

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/05/2016

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	35.20	36.83	34.97	34.95	30.92	35.07	53.33	62.83	55.00	51.84	46.58	43.62	38.99	37.15	36.41	36.15	46.49	70.57	57.95	50.83	44.00	39.88	38.93	32.37
24138	1.99	1.74	1.65	1.64	1.97	2.93	4.31	5.05	5.42	5.33	4.93	3.51	2.53	2.40	2.35	2.59	5.13	7.90	5.50	5.12	3.82	2.78	1.37	1.82
	-13.08	-17.10	-15.96	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.73	-17.84	-16.94	-16.80	-14.21	0.00	0.00	-8.06	-4.39	-11.67	-15.69	-25.65	-14.77
74TH STREET_GT_1	35.22	36.85	34.98	34.96	30.95	35.07	53.33	62.83	55.00	51.88	46.62	43.64	39.01	37.17	36.43	36.17	46.53	70.57	58.00	50.87	44.05	39.93	38.94	32.39
24260	2.01	1.76	1.67	1.66	1.99	2.93	4.31	5.05	5.42	5.37	4.97	3.54	2.55	2.42	2.37	2.61	5.17	7.90	5.55	5.16	3.88	2.83	1.38	1.83
	-13.08	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.73	-17.84	-16.95	-16.80	-14.21	0.00	0.00	-8.07	-4.39	-11.67	-15.69	-25.65	-14.77
74TH STREET_GT_2	35.22	36.85	34.98	34.96	30.95	35.07	53.33	62.83	55.00	51.88	46.62	43.64	39.01	37.17	36.43	36.17	46.53	70.57	58.00	50.87	44.05	39.93	38.94	32.39
24261	2.01	1.76	1.67	1.66	1.99	2.93	4.31	5.05	5.42	5.37	4.97	3.54	2.55	2.42	2.37	2.61	5.17	7.90	5.55	5.16	3.88	2.83	1.38	1.83
	-13.08	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.73	-17.84	-16.95	-16.80	-14.21	0.00	0.00	-8.07	-4.39	-11.67	-15.69	-25.65	-14.77
ADK HUDSON___FALLS	38.84	41.59	39.46	39.46	33.26	34.94	53.65	63.89	54.16	50.93	46.16	46.07	42.82	40.76	39.97	38.88	44.87	68.75	58.69	50.61	46.08	43.36	45.72	36.04
24011	1.99	1.74	1.70	1.69	2.01	2.80	4.03	4.33	4.42	4.09	3.58	2.40	1.73	1.62	1.55	1.64	3.51	6.08	4.00	3.68	2.65	1.88	1.01	1.37
	-16.72	-21.87	-20.41	-20.50	-10.55	0.00	-2.74	-8.59	0.00	-0.92	-4.05	-17.29	-22.47	-21.34	-21.15	-17.90	0.00	0.00	-10.31	-5.61	-14.92	-20.06	-32.79	-18.88
ADK RESOURCE___RCVRY	38.94	41.54	39.41	39.41	33.48	35.65	54.62	64.65	55.35	52.11	47.20	46.60	43.02	40.96	40.17	39.24	46.15	70.50	59.86	51.82	46.77	43.72	45.43	36.18
23798	2.43	2.14	2.06	2.05	2.44	3.50	5.06	5.25	5.62	5.28	4.70	3.24	2.35	2.21	2.14	2.32	4.80	7.83	5.37	5.00	3.65	2.65	1.39	1.89
	-16.38	-21.42	-19.99	-20.09	-10.34	0.00	-2.68	-8.43	0.00	-0.90	-3.98	-16.98	-22.06	-20.95	-20.77	-17.57	0.00	0.00	-10.10	-5.50	-14.62	-19.66	-32.13	-18.49
ADK S GLENS___FALLS	38.84	41.59	39.46	39.46	33.26	34.94	53.65	63.89	54.16	50.93	46.16	46.07	42.82	40.76	39.97	38.88	44.87	68.75	58.69	50.61	46.08	43.36	45.72	36.04
24028	1.99	1.74	1.70	1.69	2.01	2.80	4.03	4.33	4.42	4.09	3.58	2.40	1.73	1.62	1.55	1.64	3.51	6.08	4.00	3.68	2.65	1.88	1.01	1.37
	-16.72	-21.87	-20.41	-20.50	-10.55	0.00	-2.74	-8.59	0.00	-0.92	-4.05	-17.29	-22.47	-21.34	-21.15	-17.90	0.00	0.00	-10.31	-5.61	-14.92	-20.06	-32.79	-18.88
ADK_NYS___DAM	38.48	41.15	39.01	39.01	33.00	35.01	53.63	63.87	54.36	51.21	46.32	46.12	42.80	40.74	39.99	38.98	45.21	68.88	58.65	50.70	46.02	43.16	45.13	35.82
23527	1.99	1.76	1.68	1.67	1.97	2.86	4.08	4.38	4.63	4.37	3.78	2.61	1.92	1.80	1.76	1.90	3.85	6.21	4.17	3.88	2.91	2.12	1.12	1.55
	-16.36	-21.40	-19.98	-20.07	-10.33	0.00	-2.68	-8.51	0.00	-0.91	-4.01	-17.14	-22.27	-21.15	-20.96	-17.74	0.00	0.00	-10.09	-5.49	-14.61	-19.64	-32.09	-18.48
AIR_PRODUCTS___DRP	37.85	40.46	38.38	38.38	32.47	34.49	52.84	62.98	53.07	49.95	44.68	44.71	41.66	39.67	38.92	37.88	43.47	66.11	56.57	48.87	44.49	41.96	44.21	34.99
24190	1.63	1.44	1.39	1.38	1.62	2.35	3.33	3.62	3.33	3.12	2.20	1.45	1.10	1.03	1.00	1.06	2.11	3.44	2.26	2.15	1.62	1.24	0.74	1.03
	-16.09	-21.04	-19.64	-19.73	-10.16	0.00	-2.64	-8.39	0.00	-0.90	-3.95	-16.89	-21.94	-20.84	-20.66	-17.48	0.00	0.00	-9.92	-5.40	-14.36	-19.31	-31.56	-18.17
ALBANY___1	37.85	40.46	38.38	38.38	32.47	34.49	52.84	62.98	53.07	49.95	44.68	44.71	41.66	39.67	38.92	37.88	43.47	66.11	56.57	48.87	44.49	41.96	44.21	34.99
23571	1.63	1.44	1.39	1.38	1.62	2.35	3.33	3.62	3.33	3.12	2.20	1.45	1.10	1.03	1.00	1.06	2.11	3.44	2.26	2.15	1.62	1.24	0.74	1.03
	-16.09	-21.04	-19.64	-19.73	-10.16	0.00	-2.64	-8.39	0.00	-0.90	-3.95	-16.89	-21.94	-20.84	-20.66	-17.48	0.00	0.00	-9.92	-5.40	-14.36	-19.31	-31.56	-18.17
ALBANY___2	37.85	40.46	38.38	38.38	32.47	34.49	52.84	62.98	53.07	49.95	44.68	44.71	41.66	39.67	38.92	37.88	43.47	66.11	56.57	48.87	44.49	41.96	44.21	34.99
23572	1.63	1.44	1.39	1.38	1.62	2.35	3.33	3.62	3.33	3.12	2.20	1.45	1.10	1.03	1.00	1.06	2.11	3.44	2.26	2.15	1.62	1.24	0.74	1.03
	-16.09	-21.04	-19.64	-19.73	-10.16	0.00	-2.64	-8.39	0.00	-0.90	-3.95	-16.89	-21.94	-20.84	-20.66	-17.48	0.00	0.00	-9.92	-5.40	-14.36	-19.31	-31.56	-18.17
ALBANY___3	37.85	40.46	38.38	38.38	32.47	34.49	52.84	62.98	53.07	49.95	44.68	44.71	41.66	39.67	38.92	37.88	43.47	66.11	56.57	48.87	44.49	41.96	44.21	34.99
23573	1.63	1.44	1.39	1.38	1.62	2.35	3.33	3.62	3.33	3.12	2.20	1.45	1.10	1.03	1.00	1.06	2.11	3.44	2.26	2.15	1.62	1.24	0.74	1.03
	-16.09	-21.04	-19.64	-19.73	-10.16	0.00	-2.64	-8.39	0.00	-0.90	-3.95	-16.89	-21.94	-20.84	-20.66	-17.48	0.00	0.00	-9.92	-5.40	-14.36	-19.31	-31.56	-18.17
ALBANY___4	37.85	40.46	38.38	38.38	32.47	34.49	52.84	62.98	53.07	49.95	44.68	44.71	41.66	39.67	38.92	37.88	43.47	66.11	56.57	48.87	44.49	41.96	44.21	34.99
23574	1.63	1.44	1.39	1.38	1.62	2.35	3.33	3.62	3.33	3.12	2.20	1.45	1.10	1.03	1.00	1.06	2.11	3.44	2.26	2.15	1.62	1.24	0.74	1.03
	-16.09	-21.04	-19.64	-19.73	-10.16	0.00	-2.64	-8.39	0.00	-0.90	-3.95	-16.89	-21.94	-20.84	-20.66	-17.48	0.00	0.00	-9.92	-5.40	-14.36	-19.31	-31.56	-18.17

ALBANY___LFGE 323615	38.34 1.83 -16.38	41.03 1.62 -21.43	38.92 1.56 -20.00	38.91 1.55 -20.09	32.87 1.82 -10.34	34.81 2.67 0.00	53.35 3.80 -2.69	63.69 4.18 -8.54	53.71 3.98 0.00	50.56 3.72 -0.92	45.41 2.85 -4.03	45.47 1.90 -17.20	42.36 1.40 -22.35	40.34 1.32 -21.22	39.59 1.30 -21.04	38.50 1.35 -17.80	44.13 2.77 0.00	67.24 4.57 0.00	57.51 3.02 -10.10	49.63 2.81 -5.50	45.24 2.11 -14.63	42.63 1.56 -19.66	44.93 0.88 -32.14	35.51 1.22 -18.50
ALCOA_RYNLDS___DRP 24188	18.98 -1.15 0.00	17.01 -0.97 0.00	16.52 -0.83 0.00	16.44 -0.83 0.00	19.85 -0.85 0.00	31.15 -1.00 0.00	45.56 -1.31 0.00	49.49 -1.48 0.00	47.99 -1.74 0.00	44.09 -1.84 0.00	36.99 -1.54 0.00	25.27 -1.11 0.00	17.70 -0.91 0.00	17.00 -0.80 0.00	16.42 -0.85 0.00	18.53 -0.81 0.00	39.70 -1.66 0.00	59.91 -2.76 0.00	42.88 -1.51 0.00	39.83 -1.49 0.00	27.11 -1.40 0.00	20.47 -0.94 0.00	11.47 -0.44 0.00	14.94 -0.85 0.00
ALCOA___DSASP 323711	18.98 -1.15 0.00	17.01 -0.97 0.00	16.52 -0.83 0.00	16.44 -0.83 0.00	19.85 -0.85 0.00	31.15 -1.00 0.00	45.56 -1.31 0.00	49.49 -1.48 0.00	47.99 -1.74 0.00	44.09 -1.84 0.00	36.99 -1.54 0.00	25.27 -1.11 0.00	17.70 -0.91 0.00	17.00 -0.80 0.00	16.42 -0.85 0.00	18.53 -0.81 0.00	39.70 -1.66 0.00	59.91 -2.76 0.00	42.88 -1.51 0.00	39.83 -1.49 0.00	27.11 -1.40 0.00	20.47 -0.94 0.00	11.47 -0.44 0.00	14.94 -0.85 0.00
ALLEGHENY___COGEN 23514	23.89 1.45 -2.31	22.25 1.24 -3.02	21.29 1.11 -2.82	21.22 1.12 -2.84	23.32 1.16 -1.46	33.30 1.16 0.00	48.56 1.31 -0.38	37.19 0.41 14.19	35.91 0.45 14.27	32.83 0.32 13.42	30.15 0.31 8.68	29.45 0.37 -2.71	22.75 0.61 -3.52	21.59 0.45 -3.34	21.06 0.48 -3.31	22.40 0.25 -2.80	29.03 0.08 12.41	40.44 1.00 23.23	46.13 0.31 -1.43	42.47 0.37 -0.78	31.68 1.11 -2.06	24.82 0.64 -2.77	16.60 0.15 -4.53	19.49 1.09 -2.61
ALTONA_WT_PWR 323606	19.50 -0.62 0.00	17.44 -0.54 0.00	16.88 -0.47 0.00	16.78 -0.48 0.00	20.25 -0.46 0.00	30.89 -1.25 0.00	44.63 -2.25 0.00	48.52 -2.45 0.00	47.10 -2.64 0.00	43.31 -2.62 0.00	36.37 -2.16 0.00	25.24 -1.13 0.00	17.68 -0.93 0.00	16.95 -0.85 0.00	16.36 -0.90 0.00	18.43 -0.91 0.00	38.96 -2.40 0.00	58.66 -4.01 0.00	41.95 -2.44 0.00	38.80 -2.52 0.00	26.73 -1.77 0.00	20.62 -0.79 0.00	11.53 -0.38 0.00	15.03 -0.76 0.00
AMERICAN_REF_FUEL 24010	22.28 0.00 -2.15	20.82 0.02 -2.82	19.93 -0.05 -2.63	19.82 -0.09 -2.64	21.71 -0.35 -1.36	30.54 -1.61 0.00	43.20 -4.03 -0.35	34.59 -4.89 11.49	33.15 -4.87 11.71	30.43 -4.50 11.00	27.81 -3.66 7.05	26.57 -2.35 -2.54	20.59 -1.32 -3.30	19.63 -1.30 -3.13	19.17 -1.19 -3.10	20.34 -1.62 -2.63	27.12 -4.05 10.19	37.27 -6.33 19.07	40.48 -5.24 -1.33	37.54 -4.50 -0.72	28.54 -1.88 -1.92	22.45 -1.54 -2.59	15.18 -0.95 -4.23	18.05 -0.17 -2.43
ARTHUR_KILL_GT_1 23520	35.37 2.15 -13.09	36.90 1.82 -17.10	35.04 1.72 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.07 2.93 0.00	53.14 4.13 -2.14	62.57 4.79 -6.81	54.70 5.12 0.15	51.70 5.19 -0.58	46.54 4.89 -3.12	43.65 3.54 -13.74	38.99 2.53 -17.84	37.16 2.40 -16.95	36.42 2.35 -16.81	36.16 2.59 -14.22	46.40 5.04 0.00	70.57 7.90 0.00	58.05 5.59 -8.07	50.92 5.21 -4.39	44.11 3.93 -11.67	40.02 2.91 -15.70	39.01 1.44 -25.66	32.46 1.89 -14.78
ARTHUR_KILL_2 23512	35.37 2.15 -13.09	36.90 1.82 -17.10	35.04 1.72 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.07 2.93 0.00	53.14 4.13 -2.14	62.57 4.79 -6.81	54.70 5.12 0.15	51.70 5.19 -0.58	46.54 4.89 -3.12	43.65 3.54 -13.74	38.99 2.53 -17.84	37.16 2.40 -16.95	36.42 2.35 -16.81	36.16 2.59 -14.22	46.40 5.04 0.00	70.57 7.90 0.00	58.05 5.59 -8.07	50.92 5.21 -4.39	44.11 3.93 -11.67	40.02 2.91 -15.70	39.01 1.44 -25.66	32.46 1.89 -14.78
