63	26.46 -0.29 -0.67	26.49 -0.28 -0.98	28.97 -0.44 -1.89	44.16 -0.74 -1.12	48.53 -1.41 -1.22	49.18 -1.83 0.00	47.12 -1.66 -0.09	47.26 -1.26 -0.15	41.30 -1.09 -0.59	38.61 -1.06 -0.45	40.62 -1.08 0.00	36.61 -1.12 -0.41	35.73 -1.20 -0.62	46.37 -1.65 -0.80	58.12 -1.75 -1.58	54.40 -1.37 -0.72	52.38 -1.49 -0.63	45.50 -1.35 -0.32	38.40 -1.38 -0.37	35.59 -1.16 -0.52	30.15 -0.35 -1.04
OCC_CHEM____DRP 24175	27.11 -1.01 -1.52	26.30 -0.88 -1.29	26.12 -0.73 -0.78	26.12 -0.78 -0.82	26.15 -0.85 -1.21	28.63 -1.21 -2.32	42.49 -2.67 -1.37	47.04 -3.17 -1.49	46.93 -4.08 0.00	45.05 -3.75 -0.11	48.15 -2.85 -2.64	40.14 -2.38 -0.72	37.53 -2.23 -0.55	39.41 -2.29 0.00	35.59 -2.24 -0.50	34.63 -2.43 -0.76	45.75 -3.35 -1.87	65.90 -4.55 -12.16	64.51 -3.58 -13.03	50.34 -3.88 -0.98	43.61 -3.30 -0.39	37.06 -2.80 -0.45	34.44 -2.43 -0.64	29.56 -1.18 -1.28
OLIN_CORP_DRP 24177	27.11 -1.01 -1.52	26.30 -0.88 -1.29	26.12 -0.73 -0.78	26.12 -0.78 -0.82	26.15 -0.85 -1.21	28.63 -1.21 -2.32	42.49 -2.67 -1.37	47.04 -3.17 -1.49	46.93 -4.08 0.00	45.05 -3.75 -0.11	48.15 -2.85 -2.64	40.14 -2.38 -0.72	37.53 -2.23 -0.55	39.41 -2.29 0.00	35.59 -2.24 -0.50	34.63 -2.43 -0.76	45.75 -3.35 -1.87	65.90 -4.55 -12.16	64.51 -3.58 -13.03	50.34 -3.88 -0.98	43.61 -3.30 -0.39	37.06 -2.80 -0.45	34.44 -2.43 -0.64	29.56 -1.18 -1.28
OLIN_CORP_DSASP 323712	27.11 -1.01 -1.52	26.30 -0.88 -1.29	26.12 -0.73 -0.78	26.12 -0.78 -0.82	26.15 -0.85 -1.21	28.63 -1.21 -2.32	42.49 -2.67 -1.37	47.04 -3.17 -1.49	46.93 -4.08 0.00	45.05 -3.75 -0.11	48.15 -2.85 -2.64	40.14 -2.38 -0.72	37.53 -2.23 -0.55	39.41 -2.29 0.00	35.59 -2.24 -0.50	34.63 -2.43 -0.76	45.75 -3.35 -1.87	65.90 -4.55 -12.16	64.51 -3.58 -13.03	50.34 -3.88 -0.98	43.61 -3.30 -0.39	37.06 -2.80 -0.45	34.44 -2.43 -0.64	29.56 -1.18 -1.28
ONEIDA_HERK_LFGE 323681	27.16 0.56 0.00	26.38 0.49 0.00	26.57 0.49 0.00	26.58 0.49 0.00	26.31 0.52 0.00	28.15 0.63 0.00	44.93 1.14 0.00	49.84 1.12 0.00	52.19 1.17 0.00	49.86 1.17 0.00	49.57 1.21 0.00	42.68 0.88 0.00	39.96 0.74 0.00	42.50 0.79 0.00	37.96 0.63 0.00	36.89 0.58 0.00	48.36 1.13 0.00	60.04 1.75 0.00	56.49 1.43 0.00	54.63 1.38 0.00	47.54 1.02 0.00	40.24 0.83 0.00	36.95 0.72 0.00	29.99 0.53 0.00
ONONDAGA_REF_OCCRA 23987	27.85 0.21 -1.05	27.01 0.23 -0.89	26.84 0.23 -0.53	26.88 0.23 -0.56	26.85 0.23 -0.83	29.36 0.25 -1.59	45.12 0.39 -0.94	50.23 0.49 -1.03	51.42 0.41 0.00	49.15 0.39 -0.08	49.02 0.53 -0.13	42.71 0.42 -0.50	39.95 0.35 -0.38	42.17 0.46 0.00	37.97 0.30 -0.35	37.12 0.29 -0.52	48.33 0.42 -0.67	60.20 0.58 -1.33	56.33 0.66 -0.60	54.36 0.59 -0.53	47.36 0.56 -0.27	40.12 0.39 -0.31	36.93 0.26 -0.44	30.61 0.26 -0.88
ONONDAGA____COGEN 23986	28.29 0.58 -1.11	27.45 0.62 -0.94	27.21 0.57 -0.56	27.28 0.60 -0.59	27.27 0.59 -0.88	29.79 0.58 -1.69	45.75 0.96 -1.00	50.88 1.07 -1.09	52.04 1.02 0.00	49.74 0.97 -0.08	49.56 1.06 -0.14	43.24 0.92 -0.53	40.45 0.82 -0.40	42.67 0.96 0.00	38.36 0.67 -0.37	37.55 0.69 -0.55	48.94 0.99 -0.71	61.10 1.40 -1.41	57.13 1.43 -0.64	55.19 1.38 -0.56	47.98 1.16 -0.29	40.61 0.87 -0.33	37.35 0.65 -0.47	30.98 0.59 -0.93

ONTARIO___LFGE 23819	28.61 0.50 -1.50	27.71 0.54 -1.28	27.36 0.52 -0.77	27.44 0.55 -0.81	27.55 0.57 -1.19	30.39 0.58 -2.29	46.11 0.96 -1.35	51.26 1.07 -1.48	51.78 0.77 0.00	49.53 0.73 -0.11	49.71 1.06 -0.28	43.39 0.88 -0.71	40.54 0.78 -0.54	42.62 0.92 0.00	38.41 0.60 -0.50	37.60 0.55 -0.75	49.08 0.85 -1.00	61.84 1.23 -2.32	57.85 1.43 -1.36	55.29 1.28 -0.77	47.94 1.02 -0.39	40.49 0.63 -0.45	37.30 0.44 -0.63	31.32 0.59 -1.26
ORANGEVILLE_WT_PWR 323706	28.36 -0.11 -1.87	27.48 0.00 -1.60	27.11 0.08 -0.96	27.17 0.08 -1.01	27.33 0.05 -1.48	30.24 -0.14 -2.86	45.00 -0.48 -1.69	50.16 -0.39 -1.84	49.94 -1.07 0.00	47.85 -0.97 -0.13	50.26 -0.24 -2.14	42.48 -0.21 -0.89	39.66 -0.23 -0.67	41.50 -0.21 0.00	37.57 -0.37 -0.62	36.66 -0.58 -0.93	48.38 -0.76 -1.90	67.57 -1.11 -10.39	65.21 -0.44 -10.60	53.61 -0.75 -1.11	46.36 -0.65 -0.49	39.34 -0.63 -0.56	36.33 -0.69 -0.79	30.92 -0.12 -1.57
OSWEGATCHIE___HYD 24044	25.50 -1.09 0.00	24.72 -1.16 0.00	24.90 -1.17 0.00	24.89 -1.20 0.00	24.61 -1.19 0.00	26.42 -1.10 0.00	42.26 -1.53 0.00	46.86 -1.85 0.00	49.03 -1.99 0.00	46.74 -1.95 0.00	46.14 -2.22 0.00	39.67 -2.13 0.00	37.18 -2.04 0.00	39.37 -2.33 0.00	35.12 -2.20 0.00	33.99 -2.32 0.00	44.68 -2.55 0.00	55.55 -2.74 0.00	51.93 -3.14 0.00	50.42 -2.82 0.00	43.82 -2.70 0.00	37.40 -2.01 0.00	34.53 -1.70 0.00	28.08 -1.38 0.00
OSWEGO___5 23606	26.87 -0.48 -0.75	26.08 -0.44 -0.64	26.01 -0.44 -0.38	26.04 -0.44 -0.40	25.95 -0.44 -0.59	28.16 -0.49 -1.14	43.63 -0.83 -0.67	48.48 -0.97 -0.74	49.90 -1.12 0.00	47.72 -1.02 -0.05	47.49 -0.97 -0.09	41.32 -0.84 -0.36	38.71 -0.78 -0.27	40.91 -0.79 0.00	36.79 -0.79 -0.25	35.92 -0.76 -0.38	46.72 -0.99 -0.48	58.08 -1.17 -0.95	54.45 -1.05 -0.43	52.61 -1.01 -0.38	45.83 -0.89 -0.20	38.84 -0.79 -0.23	35.78 -0.76 -0.32	29.56 -0.53 -0.63
OSWEGO___6 23613	26.87 -0.48 -0.75	26.08 -0.44 -0.64	26.01 -0.44 -0.38	26.04 -0.44 -0.40	25.95 -0.44 -0.59	28.16 -0.49 -1.14	43.63 -0.83 -0.67	48.48 -0.97 -0.74	49.90 -1.12 0.00	47.72 -1.02 -0.05	47.49 -0.97 -0.09	41.32 -0.84 -0.36	38.71 -0.78 -0.27	40.91 -0.79 0.00	36.79 -0.79 -0.25	35.92 -0.76 -0.38	46.72 -0.99 -0.48	58.08 -1.17 -0.95	54.45 -1.05 -0.43	52.61 -1.01 -0.38	45.83 -0.89 -0.20	38.84 -0.79 -0.23	35.78 -0.76 -0.32	29.56 -0.53 -0.63
OUTOKUMPU-AB___DRP 24206	27.70 -0.43 -1.53	26.88 -0.31 -1.31	26.65 -0.21 -0.78	26.70 -0.21 -0.82	26.73 -0.28 -1.22	29.28 -0.58 -2.34	43.77 -1.40 -1.38	48.76 -1.46 -1.51	48.72 -2.29 0.00	46.71 -2.09 -0.11	49.65 -1.11 -2.40	41.57 -0.96 -0.73	38.87 -0.90 -0.55	40.83 -0.88 0.00	36.82 -1.01 -0.51	35.77 -1.31 -0.76	47.28 -1.75 -1.80	67.03 -2.50 -11.25	65.29 -1.71 -11.93	52.14 -2.08 -0.97	45.11 -1.82 -0.40	38.29 -1.58 -0.46	35.42 -1.45 -0.65	30.22 -0.53 -1.29
OXBOW___ 24026	27.46 -0.66 -1.53	26.64 -0.54 -1.30	26.46 -0.39 -0.78	26.46 -0.44 -0.82	26.51 -0.49 -1.21	29.02 -0.82 -2.33	43.24 -1.93 -1.37	48.07 -2.14 -1.50	48.01 -3.01 0.00	46.07 -2.73 -0.11	49.09 -1.79 -2.52	41.02 -1.50 -0.73	38.36 -1.41 -0.55	40.29 -1.42 0.00	36.33 -1.49 -0.50	35.33 -1.74 -0.76	46.71 -2.36 -1.84	66.72 -3.26 -11.69	65.11 -2.42 -12.47	51.51 -2.71 -0.97	44.55 -2.37 -0.40	37.81 -2.05 -0.46	35.06 -1.81 -0.64	29.98 -0.77 -1.28
OXY_CHEM_DSASP 323612	27.11 -1.01 -1.52	26.30 -0.88 -1.29	26.12 -0.73 -0.78	26.12 -0.78 -0.82	26.15 -0.85 -1.21	28.63 -1.21 -2.32	42.49 -2.67 -1.37	47.04 -3.17 -1.49	46.93 -4.08 0.00	45.05 -3.75 -0.11	48.15 -2.85 -2.64	40.14 -2.38 -0.72	37.53 -2.23 -0.55	39.41 -2.29 0.00	35.59 -2.24 -0.50	34.63 -2.43 -0.76	45.75 -3.35 -1.87	65.90 -4.55 -12.16	64.51 -3.58 -13.03	50.34 -3.88 -0.98	43.61 -3.30 -0.39	37.06 -2.80 -0.45	34.44 -2.43 -0.64	29.56 -1.18 -1.28