ARTHUR_KILL_3 23513	35.06 1.85 -13.08	36.70 1.62 -17.10	34.84 1.53 -15.96	34.82 1.52 -16.04	30.78 1.82 -8.25	34.88 2.73 0.00	53.00 3.98 -2.14	62.52 4.74 -6.81	54.70 5.12 0.15	51.61 5.10 -0.58	46.38 4.74 -3.12	43.48 3.38 -13.73	38.90 2.44 -17.84	37.06 2.31 -16.95	36.34 2.28 -16.80	36.07 2.51 -14.21	46.28 4.92 0.00	70.19 7.52 0.00	57.73 5.28 -8.06	50.58 4.87 -4.39	43.88 3.70 -11.67	39.80 2.70 -15.69	38.87 1.31 -25.65	32.28 1.72 -14.77
ASHOKAN____ 23654	35.96 2.23 -13.59	38.14 2.37 -17.78	36.19 2.24 -16.60	36.18 2.24 -16.67	31.48 2.19 -8.58	35.46 3.31 0.00	54.21 5.11 -2.23	63.96 5.91 -7.08	55.65 5.92 0.00	52.52 5.83 -0.76	46.73 4.85 -3.34	44.05 3.40 -14.27	39.54 2.38 -18.54	37.67 2.26 -17.61	36.91 2.19 -17.46	36.51 2.40 -14.77	47.60 6.25 0.00	73.57 10.90 0.00	60.36 7.59 -8.38	51.75 5.86 -4.56	44.62 3.99 -12.13	40.61 2.89 -16.31	40.05 1.48 -26.66	32.93 1.78 -15.35
ASTORIA_EAST_ENERGY_CC1 323581	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.07 2.11 -8.25	35.14 2.99 0.00	53.00 3.98 -2.14	62.36 4.59 -6.81	54.59 5.02 0.16	51.56 5.05 -0.58	46.46 4.82 -3.12	43.68 3.56 -13.74	39.03 2.57 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.17 2.61 -14.22	46.32 4.96 0.00	69.99 7.33 0.01	57.64 5.19 -8.06	50.67 4.96 -4.39	44.11 3.93 -11.67	40.02 2.91 -15.70	39.02 1.45 -25.66	32.54 1.97 -14.78
ASTORIA_EAST_ENERGY_CC2 323582	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.07 2.11 -8.25	35.14 2.99 0.00	53.00 3.98 -2.14	62.36 4.59 -6.81	54.59 5.02 0.16	51.56 5.05 -0.58	46.46 4.82 -3.12	43.68 3.56 -13.74	39.03 2.57 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.17 2.61 -14.22	46.32 4.96 0.00	69.99 7.33 0.01	57.64 5.19 -8.06	50.67 4.96 -4.39	44.11 3.93 -11.67	40.02 2.91 -15.70	39.02 1.45 -25.66	32.56 1.99 -14.78
ASTORIA_GT2_1 24094	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT2_2 24095	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT2_3 24096	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78

ASTORIA_GT2_4 24097	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT3_1 24098	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT3_2 24099	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT3_3 24100	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT3_4 24101	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT4_1 24102	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT4_2 24103	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT4_3 24104	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT4_4 24105	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT_1 23523	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT_10 24110	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.24 4.22 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.48 2.42 -16.81	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
ASTORIA_GT_11 24225	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.24 4.22 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.48 2.42 -16.81	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
ASTORIA_GT_12 24226	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.24 4.22 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.48 2.42 -16.81	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
ASTORIA_GT_13 24227	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.24 4.22 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.48 2.42 -16.81	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
ASTORIA_GT_5 24106	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78

ASTORIA_GT_7 24107	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA_GT_8 24108	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA___2 24149	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA___3 23516	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.24 4.22 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.48 2.42 -16.81	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
ASTORIA___4 23517	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.09 2.13 -8.25	35.17 3.02 0.00	53.00 3.98 -2.14	62.41 4.64 -6.81	54.65 5.08 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.70 3.59 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.04 2.93 -15.70	39.04 1.46 -25.66	32.56 1.99 -14.78
ASTORIA___5 23518	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.24 4.22 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.48 2.42 -16.81	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
AST_ENERGY_2_CC3 323677	35.10 1.89 -13.08	36.73 1.65 -17.10	34.87 1.56 -15.96	34.85 1.55 -16.03	30.81 1.86 -8.25	34.90 2.77 0.01	53.09 4.08 -2.14	62.63 4.84 -6.81	54.80 5.22 0.15	51.65 5.14 -0.58	46.42 4.78 -3.12	43.51 3.40 -13.73	38.91 2.46 -17.84	37.08 2.33 -16.95	36.34 2.28 -16.80	36.07 2.51 -14.21	46.32 4.96 0.00	70.31 7.64 0.00	57.78 5.32 -8.06	50.67 4.96 -4.39	43.91 3.73 -11.67	39.82 2.72 -15.69	38.88 1.32 -25.65	32.31 1.75 -14.77
AST_ENERGY_2_CC4 323678	35.10 1.89 -13.08	36.73 1.65 -17.10	34.87 1.56 -15.96	34.85 1.55 -16.03	30.81 1.86 -8.25	34.90 2.77 0.01	53.09 4.08 -2.14	62.63 4.84 -6.81	54.80 5.22 0.15	51.65 5.14 -0.58	46.42 4.78 -3.12	43.51 3.40 -13.73	38.91 2.46 -17.84	37.08 2.33 -16.95	36.34 2.28 -16.80	36.07 2.51 -14.21	46.32 4.96 0.00	70.31 7.64 0.00	57.78 5.32 -8.06	50.67 4.96 -4.39	43.91 3.73 -11.67	39.82 2.72 -15.69	38.88 1.32 -25.65	32.31 1.75 -14.77
ATHENS_STG_1 23668	35.49 1.39 -13.97	37.50 1.24 -18.28	35.58 1.16 -17.06	35.56 1.16 -17.14	30.89 1.37 -8.82	34.08 1.93 0.00	51.98 2.81 -2.29	61.08 3.01 -7.11	52.69 3.14 0.18	49.62 3.08 -0.62	44.59 2.74 -3.32	43.01 1.95 -14.68	39.12 1.43 -19.08	37.27 1.35 -18.12	36.55 1.33 -17.96	35.99 1.45 -15.20	44.03 2.81 0.14	66.79 4.39 0.27	55.98 2.97 -8.62	48.82 2.81 -4.69	43.14 2.17 -12.48	39.79 1.61 -16.77	40.16 0.83 -27.41	32.72 1.15 -15.78
ATHENS_STG_2 23670	35.49 1.39 -13.97	37.50 1.24 -18.28	35.58 1.16 -17.06	35.56 1.16 -17.14	30.89 1.37 -8.82	34.08 1.93 0.00	51.98 2.81 -2.29	61.08 3.01 -7.11	52.69 3.14 0.18	49.62 3.08 -0.62	44.59 2.74 -3.32	43.01 1.95 -14.68	39.12 1.43 -19.08	37.27 1.35 -18.12	36.55 1.33 -17.96	35.99 1.45 -15.20	44.03 2.81 0.14	66.79 4.39 0.27	55.98 2.97 -8.62	48.82 2.81 -4.69	43.14 2.17 -12.48	39.79 1.61 -16.77	40.16 0.83 -27.41	32.72 1.15 -15.78
ATHENS_STG_3 23677	35.49 1.39 -13.97	37.50 1.24 -18.28	35.58 1.16 -17.06	35.56 1.16 -17.14	30.89 1.37 -8.82	34.08 1.93 0.00	51.98 2.81 -2.29	61.08 3.01 -7.11	52.69 3.14 0.18	49.62 3.08 -0.62	44.59 2.74 -3.32	43.01 1.95 -14.68	39.12 1.43 -19.08	37.27 1.35 -18.12	36.55 1.33 -17.96	35.99 1.45 -15.20	44.03 2.81 0.14	66.79 4.39 0.27	55.98 2.97 -8.62	48.82 2.81 -4.69	43.14 2.17 -12.48	39.79 1.61 -16.77	40.16 0.83 -27.41	32.72 1.15 -15.78
AUBURN___LFGE 323710	22.86 0.91 -1.83	21.15 0.77 -2.39	20.26 0.68 -2.23	20.18 0.67 -2.24	22.48 0.62 -1.15	32.92 0.77 0.00	48.30 1.12 -0.30	53.44 0.97 -1.51	51.23 1.09 -0.41	47.35 0.92 -0.50	40.14 0.85 -0.77	29.26 0.74 -2.14	22.09 0.69 -2.78	20.99 0.55 -2.64	20.42 0.54 -2.62	22.00 0.45 -2.22	42.35 0.58 -0.41	64.88 1.44 -0.77	46.31 0.80 -1.13	42.76 0.83 -0.61	31.22 1.08 -1.63	24.33 0.73 -2.19	15.75 0.25 -3.59	18.55 0.69 -2.06
BABYLON_RES_REC 323704	48.57 2.78 -25.66	46.09 2.45 -25.66	43.60 2.33 -23.93	43.41 2.30 -23.85	45.63 2.75 -22.17	50.02 4.08 -13.79	60.73 5.58 -8.28	69.02 6.22 -11.84	63.73 6.51 -7.49	60.90 6.25 -8.73	60.45 5.67 -16.25	56.37 3.98 -26.01	53.39 2.87 -31.91	53.39 2.72 -32.87	53.41 2.68 -33.47	54.51 2.94 -32.23	64.01 5.87 -16.78	83.45 9.34 -11.44	86.87 6.35 -36.13	74.09 6.08 -26.70	69.85 4.42 -36.93	65.28 3.23 -40.64	52.95 1.63 -39.41	50.77 2.21 -32.77
BARRETT_IC_1 23704	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT_IC_10 23701	63.67 2.35 -41.19	63.67 2.08 -43.60	60.06 1.99 -40.71	60.06 1.98 -40.81	60.06 2.36 -37.00	63.67 3.44 -28.08	64.17 4.92 -12.38	71.23 5.51 -14.76	68.58 5.77 -13.08	70.16 5.55 -18.68	72.23 5.01 -28.69	70.06 3.56 -40.12	65.88 2.61 -44.66	65.88 2.49 -45.59	65.88 2.43 -46.18	68.42 2.67 -46.41	64.21 5.30 -17.55	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.38

BARRETT_IC_11 23702	63.67 2.35 -41.19	63.67 2.08 -43.60	60.06 1.99 -40.71	60.06 1.98 -40.81	60.06 2.36 -37.00	63.67 3.44 -28.08	64.17 4.92 -12.38	71.23 5.51 -14.76	68.58 5.77 -13.08	70.16 5.55 -18.68	72.23 5.01 -28.69	70.06 3.56 -40.12	65.88 2.61 -44.66	65.88 2.49 -45.59	65.88 2.43 -46.18	68.42 2.67 -46.41	64.21 5.30 -17.55	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.99	65.23 2.07 -47.38
BARRETT_IC_12 23703	63.67 2.35 -41.19	63.67 2.08 -43.60	60.06 1.99 -40.71	60.06 1.98 -40.81	60.06 2.36 -37.00	63.67 3.44 -28.08	64.17 4.92 -12.38	71.23 5.51 -14.76	68.58 5.77 -13.08	70.16 5.55 -18.68	72.23 5.01 -28.69	70.06 3.56 -40.12	65.88 2.61 -44.66	65.88 2.49 -45.59	65.88 2.43 -46.18	68.42 2.67 -46.41	64.21 5.30 -17.55	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.99	65.23 2.07 -47.38
BARRETT_IC_2 23705	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT_IC_3 23706	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT_IC_4 23707	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT_IC_5 23708	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT_IC_6 23709	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT_IC_7 23710	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT_IC_8 23711	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT_IC_9 23700	63.67 2.35 -41.19	63.67 2.08 -43.60	60.06 1.99 -40.71	60.06 1.98 -40.81	60.06 2.36 -37.00	63.67 3.44 -28.08	64.17 4.92 -12.38	71.23 5.51 -14.76	68.58 5.77 -13.08	70.16 5.55 -18.68	72.23 5.01 -28.69	70.06 3.56 -40.12	65.88 2.61 -44.66	65.88 2.49 -45.59	65.88 2.43 -46.18	68.42 2.67 -46.41	64.21 5.30 -17.55	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.99	65.23 2.07 -47.38
BARRETT__1 23545	84.11 2.35 -61.63	70.30 2.08 -50.23	60.06 1.99 -40.71	60.06 1.98 -40.80	60.06 2.36 -36.99	77.29 3.44 -41.70	77.57 4.92 -25.78	80.78 5.51 -24.30	85.99 5.77 -30.49	94.61 5.55 -43.13	99.48 5.01 -55.94	100.99 3.56 -71.05	99.48 2.61 -78.26	99.48 2.49 -79.19	99.48 2.43 -79.78	99.48 2.67 -77.47	65.90 5.30 -19.24	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.98	65.23 2.07 -47.37
BARRETT__2 23546	63.67 2.35 -41.19	63.67 2.08 -43.60	60.06 1.99 -40.71	60.06 1.98 -40.81	60.06 2.36 -37.00	63.67 3.44 -28.08	64.17 4.92 -12.38	71.23 5.51 -14.76	68.58 5.77 -13.08	70.16 5.55 -18.68	72.23 5.01 -28.69	70.06 3.56 -40.12	65.88 2.61 -44.66	65.88 2.49 -45.59	65.88 2.43 -46.18	68.42 2.67 -46.41	64.21 5.30 -17.55	82.13 8.02 -11.43	86.15 5.64 -36.13	73.21 5.21 -26.69	69.37 3.93 -36.93	65.34 2.91 -41.02	69.37 1.48 -55.99	65.23 2.07 -47.38
BAYONEEC__CTG1 323682	35.16 1.95 -13.08	36.79 1.71 -17.10	34.91 1.60 -15.96	34.89 1.59 -16.04	30.88 1.93 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.06	50.75 5.04 -4.39	43.97 3.79 -11.67	39.87 2.76 -15.69	38.91 1.35 -25.65	32.34 1.78 -14.77
BAYONEEC__CTG2 323683	35.16 1.95 -13.08	36.79 1.71 -17.10	34.91 1.60 -15.96	34.89 1.59 -16.04	30.88 1.93 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.06	50.75 5.04 -4.39	43.97 3.79 -11.67	39.87 2.76 -15.69	38.91 1.35 -25.65	32.34 1.78 -14.77
BAYONEEC__CTG3 323684	35.16 1.95 -13.08	36.79 1.71 -17.10	34.91 1.60 -15.96	34.89 1.59 -16.04	30.88 1.93 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.06	50.75 5.04 -4.39	43.97 3.79 -11.67	39.87 2.76 -15.69	38.91 1.35 -25.65	32.34 1.78 -14.77

BAYONEEC___CTG4 323685	35.16 1.95 -13.08	36.79 1.71 -17.10	34.91 1.60 -15.96	34.89 1.59 -16.04	30.88 1.93 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.06	50.75 5.04 -4.39	43.97 3.79 -11.67	39.87 2.76 -15.69	38.91 1.35 -25.65	32.34 1.78 -14.77
BAYONEEC___CTG5 323686	35.16 1.95 -13.08	36.79 1.71 -17.10	34.91 1.60 -15.96	34.89 1.59 -16.04	30.88 1.93 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.06	50.75 5.04 -4.39	43.97 3.79 -11.67	39.87 2.76 -15.69	38.91 1.35 -25.65	32.34 1.78 -14.77
BAYONEEC___CTG6 323687	35.16 1.95 -13.08	36.79 1.71 -17.10	34.91 1.60 -15.96	34.89 1.59 -16.04	30.88 1.93 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.06	50.75 5.04 -4.39	43.97 3.79 -11.67	39.87 2.76 -15.69	38.91 1.35 -25.65	32.34 1.78 -14.77
BAYONEEC___CTG7 323688	35.16 1.95 -13.08	36.79 1.71 -17.10	34.91 1.60 -15.96	34.89 1.59 -16.04	30.88 1.93 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.06	50.75 5.04 -4.39	43.97 3.79 -11.67	39.87 2.76 -15.69	38.91 1.35 -25.65	32.34 1.78 -14.77
BAYONEEC___CTG8 323689	35.16 1.95 -13.08	36.79 1.71 -17.10	34.91 1.60 -15.96	34.89 1.59 -16.04	30.88 1.93 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.06	50.75 5.04 -4.39	43.97 3.79 -11.67	39.87 2.76 -15.69	38.91 1.35 -25.65	32.34 1.78 -14.77
BEACON___LESR 323632	38.09 1.91 -16.05	40.66 1.69 -20.99	38.58 1.63 -19.59	38.57 1.62 -19.68	32.76 1.93 -10.13	34.98 2.83 0.00	53.58 4.08 -2.63	63.87 4.53 -8.36	54.06 4.32 0.00	50.87 4.04 -0.90	45.52 3.04 -3.94	45.25 2.03 -16.84	41.99 1.49 -21.88	40.00 1.42 -20.78	39.24 1.38 -20.60	38.24 1.47 -17.43	44.38 3.02 0.00	67.62 4.95 0.00	57.61 3.33 -9.90	49.81 3.10 -5.39	45.11 2.28 -14.32	42.38 1.71 -19.26	44.34 0.95 -31.48	35.21 1.30 -18.12
BEAVER RIVER___HYD 24048	20.49 -0.22 -0.58	18.50 -0.23 -0.76	17.85 -0.21 -0.71	17.78 -0.19 -0.71	20.78 -0.29 -0.36	31.67 -0.48 0.00	46.45 -0.51 -0.09	50.92 -0.35 -0.31	49.29 -0.45 0.00	45.50 -0.46 -0.03	38.24 -0.42 -0.14	26.61 -0.34 -0.58	19.12 -0.24 -0.75	18.32 -0.20 -0.72	17.75 -0.22 -0.71	19.63 -0.31 -0.60	40.49 -0.87 0.00	61.79 -0.88 0.00	43.99 -0.75 -0.36	40.77 -0.74 -0.19	28.70 -0.31 -0.52	21.91 -0.19 -0.69	12.88 -0.17 -1.13	16.24 -0.21 -0.65
BEEBEE_GT_13 23619	22.31 0.40 -1.78	20.65 0.34 -2.33	19.79 0.26 -2.17	19.71 0.26 -2.18	21.91 0.08 -1.12	31.63 -0.52 0.00	45.81 -1.36 -0.29	35.05 -2.50 13.43	33.99 -2.44 13.31	31.14 -2.25 12.54	28.45 -1.89 8.19	27.34 -1.16 -2.13	20.87 -0.50 -2.76	19.85 -0.57 -2.62	19.35 -0.52 -2.60	20.69 -0.85 -2.20	27.57 -2.19 11.60	38.20 -2.76 21.71	43.40 -2.09 -1.10	40.14 -1.78 -0.60	29.58 -0.51 -1.59	23.08 -0.47 -2.14	15.05 -0.36 -3.49	18.05 0.25 -2.01
BETHLEHEM___GRP 23843	37.85 1.63 -16.09	40.46 1.44 -21.04	38.38 1.39 -19.64	38.38 1.38 -19.73	32.47 1.62 -10.16	34.49 2.35 0.00	52.84 3.33 -2.64	62.98 3.62 -8.39	53.07 3.33 0.00	49.95 3.12 -0.90	44.68 2.20 -3.95	44.71 1.45 -16.89	41.66 1.10 -21.94	39.67 1.03 -20.84	38.92 1.00 -20.66	37.88 1.06 -17.48	43.47 2.11 0.00	66.11 3.44 0.00	56.57 2.26 -9.92	48.87 2.15 -5.40	44.49 1.62 -14.36	41.96 1.24 -19.31	44.21 0.74 -31.56	34.99 1.03 -18.17
BETHLEHEM___GS1 323560	37.85 1.63 -16.09	40.46 1.44 -21.04	38.38 1.39 -19.64	38.38 1.38 -19.73	32.47 1.62 -10.16	34.49 2.35 0.00	52.84 3.33 -2.64	62.98 3.62 -8.39	53.07 3.33 0.00	49.95 3.12 -0.90	44.68 2.20 -3.95	44.71 1.45 -16.89	41.66 1.10 -21.94	39.67 1.03 -20.84	38.92 1.00 -20.66	37.88 1.06 -17.48	43.47 2.11 0.00	66.11 3.44 0.00	56.57 2.26 -9.92	48.87 2.15 -5.40	44.49 1.62 -14.36	41.96 1.24 -19.31	44.21 0.74 -31.56	34.99 1.03 -18.17
BETHLEHEM___GS2 323561	37.85 1.63 -16.09	40.46 1.44 -21.04	38.38 1.39 -19.64	38.38 1.38 -19.73	32.47 1.62 -10.16	34.49 2.35 0.00	52.84 3.33 -2.64	62.98 3.62 -8.39	53.07 3.33 0.00	49.95 3.12 -0.90	44.68 2.20 -3.95	44.71 1.45 -16.89	41.66 1.10 -21.94	39.67 1.03 -20.84	38.92 1.00 -20.66	37.88 1.06 -17.48	43.47 2.11 0.00	66.11 3.44 0.00	56.57 2.26 -9.92	48.87 2.15 -5.40	44.49 1.62 -14.36	41.96 1.24 -19.31	44.21 0.74 -31.56	34.99 1.03 -18.17
BETHLEHEM___GS3 323562	37.85 1.63 -16.09	40.46 1.44 -21.04	38.38 1.39 -19.64	38.38 1.38 -19.73	32.47 1.62 -10.16	34.49 2.35 0.00	52.84 3.33 -2.64	62.98 3.62 -8.39	53.07 3.33 0.00	49.95 3.12 -0.90	44.68 2.20 -3.95	44.71 1.45 -16.89	41.66 1.10 -21.94	39.67 1.03 -20.84	38.92 1.00 -20.66	37.88 1.06 -17.48	43.47 2.11 0.00	66.11 3.44 0.00	56.57 2.26 -9.92	48.87 2.15 -5.40	44.49 1.62 -14.36	41.96 1.24 -19.31	44.21 0.74 -31.56	34.99 1.03 -18.17
BETHLEHEM___STEEL 23779	22.88 0.48 -2.27	21.38 0.43 -2.96	20.45 0.33 -2.77	20.36 0.31 -2.78	22.28 0.15 -1.43	31.44 -0.71 0.00	44.90 -2.34 -0.37	37.13 -2.85 10.99	35.54 -2.89 11.31	32.66 -2.66 10.61	29.73 -2.04 6.76	27.80 -1.24 -2.66	21.51 -0.56 -3.46	20.48 -0.61 -3.28	20.01 -0.50 -3.25	21.22 -0.87 -2.75	29.09 -2.44 9.83	40.63 -3.64 18.40	42.55 -3.24 -1.40	39.39 -2.69 -0.76	29.84 -0.68 -2.02	23.44 -0.69 -2.72	15.81 -0.55 -4.45	18.62 0.27 -2.56
BETHPAGE_CC_5 323564	48.60 2.54 -25.93	46.10 2.27 -25.85	43.46 2.15 -23.96	43.30 2.14 -23.90	45.18 2.57 -21.91	49.71 3.73 -13.84	60.59 5.30 -8.42	68.82 5.91 -11.94	63.63 6.22 -7.68	61.10 6.01 -9.16	60.76 5.39 -16.83	56.87 3.82 -26.67	53.80 2.75 -32.43	53.81 2.62 -33.39	53.83 2.57 -33.99	55.08 2.84 -32.89	63.84 5.67 -16.82	82.95 8.84 -11.44	86.65 6.13 -36.13	73.76 5.74 -26.70	69.65 4.22 -36.93	65.18 3.13 -40.64	53.16 1.61 -39.64	50.86 2.19 -32.87
BINGHAMTON___COGEN 23790	24.71 0.64 -3.93	23.67 0.54 -5.15	22.62 0.47 -4.80	22.56 0.47 -4.83	23.62 0.44 -2.48	32.40 0.26 0.00	47.57 0.05 -0.64	51.53 -0.05 -0.61	48.35 0.10 1.48	44.85 0.09 1.17	38.96 0.35 -0.08	31.19 0.34 -4.47	24.83 0.41 -5.81	23.65 0.34 -5.51	23.09 0.36 -5.46	24.24 0.27 -4.62	40.10 -0.08 1.18	60.46 0.00 2.21	46.51 -0.31 -2.43	42.52 -0.12 -1.32	32.58 0.57 -3.51	26.49 0.36 -4.72	19.71 0.08 -7.72	20.74 0.51 -4.44

BLACK RIVER___HYD 24047	20.98 0.04 -0.81	19.02 -0.02 -1.06	18.31 -0.03 -0.99	18.26 0.00 -0.99	21.11 -0.10 -0.51	31.92 -0.22 0.00	47.05 0.05 -0.13	51.60 0.20 -0.43	49.93 0.20 0.00	46.11 0.14 -0.04	38.76 0.04 -0.19	27.17 -0.03 -0.82	19.67 0.00 -1.06	18.83 0.02 -1.01	18.26 0.00 -1.00	20.07 -0.12 -0.85	40.90 -0.45 0.00	62.61 -0.06 0.00	44.67 -0.22 -0.50	41.30 -0.29 -0.27	29.31 0.09 -0.72	22.45 0.06 -0.97	13.45 -0.05 -1.59	16.69 -0.02 -0.91
BLISS_WT_PWR 323608	23.33 0.85 -2.36	21.79 0.72 -3.09	20.86 0.62 -2.88	20.76 0.60 -2.89	22.73 0.54 -1.49	32.15 0.00 0.00	46.19 -1.08 -0.39	39.49 -1.33 10.15	37.76 -1.39 10.58	34.68 -1.33 9.91	31.34 -0.93 6.26	28.66 -0.47 -2.76	22.15 -0.06 -3.59	21.06 -0.14 -3.41	20.59 -0.05 -3.38	21.83 -0.37 -2.86	30.80 -1.36 9.19	43.64 -1.82 17.21	43.85 -2.00 -1.46	40.58 -1.53 -0.79	30.72 0.11 -2.11	24.09 -0.15 -2.83	16.22 -0.32 -4.63	19.01 0.55 -2.66