PEEKSKILL___ 23653	39.60 2.50 -10.51	37.29 2.46 -8.94	33.91 2.48 -5.35	34.28 2.56 -5.64	36.62 2.50 -8.32	46.13 4.42 -16.02	57.66 5.22 -9.45	66.26 5.22 -12.33	64.05 5.51 -7.52	65.99 5.31 -11.99	61.30 5.32 -7.62	58.05 4.60 -11.66	57.07 4.31 -13.54	55.93 4.67 -9.55	55.09 4.14 -13.63	56.19 4.03 -15.85	61.61 5.20 -9.19	86.23 6.35 -21.58	73.55 6.11 -12.37	67.94 5.91 -8.78	61.21 5.16 -9.52	53.14 4.37 -9.35	46.27 3.91 -6.12	41.20 2.92 -8.82
PGE MADISON___WINDPWR 24146	32.67 2.87 -3.20	31.27 2.67 -2.72	30.44 2.74 -1.63	30.56 2.76 -1.71	31.06 2.73 -2.53	35.47 3.08 -4.87	51.57 4.90 -2.87	57.36 5.45 -3.19	56.73 5.46 -0.25	54.65 5.36 -0.60	54.72 5.56 -0.80	47.96 4.43 -1.73	44.65 3.96 -1.47	46.36 4.34 -0.32	42.33 3.62 -1.39	41.77 3.52 -1.94	54.71 5.29 -2.19	70.76 7.34 -5.13	64.74 6.66 -3.02	61.27 6.28 -1.74	52.60 5.03 -1.05	44.54 3.98 -1.16	41.10 3.48 -1.39	35.09 2.95 -2.68
PIERCEFIELD___HYD 23852	25.11 -1.49 0.00	24.33 -1.55 0.00	24.48 -1.59 0.00	24.44 -1.64 0.00	24.14 -1.65 0.00	25.92 -1.60 0.00	41.60 -2.19 0.00	46.23 -2.48 0.00	48.31 -2.71 0.00	45.97 -2.73 0.00	45.17 -3.19 0.00	38.91 -2.88 0.00	36.55 -2.67 0.00	38.58 -3.13 0.00	34.52 -2.80 0.00	33.33 -2.98 0.00	43.59 -3.64 0.00	53.92 -4.37 0.00	50.33 -4.74 0.00	49.04 -4.21 0.00	42.71 -3.81 0.00	36.45 -2.96 0.00	33.80 -2.43 0.00	27.61 -1.86 0.00
PINELAWN_CC_1 323563	42.60 3.83 -12.18	40.32 3.67 -10.76	36.17 3.70 -6.40	36.13 3.70 -6.35	37.85 3.66 -8.40	48.50 3.85 -17.14	59.92 6.35 -9.78	68.18 7.02 -12.45	66.35 7.70 -7.63	68.31 7.45 -12.17	65.44 7.40 -9.68	61.91 6.56 -13.55	60.02 6.19 -14.61	59.50 6.80 -10.99	59.73 6.09 -16.32	61.63 5.77 -19.54	70.87 7.42 -16.22	92.06 9.09 -24.68	80.06 8.64 -16.35	74.73 8.25 -13.24	68.56 7.40 -14.64	64.27 6.22 -18.64	55.56 5.69 -13.64	46.42 4.42 -12.54
PJM_GEN_HTP_PROXY 323702	39.95 2.77 -10.59	37.59 2.69 -9.02	34.18 2.71 -5.40	34.56 2.79 -5.68	36.92 2.73 -8.39	46.21 2.83 -15.86	58.43 4.82 -9.82	66.95 5.79 -12.44	64.87 6.22 -7.63	66.90 6.04 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.37 5.86 -9.29	87.14 7.05 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.87	61.93 5.77 -9.64	53.72 4.85 -9.46	46.79 4.38 -6.18	41.59 3.24 -8.89
PJM_GEN_KEystone 24065	34.67 1.12 -6.96	32.92 1.11 -5.92	30.79 1.17 -3.55	31.09 1.28 -3.73	32.54 1.24 -5.51	38.99 1.16 -10.32	52.32 1.97 -6.55	59.22 2.48 -8.02	57.69 2.24 -4.43	57.95 2.14 -7.12	55.83 2.42 -5.05	51.16 2.13 -7.23	49.47 2.00 -8.25	49.50 2.17 -5.63	47.43 1.83 -8.28	47.77 1.74 -9.72	55.57 2.27 -6.08	76.58 2.63 -15.66	67.89 2.75 -10.08	61.35 2.50 -5.60	54.56 2.23 -5.80	47.00 1.85 -5.74	41.71 1.56 -3.93	36.54 1.24 -5.84
PJM_GEN_NEPTUNE_PROXY 323594	40.66 3.32 -10.74	38.63 3.21 -9.54	35.29 3.26 -5.96	35.58 3.29 -6.21	37.43 3.25 -8.39	46.88 3.41 -15.95	59.28 5.52 -9.97	67.35 6.19 -12.44	65.58 6.94 -7.63	67.41 6.57 -12.15	62.83 6.58 -7.90	59.48 5.73 -11.95	58.38 5.37 -13.79	57.31 5.80 -9.81	56.51 5.15 -14.04	57.65 4.98 -16.37	63.58 6.42 -9.93	88.18 7.81 -22.07	75.53 7.60 -12.87	69.82 7.30 -9.28	63.10 6.46 -10.11	57.13 5.40 -12.33	51.39 4.82 -10.34	44.06 3.71 -10.89
PJM_GEN_VFT_PROXY 323633	39.87 2.69 -10.59	37.52 2.61 -9.02	34.10 2.63 -5.40	34.48 2.71 -5.68	36.84 2.66 -8.39	46.13 2.75 -15.86	58.25 4.64 -9.82	66.76 5.60 -12.44	64.66 6.02 -7.63	66.70 5.84 -12.17	61.97 5.90 -7.71	58.68 5.10 -11.79	57.76 4.82 -13.72	56.58 5.17 -9.70	55.72 4.59 -13.81	56.79 4.43 -16.05	62.13 5.62 -9.28	86.85 6.76 -21.80	74.12 6.55 -12.51	68.45 6.33 -8.87	61.74 5.58 -9.64	53.60 4.73 -9.47	46.65 4.24 -6.18	41.48 3.12 -8.89

PLEASANTVLY___LBMP 24000	40.06 2.45 -11.02	37.67 2.41 -9.38	34.08 2.40 -5.61	34.47 2.48 -5.91	36.94 2.42 -8.73	46.82 2.50 -16.80	57.95 4.25 -9.91	66.71 4.97 -13.03	64.57 5.31 -8.25	66.91 5.11 -13.11	61.77 5.12 -8.29	58.76 4.43 -12.54	58.04 4.16 -14.67	56.69 4.51 -10.48	56.10 4.00 -14.78	57.33 3.89 -17.13	61.99 5.00 -9.75	87.38 6.06 -23.03	74.24 5.89 -13.29	68.27 5.64 -9.38	61.77 4.93 -10.32	53.70 4.18 -10.11	46.50 3.77 -6.50	41.51 2.80 -9.25
POLETTI____ 23519	39.90 2.71 -10.59	37.54 2.64 -9.02	34.10 2.63 -5.40	34.48 2.71 -5.68	36.84 2.66 -8.39	46.45 2.78 -16.15	58.05 4.73 -9.53	66.86 5.70 -12.44	64.76 6.12 -7.63	66.80 5.94 -12.17	62.02 5.95 -7.71	58.77 5.18 -11.79	57.80 4.86 -13.72	56.66 5.25 -9.70	55.76 4.63 -13.81	56.90 4.54 -16.05	62.32 5.81 -9.28	87.02 6.93 -21.80	74.34 6.77 -12.51	68.56 6.44 -8.87	61.79 5.63 -9.64	53.64 4.77 -9.47	46.72 4.31 -6.18	41.51 3.15 -8.89
PORT_JEFF_3 23555	41.93 4.02 -11.32	39.74 3.83 -10.02	36.09 3.89 -6.14	36.23 3.89 -6.26	38.00 3.82 -8.39	48.08 3.96 -16.60	59.99 6.48 -9.72	68.27 7.11 -12.44	66.30 7.65 -7.63	68.30 7.45 -12.16	64.37 7.40 -8.61	61.07 6.69 -12.59	59.65 6.32 -14.11	58.99 7.00 -10.28	58.65 6.38 -14.95	59.97 6.03 -17.63	67.36 7.70 -12.43	90.67 9.27 -23.11	77.63 8.31 -14.26	72.04 7.94 -10.86	65.74 7.30 -11.91	60.43 6.19 -14.84	53.75 5.87 -11.65	45.60 4.59 -11.54
PORT_JEFF_4 23616	41.93 4.02 -11.32	39.74 3.83 -10.02	36.09 3.89 -6.14	36.23 3.89 -6.26	38.00 3.82 -8.39	48.08 3.96 -16.60	59.99 6.48 -9.72	68.27 7.11 -12.44	66.30 7.65 -7.63	68.30 7.45 -12.16	64.37 7.40 -8.61	61.07 6.69 -12.59	59.65 6.32 -14.11	58.99 7.00 -10.28	58.65 6.38 -14.95	59.97 6.03 -17.63	67.36 7.70 -12.43	90.67 9.27 -23.11	77.63 8.31 -14.26	72.04 7.94 -10.86	65.74 7.30 -11.91	60.43 6.19 -14.84	53.75 5.87 -11.65	45.60 4.59 -11.54
PORT_JEFF_IC 23713	42.05 4.12 -11.34	39.84 3.91 -10.04	36.18 3.96 -6.14	36.29 3.94 -6.26	38.05 3.87 -8.39	48.18 4.05 -16.61	60.12 6.61 -9.72	68.42 7.26 -12.44	66.45 7.81 -7.63	68.44 7.59 -12.16	64.53 7.54 -8.63	61.22 6.82 -12.61	59.78 6.43 -14.13	59.18 7.18 -10.29	58.79 6.49 -14.98	60.12 6.14 -17.67	67.63 7.89 -12.52	91.05 9.62 -23.15	78.06 8.70 -14.30	72.41 8.25 -10.91	66.08 7.59 -11.97	60.72 6.38 -14.93	53.94 6.02 -11.70	45.74 4.71 -11.57
PPL PILGRIM_ST_GT1 24216	41.96 3.94 -11.43	39.79 3.78 -10.12	36.05 3.81 -6.17	36.17 3.81 -6.27	37.93 3.74 -8.39	48.09 3.91 -16.67	59.83 6.31 -9.73	68.03 6.87 -12.44	66.15 7.50 -7.63	68.11 7.26 -12.16	64.31 7.21 -8.74	60.99 6.48 -12.71	59.56 6.16 -14.18	58.96 6.88 -10.37	58.64 6.20 -15.12	60.00 5.81 -17.88	67.32 7.18 -12.92	90.46 8.86 -23.31	77.84 8.26 -14.52	72.29 7.88 -11.16	66.13 7.35 -12.26	60.96 6.22 -15.33	54.01 5.87 -11.91	45.73 4.59 -11.67
PPL PILGRIM_ST_GT2 24217	41.96 3.94 -11.43	39.79 3.78 -10.12	36.05 3.81 -6.17	36.17 3.81 -6.27	37.93 3.74 -8.39	48.09 3.91 -16.67	59.83 6.31 -9.73	68.03 6.87 -12.44	66.15 7.50 -7.63	68.11 7.26 -12.16	64.31 7.21 -8.74	60.99 6.48 -12.71	59.56 6.16 -14.18	58.96 6.88 -10.37	58.64 6.20 -15.12	60.00 5.81 -17.88	67.32 7.18 -12.92	90.46 8.86 -23.31	77.84 8.26 -14.52	72.29 7.88 -11.16	66.13 7.35 -12.26	60.96 6.22 -15.33	54.01 5.87 -11.91	45.73 4.59 -11.67
PPL_SHRM_GT3 24213	42.04 4.12 -11.32	39.85 3.93 -10.03	36.17 3.96 -6.14	36.31 3.96 -6.26	38.08 3.90 -8.39	48.14 4.02 -16.61	60.16 6.65 -9.72	68.47 7.31 -12.44	66.50 7.85 -7.63	68.49 7.64 -12.16	64.57 7.59 -8.62	61.25 6.85 -12.60	59.81 6.47 -14.12	59.17 7.18 -10.29	58.85 6.57 -14.96	60.17 6.21 -17.65	67.63 7.93 -12.47	91.21 9.79 -23.13	78.32 8.98 -14.28	72.64 8.52 -10.88	66.23 7.77 -11.94	60.83 6.54 -14.88	53.99 6.08 -11.67	45.79 4.77 -11.56
PPL_SHRM_GT4 24214	42.04 4.12 -11.32	39.85 3.93 -10.03	36.17 3.96 -6.14	36.31 3.96 -6.26	38.08 3.90 -8.39	48.14 4.02 -16.61	60.16 6.65 -9.72	68.47 7.31 -12.44	66.50 7.85 -7.63	68.49 7.64 -12.16	64.57 7.59 -8.62	61.25 6.85 -12.60	59.81 6.47 -14.12	59.17 7.18 -10.29	58.85 6.57 -14.96	60.17 6.21 -17.65	67.63 7.93 -12.47	91.21 9.79 -23.13	78.32 8.98 -14.28	72.64 8.52 -10.88	66.23 7.77 -11.94	60.83 6.54 -14.88	53.99 6.08 -11.67	45.79 4.77 -11.56
PROJECT___ORANGE 1 24174	27.46 0.00 -0.86	26.65 0.03 -0.74	26.54 0.03 -0.44	26.57 0.03 -0.46	26.50 0.03 -0.68	28.84 0.00 -1.32	44.57 0.00 -0.78	49.62 0.05 -0.85	50.97 -0.05 0.00	48.70 -0.05 -0.06	48.56 0.10 -0.11	42.29 0.08 -0.41	39.57 0.04 -0.31	41.83 0.13 0.00	37.61 0.00 -0.29	36.75 0.00 -0.43	47.74 -0.05 -0.56	59.33 -0.06 -1.10	55.62 0.06 -0.50	53.68 0.00 -0.44	46.84 0.09 -0.23	39.71 0.04 -0.26	36.52 -0.07 -0.37	30.22 0.03 -0.73
PROJECT___ORANGE 2 24166	27.46 0.00 -0.86	26.65 0.03 -0.74	26.54 0.03 -0.44	26.57 0.03 -0.46	26.50 0.03 -0.68	28.84 0.00 -1.32	44.57 0.00 -0.78	49.62 0.05 -0.85	50.97 -0.05 0.00	48.70 -0.05 -0.06	48.56 0.10 -0.11	42.29 0.08 -0.41	39.57 0.04 -0.31	41.83 0.13 0.00	37.61 0.00 -0.29	36.75 0.00 -0.43	47.74 -0.05 -0.56	59.33 -0.06 -1.10	55.62 0.06 -0.50	53.68 0.00 -0.44	46.84 0.09 -0.23	39.71 0.04 -0.26	36.52 -0.07 -0.37	30.22 0.03 -0.73
PYRITES___HYD 24023	25.27 -1.33 0.00	24.46 -1.42 0.00	24.64 -1.43 0.00	24.57 -1.51 0.00	24.30 -1.50 0.00	26.08 -1.43 0.00	41.91 -1.88 0.00	46.57 -2.14 0.00	48.67 -2.35 0.00	46.40 -2.29 0.00	45.55 -2.81 0.00	39.25 -2.55 0.00	36.87 -2.35 0.00	38.91 -2.79 0.00	34.86 -2.46 0.00	33.70 -2.61 0.00	44.11 -3.12 0.00	54.73 -3.56 0.00	50.99 -4.07 0.00	49.62 -3.62 0.00	43.17 -3.35 0.00	36.81 -2.60 0.00	34.09 -2.14 0.00	27.78 -1.68 0.00
RAMAPO___LBMP 323565	39.32 2.47 -10.25	37.05 2.43 -8.73	33.75 2.45 -5.22	34.14 2.56 -5.50	36.42 2.50 -8.12	45.74 2.59 -15.63	57.39 4.38 -9.22	65.87 5.16 -11.99	63.60 5.41 -7.18	65.31 5.16 -11.46	60.88 5.22 -7.29	57.54 4.52 -11.23	56.46 4.24 -13.00	55.41 4.59 -9.12	54.47 4.07 -13.08	55.50 3.96 -15.23	61.24 5.10 -8.91	85.41 6.24 -20.88	73.05 6.06 -11.93	67.54 5.80 -8.49	60.74 5.07 -9.14	52.69 4.30 -8.99	46.00 3.84 -5.94	40.93 2.86 -8.61
RANKINE____ 23646	27.79 -0.43 -1.62	26.95 -0.31 -1.38	26.69 -0.21 -0.82	26.77 -0.18 -0.87	26.82 -0.26 -1.28	29.49 -0.49 -2.47	44.11 -1.14 -1.45	49.23 -1.07 -1.59	49.13 -1.89 0.00	47.10 -1.71 -0.12	50.82 -0.82 -3.29	41.85 -0.71 -0.77	39.10 -0.70 -0.58	41.04 -0.67 0.00	37.03 -0.82 -0.53	36.10 -1.02 -0.80	48.08 -1.32 -2.17	71.33 -1.92 -14.97	70.18 -1.16 -16.28	52.84 -1.49 -1.08	45.64 -1.30 -0.42	38.67 -1.22 -0.48	35.68 -1.23 -0.68	30.35 -0.47 -1.36
RAVENSWOOD_GT2_1 24244	39.98 2.79 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.58 2.82 -5.68	36.95 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.90 6.04 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.37 5.86 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.72 4.85 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89
RAVENSWOOD_GT2_2 24245	39.98 2.79 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.58 2.82 -5.68	36.95 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.90 6.04 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.37 5.86 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.72 4.85 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89

RAVENSWOOD_GT2_3 24246	39.98 2.79 -10.59	37.62 2.72 -9.02	34.21 2.74 -5.40	34.58 2.82 -5.68	36.95 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	67.00 5.84 -12.44	64.92 6.27 -7.63	66.90 6.04 -12.17	62.17 6.09 -7.71	58.85 5.27 -11.79	57.92 4.98 -13.72	56.75 5.34 -9.70	55.87 4.74 -13.81	56.98 4.61 -16.05	62.37 5.86 -9.28	87.14 7.05 -21.80	74.40 6.83 -12.51	68.72 6.60 -8.88	61.98 5.81 -9.64	53.76 4.89 -9.47	46.83 4.42 -6.18	41.62 3.27 -8.89
RAVENSWOOD_GT2_4 24247	39.98 2.79 -10.59	37.62 2.72 -9.02	34.21 2.74 -5.40	34.58 2.82 -5.68	36.95 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	67.00 5.84 -12.44	64.92 6.27 -7.63	66.90 6.04 -12.17	62.17 6.09 -7.71	58.85 5.27 -11.79	57.92 4.98 -13.72	56.75 5.34 -9.70	55.87 4.74 -13.81	56.98 4.61 -16.05	62.37 5.86 -9.28	87.14 7.05 -21.80	74.40 6.83 -12.51	68.72 6.60 -8.88	61.98 5.81 -9.64	53.76 4.89 -9.47	46.83 4.42 -6.18	41.62 3.27 -8.89
RAVENSWOOD_GT3_1 24248	39.98 2.79 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.58 2.82 -5.68	36.95 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.90 6.04 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.37 5.86 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.76 4.89 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89
RAVENSWOOD_GT3_2 24249	39.98 2.79 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.58 2.82 -5.68	36.95 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.90 6.04 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.37 5.86 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.76 4.89 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89
RAVENSWOOD_GT3_3 24250	40.01 2.82 -10.59	37.65 2.74 -9.02	34.21 2.74 -5.40	34.61 2.84 -5.68	36.97 2.79 -8.39	46.56 2.89 -16.15	58.22 4.90 -9.53	67.00 5.84 -12.44	64.92 6.27 -7.63	66.95 6.09 -12.17	62.22 6.14 -7.71	58.89 5.31 -11.79	57.92 4.98 -13.72	56.79 5.38 -9.70	55.91 4.78 -13.81	56.98 4.61 -16.05	62.42 5.90 -9.28	87.20 7.11 -21.80	74.45 6.88 -12.51	68.77 6.65 -8.88	61.98 5.81 -9.64	53.80 4.93 -9.47	46.83 4.42 -6.18	41.62 3.27 -8.89
RAVENSWOOD_GT3_4 24251	40.01 2.82 -10.59	37.65 2.74 -9.02	34.21 2.74 -5.40	34.61 2.84 -5.68	36.97 2.79 -8.39	46.56 2.89 -16.15	58.22 4.90 -9.53	67.00 5.84 -12.44	64.92 6.27 -7.63	66.95 6.09 -12.17	62.22 6.14 -7.71	58.89 5.31 -11.79	57.92 4.98 -13.72	56.79 5.38 -9.70	55.91 4.78 -13.81	56.98 4.61 -16.05	62.42 5.90 -9.28	87.20 7.11 -21.80	74.45 6.88 -12.51	68.77 6.65 -8.88	61.98 5.81 -9.64	53.80 4.93 -9.47	46.83 4.42 -6.18	41.62 3.27 -8.89