BLUE_CIRC_CHEM_DRP 24182	37.51 1.47 -15.92	40.11 1.31 -20.82	38.04 1.25 -19.43	38.03 1.24 -19.52	32.20 1.45 -10.05	34.21 2.06 0.00	52.52 3.05 -2.60	62.56 3.31 -8.28	53.07 3.33 0.00	49.98 3.17 -0.89	44.44 2.00 -3.90	44.41 1.37 -16.67	41.30 1.02 -21.66	39.33 0.96 -20.57	38.60 0.95 -20.39	37.60 1.01 -17.25	43.38 2.03 0.00	65.86 3.19 0.00	56.31 2.13 -9.79	48.63 1.98 -5.33	44.24 1.57 -14.17	41.61 1.16 -19.05	43.67 0.62 -31.14	34.62 0.85 -17.98
BOC_GAS_DRP 24189	37.42 1.31 -15.98	40.06 1.17 -20.91	37.98 1.11 -19.51	37.98 1.11 -19.60	32.08 1.28 -10.09	33.98 1.83 0.00	52.07 2.58 -2.62	62.06 2.75 -8.34	52.52 2.78 0.00	49.48 2.66 -0.89	44.50 2.04 -3.93	44.56 1.40 -16.79	41.49 1.06 -21.81	39.51 1.00 -20.71	38.78 0.98 -20.53	37.76 1.04 -17.37	43.38 2.03 0.00	65.86 3.19 0.00	56.38 2.13 -9.86	48.71 2.02 -5.37	44.37 1.60 -14.27	41.77 1.18 -19.19	43.91 0.64 -31.36	34.74 0.90 -18.05
BORALEX_4TH_BRANCH 23824	38.48 1.99 -16.36	41.15 1.76 -21.40	39.01 1.68 -19.98	39.01 1.67 -20.07	33.00 1.97 -10.33	35.01 2.86 0.00	53.63 4.08 -2.68	63.87 4.38 -8.51	54.36 4.63 0.00	51.21 4.37 -0.91	46.32 3.78 -4.01	46.12 2.61 -17.14	42.80 1.92 -22.27	40.74 1.80 -21.15	39.99 1.76 -20.96	38.98 1.90 -17.74	45.21 3.85 0.00	68.88 6.21 0.00	58.65 4.17 -10.09	50.70 3.88 -5.49	46.02 2.91 -14.61	43.16 2.12 -19.64	45.13 1.12 -32.09	35.82 1.55 -18.48
BOWLINE___1 23526	34.67 1.69 -12.85	36.28 1.49 -16.80	34.44 1.40 -15.68	34.42 1.40 -15.76	30.51 1.70 -8.11	34.56 2.41 0.00	52.54 3.56 -2.11	61.79 4.13 -6.69	54.16 4.42 0.00	51.06 4.41 -0.72	45.81 4.12 -3.16	42.79 2.93 -13.49	38.28 2.14 -17.53	36.47 2.03 -16.65	35.77 2.00 -16.50	35.51 2.20 -13.96	45.70 4.34 0.00	69.38 6.71 0.00	57.01 4.70 -7.92	50.01 4.38 -4.31	43.25 3.28 -11.47	39.24 2.42 -15.42	38.29 1.18 -25.20	31.86 1.56 -14.51
BOWLINE___2 23595	34.69 1.71 -12.85	36.30 1.51 -16.80	34.46 1.42 -15.69	34.44 1.42 -15.76	30.53 1.72 -8.11	34.62 2.48 0.00	52.64 3.66 -2.11	61.89 4.23 -6.70	54.26 4.53 0.00	51.15 4.50 -0.72	45.85 4.16 -3.16	42.82 2.95 -13.49	38.32 2.18 -17.53	36.51 2.06 -16.65	35.78 2.02 -16.50	35.53 2.22 -13.96	45.74 4.38 0.00	69.50 6.83 0.00	57.11 4.80 -7.92	50.10 4.46 -4.31	43.30 3.33 -11.47	39.29 2.46 -15.42	38.30 1.19 -25.20	31.88 1.58 -14.51
BROOKHAVEN___DRP 24191	47.50 3.02 -24.35	45.41 2.66 -24.77	43.33 2.53 -23.45	43.14 2.52 -23.35	45.89 3.02 -22.17	49.70 4.53 -13.02	61.41 6.89 -7.64	70.15 7.80 -11.38	64.36 8.01 -6.62	60.74 7.58 -7.23	59.73 6.78 -14.42	54.99 4.69 -23.92	51.92 3.33 -29.98	51.92 3.17 -30.95	51.93 3.13 -31.55	52.94 3.46 -30.14	65.06 7.03 -16.67	85.46 11.35 -11.44	88.42 7.90 -36.13	75.37 7.35 -26.70	70.71 5.27 -36.93	65.84 3.81 -40.62	52.49 1.93 -38.65	50.63 2.60 -32.24
BROOKLYN_NAVY_YARD 23515	35.16 1.95 -13.08	36.81 1.73 -17.10	34.93 1.61 -15.96	34.91 1.61 -16.04	30.88 1.93 -8.25	35.04 2.89 0.00	53.33 4.31 -2.14	62.78 5.00 -6.81	55.00 5.42 0.15	51.84 5.33 -0.58	46.54 4.89 -3.12	43.62 3.51 -13.73	38.99 2.53 -17.84	37.15 2.40 -16.95	36.41 2.35 -16.80	36.15 2.59 -14.21	46.44 5.09 0.00	70.44 7.77 0.00	57.91 5.46 -8.06	50.79 5.08 -4.39	44.00 3.82 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
BROOKLYN___ARMY_DRP 323595	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
BROOME_2_LFGE 323671	24.71 0.64 -3.93	23.67 0.54 -5.15	22.62 0.47 -4.80	22.56 0.47 -4.83	23.62 0.44 -2.48	32.40 0.26 0.00	47.57 0.05 -0.64	51.53 -0.05 -0.61	48.35 0.10 1.48	44.85 0.09 1.17	38.96 0.35 -0.08	31.19 0.34 -4.47	24.83 0.41 -5.81	23.65 0.34 -5.51	23.09 0.36 -5.46	24.24 0.27 -4.62	40.10 -0.08 1.18	60.46 0.00 2.21	46.51 -0.31 -2.43	42.52 -0.12 -1.32	32.58 0.57 -3.51	26.49 0.36 -4.72	19.71 0.08 -7.72	20.74 0.51 -4.44
BROOME___LFGE 323600	24.71 0.64 -3.93	23.67 0.54 -5.15	22.62 0.47 -4.80	22.56 0.47 -4.83	23.62 0.44 -2.48	32.40 0.26 0.00	47.57 0.05 -0.64	51.53 -0.05 -0.61	48.35 0.10 1.48	44.85 0.09 1.17	38.96 0.35 -0.08	31.19 0.34 -4.47	24.83 0.41 -5.81	23.65 0.34 -5.51	23.09 0.36 -5.46	24.24 0.27 -4.62	40.10 -0.08 1.18	60.46 0.00 2.21	46.51 -0.31 -2.43	42.52 -0.12 -1.32	32.58 0.57 -3.51	26.49 0.36 -4.72	19.71 0.08 -7.72	20.74 0.51 -4.44
BURROWS___LYONSDAL 23803	20.88 0.22 -0.52	18.83 0.16 -0.69	18.13 0.14 -0.64	18.06 0.16 -0.64	21.12 0.08 -0.33	32.15 0.00 0.00	47.10 0.14 -0.09	51.50 0.26 -0.28	49.98 0.25 0.00	46.19 0.23 -0.03	38.84 0.19 -0.12	26.99 0.11 -0.51	19.41 0.13 -0.66	18.56 0.13 -0.63	18.01 0.12 -0.63	19.89 0.02 -0.53	41.19 -0.16 0.00	62.86 0.19 0.00	44.62 -0.09 -0.32	41.37 -0.12 -0.18	29.14 0.17 -0.47	22.19 0.15 -0.63	12.94 0.00 -1.03	16.49 0.11 -0.59
CAITHNESS_CC_1 323624	47.41 2.94 -24.34	45.34 2.59 -24.77	43.26 2.46 -23.45	43.07 2.45 -23.35	45.81 2.94 -22.17	49.54 4.37 -13.02	61.17 6.65 -7.64	69.89 7.54 -11.38	64.11 7.76 -6.62	60.50 7.35 -7.23	59.53 6.59 -14.41	54.88 4.59 -23.91	51.84 3.26 -29.97	51.84 3.10 -30.94	51.84 3.04 -31.54	52.86 3.38 -30.13	64.89 6.87 -16.67	85.07 10.96 -11.44	88.20 7.68 -36.13	75.17 7.15 -26.70	70.56 5.13 -36.93	65.73 3.70 -40.62	52.44 1.88 -38.64	50.57 2.54 -32.23
CALPINE BETH_PAGE_GT4 24209	49.84 2.48 -27.24	46.97 2.25 -26.74	43.98 2.13 -24.49	43.83 2.12 -24.44	45.37 2.52 -22.14	50.48 3.63 -14.70	61.13 5.20 -9.05	69.16 5.81 -12.39	64.38 6.12 -8.53	62.39 5.93 -10.54	62.35 5.32 -18.50	58.68 3.74 -28.56	55.58 2.72 -34.25	55.58 2.58 -35.21	55.60 2.54 -35.80	56.94 2.80 -34.79	63.86 5.58 -16.92	82.82 8.71 -11.44	86.55 6.04 -36.13	73.72 5.70 -26.70	69.63 4.19 -36.93	65.17 3.10 -40.66	53.82 1.57 -40.34	51.34 2.15 -33.41

CALPINE_BETH_PAGE_GT_4 323586	49.84 2.48 -27.24	46.97 2.25 -26.74	43.98 2.13 -24.49	43.83 2.12 -24.44	45.37 2.52 -22.14	50.48 3.63 -14.70	61.13 5.20 -9.05	69.16 5.81 -12.39	64.38 6.12 -8.53	62.39 5.93 -10.54	62.35 5.32 -18.50	58.68 3.74 -28.56	55.58 2.72 -34.25	55.58 2.58 -35.21	55.60 2.54 -35.80	56.94 2.80 -34.79	63.86 5.58 -16.92	82.82 8.71 -11.44	86.55 6.04 -36.13	73.72 5.70 -26.70	69.63 4.19 -36.93	65.17 3.10 -40.66	53.82 1.57 -40.34	51.34 2.15 -33.41
CALPINE_BP_GT1 23823	49.84 2.48 -27.24	46.97 2.25 -26.74	43.98 2.13 -24.49	43.83 2.12 -24.44	45.37 2.52 -22.14	50.48 3.63 -14.70	61.13 5.20 -9.05	69.16 5.81 -12.39	64.38 6.12 -8.53	62.39 5.93 -10.54	62.35 5.32 -18.50	58.68 3.74 -28.56	55.58 2.72 -34.25	55.58 2.58 -35.21	55.60 2.54 -35.80	56.94 2.80 -34.79	63.86 5.58 -16.92	82.82 8.71 -11.44	86.55 6.04 -36.13	73.72 5.70 -26.70	69.63 4.19 -36.93	65.17 3.10 -40.66	53.82 1.57 -40.34	51.34 2.15 -33.41
CALSPAN___DRP 24200	22.88 0.48 -2.27	21.38 0.43 -2.96	20.45 0.33 -2.77	20.36 0.31 -2.78	22.28 0.15 -1.43	31.44 -0.71 0.00	44.90 -2.34 -0.37	37.13 -2.85 10.99	35.54 -2.89 11.31	32.66 -2.66 10.61	29.73 -2.04 6.76	27.80 -1.24 -2.66	21.51 -0.56 -3.46	20.48 -0.61 -3.28	20.01 -0.50 -3.25	21.22 -0.87 -2.75	29.09 -2.44 9.83	40.63 -3.64 18.40	42.55 -3.24 -1.40	39.39 -2.69 -0.76	29.84 -0.68 -2.02	23.44 -0.69 -2.72	15.81 -0.55 -4.45	18.62 0.27 -2.56
CANDIGU_WT_PWR 323617	23.71 0.76 -2.82	22.33 0.67 -3.68	21.36 0.57 -3.44	21.27 0.55 -3.46	22.98 0.50 -1.78	32.24 0.10 0.00	46.82 -0.51 -0.46	51.82 -0.87 -1.71	48.89 -0.85 0.00	45.28 -0.83 -0.17	38.79 -0.50 -0.76	29.48 -0.16 -3.26	23.00 0.15 -4.24	21.88 0.05 -4.03	21.37 0.12 -3.99	22.62 -0.10 -3.38	40.71 -0.79 -0.14	61.87 -1.07 -0.27	44.88 -1.24 -1.74	41.36 -0.91 -0.95	31.30 0.28 -2.52	24.88 0.09 -3.38	17.31 -0.13 -5.53	19.54 0.57 -3.18
CARR STREET_E_SYR 24060	21.69 0.20 -1.36	19.90 0.14 -1.78	19.12 0.10 -1.66	19.04 0.10 -1.67	21.44 -0.12 -0.86	31.57 -0.58 0.00	46.16 -0.94 -0.22	50.95 -0.92 -0.90	48.89 -1.09 -0.25	45.22 -1.01 -0.30	38.17 -0.81 -0.46	27.32 -0.32 -1.26	20.19 -0.06 -1.63	19.24 -0.11 -1.55	18.71 -0.09 -1.54	20.37 -0.27 -1.30	40.72 -0.79 -0.15	61.94 -1.01 -0.27	44.21 -1.02 -0.84	40.87 -0.91 -0.46	29.49 -0.23 -1.21	22.96 -0.09 -1.63	14.50 -0.08 -2.67	17.47 0.14 -1.54
CARTHAGE___PAPER 23857	20.79 -0.08 -0.74	18.87 -0.09 -0.97	18.16 -0.10 -0.91	18.09 -0.09 -0.91	21.01 -0.17 -0.47	31.83 -0.32 0.00	46.86 -0.14 -0.12	51.36 0.00 -0.40	49.68 -0.05 0.00	45.92 -0.05 -0.04	38.59 -0.12 -0.18	27.00 -0.13 -0.75	19.50 -0.09 -0.98	18.65 -0.07 -0.93	18.09 -0.09 -0.92	19.94 -0.17 -0.78	40.78 -0.58 0.00	62.36 -0.31 0.00	44.45 -0.40 -0.46	41.12 -0.45 -0.25	29.08 -0.09 -0.66	22.26 -0.04 -0.89	13.28 -0.10 -1.46	16.54 -0.09 -0.84
CE_DUNWOOD___DRP 24194	35.06 1.87 -13.06	36.72 1.65 -17.08	34.86 1.56 -15.95	34.84 1.55 -16.02	30.81 1.86 -8.24	34.85 2.70 0.00	53.05 4.03 -2.14	62.41 4.64 -6.81	54.55 4.97 0.15	51.43 4.92 -0.58	46.15 4.51 -3.11	43.28 3.19 -13.71	38.76 2.33 -17.82	36.93 2.21 -16.93	36.20 2.16 -16.78	35.92 2.38 -14.20	46.07 4.71 0.00	70.00 7.33 0.00	57.54 5.10 -8.06	50.45 4.75 -4.39	43.72 3.56 -11.66	39.70 2.61 -15.68	38.81 1.28 -25.62	32.23 1.69 -14.75
CE_MILLWOOD___DRP 24193	34.97 1.81 -13.03	36.65 1.62 -17.05	34.77 1.51 -15.91	34.75 1.50 -15.99	30.73 1.80 -8.23	34.78 2.64 0.00	52.95 3.94 -2.14	62.30 4.53 -6.79	54.40 4.82 0.15	51.24 4.73 -0.58	46.03 4.39 -3.10	43.17 3.11 -13.68	38.67 2.27 -17.78	36.84 2.15 -16.89	36.11 2.11 -16.74	35.83 2.32 -14.17	45.95 4.59 0.00	69.81 7.14 0.00	57.40 4.97 -8.04	50.32 4.63 -4.38	43.58 3.45 -11.63	39.60 2.55 -15.64	38.73 1.25 -25.57	32.17 1.66 -14.72