RAVENSWOOD_GT_1 23729	40.14 2.95 -10.60	37.78 2.87 -9.02	34.34 2.87 -5.40	34.71 2.95 -5.68	37.10 2.91 -8.39	46.70 3.03 -16.15	58.44 5.12 -9.53	67.20 6.04 -12.44	65.18 6.53 -7.63	67.19 6.33 -12.17	62.41 6.33 -7.72	59.11 5.52 -11.80	58.12 5.18 -13.72	56.96 5.55 -9.71	56.06 4.93 -13.82	57.16 4.79 -16.06	62.66 6.14 -9.29	87.26 7.17 -21.80	74.62 7.05 -12.51	68.99 6.87 -8.88	62.21 6.05 -9.64	53.96 5.09 -9.47	47.02 4.60 -6.19	41.77 3.42 -8.89
RAVENSWOOD_GT_10 24258	39.95 2.77 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.56 2.79 -5.68	36.92 2.73 -8.39	46.53 2.86 -16.15	58.14 4.82 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.72 4.85 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89
RAVENSWOOD_GT_11 24259	39.95 2.77 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.56 2.79 -5.68	36.92 2.73 -8.39	46.53 2.86 -16.15	58.14 4.82 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.72 4.85 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89
RAVENSWOOD_GT_4 24252	39.93 2.74 -10.59	37.60 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.51 2.83 -16.15	58.14 4.82 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.80 5.94 -12.17	62.07 6.00 -7.71	58.76 5.18 -11.79	57.84 4.90 -13.71	56.66 5.25 -9.70	55.80 4.66 -13.81	56.90 4.54 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.34 6.77 -12.51	68.61 6.49 -8.88	61.88 5.72 -9.64	53.68 4.81 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
RAVENSWOOD_GT_5 24254	39.93 2.74 -10.59	37.60 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.51 2.83 -16.15	58.14 4.82 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.80 5.94 -12.17	62.07 6.00 -7.71	58.76 5.18 -11.79	57.84 4.90 -13.71	56.66 5.25 -9.70	55.80 4.66 -13.81	56.90 4.54 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.34 6.77 -12.51	68.61 6.49 -8.88	61.88 5.72 -9.64	53.68 4.81 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
RAVENSWOOD_GT_6 24253	39.93 2.74 -10.59	37.60 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.51 2.83 -16.15	58.14 4.82 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.80 5.94 -12.17	62.07 6.00 -7.71	58.76 5.18 -11.79	57.84 4.90 -13.71	56.66 5.25 -9.70	55.80 4.66 -13.81	56.90 4.54 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.34 6.77 -12.51	68.61 6.49 -8.88	61.88 5.72 -9.64	53.68 4.81 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
RAVENSWOOD_GT_7 24255	39.93 2.74 -10.59	37.60 2.69 -9.02	34.16 2.69 -5.40	34.53 2.76 -5.68	36.92 2.73 -8.39	46.51 2.83 -16.15	58.14 4.82 -9.53	66.90 5.75 -12.44	64.82 6.17 -7.63	66.80 5.94 -12.17	62.07 6.00 -7.71	58.76 5.18 -11.79	57.84 4.90 -13.71	56.66 5.25 -9.70	55.80 4.66 -13.81	56.90 4.54 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.34 6.77 -12.51	68.61 6.49 -8.88	61.88 5.72 -9.64	53.68 4.81 -9.47	46.76 4.35 -6.18	41.57 3.21 -8.89
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.95 2.77 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.56 2.79 -5.68	36.92 2.73 -8.39	46.53 2.86 -16.15	58.14 4.82 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.72 4.85 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89
RAVENSWOOD_GT_9 24257	39.95 2.77 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.56 2.79 -5.68	36.92 2.73 -8.39	46.53 2.86 -16.15	58.14 4.82 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.85 5.99 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.32 5.81 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.72 4.85 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89
RAVENSWOOD___1 23533	40.12 2.93 -10.60	37.75 2.85 -9.02	34.34 2.87 -5.40	34.72 2.95 -5.68	37.08 2.89 -8.39	46.67 3.00 -16.16	58.40 5.08 -9.53	67.20 6.04 -12.44	65.13 6.48 -7.63	67.15 6.28 -12.17	62.41 6.33 -7.72	59.07 5.47 -11.80	58.08 5.14 -13.72	56.96 5.55 -9.71	56.06 4.93 -13.82	57.16 4.79 -16.06	62.62 6.09 -9.29	87.26 7.17 -21.80	74.57 6.99 -12.51	68.99 6.87 -8.88	62.17 6.00 -9.64	53.96 5.09 -9.47	46.98 4.56 -6.19	41.75 3.39 -8.90

RAVENSWOOD___2 23534	40.07 2.87 -10.60	37.70 2.80 -9.02	34.29 2.82 -5.40	34.66 2.90 -5.68	37.02 2.84 -8.39	46.62 2.95 -16.16	58.31 4.99 -9.53	67.10 5.94 -12.44	65.02 6.38 -7.63	67.05 6.18 -12.17	62.32 6.24 -7.72	58.99 5.39 -11.79	58.01 5.06 -13.72	56.88 5.46 -9.71	55.99 4.85 -13.82	57.09 4.72 -16.06	62.47 5.95 -9.29	86.74 6.64 -21.80	74.12 6.55 -12.51	68.77 6.65 -8.88	62.07 5.91 -9.64	53.88 5.01 -9.47	46.91 4.49 -6.19	41.69 3.33 -8.90
RAVENSWOOD___3 23535	39.98 2.79 -10.59	37.62 2.72 -9.02	34.18 2.71 -5.40	34.58 2.82 -5.68	36.95 2.76 -8.39	46.53 2.86 -16.15	58.18 4.86 -9.53	66.95 5.79 -12.44	64.87 6.22 -7.63	66.90 6.04 -12.17	62.12 6.04 -7.71	58.81 5.22 -11.79	57.88 4.94 -13.72	56.70 5.30 -9.70	55.84 4.70 -13.81	56.94 4.58 -16.05	62.37 5.86 -9.28	87.08 6.99 -21.80	74.40 6.83 -12.51	68.67 6.55 -8.88	61.93 5.77 -9.64	53.76 4.89 -9.47	46.79 4.38 -6.18	41.60 3.24 -8.89
RAVENSWOOD___4 23820	40.12 2.93 -10.60	37.75 2.85 -9.02	34.34 2.87 -5.40	34.72 2.95 -5.68	37.08 2.89 -8.39	46.67 3.00 -16.16	58.40 5.08 -9.53	67.15 5.99 -12.44	65.13 6.48 -7.63	67.15 6.28 -12.17	62.36 6.28 -7.72	59.02 5.43 -11.79	58.08 5.14 -13.72	56.92 5.50 -9.71	56.03 4.89 -13.82	57.12 4.76 -16.06	62.61 6.09 -9.29	87.20 7.11 -21.80	74.57 6.99 -12.51	68.94 6.82 -8.88	62.17 6.00 -9.64	53.96 5.09 -9.47	46.98 4.56 -6.19	41.75 3.39 -8.90
RCPI_TRUST___DRP 24196	39.98 2.79 -10.59	37.64 2.74 -9.02	34.21 2.74 -5.40	34.58 2.82 -5.68	36.94 2.76 -8.39	46.56 2.89 -16.15	58.22 4.90 -9.53	67.00 5.84 -12.44	64.92 6.27 -7.63	66.95 6.09 -12.17	62.22 6.14 -7.71	58.89 5.31 -11.79	57.96 5.02 -13.72	56.79 5.38 -9.70	55.91 4.78 -13.81	57.01 4.65 -16.05	62.42 5.90 -9.29	87.26 7.17 -21.80	74.45 6.88 -12.51	68.72 6.60 -8.87	61.98 5.81 -9.64	53.80 4.93 -9.46	46.83 4.42 -6.18	41.62 3.27 -8.89
RENSSELAER___COGEN 23796	41.78 1.52 -13.66	39.02 1.50 -11.63	34.55 1.51 -6.96	34.93 1.51 -7.33	38.09 1.47 -10.82	49.92 1.57 -20.84	58.32 2.23 -12.29	64.72 2.43 -13.56	53.82 2.80 0.00	52.35 2.68 -0.98	52.81 2.76 -1.69	50.73 2.38 -6.55	46.40 2.23 -4.94	44.08 2.38 0.00	44.00 2.13 -4.55	45.16 2.00 -6.86	58.70 2.60 -8.87	79.15 3.15 -17.71	66.21 3.03 -8.13	63.20 2.87 -7.08	52.89 2.56 -3.81	46.02 2.28 -4.33	44.10 2.03 -5.85	42.46 1.53 -11.47
REVERE_CPPR_DRP 24186	27.73 0.93 -0.20	26.91 0.85 -0.17	27.06 0.89 -0.10	27.08 0.89 -0.11	26.86 0.90 -0.16	28.85 1.02 -0.31	45.73 1.75 -0.18	50.72 1.80 -0.20	52.91 1.89 0.00	50.59 1.90 0.00	50.39 2.03 0.00	43.34 1.55 0.00	40.59 1.37 0.00	43.21 1.50 0.00	38.52 1.19 0.00	37.47 1.16 0.00	49.20 1.84 -0.13	61.23 2.68 -0.26	57.49 2.31 -0.12	55.53 2.18 -0.10	48.34 1.77 -0.05	40.89 1.42 -0.06	37.55 1.23 -0.09	30.58 0.94 -0.17
RIVERBAY___ 323610	40.25 3.06 -10.60	37.91 3.00 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.20 3.02 -8.39	46.78 3.11 -16.16	58.53 5.21 -9.53	67.10 5.94 -12.44	65.07 6.43 -7.62	67.08 6.23 -12.16	62.31 6.24 -7.71	59.01 5.43 -11.79	58.07 5.14 -13.71	56.90 5.50 -9.69	56.01 4.89 -13.80	57.07 4.72 -16.04	62.60 6.09 -9.28	87.20 7.11 -21.80	74.62 7.05 -12.51	68.99 6.87 -8.87	62.16 6.00 -9.64	54.00 5.12 -9.47	47.09 4.68 -6.19	41.86 3.50 -8.90
ROCHESTER_9_IC 23652	27.57 -0.27 -1.24	26.71 -0.23 -1.05	26.49 -0.21 -0.63	26.51 -0.24 -0.66	26.54 -0.23 -0.98	29.04 -0.36 -1.88	44.33 -0.57 -1.11	48.67 -1.27 -1.22	49.34 -1.68 0.00	47.27 -1.51 -0.09	47.45 -1.06 -0.15	41.43 -0.96 -0.59	38.72 -0.94 -0.44	40.75 -0.96 0.00	36.72 -1.01 -0.41	35.84 -1.09 -0.62	46.56 -1.46 -0.79	58.29 -1.57 -1.57	54.61 -1.16 -0.71	52.59 -1.28 -0.63	45.68 -1.16 -0.32	38.51 -1.26 -0.37	35.70 -1.05 -0.52	30.23 -0.27 -1.04
ROSETON___1 23587	39.44 2.42 -10.42	37.14 2.38 -8.87	33.78 2.40 -5.31	34.12 2.45 -5.59	36.47 2.42 -8.25	45.91 2.50 -15.89	57.41 4.25 -9.37	65.88 4.97 -12.19	63.61 5.26 -7.33	65.46 5.06 -11.71	60.93 5.12 -7.45	57.67 4.43 -11.45	56.64 4.16 -13.27	55.49 4.46 -9.32	54.63 3.95 -13.35	55.70 3.85 -15.54	61.30 5.00 -9.07	85.66 6.12 -21.26	73.11 5.89 -12.16	67.54 5.64 -8.65	60.77 4.93 -9.32	52.75 4.18 -9.17	46.04 3.77 -6.04	41.01 2.80 -8.75
ROSETON___2 23588	39.44 2.42 -10.42	37.14 2.38 -8.87	33.78 2.40 -5.31	34.12 2.45 -5.59	36.47 2.42 -8.25	45.91 2.50 -15.89	57.41 4.25 -9.37	65.88 4.97 -12.19	63.61 5.26 -7.33	65.46 5.06 -11.71	60.93 5.12 -7.45	57.67 4.43 -11.45	56.64 4.16 -13.27	55.49 4.46 -9.32	54.63 3.95 -13.35	55.70 3.85 -15.54	61.30 5.00 -9.07	85.66 6.12 -21.26	73.11 5.89 -12.16	67.54 5.64 -8.65	60.77 4.93 -9.32	52.75 4.18 -9.17	46.04 3.77 -6.04	41.01 2.80 -8.75
RUSSELL___1 23602	27.73 -0.11 -1.24	26.84 -0.10 -1.05	26.63 -0.08 -0.63	26.64 -0.10 -0.66	26.67 -0.10 -0.98	29.18 -0.22 -1.89	44.64 -0.26 -1.11	48.96 -0.97 -1.22	49.64 -1.38 0.00	47.56 -1.22 -0.09	47.74 -0.78 -0.15	41.68 -0.71 -0.59	38.96 -0.70 -0.44	41.04 -0.67 0.00	36.95 -0.79 -0.41	36.06 -0.87 -0.62	46.84 -1.18 -0.79	58.75 -1.11 -1.57	55.00 -0.77 -0.71	53.02 -0.85 -0.63	46.01 -0.84 -0.32	38.79 -0.98 -0.37	35.88 -0.87 -0.52	30.44 -0.06 -1.04
RUSSELL___2 23532	27.73 -0.11 -1.24	26.84 -0.10 -1.05	26.63 -0.08 -0.63	26.64 -0.10 -0.66	26.67 -0.10 -0.98	29.18 -0.22 -1.89	44.64 -0.26 -1.11	48.96 -0.97 -1.22	49.64 -1.38 0.00	47.56 -1.22 -0.09	47.74 -0.78 -0.15	41.68 -0.71 -0.59	38.96 -0.70 -0.44	41.04 -0.67 0.00	36.95 -0.79 -0.41	36.06 -0.87 -0.62	46.84 -1.18 -0.79	58.75 -1.11 -1.57	55.00 -0.77 -0.71	53.02 -0.85 -0.63	46.01 -0.84 -0.32	38.79 -0.98 -0.37	35.88 -0.87 -0.52	30.44 -0.06 -1.04
RUSSELL___3 23549	27.73 -0.11 -1.24	26.84 -0.10 -1.05	26.63 -0.08 -0.63	26.64 -0.10 -0.66	26.67 -0.10 -0.98	29.18 -0.22 -1.89	44.64 -0.26 -1.11	48.96 -0.97 -1.22	49.64 -1.38 0.00	47.56 -1.22 -0.09	47.74 -0.78 -0.15	41.68 -0.71 -0.59	38.96 -0.70 -0.44	41.04 -0.67 0.00	36.95 -0.79 -0.41	36.06 -0.87 -0.62	46.84 -1.18 -0.79	58.75 -1.11 -1.57	55.00 -0.77 -0.71	53.02 -0.85 -0.63	46.01 -0.84 -0.32	38.79 -0.98 -0.37	35.88 -0.87 -0.52	30.44 -0.06 -1.04
RUSSELL___4 23556	27.73 -0.11 -1.24	26.84 -0.10 -1.05	26.63 -0.08 -0.63	26.64 -0.10 -0.66	26.67 -0.10 -0.98	29.18 -0.22 -1.89	44.64 -0.26 -1.11	48.96 -0.97 -1.22	49.64 -1.38 0.00	47.56 -1.22 -0.09	47.74 -0.78 -0.15	41.68 -0.71 -0.59	38.96 -0.70 -0.44	41.04 -0.67 0.00	36.95 -0.79 -0.41	36.06 -0.87 -0.62	46.84 -1.18 -0.79	58.75 -1.11 -1.57	55.00 -0.77 -0.71	53.02 -0.85 -0.63	46.01 -0.84 -0.32	38.79 -0.98 -0.37	35.88 -0.87 -0.52	30.44 -0.06 -1.04
RUSSELL___STATION 23914	27.73 -0.11 -1.24	26.84 -0.10 -1.05	26.63 -0.08 -0.63	26.64 -0.10 -0.66	26.67 -0.10 -0.98	29.18 -0.22 -1.89	44.64 -0.26 -1.11	48.96 -0.97 -1.22	49.64 -1.38 0.00	47.56 -1.22 -0.09	47.74 -0.78 -0.15	41.68 -0.71 -0.59	38.96 -0.70 -0.44	41.04 -0.67 0.00	36.95 -0.79 -0.41	36.06 -0.87 -0.62	46.84 -1.18 -0.79	58.75 -1.11 -1.57	55.00 -0.77 -0.71	53.02 -0.85 -0.63	46.01 -0.84 -0.32	38.79 -0.98 -0.37	35.88 -0.87 -0.52	30.44 -0.06 -1.04
S SALMON___HYD 24043	26.95 -0.32 -0.67	26.12 -0.34 -0.57	26.08 -0.34 -0.34	26.10 -0.34 -0.36	26.02 -0.31 -0.53	28.26 -0.28 -1.02	44.09 -0.30 -0.60	48.89 -0.49 -0.66	50.35 -0.66 0.00	47.91 -0.83 -0.05	47.72 -0.72 -0.09	41.42 -0.71 -0.34	38.73 -0.75 -0.25	41.00 -0.71 0.00	36.77 -0.79 -0.23	35.94 -0.73 -0.35	47.00 -0.66 -0.43	58.68 -0.47 -0.85	54.90 -0.55 -0.39	53.05 -0.53 -0.34	46.19 -0.51 -0.18	39.18 -0.43 -0.20	36.04 -0.47 -0.28	29.64 -0.38 -0.56

SELKIRK___I 23801	41.68 1.46 -13.62	38.93 1.45 -11.60	34.47 1.46 -6.94	34.88 1.49 -7.31	38.03 1.44 -10.79	49.80 1.51 -20.77	58.32 2.28 -12.25	64.74 2.53 -13.50	53.51 2.80 0.31	51.94 2.73 -0.52	52.55 2.76 -1.43	50.46 2.38 -6.28	46.00 2.23 -4.55	43.73 2.42 0.40	43.59 2.13 -4.14	44.77 2.03 -6.42	58.64 2.64 -8.77	78.92 3.26 -17.37	66.08 3.14 -7.88	63.17 2.98 -6.94	52.73 2.65 -3.56	45.75 2.25 -4.10	44.03 2.03 -5.77	42.46 1.56 -11.44
SELKIRK___II 23799	41.68 1.46 -13.62	38.93 1.45 -11.60	34.47 1.46 -6.94	34.88 1.49 -7.31	38.03 1.44 -10.79	49.81 1.51 -20.78	58.32 2.28 -12.26	64.74 2.53 -13.50	53.52 2.80 0.30	51.95 2.73 -0.53	52.55 2.76 -1.44	50.47 2.38 -6.29	46.01 2.23 -4.56	43.74 2.42 0.38	43.60 2.13 -4.15	44.78 2.03 -6.44	58.64 2.64 -8.77	78.92 3.26 -17.37	66.08 3.14 -7.88	63.17 2.98 -6.94	52.69 2.60 -3.56	45.75 2.25 -4.10	44.03 2.03 -5.77	42.46 1.56 -11.44
SENECA OSWGO___HYD 24041	27.08 -0.29 -0.78	26.31 -0.23 -0.66	26.23 -0.24 -0.40	26.27 -0.24 -0.42	26.18 -0.23 -0.61	28.45 -0.25 -1.18	44.05 -0.44 -0.70	48.99 -0.49 -0.77	50.41 -0.61 0.00	48.17 -0.58 -0.06	47.97 -0.48 -0.10	41.75 -0.42 -0.37	39.07 -0.43 -0.28	41.33 -0.38 0.00	37.14 -0.45 -0.26	36.27 -0.43 -0.39	47.26 -0.47 -0.50	58.75 -0.53 -0.99	55.13 -0.38 -0.45	53.27 -0.37 -0.40	46.40 -0.32 -0.20	39.29 -0.36 -0.23	36.16 -0.40 -0.33	29.85 -0.27 -0.65
SENECA___ENERGY 23797	28.19 0.24 -1.36	27.33 0.29 -1.15	27.05 0.29 -0.69	27.10 0.29 -0.73	27.15 0.28 -1.07	29.86 0.28 -2.07	45.32 0.31 -1.22	50.34 0.29 -1.33	51.02 0.00 0.00	48.84 0.05 -0.10	48.82 0.29 -0.17	42.69 0.25 -0.65	39.87 0.16 -0.49	42.00 0.29 0.00	37.84 0.07 -0.45	37.06 0.07 -0.68	48.29 0.19 -0.87	60.42 0.41 -1.72	56.45 0.61 -0.78	54.41 0.48 -0.69	47.25 0.37 -0.35	39.93 0.12 -0.41	36.80 0.00 -0.57	30.90 0.29 -1.14