CE_NYC2_DRP 24202	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.28 4.27 -2.14	62.78 5.00 -6.81	55.00 5.42 0.15	51.93 5.42 -0.58	46.69 5.05 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.50 2.43 -16.81	36.23 2.67 -14.22	46.57 5.21 0.00	70.57 7.90 0.00	58.00 5.55 -8.07	50.92 5.21 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
CE_NYC_DRP 24195	35.18 1.97 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.96	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.00 5.42 0.15	51.88 5.37 -0.58	46.62 4.97 -3.12	43.64 3.54 -13.73	39.01 2.55 -17.84	37.15 2.40 -16.95	36.42 2.37 -16.80	36.16 2.61 -14.21	46.49 5.13 0.00	70.57 7.90 0.00	57.95 5.50 -8.06	50.83 5.12 -4.39	44.02 3.85 -11.67	39.91 2.80 -15.69	38.93 1.37 -25.65	32.36 1.80 -14.77
CHAFFEE___LFGE 323603	23.10 0.66 -2.31	21.58 0.58 -3.02	20.64 0.47 -2.82	20.55 0.45 -2.84	22.47 0.31 -1.46	31.73 -0.42 0.00	45.42 -1.83 -0.38	38.20 -2.19 10.58	36.54 -2.24 10.95	33.59 -2.07 10.27	30.43 -1.58 6.52	28.19 -0.90 -2.71	21.78 -0.35 -3.52	20.75 -0.39 -3.34	20.27 -0.31 -3.31	21.51 -0.64 -2.80	29.94 -1.90 9.52	42.15 -2.69 17.82	43.19 -2.62 -1.43	39.94 -2.15 -0.78	30.25 -0.31 -2.06	23.73 -0.45 -2.77	16.01 -0.44 -4.54	18.80 0.39 -2.61
CHATEAUG_WT_PWR 323614	19.41 -0.72 0.00	17.37 -0.61 0.00	16.81 -0.54 0.00	16.71 -0.55 0.00	20.16 -0.54 0.00	30.96 -1.19 0.00	44.86 -2.01 0.00	48.73 -2.24 0.00	47.35 -2.39 0.00	43.54 -2.39 0.00	36.52 -2.01 0.00	25.27 -1.11 0.00	17.70 -0.91 0.00	16.96 -0.84 0.00	16.38 -0.88 0.00	18.47 -0.87 0.00	39.17 -2.19 0.00	58.97 -3.70 0.00	42.17 -2.22 0.00	39.05 -2.27 0.00	26.82 -1.68 0.00	20.60 -0.81 0.00	11.52 -0.39 0.00	15.02 -0.77 0.00
CHAT_HIGH_FALL_HYD 323578	19.34 -0.79 0.00	17.32 -0.66 0.00	16.74 -0.61 0.00	16.64 -0.62 0.00	20.12 -0.58 0.00	31.02 -1.13 0.00	45.05 -1.83 0.00	49.03 -1.94 0.00	47.60 -2.14 0.00	43.77 -2.16 0.00	36.72 -1.81 0.00	25.32 -1.06 0.00	17.76 -0.86 0.00	17.02 -0.78 0.00	16.43 -0.83 0.00	18.53 -0.81 0.00	39.37 -1.98 0.00	59.28 -3.39 0.00	42.44 -1.95 0.00	39.25 -2.06 0.00	26.88 -1.62 0.00	20.55 -0.86 0.00	11.49 -0.42 0.00	14.97 -0.82 0.00
CHAUTAUQUA___LFGE 323629	23.56 1.07 -2.36	21.97 0.90 -3.09	21.04 0.80 -2.89	20.94 0.78 -2.90	22.94 0.74 -1.49	32.40 0.26 0.00	46.65 -0.61 -0.39	39.86 -0.97 10.14	38.06 -1.09 10.57	35.01 -1.01 9.91	31.65 -0.62 6.26	28.88 -0.26 -2.77	22.34 0.13 -3.60	21.25 0.04 -3.41	20.77 0.12 -3.38	22.05 -0.16 -2.86	31.18 -0.99 9.19	44.09 -1.38 17.20	44.25 -1.60 -1.46	41.00 -1.11 -0.79	31.01 0.40 -2.11	24.38 0.13 -2.84	16.41 -0.14 -4.64	19.23 0.77 -2.67
CH_MIDHUDSON___DRP 24192	35.74 1.93 -13.68	37.64 1.76 -17.89	35.72 1.67 -16.70	35.70 1.66 -16.78	31.24 1.90 -8.63	34.98 2.83 0.00	53.29 4.17 -2.24	62.84 4.74 -7.13	54.75 5.02 0.00	51.61 4.92 -0.76	46.36 4.47 -3.36	43.90 3.16 -14.36	39.56 2.29 -18.66	37.69 2.17 -17.72	36.95 2.12 -17.57	36.55 2.34 -14.86	46.20 4.84 0.00	70.31 7.64 0.00	58.10 5.28 -8.43	50.70 4.79 -4.59	44.24 3.53 -12.21	40.41 2.59 -16.41	40.04 1.30 -26.83	32.94 1.71 -15.45

CH_MISC_IPPS 23765	35.39 1.99 -13.27	37.19 1.85 -17.36	35.31 1.75 -16.20	35.29 1.74 -16.28	31.07 1.99 -8.38	35.10 2.96 0.00	53.45 4.40 -2.18	62.93 5.05 -6.92	55.06 5.32 0.00	51.90 5.23 -0.74	46.53 4.74 -3.26	43.69 3.38 -13.94	39.16 2.44 -18.11	37.29 2.30 -17.20	36.57 2.26 -17.05	36.24 2.48 -14.42	46.57 5.21 0.00	70.94 8.27 0.00	58.34 5.77 -8.18	50.90 5.12 -4.46	44.11 3.76 -11.85	40.10 2.76 -15.93	39.31 1.37 -26.03	32.56 1.78 -14.99
CH_RES_BVR_FALLS 23983	20.00 0.16 0.29	17.75 0.14 0.38	17.14 0.14 0.35	17.05 0.14 0.36	20.62 0.10 0.18	32.15 0.00 0.00	46.78 -0.05 0.05	50.77 -0.05 0.15	49.63 -0.10 0.00	45.82 -0.09 0.02	38.41 -0.04 0.08	26.04 0.00 0.34	18.23 0.06 0.44	17.42 0.04 0.42	16.88 0.03 0.41	18.95 -0.04 0.35	41.07 -0.29 0.00	62.23 -0.44 0.00	43.63 -0.58 0.18	40.60 -0.62 0.10	27.93 -0.31 0.26	20.83 -0.24 0.35	11.19 -0.16 0.57	15.32 -0.14 0.33
CH_RES_NIAGARA 23895	22.17 -0.10 -2.14	20.72 -0.05 -2.80	19.84 -0.12 -2.61	19.75 -0.14 -2.62	21.60 -0.46 -1.35	30.38 -1.77 0.00	42.87 -4.36 -0.35	34.23 -5.20 11.54	32.76 -5.22 11.75	30.07 -4.82 11.04	27.51 -3.93 7.08	26.39 -2.51 -2.52	20.45 -1.43 -3.27	19.50 -1.41 -3.11	19.05 -1.29 -3.08	20.19 -1.76 -2.61	26.79 -4.34 10.22	36.63 -6.89 19.14	40.07 -5.64 -1.32	37.20 -4.83 -0.72	28.33 -2.08 -1.91	22.30 -1.67 -2.57	15.08 -1.02 -4.19	17.94 -0.27 -2.41
CH_RES_SYRACUSE 23985	21.91 0.28 -1.49	20.15 0.22 -1.96	19.35 0.17 -1.83	19.27 0.17 -1.83	21.67 0.02 -0.94	31.92 -0.22 0.00	46.74 -0.38 -0.25	51.69 -0.41 -1.13	49.72 -0.30 -0.29	45.97 -0.32 -0.36	38.91 -0.19 -0.57	28.02 0.00 -1.65	20.87 0.11 -2.14	19.89 0.05 -2.03	19.35 0.07 -2.02	20.99 -0.06 -1.71	41.21 -0.41 -0.27	62.80 -0.37 -0.50	44.78 -0.53 -0.92	41.41 -0.41 -0.50	29.92 0.09 -1.33	23.27 0.06 -1.79	14.81 -0.04 -2.93	17.68 0.20 -1.69
CLINTON_WT_PWR 323605	19.41 -0.72 0.00	17.37 -0.61 0.00	16.81 -0.54 0.00	16.71 -0.55 0.00	20.16 -0.54 0.00	30.96 -1.19 0.00	44.86 -2.01 0.00	48.73 -2.24 0.00	47.35 -2.39 0.00	43.54 -2.39 0.00	36.52 -2.01 0.00	25.27 -1.11 0.00	17.70 -0.91 0.00	16.96 -0.84 0.00	16.38 -0.88 0.00	18.47 -0.87 0.00	39.17 -2.19 0.00	58.97 -3.70 0.00	42.17 -2.22 0.00	39.05 -2.27 0.00	26.82 -1.68 0.00	20.60 -0.81 0.00	11.52 -0.39 0.00	15.02 -0.77 0.00
CLINTON___LFGE 323618	19.57 -0.56 0.00	17.51 -0.47 0.00	16.94 -0.42 0.00	16.83 -0.43 0.00	20.33 -0.37 0.00	30.93 -1.22 0.00	44.67 -2.20 0.00	48.62 -2.34 0.00	47.20 -2.53 0.00	43.36 -2.57 0.00	36.45 -2.08 0.00	25.35 -1.03 0.00	17.76 -0.86 0.00	17.02 -0.78 0.00	16.40 -0.86 0.00	18.49 -0.85 0.00	39.04 -2.32 0.00	58.72 -3.95 0.00	42.13 -2.26 0.00	38.97 -2.35 0.00	26.88 -1.62 0.00	20.79 -0.62 0.00	11.61 -0.30 0.00	15.11 -0.68 0.00
COLONIE_LFGE___ 323577	38.59 1.87 -16.59	41.34 1.65 -21.70	39.20 1.60 -20.26	39.20 1.59 -20.35	33.04 1.86 -10.47	34.81 2.67 0.00	53.39 3.80 -2.72	63.78 4.18 -8.63	53.96 4.22 0.00	50.80 3.95 -0.93	45.91 3.31 -4.07	45.99 2.24 -17.37	42.83 1.64 -22.57	40.78 1.55 -21.44	40.01 1.50 -21.25	38.93 1.60 -17.98	44.67 3.31 0.00	68.12 5.45 0.00	58.21 3.59 -10.23	50.24 3.35 -5.57	45.79 2.48 -14.81	43.14 1.82 -19.91	45.43 0.98 -32.55	35.87 1.34 -18.74
CORNELL___ 23752	23.50 0.83 -2.55	21.99 0.68 -3.33	21.07 0.61 -3.11	20.99 0.60 -3.12	22.87 0.56 -1.61	32.76 0.61 0.00	48.23 0.94 -0.42	52.91 1.02 -0.93	50.44 1.24 0.53	46.68 1.10 0.35	39.89 1.00 -0.36	30.23 0.82 -3.04	23.27 0.71 -3.95	22.16 0.61 -3.75	21.60 0.62 -3.72	23.03 0.54 -3.15	41.67 0.66 0.34	63.40 1.38 0.65	46.62 0.67 -1.57	42.88 0.70 -0.85	31.74 0.97 -2.27	25.13 0.66 -3.05	17.14 0.24 -4.99	19.28 0.62 -2.87
COXSACKIE___GT 23611	36.16 2.09 -13.94	38.24 2.03 -18.23	36.31 1.94 -17.01	36.29 1.93 -17.09	31.55 2.05 -8.80	35.23 3.09 0.00	53.80 4.64 -2.28	63.48 5.25 -7.26	55.00 5.27 0.00	51.80 5.10 -0.78	46.00 4.04 -3.43	43.80 2.79 -14.63	39.63 2.01 -19.01	37.76 1.91 -18.05	37.01 1.85 -17.89	36.50 2.01 -15.14	46.15 4.80 0.00	70.69 8.02 0.00	58.53 5.55 -8.59	50.58 4.59 -4.68	44.19 3.25 -12.44	40.50 2.38 -16.72	40.47 1.23 -27.33	33.09 1.56 -15.74
CRESCENT___HYD 24018	38.59 1.87 -16.59	41.34 1.65 -21.70	39.20 1.60 -20.26	39.20 1.59 -20.35	33.04 1.86 -10.47	34.81 2.67 0.00	53.39 3.80 -2.72	63.78 4.18 -8.63	53.96 4.22 0.00	50.80 3.95 -0.93	45.91 3.31 -4.07	45.99 2.24 -17.37	42.83 1.64 -22.57	40.78 1.55 -21.44	40.01 1.50 -21.25	38.93 1.60 -17.98	44.67 3.31 0.00	68.12 5.45 0.00	58.21 3.59 -10.23	50.24 3.35 -5.57	45.79 2.48 -14.81	43.14 1.82 -19.91	45.43 0.98 -32.55	35.87 1.34 -18.74
CRUCIBLE_METL_DRP 24180	21.91 0.28 -1.49	20.15 0.22 -1.96	19.35 0.17 -1.83	19.27 0.17 -1.83	21.67 0.02 -0.94	31.92 -0.22 0.00	46.74 -0.38 -0.25	51.69 -0.41 -1.13	49.72 -0.30 -0.29	45.97 -0.32 -0.36	38.91 -0.19 -0.57	28.02 0.00 -1.65	20.87 0.11 -2.14	19.89 0.05 -2.03	19.35 0.07 -2.02	20.99 -0.06 -1.71	41.21 -0.41 -0.27	62.80 -0.37 -0.50	44.78 -0.53 -0.92	41.41 -0.41 -0.50	29.92 0.09 -1.33	23.27 0.06 -1.79	14.81 -0.04 -2.93	17.68 0.20 -1.69
DANC___LFGE 323619	20.98 0.04 -0.81	19.02 -0.02 -1.06	18.31 -0.03 -0.99	18.26 0.00 -0.99	21.11 -0.10 -0.51	31.92 -0.22 0.00	47.05 0.05 -0.13	51.60 0.20 -0.43	49.93 0.20 0.00	46.11 0.14 -0.04	38.76 0.04 -0.19	27.17 -0.03 -0.82	19.67 0.00 -1.06	18.83 0.02 -1.01	18.26 0.00 -1.00	20.07 -0.12 -0.85	40.90 -0.45 0.00	62.61 -0.06 0.00	44.67 -0.22 -0.50	41.30 -0.29 -0.27	29.31 0.09 -0.72	22.45 0.06 -0.97	13.45 -0.05 -1.59	16.69 -0.02 -0.91
DANSKAMMER___1 23586	35.39 1.99 -13.27	37.19 1.85 -17.36	35.31 1.75 -16.20	35.29 1.74 -16.28	31.07 1.99 -8.38	35.10 2.96 0.00	53.45 4.40 -2.18	62.93 5.05 -6.92	55.06 5.32 0.00	51.90 5.23 -0.74	46.53 4.74 -3.26	43.69 3.38 -13.94	39.16 2.44 -18.11	37.29 2.30 -17.20	36.57 2.26 -17.05	36.24 2.48 -14.42	46.57 5.21 0.00	70.94 8.27 0.00	58.34 5.77 -8.18	50.90 5.12 -4.46	44.11 3.76 -11.85	40.10 2.76 -15.93	39.31 1.37 -26.03	32.56 1.78 -14.99
DANSKAMMER___2 23589	35.39 1.99 -13.27	37.19 1.85 -17.36	35.31 1.75 -16.20	35.29 1.74 -16.28	31.07 1.99 -8.38	35.10 2.96 0.00	53.45 4.40 -2.18	62.93 5.05 -6.92	55.06 5.32 0.00	51.90 5.23 -0.74	46.53 4.74 -3.26	43.69 3.38 -13.94	39.16 2.44 -18.11	37.29 2.30 -17.20	36.57 2.26 -17.05	36.24 2.48 -14.42	46.57 5.21 0.00	70.94 8.27 0.00	58.34 5.77 -8.18	50.90 5.12 -4.46	44.11 3.76 -11.85	40.10 2.76 -15.93	39.31 1.37 -26.03	32.56 1.78 -14.99