SHOEMAKER___GT 23640	38.47 2.21 -9.66	36.31 2.20 -8.23	33.19 2.19 -4.92	33.51 2.24 -5.18	35.67 2.22 -7.66	44.57 2.31 -14.74	56.47 3.98 -8.69	64.45 4.53 -11.21	62.18 4.75 -6.42	63.55 4.58 -10.28	59.59 4.64 -6.58	56.08 4.01 -10.27	54.79 3.77 -11.80	53.86 4.00 -8.15	52.73 3.55 -11.86	53.67 3.49 -13.87	60.14 4.63 -8.28	83.30 5.72 -19.29	71.47 5.45 -10.96	66.31 5.22 -7.85	59.34 4.51 -8.30	51.38 3.78 -8.19	45.15 3.40 -5.52	40.11 2.53 -8.11
SHOREHAM_IC_1 23715	42.04 4.12 -11.32	39.85 3.93 -10.03	36.17 3.96 -6.14	36.31 3.96 -6.26	38.08 3.90 -8.39	48.14 4.02 -16.61	60.16 6.65 -9.72	68.47 7.31 -12.44	66.50 7.85 -7.63	68.49 7.64 -12.16	64.57 7.59 -8.62	61.25 6.85 -12.60	59.81 6.47 -14.12	59.17 7.18 -10.29	58.85 6.57 -14.96	60.17 6.21 -17.65	67.63 7.93 -12.47	91.21 9.79 -23.13	78.32 8.98 -14.28	72.64 8.52 -10.88	66.23 7.77 -11.94	60.83 6.54 -14.88	53.99 6.08 -11.67	45.79 4.77 -11.56
SHOREHAM_IC_2 23716	42.04 4.12 -11.32	39.85 3.93 -10.03	36.17 3.96 -6.14	36.31 3.96 -6.26	38.08 3.90 -8.39	48.14 4.02 -16.61	60.16 6.65 -9.72	68.47 7.31 -12.44	66.50 7.85 -7.63	68.49 7.64 -12.16	64.57 7.59 -8.62	61.25 6.85 -12.60	59.81 6.47 -14.12	59.17 7.18 -10.29	58.85 6.57 -14.96	60.17 6.21 -17.65	67.63 7.93 -12.47	91.21 9.79 -23.13	78.32 8.98 -14.28	72.64 8.52 -10.88	66.23 7.77 -11.94	60.83 6.54 -14.88	53.99 6.08 -11.67	45.79 4.77 -11.56
SISSONVILLE____ 23735	25.11 -1.49 0.00	24.33 -1.55 0.00	24.48 -1.59 0.00	24.44 -1.64 0.00	24.14 -1.65 0.00	25.92 -1.60 0.00	41.60 -2.19 0.00	46.23 -2.48 0.00	48.31 -2.71 0.00	45.97 -2.73 0.00	45.17 -3.19 0.00	38.91 -2.88 0.00	36.55 -2.67 0.00	38.58 -3.13 0.00	34.52 -2.80 0.00	33.33 -2.98 0.00	43.59 -3.64 0.00	53.92 -4.37 0.00	50.33 -4.74 0.00	49.04 -4.21 0.00	42.71 -3.81 0.00	36.45 -2.96 0.00	33.80 -2.43 0.00	27.61 -1.86 0.00
SITHE_IND_GS1 24169	26.54 -0.72 -0.66	25.77 -0.67 -0.56	25.73 -0.68 -0.33	25.76 -0.68 -0.35	25.64 -0.67 -0.52	27.75 -0.77 -1.00	43.11 -1.27 -0.59	47.85 -1.51 -0.65	49.38 -1.63 0.00	47.23 -1.51 -0.05	46.99 -1.45 -0.08	40.86 -1.25 -0.31	38.28 -1.18 -0.24	40.50 -1.21 0.00	36.38 -1.16 -0.22	35.55 -1.09 -0.33	46.19 -1.46 -0.42	57.32 -1.81 -0.84	53.84 -1.60 -0.38	51.98 -1.60 -0.33	45.34 -1.35 -0.17	38.42 -1.18 -0.20	35.42 -1.09 -0.28	29.22 -0.79 -0.55
SITHE_IND_GS2 24170	26.54 -0.72 -0.66	25.77 -0.67 -0.56	25.73 -0.68 -0.33	25.76 -0.68 -0.35	25.64 -0.67 -0.52	27.75 -0.77 -1.00	43.11 -1.27 -0.59	47.85 -1.51 -0.65	49.38 -1.63 0.00	47.23 -1.51 -0.05	46.99 -1.45 -0.08	40.86 -1.25 -0.31	38.28 -1.18 -0.24	40.50 -1.21 0.00	36.38 -1.16 -0.22	35.55 -1.09 -0.33	46.19 -1.46 -0.42	57.32 -1.81 -0.84	53.84 -1.60 -0.38	51.98 -1.60 -0.33	45.34 -1.35 -0.17	38.42 -1.18 -0.20	35.42 -1.09 -0.28	29.22 -0.79 -0.55
SITHE_IND_GS3 24171	26.54 -0.72 -0.66	25.77 -0.67 -0.56	25.73 -0.68 -0.33	25.76 -0.68 -0.35	25.64 -0.67 -0.52	27.75 -0.77 -1.00	43.11 -1.27 -0.59	47.85 -1.51 -0.65	49.38 -1.63 0.00	47.23 -1.51 -0.05	46.99 -1.45 -0.08	40.86 -1.25 -0.31	38.28 -1.18 -0.24	40.50 -1.21 0.00	36.38 -1.16 -0.22	35.55 -1.09 -0.33	46.19 -1.46 -0.42	57.32 -1.81 -0.84	53.84 -1.60 -0.38	51.98 -1.60 -0.33	45.34 -1.35 -0.17	38.42 -1.18 -0.20	35.42 -1.09 -0.28	29.22 -0.79 -0.55
SITHE_IND_GS4 24172	26.54 -0.72 -0.66	25.77 -0.67 -0.56	25.73 -0.68 -0.33	25.76 -0.68 -0.35	25.64 -0.67 -0.52	27.75 -0.77 -1.00	43.11 -1.27 -0.59	47.85 -1.51 -0.65	49.38 -1.63 0.00	47.23 -1.51 -0.05	46.99 -1.45 -0.08	40.86 -1.25 -0.31	38.28 -1.18 -0.24	40.50 -1.21 0.00	36.38 -1.16 -0.22	35.55 -1.09 -0.33	46.19 -1.46 -0.42	57.32 -1.81 -0.84	53.84 -1.60 -0.38	51.98 -1.60 -0.33	45.34 -1.35 -0.17	38.42 -1.18 -0.20	35.42 -1.09 -0.28	29.22 -0.79 -0.55
SITHE___BATAVIA 24024	27.78 -0.21 -1.40	26.92 -0.15 -1.19	26.73 -0.05 -0.71	26.76 -0.08 -0.75	26.77 -0.13 -1.11	29.32 -0.33 -2.14	44.39 -0.66 -1.26	48.92 -1.17 -1.38	49.18 -1.83 0.00	47.14 -1.66 -0.10	48.37 -0.92 -0.93	41.67 -0.80 -0.67	38.94 -0.78 -0.50	40.96 -0.75 0.00	36.89 -0.90 -0.46	35.81 -1.20 -0.70	46.76 -1.65 -1.19	61.32 -2.04 -5.07	58.41 -1.37 -4.72	52.37 -1.65 -0.78	45.40 -1.49 -0.36	38.37 -1.46 -0.42	35.52 -1.30 -0.59	30.34 -0.29 -1.18
SITHE___INDEPEND 23800	26.54 -0.72 -0.66	25.77 -0.67 -0.56	25.73 -0.68 -0.33	25.76 -0.68 -0.35	25.64 -0.67 -0.52	27.75 -0.77 -1.00	43.11 -1.27 -0.59	47.85 -1.51 -0.65	49.38 -1.63 0.00	47.23 -1.51 -0.05	46.99 -1.45 -0.08	40.86 -1.25 -0.31	38.28 -1.18 -0.24	40.50 -1.21 0.00	36.38 -1.16 -0.22	35.55 -1.09 -0.33	46.19 -1.46 -0.42	57.32 -1.81 -0.84	53.84 -1.60 -0.38	51.98 -1.60 -0.33	45.34 -1.35 -0.17	38.42 -1.18 -0.20	35.42 -1.09 -0.28	29.22 -0.79 -0.55
SITHE___MASSENA 23902	25.24 -1.36 0.00	24.49 -1.40 0.00	24.64 -1.43 0.00	24.60 -1.49 0.00	24.30 -1.50 0.00	26.03 -1.49 0.00	41.65 -2.14 0.00	46.33 -2.39 0.00	48.42 -2.60 0.00	46.06 -2.63 0.00	45.01 -3.05 0.31	38.87 -2.63 0.30	36.83 -2.39 0.00	38.99 -2.71 0.01	35.12 -2.20 0.00	34.06 -2.25 0.00	44.35 -2.88 0.00	54.78 -3.50 0.01	49.70 -3.75 1.62	48.18 -3.41 1.65	43.50 -3.02 0.00	37.00 -2.41 0.00	34.13 -2.10 0.00	27.81 -1.65 0.00
SITHE___OGDNSBRG 24021	25.43 -1.17 0.00	24.62 -1.27 0.00	24.80 -1.28 0.00	24.73 -1.36 0.00	24.45 -1.34 0.00	26.28 -1.24 0.00	42.17 -1.62 0.00	46.81 -1.90 0.00	48.92 -2.09 0.00	46.60 -2.09 0.00	45.75 -2.61 0.00	39.46 -2.34 0.00	37.06 -2.16 0.00	39.20 -2.50 0.00	35.27 -2.05 0.00	34.17 -2.14 0.00	44.68 -2.55 0.00	55.49 -2.80 0.00	51.70 -3.36 0.00	50.26 -2.98 0.00	43.73 -2.79 0.00	37.20 -2.21 0.00	34.38 -1.85 0.00	27.96 -1.50 0.00

SITHE___STERLING 23777	27.56 0.67 -0.30	26.76 0.62 -0.26	26.88 0.65 -0.15	26.90 0.65 -0.16	26.70 0.67 -0.24	28.72 0.74 -0.46	45.29 1.22 -0.27	50.33 1.32 -0.30	52.34 1.32 0.00	50.03 1.32 -0.02	49.85 1.45 -0.04	43.07 1.13 -0.14	40.35 1.02 -0.11	42.83 1.13 0.00	38.31 0.89 -0.10	37.33 0.87 -0.15	48.74 1.32 -0.19	60.54 1.86 -0.38	56.94 1.71 -0.17	54.99 1.60 -0.15	47.90 1.30 -0.08	40.52 1.02 -0.09	37.22 0.87 -0.13	30.42 0.71 -0.25
SOUTH CAIRO___GT 23612	40.74 2.66 -11.49	38.33 2.67 -9.78	34.59 2.66 -5.85	34.96 2.71 -6.16	37.60 2.71 -9.10	47.87 2.83 -17.52	59.07 4.95 -10.33	66.60 5.36 -12.52	61.07 5.46 -4.59	61.58 5.21 -7.68	58.99 5.37 -5.27	55.92 4.60 -9.53	53.58 4.28 -10.08	52.04 4.51 -5.83	51.27 3.95 -9.99	52.50 3.99 -12.20	61.79 5.71 -8.84	85.15 7.29 -19.57	72.27 6.77 -10.44	67.55 6.39 -7.92	59.01 5.39 -7.09	51.09 4.49 -7.19	46.08 3.99 -5.87	42.08 2.97 -9.64
SOUTH HAMPTN___IC 23720	42.76 4.84 -11.32	40.52 4.61 -10.03	36.88 4.67 -6.14	36.99 4.64 -6.26	38.75 4.57 -8.39	48.85 4.73 -16.60	61.57 8.06 -9.72	70.12 8.96 -12.44	68.18 9.54 -7.63	70.20 9.35 -12.16	66.26 9.29 -8.61	62.71 8.32 -12.59	61.10 7.77 -14.12	60.58 8.59 -10.28	60.11 7.84 -14.95	61.43 7.48 -17.64	69.50 9.82 -12.44	93.65 12.24 -23.12	80.61 11.29 -14.26	74.81 10.71 -10.86	68.03 9.58 -11.92	62.18 7.92 -14.85	55.14 7.25 -11.66	46.64 5.63 -11.55
SOUTHOLD___IC 23719	43.10 5.19 -11.32	40.86 4.95 -10.03	37.22 5.01 -6.14	37.36 5.01 -6.26	39.09 4.90 -8.39	49.24 5.12 -16.60	62.27 8.76 -9.72	70.95 9.79 -12.44	69.00 10.35 -7.63	71.03 10.18 -12.16	67.03 10.06 -8.61	63.38 8.99 -12.59	61.77 8.44 -14.12	61.28 9.30 -10.28	60.74 8.47 -14.95	62.04 8.10 -17.64	70.34 10.67 -12.44	94.81 13.41 -23.12	81.72 12.39 -14.26	75.82 11.71 -10.87	68.86 10.42 -11.92	62.85 8.59 -14.85	55.68 7.79 -11.66	47.08 6.07 -11.55
ST LAWRENCE___ 23600	25.27 -1.33 0.00	24.51 -1.37 0.00	24.67 -1.41 0.00	24.65 -1.43 0.00	24.35 -1.44 0.00	26.06 -1.46 0.00	41.60 -2.19 0.00	46.23 -2.48 0.00	48.31 -2.71 0.00	46.01 -2.68 0.00	45.01 -3.05 0.31	38.95 -2.55 0.30	36.87 -2.35 0.00	39.11 -2.59 0.01	35.16 -2.17 0.00	34.17 -2.14 0.00	44.40 -2.83 0.00	54.84 -3.44 0.01	49.81 -3.64 1.62	48.29 -3.30 1.65	43.59 -2.93 0.00	37.04 -2.36 0.00	34.20 -2.03 0.00	27.84 -1.62 0.00
STATION 5_MISC_HYD 23604	27.57 -0.27 -1.24	26.71 -0.23 -1.05	26.49 -0.21 -0.63	26.51 -0.24 -0.66	26.54 -0.23 -0.98	29.04 -0.36 -1.88	44.33 -0.57 -1.11	48.67 -1.27 -1.22	49.34 -1.68 0.00	47.27 -1.51 -0.09	47.45 -1.06 -0.15	41.43 -0.96 -0.59	38.72 -0.94 -0.44	40.75 -0.96 0.00	36.72 -1.01 -0.41	35.84 -1.09 -0.62	46.56 -1.46 -0.79	58.29 -1.57 -1.57	54.61 -1.16 -0.71	52.59 -1.28 -0.63	45.68 -1.16 -0.32	38.51 -1.26 -0.37	35.70 -1.05 -0.52	30.23 -0.27 -1.04
STEEL___WIND 323596	27.81 -0.40 -1.62	26.98 -0.28 -1.38	26.72 -0.18 -0.82	26.77 -0.18 -0.87	26.84 -0.23 -1.28	29.51 -0.47 -2.47	44.15 -1.09 -1.45	49.33 -0.97 -1.59	49.18 -1.83 0.00	47.15 -1.66 -0.12	50.87 -0.78 -3.29	41.89 -0.67 -0.77	39.17 -0.63 -0.58	41.08 -0.62 0.00	37.07 -0.79 -0.53	36.14 -0.98 -0.80	48.17 -1.23 -2.17	71.45 -1.81 -14.97	70.24 -1.10 -16.28	52.89 -1.44 -1.08	45.69 -1.25 -0.42	38.71 -1.18 -0.48	35.71 -1.19 -0.68	30.38 -0.44 -1.36
STEBEN_REC_LFGE 323667	29.65 0.74 -2.31	28.60 0.75 -1.96	27.98 0.73 -1.18	28.08 0.76 -1.24	28.37 0.75 -1.83	31.75 0.71 -3.52	47.18 1.31 -2.08	52.68 1.70 -2.26	52.24 1.22 0.00	49.98 1.12 -0.16	50.99 1.69 -0.94	44.35 1.46 -1.09	41.38 1.33 -0.83	43.16 1.46 0.00	39.09 1.01 -0.76	38.29 0.84 -1.14	50.13 1.18 -1.72	65.65 1.69 -5.67	61.80 2.15 -4.59	56.44 1.97 -1.22	48.79 1.67 -0.60	41.28 1.18 -0.69	37.99 0.80 -0.97	32.28 0.88 -1.94
STONY___BROOK 24151	42.05 4.12 -11.34	39.84 3.91 -10.04	36.18 3.96 -6.14	36.29 3.94 -6.26	38.05 3.87 -8.39	48.18 6.61 -16.61	60.12 6.61 -9.72	68.42 7.26 -12.44	66.45 7.81 -7.63	68.44 7.59 -12.16	64.53 7.54 -8.63	61.22 6.82 -12.61	59.78 6.43 -14.13	59.18 7.18 -10.29	58.79 6.49 -14.98	60.12 6.14 -17.67	67.63 9.62 -12.52	91.05 9.62 -23.15	78.06 8.70 -14.30	72.41 8.25 -10.91	66.08 7.59 -11.97	60.72 6.38 -14.93	53.94 6.02 -11.70	45.74 4.71 -11.57
STURGEON_POOL_HYD 23609	39.64 2.31 -10.73	37.35 2.33 -9.13	33.83 2.30 -5.47	34.21 2.37 -5.75	36.66 2.37 -8.50	46.32 2.45 -16.36	57.95 4.51 -9.65	65.68 4.97 -11.99	61.52 5.00 -5.50	62.45 4.77 -8.99	59.24 4.94 -5.94	55.94 4.18 -9.96	54.13 3.92 -10.99	52.79 4.09 -6.99	51.91 3.62 -10.97	53.04 3.63 -13.10	60.95 5.10 -8.62	84.34 6.53 -19.52	71.83 6.06 -10.71	66.86 5.70 -7.92	58.98 4.79 -7.67	51.10 4.02 -7.67	45.55 3.59 -5.73	41.09 2.62 -9.00
SYNERGY___BIOGAS 323694	27.78 -0.21 -1.40	26.92 -0.15 -1.19	26.73 -0.05 -0.71	26.76 -0.08 -0.75	26.77 -0.13 -1.11	29.32 -0.33 -2.14	44.39 -0.66 -1.26	48.92 -1.17 -1.38	49.18 -1.83 0.00	47.14 -1.66 -0.10	48.37 -0.92 -0.67	41.67 -0.80 -0.50	38.94 -0.78 -0.50	40.96 -0.75 0.00	36.89 -0.90 -0.46	35.81 -1.20 -0.70	46.76 -1.65 -1.19	61.32 -2.04 -5.07	58.41 -1.37 -4.72	52.37 -1.65 -0.78	45.40 -1.49 -0.36	38.37 -1.46 -0.42	35.52 -1.30 -0.59	30.34 -0.29 -1.18
SYRACUSE___ENERGY_ST1 323597	28.29 0.58 -1.11	27.45 0.62 -0.94	27.21 0.57 -0.56	27.28 0.60 -0.59	27.27 0.59 -0.88	29.79 0.58 -1.69	45.75 0.96 -1.00	50.88 1.07 -1.09	52.04 1.02 0.00	49.74 0.97 -0.08	49.56 1.06 -0.14	43.24 0.92 -0.53	40.45 0.82 -0.40	42.67 0.96 0.00	38.36 0.67 -0.37	37.55 0.69 -0.55	48.94 0.99 -0.71	61.10 1.40 -1.41	57.13 1.43 -0.64	55.19 1.38 -0.56	47.98 1.16 -0.29	40.61 0.87 -0.33	37.35 0.65 -0.47	30.98 0.59 -0.93
SYRACUSE___ENERGY_ST2 323598	28.29 0.58 -1.11	27.45 0.62 -0.94	27.21 0.57 -0.56	27.28 0.60 -0.59	27.27 0.59 -0.88	29.79 0.58 -1.69	45.75 0.96 -1.00	50.88 1.07 -1.09	52.04 1.02 0.00	49.74 0.97 -0.08	49.56 1.06 -0.14	43.24 0.92 -0.53	40.45 0.82 -0.40	42.67 0.96 0.00	38.36 0.67 -0.37	37.55 0.69 -0.55	48.94 0.99 -0.71	61.10 1.40 -1.41	57.13 1.43 -0.64	55.19 1.38 -0.56	47.98 1.16 -0.29	40.61 0.87 -0.33	37.35 0.65 -0.47	30.98 0.59 -0.93
SYRACUSE___POWER 24017	27.85 0.21 -1.05	27.01 0.23 -0.89	26.84 0.23 -0.53	26.88 0.23 -0.56	26.85 0.23 -0.83	29.36 0.25 -1.59	45.12 0.39 -0.94	50.23 0.49 -1.03	51.42 0.41 0.00	49.15 0.39 -0.08	49.02 0.53 -0.13	42.71 0.42 -0.50	39.95 0.35 -0.38	42.17 0.46 0.00	37.97 0.30 -0.35	37.12 0.29 -0.52	48.33 0.42 -0.67	60.20 0.58 -1.33	56.33 0.66 -0.60	54.36 0.59 -0.53	47.36 0.56 -0.27	40.12 0.39 -0.31	36.93 0.26 -0.44	30.61 0.26 -0.88
TRIGEN___CC 323695	45.31 3.19 -15.52	42.58 3.08 -13.62	36.59 3.10 -7.41	35.86 3.15 -6.62	37.33 3.12 -8.42	50.00 3.27 -19.21	59.11 5.30 -10.02	67.25 6.09 -12.45	65.44 6.79 -7.64	67.38 6.48 -12.21	68.68 6.48 -13.83	64.67 5.60 -17.28	61.03 5.29 -16.51	61.12 5.67 -13.74	64.01 5.04 -21.65	68.13 4.87 -26.95	84.45 6.33 -30.89	96.73 7.69 -30.74	86.95 7.43 -24.45	82.87 7.19 -22.44	78.04 6.33 -25.19	77.99 5.24 -33.34	62.24 4.68 -21.34	49.41 3.56 -16.38
UNION___PROCESSING_DRP 323587	27.49 -0.35 -1.24	26.64 -0.31 -1.06	26.45 -0.26 -0.63	26.46 -0.29 -0.67	26.49 -0.28 -0.98	28.97 -0.44 -1.89	44.16 -0.74 -1.12	48.53 -1.41 -1.22	49.18 -1.83 0.00	47.12 -1.66 -0.09	47.26 -1.26 -0.15	41.30 -1.09 -0.59	38.61 -1.06 -0.45	40.62 -1.08 0.00	36.61 -1.12 -0.41	35.73 -1.20 -0.62	46.37 -1.65 -0.80	58.12 -1.75 -1.58	54.40 -1.37 -0.72	52.38 -1.49 -0.63	45.50 -1.35 -0.32	38.40 -1.38 -0.37	35.59 -1.16 -0.52	30.15 -0.35 -1.04

UPPER HUDSON___HYD 24058	43.44 2.47 -14.37	40.58 2.46 -12.23	35.95 2.56 -7.32	36.35 2.56 -7.70	39.73 2.55 -11.38	52.01 2.59 -21.91	61.40 4.69 -12.92	67.97 4.92 -14.33	56.67 5.36 -0.30	55.18 5.02 -1.48	55.61 5.22 -2.03	53.46 4.52 -7.15	48.96 4.16 -5.58	46.50 4.42 -0.38	46.42 3.92 -5.18	47.71 3.78 -7.62	61.71 5.10 -9.38	83.46 6.35 -18.81	69.53 5.78 -8.69	66.31 5.54 -7.53	55.47 4.79 -4.16	48.27 4.18 -4.69	45.93 3.51 -6.19	44.35 2.83 -12.06