DANSKAMMER___3 23590	35.39 1.99 -13.27	37.19 1.85 -17.36	35.31 1.75 -16.20	35.29 1.74 -16.28	31.07 1.99 -8.38	35.10 2.96 0.00	53.45 4.40 -2.18	62.93 5.05 -6.92	55.06 5.32 0.00	51.90 5.23 -0.74	46.53 4.74 -3.26	43.69 3.38 -13.94	39.16 2.44 -18.11	37.29 2.30 -17.20	36.57 2.26 -17.05	36.24 2.48 -14.42	46.57 5.21 0.00	70.94 8.27 0.00	58.34 5.77 -8.18	50.90 5.12 -4.46	44.11 3.76 -11.85	40.10 2.76 -15.93	39.31 1.37 -26.03	32.56 1.78 -14.99

DANSKAMMER___4 23591	35.39 1.99 -13.27	37.19 1.85 -17.36	35.31 1.75 -16.20	35.29 1.74 -16.28	31.07 1.99 -8.38	35.10 2.96 0.00	53.45 4.40 -2.18	62.93 5.05 -6.92	55.06 5.32 0.00	51.90 5.23 -0.74	46.53 4.74 -3.26	43.69 3.38 -13.94	39.16 2.44 -18.11	37.29 2.30 -17.20	36.57 2.26 -17.05	36.24 2.48 -14.42	46.57 5.21 0.00	70.94 8.27 0.00	58.34 5.77 -8.18	50.90 5.12 -4.46	44.11 3.76 -11.85	40.10 2.76 -15.93	39.31 1.37 -26.03	32.56 1.78 -14.99
DANSKAMMER___DIESEL 23592	35.39 1.99 -13.27	37.19 1.85 -17.36	35.31 1.75 -16.20	35.29 1.74 -16.28	31.07 1.99 -8.38	35.10 2.96 0.00	53.45 4.40 -2.18	62.93 5.05 -6.92	55.06 5.32 0.00	51.90 5.23 -0.74	46.53 4.74 -3.26	43.69 3.38 -13.94	39.16 2.44 -18.11	37.29 2.30 -17.20	36.57 2.26 -17.05	36.24 2.48 -14.42	46.57 5.21 0.00	70.94 8.27 0.00	58.34 5.77 -8.18	50.90 5.12 -4.46	44.11 3.76 -11.85	40.10 2.76 -15.93	39.31 1.37 -26.03	32.56 1.78 -14.99
DASHVILLE___HYD 23610	35.03 1.75 -13.15	36.80 1.62 -17.20	34.93 1.53 -16.05	34.91 1.52 -16.13	30.72 1.72 -8.30	34.66 2.51 0.00	52.78 3.75 -2.16	62.10 4.28 -6.85	54.31 4.57 0.00	51.21 4.55 -0.74	45.96 4.20 -3.23	43.16 2.98 -13.81	38.71 2.16 -17.94	36.88 2.05 -17.04	36.15 2.00 -16.89	35.84 2.20 -14.29	45.99 4.63 0.00	70.06 7.39 0.00	57.64 5.15 -8.11	50.32 4.59 -4.41	43.60 3.36 -11.74	39.65 2.46 -15.78	38.92 1.22 -25.79	32.24 1.59 -14.85
DELAWARE___LFGE 323621	26.11 1.01 -4.98	25.37 0.88 -6.51	24.24 0.82 -6.08	24.18 0.81 -6.10	24.73 0.89 -3.14	33.24 1.09 0.00	49.28 1.59 -0.82	54.55 1.68 -1.91	50.86 1.84 0.72	47.32 1.79 0.39	40.87 1.54 -0.80	32.89 1.11 -5.41	26.51 0.88 -7.02	25.29 0.82 -6.67	24.69 0.81 -6.61	25.75 0.81 -5.60	42.16 1.36 0.56	63.87 2.25 1.05	48.79 1.33 -3.07	44.40 1.41 -1.67	34.26 1.31 -4.44	28.35 0.96 -5.97	22.11 0.44 -9.76	22.18 0.77 -5.62
DOGLEVILLE___HYD 23807	22.13 1.75 -0.25	19.85 1.55 -0.32	19.13 1.47 -0.30	19.06 1.49 -0.30	22.54 1.68 -0.16	34.46 2.32 0.00	50.29 3.38 -0.04	54.82 3.72 -0.13	53.47 3.73 0.00	49.51 3.58 0.00	41.57 3.04 0.00	28.51 2.14 0.00	20.23 1.62 0.00	19.31 1.51 0.00	18.75 1.48 0.00	20.89 1.55 0.00	44.42 3.06 0.00	67.56 4.89 0.00	47.65 3.11 -0.15	44.34 2.93 -0.08	31.12 2.39 -0.22	23.46 1.76 -0.30	13.30 0.90 -0.49	17.48 1.40 -0.28
DUNKIRK___1 23563	23.44 0.95 -2.36	21.86 0.79 -3.09	20.93 0.69 -2.88	20.83 0.67 -2.90	22.81 0.62 -1.49	32.18 0.03 0.00	46.37 -0.89 -0.39	39.47 -1.33 10.18	37.68 -1.44 10.61	34.66 -1.33 9.94	31.36 -0.88 6.28	28.72 -0.42 -2.76	22.20 0.00 -3.59	21.14 -0.07 -3.41	20.66 0.02 -3.38	21.95 -0.25 -2.86	30.90 -1.24 9.22	43.66 -1.75 17.25	43.98 -1.86 -1.46	40.71 -1.40 -0.79	30.84 0.23 -2.11	24.24 0.00 -2.83	16.34 -0.20 -4.63	19.15 0.69 -2.67
DUNKIRK___2 23564	23.44 0.95 -2.36	21.86 0.79 -3.09	20.93 0.69 -2.88	20.83 0.67 -2.90	22.81 0.62 -1.49	32.18 0.03 0.00	46.37 -0.89 -0.39	39.47 -1.33 10.18	37.68 -1.44 10.61	34.66 -1.33 9.94	31.36 -0.88 6.28	28.72 -0.42 -2.76	22.20 0.00 -3.59	21.14 -0.07 -3.41	20.66 0.02 -3.38	21.95 -0.25 -2.86	30.90 -1.24 9.22	43.66 -1.75 17.25	43.98 -1.86 -1.46	40.71 -1.40 -0.79	30.84 0.23 -2.11	24.24 0.00 -2.83	16.34 -0.20 -4.63	19.15 0.69 -2.67
DUNKIRK___3 23565	23.19 0.68 -2.37	21.66 0.58 -3.10	20.74 0.49 -2.90	20.64 0.47 -2.91	22.57 0.37 -1.50	31.79 -0.35 0.00	45.72 -1.55 -0.39	38.80 -2.09 10.07	37.08 -2.14 10.52	34.10 -1.97 9.85	30.88 -1.42 6.22	28.36 -0.79 -2.78	21.96 -0.26 -3.61	20.91 -0.32 -3.43	20.43 -0.22 -3.40	21.69 -0.52 -2.87	30.44 -1.78 9.14	42.93 -2.63 17.11	43.37 -2.48 -1.46	40.13 -1.98 -0.80	30.42 -0.20 -2.12	23.96 -0.30 -2.85	16.21 -0.36 -4.66	18.96 0.49 -2.68
DUNKIRK___4 23566	23.19 0.68 -2.37	21.66 0.58 -3.10	20.74 0.49 -2.90	20.64 0.47 -2.91	22.57 0.37 -1.50	31.79 -0.35 0.00	45.72 -1.55 -0.39	38.80 -2.09 10.07	37.08 -2.14 10.52	34.10 -1.97 9.85	30.88 -1.42 6.22	28.36 -0.79 -2.78	21.96 -0.26 -3.61	20.91 -0.32 -3.43	20.43 -0.22 -3.40	21.69 -0.52 -2.87	30.44 -1.78 9.14	42.93 -2.63 17.11	43.37 -2.48 -1.46	40.13 -1.98 -0.80	30.42 -0.20 -2.12	23.96 -0.30 -2.85	16.21 -0.36 -4.66	18.96 0.49 -2.68
EAST HAMPTON___GT 23717	48.57 4.08 -24.36	46.36 3.60 -24.78	44.24 3.44 -23.45	44.06 3.44 -23.36	46.97 4.10 -22.17	51.41 6.24 -13.03	64.22 9.70 -7.65	73.36 11.01 -11.39	67.50 11.14 -6.63	63.55 10.38 -7.24	62.12 9.17 -14.43	56.56 6.25 -23.93	52.96 4.35 -29.99	52.89 4.13 -30.96	52.89 4.07 -31.56	54.04 4.55 -30.15	67.58 9.56 -16.67	89.72 15.61 -11.44	91.44 10.92 -36.13	78.26 10.25 -26.70	72.70 7.27 -36.93	67.27 5.25 -40.62	53.18 2.62 -38.65	51.54 3.51 -32.24
EAST RIVER___6 23660	35.16 1.95 -13.08	36.78 1.69 -17.10	34.90 1.58 -15.96	34.88 1.57 -16.04	30.86 1.90 -8.25	35.26 3.12 0.00	53.52 4.50 -2.14	63.18 5.40 -6.81	55.49 5.92 0.15	52.35 5.83 -0.58	47.08 5.43 -3.12	43.96 3.85 -13.73	39.16 2.70 -17.84	37.29 2.55 -16.95	36.55 2.49 -16.80	36.30 2.75 -14.21	46.78 5.42 0.00	71.07 8.40 0.00	58.27 5.81 -8.06	51.04 5.33 -4.39	44.14 3.96 -11.67	39.97 2.87 -15.69	38.94 1.38 -25.65	32.36 1.80 -14.77
EAST RIVER___7 23524	35.16 1.95 -13.08	36.78 1.69 -17.10	34.90 1.58 -15.96	34.88 1.57 -16.04	30.86 1.90 -8.25	35.26 3.12 0.00	53.52 4.50 -2.14	63.18 5.40 -6.81	55.49 5.92 0.15	52.35 5.83 -0.58	47.08 5.43 -3.12	43.96 3.85 -13.73	39.16 2.70 -17.84	37.29 2.55 -16.95	36.55 2.49 -16.80	36.30 2.75 -14.21	46.78 5.42 0.00	71.07 8.40 0.00	58.27 5.81 -8.06	51.04 5.33 -4.39	44.14 3.96 -11.67	39.97 2.87 -15.69	38.94 1.38 -25.65	32.36 1.80 -14.77
EAST_HAMPTON___DIESEL 23722	48.59 4.11 -24.36	46.37 3.62 -24.78	44.26 3.45 -23.45	44.06 3.44 -23.36	46.99 4.12 -22.17	51.41 6.24 -13.03	64.27 9.75 -7.65	73.36 11.01 -11.39	67.50 11.14 -6.63	63.60 10.43 -7.24	62.12 9.17 -14.43	56.59 6.28 -23.93	52.98 4.37 -29.99	52.91 4.15 -30.96	52.89 4.07 -31.56	54.04 4.55 -30.15	67.62 9.59 -16.67	89.72 15.61 -11.44	91.44 10.92 -36.13	78.26 10.25 -26.70	72.73 7.30 -36.93	67.27 5.25 -40.62	53.18 2.62 -38.65	51.54 3.51 -32.24
EAST_RIVER___1 323558	35.18 1.97 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.96	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.00 5.42 0.15	51.88 5.37 -0.58	46.62 4.97 -3.12	43.64 3.54 -13.73	39.01 2.55 -17.84	37.15 2.40 -16.95	36.42 2.37 -16.80	36.16 2.61 -14.21	46.49 5.13 0.00	70.57 7.90 0.00	57.95 5.50 -8.06	50.83 5.12 -4.39	44.02 3.85 -11.67	39.91 2.80 -15.69	38.93 1.37 -25.65	32.36 1.80 -14.77
EAST_RIVER___2 323559	35.16 1.95 -13.08	36.78 1.69 -17.10	34.90 1.58 -15.96	34.88 1.57 -16.04	30.86 1.90 -8.25	35.26 3.12 0.00	53.52 4.50 -2.14	63.18 5.40 -6.81	55.49 5.92 0.15	52.35 5.83 -0.58	47.08 5.43 -3.12	43.96 3.85 -13.73	39.16 2.70 -17.84	37.29 2.55 -16.95	36.55 2.49 -16.80	36.30 2.75 -14.21	46.78 5.42 0.00	71.07 8.40 0.00	58.27 5.81 -8.06	51.04 5.33 -4.39	44.14 3.96 -11.67	39.97 2.87 -15.69	38.94 1.38 -25.65	32.36 1.80 -14.77

EAST___DELAWARE_HYD 23607	33.87 1.77 -11.97	35.35 1.71 -15.66	33.57 1.60 -14.62	33.56 1.61 -14.69	30.02 1.76 -7.56	34.75 2.60 0.00	52.87 4.03 -1.96	61.89 4.69 -6.24	54.66 4.92 0.00	51.42 4.82 -0.67	45.90 4.43 -2.94	42.09 3.14 -12.57	37.20 2.25 -16.34	35.45 2.13 -15.51	34.73 2.09 -15.38	34.66 2.30 -13.01	46.40 5.04 0.00	70.88 8.21 0.00	57.54 5.77 -7.38	50.29 4.96 -4.02	42.75 3.56 -10.69	38.39 2.61 -14.37	36.67 1.28 -23.48	30.94 1.63 -13.52
ELEC_TRO_TEK 24086	53.92 2.25 -31.54	49.62 1.98 -29.66	45.06 1.87 -25.84	45.00 1.87 -25.87	44.17 2.22 -21.25	52.25 3.28 -16.82	62.81 4.78 -11.15	70.26 5.40 -13.89	66.87 5.72 -11.42	67.33 5.55 -15.84	68.78 5.05 -25.21	66.13 3.59 -36.17	62.21 2.61 -40.99	62.20 2.47 -41.93	62.22 2.43 -42.52	64.45 2.67 -42.44	63.99 5.30 -17.34	82.38 8.27 -11.43	86.28 5.77 -36.13	73.38 5.37 -26.69	69.40 3.96 -36.93	65.04 2.91 -40.72	56.48 1.46 -43.10	52.90 1.97 -35.13
ELLENBURG_WT_PWR 323604	19.41 -0.72 0.00	17.37 -0.61 0.00	16.81 -0.54 0.00	16.71 -0.55 0.00	20.16 -0.54 0.00	30.96 -1.19 0.00	44.86 -2.01 0.00	48.73 -2.24 0.00	47.35 -2.39 0.00	43.54 -2.39 0.00	36.52 -2.01 0.00	25.27 -1.11 0.00	17.70 -0.91 0.00	16.96 -0.84 0.00	16.38 -0.88 0.00	18.47 -0.87 0.00	39.17 -2.19 0.00	58.97 -3.70 0.00	42.17 -2.22 0.00	39.05 -2.27 0.00	26.82 -1.68 0.00	20.60 -0.81 0.00	11.52 -0.39 0.00	15.02 -0.77 0.00
EMPIRE_CC_1 323656	37.54 1.53 -15.89	40.13 1.37 -20.78	38.05 1.30 -19.40	38.05 1.30 -19.49	32.24 1.51 -10.03	34.30 2.15 0.00	52.39 2.91 -2.60	62.35 3.11 -8.28	52.96 3.23 0.00	49.94 3.12 -0.89	45.01 2.58 -3.90	44.80 1.77 -16.66	41.59 1.32 -21.65	39.61 1.25 -20.56	38.85 1.21 -20.38	37.88 1.30 -17.25	43.92 2.57 0.00	66.81 4.14 0.00	56.98 2.80 -9.80	49.26 2.60 -5.33	44.68 1.99 -14.18	41.93 1.46 -19.07	43.90 0.82 -31.16	34.87 1.14 -17.94
EMPIRE_CC_2 323658	37.54 1.53 -15.89	40.13 1.37 -20.78	38.05 1.30 -19.40	38.05 1.30 -19.49	32.24 1.51 -10.03	34.30 2.15 0.00	52.39 2.91 -2.60	62.35 3.11 -8.28	52.96 3.23 0.00	49.94 3.12 -0.89	45.01 2.58 -3.90	44.80 1.77 -16.66	41.59 1.32 -21.65	39.61 1.25 -20.56	38.85 1.21 -20.38	37.88 1.30 -17.25	43.92 2.57 0.00	66.81 4.14 0.00	56.98 2.80 -9.80	49.26 2.60 -5.33	44.68 1.99 -14.18	41.93 1.46 -19.07	43.90 0.82 -31.16	34.87 1.14 -17.94
ERIE_WT_PWR 323693	22.90 0.50 -2.27	21.40 0.45 -2.96	20.47 0.35 -2.77	20.37 0.33 -2.78	22.30 0.16 -1.43	31.47 -0.68 0.00	44.95 -2.30 -0.37	37.18 -2.80 10.99	35.59 -2.83 11.31	32.70 -2.62 10.61	29.76 -2.01 6.76	27.85 -1.19 -2.66	21.53 -0.54 -3.46	20.51 -0.57 -3.28	20.03 -0.48 -3.25	21.26 -0.83 -2.75	29.17 -2.36 9.83	40.76 -3.51 18.40	42.59 -3.20 -1.40	39.43 -2.65 -0.76	29.90 -0.63 -2.02	23.46 -0.66 -2.72	15.82 -0.54 -4.45	18.63 0.28 -2.56
E_CANADA_CAP_HY 24051	41.15 1.23 -19.79	44.93 1.06 -25.88	42.54 1.02 -24.16	42.57 1.04 -24.27	34.39 1.20 -12.49	33.91 1.77 0.00	52.93 2.81 -3.24	64.35 3.31 -10.07	52.90 3.43 0.26	49.82 3.03 -0.86	45.70 2.47 -4.71	48.79 1.58 -20.83	46.82 1.14 -27.07	44.58 1.07 -25.71	43.75 1.00 -25.48	41.87 0.97 -21.56	43.21 2.07 0.21	66.40 4.14 0.40	59.12 2.53 -12.21	50.57 2.60 -6.64	48.05 1.88 -17.67	46.42 1.26 -23.75	51.27 0.54 -38.82	38.93 0.79 -22.35
E_CANADA_MHWK_HY 24050	22.13 1.75 -0.25	19.85 1.55 -0.32	19.13 1.47 -0.30	19.06 1.49 -0.30	22.54 1.68 -0.16	34.46 2.32 0.00	50.29 3.38 -0.04	54.82 3.72 -0.13	53.47 3.73 0.00	49.51 3.58 0.00	41.57 3.04 0.00	28.51 2.14 0.00	20.23 1.62 0.00	19.31 1.51 0.00	18.75 1.48 0.00	20.89 1.55 0.00	44.42 3.06 0.00	67.56 4.89 0.00	47.65 3.11 -0.15	44.34 2.93 -0.08	31.12 2.39 -0.22	23.46 1.76 -0.30	13.30 0.90 -0.49	17.48 1.40 -0.28
E_FISHKILL___LBMP 23776	35.17 1.81 -13.22	36.88 1.60 -17.30	35.01 1.51 -16.15	34.99 1.50 -16.22	30.83 1.78 -8.35	34.75 2.60 0.00	52.89 3.84 -2.17	62.24 4.38 -6.89	54.25 4.67 0.16	51.11 4.59 -0.59	45.88 4.20 -3.15	43.24 2.98 -13.89	38.82 2.16 -18.05	36.98 2.05 -17.14	36.27 2.02 -16.99	35.92 2.20 -14.37	45.74 4.38 0.00	69.50 6.83 0.00	57.29 4.75 -8.16	50.18 4.42 -4.44	43.61 3.30 -11.81	39.70 2.42 -15.87	39.05 1.20 -25.94	32.34 1.61 -14.93
FAR ROCKAWAY___4 23548	69.68 2.70 -46.86	60.42 2.37 -40.07	52.86 2.25 -33.26	52.84 2.24 -33.33	52.29 2.67 -28.91	65.47 3.99 -29.34	70.75 5.25 -18.63	76.14 5.96 -19.21	77.13 6.22 -21.18	81.84 6.01 -29.90	85.14 5.51 -41.10	84.44 3.85 -54.21	81.56 2.79 -60.15	81.54 2.65 -61.08	81.53 2.59 -61.68	82.76 2.86 -60.55	65.47 5.79 -18.32	83.19 9.08 -11.43	86.86 6.35 -36.13	73.92 5.91 -26.69	69.80 4.36 -36.93	65.47 3.19 -40.87	63.33 1.75 -49.66	59.43 2.35 -41.29
FARRAGUT___LBMP 323566	35.18 1.97 -13.08	36.81 1.73 -17.10	34.93 1.61 -15.96	34.91 1.61 -16.04	30.90 1.95 -8.25	35.01 2.86 0.00	53.24 4.22 -2.14	62.73 4.94 -6.81	54.95 5.37 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.44 5.09 0.00	70.44 7.77 0.00	57.91 5.46 -8.06	50.79 5.08 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
FENNER___WINDPWR 24204	21.93 0.70 -1.10	20.00 0.58 -1.44	19.22 0.52 -1.34	19.15 0.54 -1.35	21.87 0.48 -0.69	32.63 0.48 0.00	47.80 0.75 -0.18	52.42 0.87 -0.58	50.63 0.90 0.00	46.82 0.83 -0.06	39.54 0.73 -0.28	28.14 0.58 -1.18	20.67 0.52 -1.54	19.74 0.48 -1.46	19.19 0.48 -1.45	20.96 0.39 -1.23	41.89 0.54 0.00	63.80 1.13 0.00	45.56 0.49 -0.68	42.19 0.50 -0.37	30.22 0.74 -0.98	23.27 0.54 -1.32	14.27 0.20 -2.16	17.52 0.49 -1.24
FIBERTEK___ENERGY 23856	21.91 0.28 -1.49	20.15 0.22 -1.96	19.35 0.17 -1.83	19.27 0.17 -1.83	21.67 0.02 -0.94	31.92 -0.22 0.00	46.74 -0.38 -0.25	51.69 -0.41 -1.13	49.72 -0.30 -0.29	45.97 -0.32 -0.36	38.91 -0.19 -0.57	28.02 0.00 -1.65	20.87 0.11 -2.14	19.89 0.05 -2.03	19.35 0.07 -2.02	20.99 -0.06 -1.71	41.21 -0.41 -0.27	62.80 -0.37 -0.50	44.78 -0.53 -0.92	41.41 -0.41 -0.50	29.92 0.09 -1.33	23.27 0.06 -1.79	14.81 -0.04 -2.93	17.68 0.20 -1.69
FITZPATRICK____ 23598	20.99 -0.24 -1.10	19.19 -0.23 -1.44	18.43 -0.26 -1.34	18.37 -0.24 -1.35	20.92 -0.48 -0.69	31.12 -1.03 0.00	45.41 -1.64 -0.18	50.00 -1.73 -0.77	48.20 -1.74 -0.20	44.62 -1.56 -0.25	37.61 -1.31 -0.39	26.68 -0.79 -1.09	19.57 -0.46 -1.42	18.69 -0.46 -1.35	18.15 -0.45 -1.34	19.87 -0.60 -1.13	40.07 -1.45 -0.16	60.90 -2.07 -0.29	43.33 -1.73 -0.68	40.12 -1.57 -0.37	28.71 -0.77 -0.98	22.19 -0.53 -1.32	13.75 -0.32 -2.16	16.81 -0.22 -1.24
FORT ORANGE____ 23900	37.57 1.59 -15.85	40.12 1.40 -20.73	38.06 1.35 -19.35	38.05 1.35 -19.44	32.28 1.57 -10.00	34.43 2.28 0.00	52.66 3.19 -2.60	62.74 3.51 -8.26	53.12 3.38 0.00	50.03 3.21 -0.89	44.89 2.47 -3.90	44.67 1.66 -16.63	41.45 1.23 -21.61	39.48 1.16 -20.52	38.75 1.14 -20.34	37.76 1.20 -17.21	43.80 2.44 0.00	66.56 3.89 0.00	56.82 2.66 -9.77	49.08 2.44 -5.32	44.50 1.85 -14.15	41.97 1.54 -19.02	43.86 0.86 -31.09	34.86 1.17 -17.90

FORT_DRUM_COGEN 23780	20.92 0.00 -0.79	18.98 -0.04 -1.04	18.25 -0.07 -0.97	18.20 -0.03 -0.97	21.08 -0.12 -0.50	31.86 -0.29 0.00	46.96 -0.05 -0.13	51.49 0.10 -0.42	49.83 0.10 0.00	46.06 0.09 -0.04	38.68 -0.04 -0.19	27.12 -0.05 -0.80	19.63 -0.02 -1.04	18.77 -0.02 -0.99	18.21 -0.03 -0.98	20.04 -0.13 -0.83	40.86 -0.49 0.00	62.54 -0.13 0.00	44.57 -0.31 -0.49	41.21 -0.37 -0.27	29.24 0.03 -0.71	22.40 0.04 -0.95	13.40 -0.07 -1.56	16.65 -0.03 -0.90
FPL_FAR_ROCK_GT1 24212	69.68 2.70 -46.86	60.42 2.37 -40.07	52.86 2.25 -33.26	52.84 2.24 -33.33	52.29 2.67 -28.91	65.47 3.99 -29.34	70.75 5.25 -18.63	76.14 5.96 -19.21	77.13 6.22 -21.18	81.84 6.01 -29.90	85.14 5.51 -41.10	84.44 3.85 -54.21	81.56 2.79 -60.15	81.54 2.65 -61.08	81.53 2.59 -61.68	82.76 2.86 -60.55	65.47 5.79 -18.32	83.19 9.08 -11.43	86.86 6.35 -36.13	73.92 5.91 -26.69	69.80 4.36 -36.93	65.47 3.19 -40.87	63.33 1.75 -49.66	59.43 2.35 -41.29
FPL_FAR_ROCK_GT2 23815	69.68 2.70 -46.86	60.42 2.37 -40.07	52.86 2.25 -33.26	52.84 2.24 -33.33	52.29 2.67 -28.91	65.47 3.99 -29.34	70.75 5.25 -18.63	76.14 5.96 -19.21	77.13 6.22 -21.18	81.84 6.01 -29.90	85.14 5.51 -41.10	84.44 3.85 -54.21	81.56 2.79 -60.15	81.54 2.65 -61.08	81.53 2.59 -61.68	82.76 2.86 -60.55	65.47 5.79 -18.32	83.19 9.08 -11.43	86.86 6.35 -36.13	73.92 5.91 -26.69	69.80 4.36 -36.93	65.47 3.19 -40.87	63.33 1.75 -49.66	59.43 2.35 -41.29
FRANKLIN_FALL_HYD 24054	19.28 -0.84 0.00	17.28 -0.70 0.00	16.73 -0.62 0.00	16.63 -0.64 0.00	20.10 -0.60 0.00	31.12 -1.03 0.00	45.28 -1.59 0.00	51.33 0.36 0.00	49.49 -0.25 0.00	45.33 -0.60 0.00	38.38 -0.15 0.00	26.19 -0.18 0.00	18.30 -0.32 0.00	17.64 -0.16 0.00	16.90 -0.36 0.00	19.11 -0.23 0.00	39.58 -1.78 0.00	59.60 -3.07 0.00	42.79 -1.60 0.00	39.62 -1.70 0.00	27.11 -1.40 0.00	20.66 -0.75 0.00	11.55 -0.36 0.00	15.00 -0.79 0.00
FREEPORT_EQUS_GT1 23764	53.98 2.62 -31.23	49.75 2.30 -29.47	45.77 2.19 -26.23	45.65 2.18 -26.21	46.55 2.59 -23.26	53.53 3.82 -17.56	63.49 5.62 -10.99	71.06 6.32 -13.77	67.41 6.56 -11.11	66.82 6.29 -14.60	67.41 5.58 -23.30	64.28 3.90 -34.00	61.07 2.83 -39.63	61.09 2.70 -40.58	61.08 2.64 -41.18	62.52 2.92 -40.26	64.45 5.87 -17.22	83.07 8.96 -11.44	86.78 6.26 -36.13	73.84 5.83 -26.69	69.74 4.30 -36.93	65.36 3.25 -40.70	55.87 1.62 -42.34	53.09 2.27 -35.03
FREEPORT___CT2 23818	53.98 2.62 -31.23	49.75 2.30 -29.47	45.77 2.19 -26.23	45.65 2.18 -26.21	46.55 2.59 -23.26	53.53 3.82 -17.56	63.49 5.62 -10.99	71.06 6.32 -13.77	67.41 6.56 -11.11	66.82 6.29 -14.60	67.41 5.58 -23.30	64.28 3.90 -34.00	61.07 2.83 -39.63	61.09 2.70 -40.58	61.08 2.64 -41.18	62.52 2.92 -40.26	64.45 5.87 -17.22	83.07 8.96 -11.44	86.78 6.26 -36.13	73.84 5.83 -26.69	69.74 4.30 -36.93	65.36 3.25 -40.70	55.87 1.62 -42.34	53.09 2.27 -35.03
FULTON COGEN___ 23766	21.44 0.04 -1.27	19.66 0.02 -1.66	18.86 -0.03 -1.55	18.80 -0.02 -1.55	21.30 -0.21 -0.80	31.54 -0.61 0.00	46.10 -0.99 -0.21	50.88 -0.97 -0.88	49.01 -0.95 -0.22	45.29 -0.92 -0.28	38.24 -0.73 -0.45	27.31 -0.37 -1.30	20.13 -0.17 -1.69	19.19 -0.21 -1.60	18.66 -0.19 -1.59	20.36 -0.33 -1.35	40.66 -0.87 -0.18	61.94 -1.07 -0.33	44.10 -1.07 -0.78	40.84 -0.91 -0.43	29.38 -0.26 -1.13	22.76 -0.17 -1.52	14.24 -0.16 -2.48	17.22 0.00 -1.43
FULTON___LFGE 323630	42.19 3.20 -18.86	45.48 2.82 -24.67	43.16 2.78 -23.03	43.16 2.76 -23.14	35.94 3.33 -11.91	37.22 5.08 0.00	57.61 7.64 -3.09	69.42 8.82 -9.64	58.33 8.80 0.21	54.59 7.81 -0.86	49.74 6.70 -4.51	50.60 4.38 -19.85	47.48 3.07 -25.79	45.21 2.92 -24.49	44.30 2.76 -24.28	42.77 2.88 -20.54	47.55 6.37 0.17	73.75 11.41 0.32	63.52 7.50 -11.63	54.68 7.02 -6.33	50.13 4.79 -16.84	47.41 3.36 -22.64	50.52 1.61 -37.00	39.27 2.18 -21.30
G.F.CEMENT___DRP 24184	38.84 1.99 -16.72	41.59 1.74 -21.87	39.46 1.70 -20.41	39.46 1.69 -20.50	33.26 2.01 -10.55	34.94 2.80 0.00	53.65 4.03 -2.74	63.89 4.33 -8.59	54.16 4.42 0.00	50.93 4.09 -0.92	46.16 3.58 -4.05	46.07 2.40 -17.29	42.82 1.73 -22.47	40.76 1.62 -21.34	39.97 1.55 -21.15	38.88 1.64 -17.90	44.87 3.51 0.00	68.75 6.08 0.00	58.69 4.00 -10.31	50.61 3.68 -5.61	46.08 2.65 -14.92	43.36 1.88 -20.06	45.72 1.01 -32.79	36.04 1.37 -18.88
GARDENVILLE___LBMP 24039	22.83 0.44 -2.26	21.32 0.38 -2.96	20.41 0.29 -2.76	20.30 0.26 -2.78	22.24 0.10 -1.43	31.34 -0.80 0.00	44.76 -2.49 -0.37	36.74 -3.06 11.17	35.23 -3.04 11.47	32.31 -2.85 10.77	29.46 -2.19 6.87	27.71 -1.32 -2.66	21.43 -0.63 -3.45	20.42 -0.66 -3.28	19.94 -0.57 -3.25	21.16 -0.93 -2.75	28.82 -2.56 9.97	40.11 -3.89 18.67	42.37 -3.42 -1.40	39.23 -2.85 -0.76	29.75 -0.77 -2.02	23.36 -0.77 -2.72	15.77 -0.58 -4.44	18.57 0.22 -2.56