UPPER RAQUET___HYD 24056	25.11 -1.49 0.00	24.33 -1.55 0.00	24.48 -1.59 0.00	24.44 -1.64 0.00	24.14 -1.65 0.00	25.92 -1.60 0.00	41.60 -2.19 0.00	46.23 -2.48 0.00	48.31 -2.71 0.00	45.97 -2.73 0.00	45.17 -3.19 0.00	38.91 -2.88 0.00	36.55 -2.67 0.00	38.58 -3.13 0.00	34.52 -2.80 0.00	33.33 -2.98 0.00	43.59 -3.64 0.00	53.92 -4.37 0.00	50.33 -4.74 0.00	49.04 -4.21 0.00	42.71 -3.81 0.00	36.45 -2.96 0.00	33.80 -2.43 0.00	27.61 -1.86 0.00
VISCHER___FERRY HYD 24020	42.45 1.92 -13.94	39.64 1.89 -11.87	35.11 1.93 -7.10	35.46 1.90 -7.48	38.72 1.88 -11.04	50.78 2.01 -21.26	59.62 3.29 -12.54	66.10 3.55 -13.83	55.00 3.98 0.00	53.44 3.75 -1.00	53.95 3.87 -1.72	51.82 3.34 -6.68	47.40 3.14 -5.04	45.08 3.38 0.00	44.95 2.99 -4.64	46.17 2.87 -6.99	60.10 3.82 -9.05	81.15 4.78 -18.08	67.82 4.46 -8.30	64.74 4.26 -7.23	54.14 3.72 -3.89	46.94 3.11 -4.42	44.92 2.72 -5.97	43.29 2.12 -11.70
WADING RIVER_IC_1 23522	42.06 4.15 -11.31	39.87 3.96 -10.02	36.20 3.99 -6.14	36.34 3.99 -6.26	38.10 3.92 -8.39	48.16 4.05 -16.60	60.21 6.70 -9.72	68.56 7.40 -12.44	66.55 7.91 -7.63	68.54 7.69 -12.16	64.60 7.64 -8.61	61.28 6.89 -12.59	59.85 6.51 -14.11	59.20 7.22 -10.28	58.87 6.61 -14.95	60.19 6.25 -17.63	67.69 8.03 -12.43	91.25 9.85 -23.11	78.40 9.08 -14.25	72.72 8.62 -10.86	66.25 7.81 -11.91	60.82 6.58 -14.84	54.01 6.12 -11.65	45.81 4.80 -11.54
WADING RIVER_IC_2 23547	42.06 4.15 -11.31	39.87 3.96 -10.02	36.20 3.99 -6.14	36.34 3.99 -6.26	38.10 3.92 -8.39	48.16 4.05 -16.60	60.21 6.70 -9.72	68.56 7.40 -12.44	66.55 7.91 -7.63	68.54 7.69 -12.16	64.60 7.64 -8.61	61.28 6.89 -12.59	59.85 6.51 -14.11	59.20 7.22 -10.28	58.87 6.61 -14.95	60.19 6.25 -17.63	67.69 8.03 -12.43	91.25 9.85 -23.11	78.40 9.08 -14.25	72.72 8.62 -10.86	66.25 7.81 -11.91	60.82 6.58 -14.84	54.01 6.12 -11.65	45.81 4.80 -11.54
WADING RIVER_IC_3 23601	42.06 4.15 -11.31	39.87 3.96 -10.02	36.20 3.99 -6.14	36.34 3.99 -6.26	38.10 3.92 -8.39	48.16 4.05 -16.60	60.21 6.70 -9.72	68.56 7.40 -12.44	66.55 7.91 -7.63	68.54 7.69 -12.16	64.60 7.64 -8.61	61.28 6.89 -12.59	59.85 6.51 -14.11	59.20 7.22 -10.28	58.87 6.61 -14.95	60.19 6.25 -17.63	67.69 8.03 -12.43	91.25 9.85 -23.11	78.40 9.08 -14.25	72.72 8.62 -10.86	66.25 7.81 -11.91	60.82 6.58 -14.84	54.01 6.12 -11.65	45.81 4.80 -11.54
WALDEN___HYDRO 24148	39.35 2.47 -10.28	37.07 2.43 -8.75	33.76 2.45 -5.24	34.12 2.53 -5.51	36.41 2.48 -8.14	45.77 2.59 -15.67	57.55 4.51 -9.24	65.68 5.16 -11.80	62.92 5.41 -6.50	64.29 5.16 -10.44	60.35 5.27 -6.72	56.93 4.52 -10.62	55.57 4.24 -12.11	54.51 4.55 -8.25	53.55 4.07 -12.16	54.54 3.96 -14.27	61.19 5.29 -8.67	84.87 6.53 -20.05	72.63 6.27 -11.29	67.36 5.96 -8.15	60.18 5.21 -8.45	52.14 4.37 -8.36	45.92 3.91 -5.77	40.98 2.89 -8.63
WARRENSBURG___ 23737	43.44 2.47 -14.37	40.58 2.46 -12.23	35.95 2.56 -7.32	36.35 2.56 -7.70	39.73 2.55 -11.38	52.01 2.59 -21.91	61.40 4.69 -12.92	67.97 4.92 -14.33	56.67 5.36 -0.30	55.18 5.02 -1.48	55.61 5.22 -2.03	53.46 4.52 -7.15	48.96 4.16 -5.58	46.50 4.42 -0.38	46.42 3.92 -5.18	47.71 3.78 -7.62	61.71 5.10 -9.38	83.46 6.35 -18.81	69.53 5.78 -8.69	66.31 5.54 -7.53	55.47 4.79 -4.16	48.27 4.18 -4.69	45.93 3.51 -6.19	44.35 2.83 -12.06
WATERSIDE___6 8 9 23538	40.12 2.93 -10.60	37.75 2.85 -9.02	34.34 2.87 -5.40	34.72 2.95 -5.68	37.08 2.89 -8.39	46.67 3.00 -16.16	58.40 5.08 -9.53	67.15 5.99 -12.44	65.13 6.48 -7.63	67.15 6.28 -12.17	62.36 6.28 -7.72	59.02 5.43 -11.79	58.08 5.14 -13.72	56.92 5.50 -9.71	56.03 4.89 -13.82	57.12 4.76 -16.06	62.61 6.09 -9.29	87.20 7.11 -21.80	74.57 6.99 -12.51	68.94 6.82 -8.88	62.17 6.00 -9.64	53.96 5.09 -9.47	46.98 4.56 -6.19	41.75 3.39 -8.90
WDELAWARE___HYD 323627	37.77 2.08 -9.10	35.70 2.07 -7.74	32.77 2.06 -4.64	33.10 2.14 -4.88	35.12 2.12 -7.21	43.67 2.28 -13.87	56.09 4.12 -8.19	63.42 4.43 -10.27	61.55 5.51 -5.02	62.10 5.26 -8.15	59.11 5.42 -5.34	55.16 4.60 -8.76	53.28 4.28 -9.78	52.55 4.46 -6.38	51.02 3.92 -9.78	51.99 4.07 -11.61	59.56 4.82 -7.51	81.55 6.18 -17.08	70.24 5.73 -9.45	65.55 5.38 -6.93	57.90 4.51 -6.86	49.99 3.75 -6.84	44.51 3.30 -4.98	39.54 2.44 -7.64
WEST BABYLON___IC 23714	42.84 4.07 -12.18	40.56 3.91 -10.76	36.41 3.94 -6.40	36.37 3.94 -6.35	38.06 3.87 -8.40	48.75 4.10 -17.14	60.36 6.79 -9.78	68.66 7.50 -12.45	66.86 8.22 -7.63	68.80 7.94 -12.17	65.93 7.89 -9.68	62.33 6.98 -13.55	60.42 6.59 -14.61	59.91 7.22 -10.99	60.14 6.49 -16.32	62.03 6.17 -19.54	71.38 7.93 -16.22	92.82 9.85 -24.68	80.72 9.31 -16.35	75.37 8.89 -13.24	69.11 7.95 -14.64	64.71 6.66 -18.64	55.96 6.08 -13.64	46.71 4.71 -12.54
WEST CANADA___HYD 24049	26.52 0.21 0.29	25.85 0.21 0.25	26.13 0.21 0.15	26.14 0.21 0.16	25.77 0.21 0.23	27.29 0.22 0.44	43.88 0.35 0.26	48.82 0.39 0.28	51.42 0.41 0.00	49.06 0.39 0.02	48.76 0.43 0.04	42.03 0.38 0.14	39.47 0.35 0.10	42.04 0.33 0.00	37.49 0.26 0.10	36.46 0.29 0.14	47.42 0.38 0.19	58.44 0.52 0.37	55.39 0.49 0.17	53.58 0.48 0.15	46.86 0.42 0.08	39.67 0.35 0.09	36.43 0.33 0.12	29.45 0.23 0.24
WESTERN_NY_WIND 24143	27.80 -0.21 -1.42	26.94 -0.15 -1.21	26.74 -0.05 -0.72	26.77 -0.08 -0.76	26.79 -0.13 -1.12	29.32 -0.36 -2.16	44.36 -0.70 -1.27	48.89 -1.22 -1.39	49.13 -1.89 0.00	47.14 -1.66 -0.10	48.46 -0.92 -1.02	41.67 -0.80 -0.67	38.95 -0.78 -0.51	40.96 -0.75 0.00	36.89 -0.90 -0.47	35.78 -1.23 -0.70	46.80 -1.65 -1.23	61.63 -2.10 -5.44	58.77 -1.43 -5.14	52.33 -1.71 -0.79	45.40 -1.49 -0.37	38.33 -1.50 -0.42	35.52 -1.30 -0.60	30.36 -0.29 -1.19
WESTOVER___LESR 323668	30.99 0.88 -3.51	29.76 0.88 -2.99	28.75 0.89 -1.79	28.91 0.94 -1.88	29.48 0.90 -2.78	33.81 0.94 -5.36	48.48 1.53 -3.16	54.27 2.09 -3.46	53.17 1.89 -0.27	51.14 1.80 -0.64	51.34 2.03 -0.94	45.43 1.76 -1.88	42.41 1.61 -1.58	43.84 1.79 -0.34	40.27 1.45 -1.50	39.78 1.38 -2.09	51.54 1.89 -2.42	66.30 2.10 -5.91	60.90 2.15 -3.69	57.16 2.02 -1.90	49.38 1.72 -1.13	42.04 1.38 -1.25	38.87 1.12 -1.51	33.36 0.94 -2.95
WETHRSFD_WT_PWR 323626	28.44 -0.05 -1.89	27.53 0.03 -1.61	27.14 0.10 -0.97	27.21 0.10 -1.02	27.37 0.08 -1.50	30.30 -0.11 -2.89	45.10 -0.39 -1.70	50.28 -0.29 -1.86	50.05 -0.97 0.00	47.95 -0.88 -0.13	50.32 -0.14 -2.10	42.57 -0.13 -0.90	39.74 -0.16 -0.68	41.58 -0.12 0.00	37.61 -0.34 -0.62	36.74 -0.51 -0.94	48.47 -0.66 -1.90	67.58 -0.93 -10.23	65.07 -0.38 -10.39	53.73 -0.64 -1.12	46.46 -0.56 -0.49	39.42 -0.55 -0.57	36.41 -0.62 -0.80	30.97 -0.09 -1.59
YORK___WARBASSE 23770	40.25 3.06 -10.60	37.88 2.98 -9.02	34.47 3.00 -5.40	34.85 3.08 -5.68	37.23 3.04 -8.39	46.81 3.14 -16.16	58.57 5.25 -9.53	67.40 6.24 -12.44	65.27 6.63 -7.63	67.29 6.43 -12.17	62.56 6.48 -7.72	59.19 5.60 -11.79	58.24 5.29 -13.72	57.08 5.67 -9.71	56.17 5.04 -13.82	57.27 4.90 -16.06	62.80 6.28 -9.29	87.61 7.52 -21.80	74.90 7.32 -12.51	69.30 7.19 -8.88	62.44 6.28 -9.64	54.19 5.32 -9.47	47.20 4.78 -6.19	41.95 3.59 -8.90