GENERAL___MILLS 23808	22.88 0.48 -2.27	21.38 0.43 -2.96	20.45 0.33 -2.77	20.36 0.31 -2.78	22.28 0.15 -1.43	31.44 -0.71 0.00	44.90 -2.34 -0.37	37.13 -2.85 10.99	35.54 -2.89 11.31	32.66 -2.66 10.61	29.73 -2.04 6.76	27.80 -1.24 -2.66	21.51 -0.56 -3.46	20.48 -0.61 -3.28	20.01 -0.50 -3.25	21.22 -0.87 -2.75	29.09 -2.44 9.83	40.63 -3.64 18.40	42.55 -3.24 -1.40	39.39 -2.69 -0.76	29.84 -0.68 -2.02	23.44 -0.69 -2.72	15.81 -0.55 -4.45	18.62 0.27 -2.56
GE_PLASTICS___DRP 24183	37.52 1.47 -15.92	40.12 1.31 -20.82	38.04 1.25 -19.44	38.03 1.24 -19.53	32.20 1.45 -10.05	34.21 2.06 0.00	52.44 2.95 -2.61	62.48 3.21 -8.29	52.92 3.19 0.00	49.85 3.03 -0.89	44.29 1.85 -3.91	44.29 1.21 -16.70	41.26 0.95 -21.70	39.30 0.89 -20.61	38.57 0.88 -20.43	37.56 0.93 -17.29	43.18 1.82 0.00	65.55 2.88 0.00	56.06 1.86 -9.81	48.40 1.74 -5.34	44.13 1.42 -14.20	41.57 1.07 -19.09	43.71 0.60 -31.21	34.59 0.82 -17.98
GILBOA___1 23756	33.05 1.09 -11.83	34.41 0.95 -15.48	32.70 0.90 -14.45	32.68 0.90 -14.52	29.21 1.03 -7.47	33.56 1.41 0.00	50.78 1.97 -1.94	58.99 2.14 -5.88	51.68 2.24 0.29	48.52 2.20 -0.39	43.19 1.93 -2.73	40.22 1.37 -12.47	35.86 1.04 -16.21	34.17 0.98 -15.39	33.49 0.97 -15.26	33.26 1.01 -12.91	43.03 1.90 0.23	64.99 2.75 0.43	53.55 1.86 -7.30	47.19 1.90 -3.97	40.63 1.57 -10.57	36.77 1.16 -14.20	35.71 0.58 -23.22	30.02 0.87 -13.36
GILBOA___2 23757	33.05 1.09 -11.83	34.41 0.95 -15.48	32.70 0.90 -14.45	32.68 0.90 -14.52	29.21 1.03 -7.47	33.56 1.41 0.00	50.78 1.97 -1.94	58.99 2.14 -5.88	51.68 2.24 0.29	48.52 2.20 -0.39	43.19 1.93 -2.73	40.22 1.37 -12.47	35.86 1.04 -16.21	34.17 0.98 -15.39	33.49 0.97 -15.26	33.26 1.01 -12.91	43.03 1.90 0.23	64.99 2.75 0.43	53.55 1.86 -7.30	47.19 1.90 -3.97	40.63 1.57 -10.57	36.77 1.16 -14.20	35.71 0.58 -23.22	30.02 0.87 -13.36
GILBOA___3 23758	33.05 1.09 -11.83	34.41 0.95 -15.48	32.70 0.90 -14.45	32.68 0.90 -14.52	29.21 1.03 -7.47	33.56 1.41 0.00	50.78 1.97 -1.94	58.99 2.14 -5.88	51.68 2.24 0.29	48.52 2.20 -0.39	43.19 1.93 -2.73	40.22 1.37 -12.47	35.86 1.04 -16.21	34.17 0.98 -15.39	33.49 0.97 -15.26	33.26 1.01 -12.91	43.03 1.90 0.23	64.99 2.75 0.43	53.55 1.86 -7.30	47.19 1.90 -3.97	40.63 1.57 -10.57	36.77 1.16 -14.20	35.71 0.58 -23.22	30.02 0.87 -13.36

GILBOA___4 23759	33.05 1.09 -11.83	34.41 0.95 -15.48	32.70 0.90 -14.45	32.68 0.90 -14.52	29.21 1.03 -7.47	33.56 1.41 0.00	50.78 1.97 -1.94	58.99 2.14 -5.88	51.68 2.24 0.29	48.52 2.20 -0.39	43.19 1.93 -2.73	40.22 1.37 -12.47	35.86 1.04 -16.21	34.17 0.98 -15.39	33.49 0.97 -15.26	33.26 1.01 -12.91	43.03 1.90 0.23	64.99 2.75 0.43	53.55 1.86 -7.30	47.19 1.90 -3.97	40.63 1.57 -10.57	36.77 1.16 -14.20	35.71 0.58 -23.22	30.02 0.87 -13.36
GILBOA___ 23599	33.05 1.09 -11.83	34.41 0.95 -15.48	32.70 0.90 -14.45	32.68 0.90 -14.52	29.21 1.03 -7.47	33.56 1.41 0.00	50.78 1.97 -1.94	58.99 2.14 -5.88	51.68 2.24 0.29	48.52 2.20 -0.39	43.19 1.93 -2.73	40.22 1.37 -12.47	35.86 1.04 -16.21	34.17 0.98 -15.39	33.49 0.97 -15.26	33.26 1.01 -12.91	43.03 1.90 0.23	64.99 2.75 0.43	53.55 1.86 -7.30	47.19 1.90 -3.97	40.63 1.57 -10.57	36.77 1.16 -14.20	35.71 0.58 -23.22	30.02 0.87 -13.36
GINNA___ 23603	21.29 -0.56 -1.73	19.70 -0.54 -2.26	18.89 -0.57 -2.11	18.82 -0.57 -2.12	20.93 -0.87 -1.09	30.28 -1.87 0.00	44.06 -3.10 -0.28	32.96 -4.23 13.78	32.00 -4.13 13.60	29.29 -3.81 12.82	26.93 -3.20 8.40	26.39 -2.06 -2.07	20.11 -1.19 -2.69	19.14 -1.21 -2.55	18.63 -1.16 -2.53	19.97 -1.51 -2.14	25.95 -3.56 11.86	35.59 -4.89 22.20	41.99 -3.46 -1.07	38.80 -3.10 -0.58	28.51 -1.54 -1.54	22.24 -1.24 -2.07	14.53 -0.77 -3.39	17.27 -0.47 -1.95
GLEN PARK___ 23778	21.05 0.10 -0.82	19.09 0.04 -1.07	18.36 0.00 -1.00	18.31 0.03 -1.01	21.18 -0.04 -0.52	31.99 -0.16 0.00	47.20 0.19 -0.13	51.76 0.36 -0.44	50.08 0.35 0.00	46.25 0.28 -0.04	38.88 0.15 -0.19	27.26 0.05 -0.83	19.75 0.06 -1.08	18.89 0.07 -1.02	18.33 0.05 -1.01	20.16 -0.04 -0.86	41.03 -0.33 0.00	62.86 0.19 0.00	44.81 -0.09 -0.51	41.43 -0.16 -0.28	29.41 0.17 -0.73	22.55 0.15 -0.99	13.50 -0.02 -1.61	16.75 0.03 -0.93
GLENWOOD_IC_1_G5 23712	49.62 2.25 -27.24	46.70 1.98 -26.74	43.15 1.87 -23.92	43.05 1.87 -23.92	42.71 2.24 -19.77	49.04 3.28 -13.61	60.80 4.87 -9.05	68.97 5.61 -12.39	64.30 5.92 -8.65	63.31 5.79 -11.60	64.02 5.24 -20.25	60.64 3.72 -30.54	56.60 2.68 -35.31	56.59 2.55 -36.25	56.59 2.49 -36.84	58.87 2.75 -36.78	63.85 5.46 -17.03	82.25 8.14 -11.44	86.20 5.68 -36.13	73.26 5.25 -26.69	69.51 4.08 -36.93	65.08 3.00 -40.67	54.46 1.49 -41.06	51.18 1.99 -33.41
GLENWOOD_IC_2_G1 23688	44.66 2.13 -22.40	43.32 1.89 -23.45	40.18 1.79 -21.04	40.13 1.78 -21.08	37.99 2.11 -15.17	43.92 3.12 -8.65	58.16 4.60 -6.69	66.93 5.25 -10.71	60.98 5.57 -5.67	59.52 5.46 -8.13	60.37 5.01 -16.83	56.58 3.54 -26.67	51.41 2.57 -30.23	51.40 2.44 -31.16	51.40 2.38 -31.76	54.87 2.63 -32.89	63.39 5.21 -16.82	82.19 8.09 -11.43	86.15 5.64 -36.13	73.26 5.25 -26.69	69.34 3.90 -36.93	64.92 2.87 -40.64	52.97 1.42 -39.64	49.14 1.89 -31.46
GLENWOOD_IC_3_G1 23689	44.66 2.13 -22.40	43.32 1.89 -23.45	40.18 1.79 -21.04	40.13 1.78 -21.08	37.99 2.11 -15.17	43.92 3.12 -8.65	58.16 4.60 -6.69	66.93 5.25 -10.71	60.98 5.57 -5.67	59.52 5.46 -8.13	60.37 5.01 -16.83	56.58 3.54 -26.67	51.41 2.57 -30.23	51.40 2.44 -31.16	51.40 2.38 -31.76	54.87 2.63 -32.89	63.39 5.21 -16.82	82.19 8.09 -11.43	86.15 5.64 -36.13	73.26 5.25 -26.69	69.34 3.90 -36.93	64.92 2.87 -40.64	52.97 1.42 -39.64	49.14 1.89 -31.46
GLENWOOD___4 23550	49.62 2.25 -27.24	46.70 1.98 -26.74	43.15 1.87 -23.92	43.05 1.87 -23.92	42.71 2.24 -19.77	49.04 3.28 -13.61	60.80 4.87 -9.05	68.97 5.61 -12.39	64.30 5.92 -8.65	63.31 5.79 -11.60	64.02 5.24 -20.25	60.64 3.72 -30.54	56.60 2.68 -35.31	56.59 2.55 -36.25	56.59 2.49 -36.84	58.87 2.75 -36.78	63.85 5.46 -17.03	82.28 8.27 -11.44	86.28 5.77 -36.13	73.38 5.37 -26.69	69.51 4.08 -36.93	65.08 3.00 -40.67	54.46 1.49 -41.06	51.18 1.99 -33.41
GLENWOOD___5 23614	49.62 2.25 -27.24	46.70 1.98 -26.74	43.15 1.87 -23.92	43.05 1.87 -23.92	42.71 2.24 -19.77	49.04 3.28 -13.61	60.80 4.87 -9.05	68.97 5.61 -12.39	64.30 5.92 -8.65	63.31 5.79 -11.60	64.02 5.24 -20.25	60.64 3.72 -30.54	56.60 2.68 -35.31	56.59 2.55 -36.25	56.59 2.49 -36.84	58.87 2.75 -36.78	63.85 5.46 -17.03	82.28 8.27 -11.44	86.28 5.77 -36.13	73.38 5.37 -26.69	69.51 4.08 -36.93	65.08 3.00 -40.67	54.46 1.49 -41.06	51.18 1.99 -33.41
GLOBAL GREEN_PORT_GT1 23814	48.49 4.01 -24.36	46.28 3.53 -24.78	44.17 3.37 -23.45	43.99 3.37 -23.36	46.89 4.02 -22.17	51.28 6.11 -13.03	64.03 9.51 -7.65	73.11 10.75 -11.39	67.26 10.89 -6.63	63.37 10.20 -7.24	61.94 8.98 -14.43	56.46 6.15 -23.93	52.89 4.28 -29.99	52.82 4.06 -30.96	52.82 4.00 -31.56	53.94 4.45 -30.15	67.41 9.39 -16.67	89.40 15.29 -11.44	91.22 10.70 -36.13	78.06 10.04 -26.70	72.56 7.13 -36.93	67.16 5.14 -40.62	53.12 2.56 -38.65	51.46 3.43 -32.24
GLOBE___DSASP 323697	22.10 -0.16 -2.14	20.67 -0.11 -2.79	19.79 -0.17 -2.61	19.70 -0.19 -2.62	21.53 -0.52 -1.35	30.28 -1.87 0.00	42.68 -4.55 -0.35	33.97 -5.45 11.55	32.56 -5.42 11.76	29.88 -5.00 11.04	27.36 -4.09 7.09	26.26 -2.64 -2.52	20.38 -1.51 -3.27	19.43 -1.48 -3.11	18.98 -1.36 -3.08	20.11 -1.84 -2.61	26.62 -4.51 10.23	36.37 -7.15 19.15	39.89 -5.81 -1.32	37.04 -5.00 -0.72	28.21 -2.19 -1.91	22.22 -1.76 -2.56	15.04 -1.06 -4.19	17.89 -0.32 -2.41
GOETHSLN___LBMP 323567	35.06 1.85 -13.08	36.70 1.62 -17.10	34.84 1.53 -15.96	34.82 1.52 -16.04	30.78 1.82 -8.25	34.85 2.70 0.00	53.00 3.98 -2.14	62.47 4.69 -6.81	54.70 5.12 0.15	51.56 5.05 -0.58	46.38 4.74 -3.12	43.48 3.38 -13.73	38.90 2.44 -17.84	37.06 2.31 -16.95	36.32 2.26 -16.80	36.05 2.50 -14.21	46.28 4.92 0.00	70.19 7.52 0.00	57.69 5.24 -8.06	50.58 4.87 -4.39	43.85 3.68 -11.67	39.78 2.68 -15.69	38.86 1.30 -25.65	32.28 1.72 -14.77
GOODYEAR_LAKE_HYD 323669	24.66 1.11 -3.42	23.41 0.95 -4.48	22.42 0.88 -4.18	22.36 0.90 -4.20	23.84 0.97 -2.16	33.43 1.29 0.00	49.45 2.01 -0.56	54.37 2.19 -1.21	51.47 2.34 0.60	47.76 2.20 0.37	40.90 1.89 -0.48	31.44 1.32 -3.75	24.49 1.00 -4.87	23.37 0.94 -4.63	22.78 0.93 -4.59	24.13 0.91 -3.88	42.49 1.61 0.48	64.60 2.82 0.89	48.18 1.69 -2.11	44.20 1.74 -1.15	33.10 1.54 -3.06	26.63 1.11 -4.11	19.11 0.49 -6.71	20.51 0.85 -3.87
GOUDEY___7 23579	24.72 0.68 -3.91	23.67 0.58 -5.11	22.63 0.50 -4.77	22.58 0.52 -4.79	23.65 0.48 -2.47	32.44 0.29 0.00	47.70 0.19 -0.64	51.55 0.05 -0.53	48.45 0.25 1.53	44.94 0.23 1.22	38.95 0.39 -0.04	31.19 0.37 -4.44	24.81 0.43 -5.77	23.65 0.37 -5.48	23.09 0.40 -5.43	24.23 0.29 -4.60	40.17 0.04 1.23	60.56 0.19 2.30	46.62 -0.18 -2.41	42.63 0.00 -1.31	32.59 0.60 -3.49	26.51 0.41 -4.69	19.69 0.11 -7.67	20.76 0.55 -4.41
GOUDEY___8 23580	24.70 0.66 -3.91	23.65 0.56 -5.11	22.63 0.50 -4.77	22.56 0.50 -4.79	23.63 0.45 -2.47	32.40 0.26 0.00	47.66 0.14 -0.64	51.50 0.00 -0.53	48.40 0.20 1.53	44.89 0.18 1.22	38.91 0.35 -0.04	31.16 0.34 -4.44	24.79 0.41 -5.77	23.62 0.34 -5.48	23.07 0.38 -5.43	24.21 0.27 -4.60	40.13 0.00 1.23	60.50 0.13 2.30	46.58 -0.22 -2.41	42.59 -0.04 -1.31	32.56 0.57 -3.49	26.49 0.39 -4.69	19.67 0.09 -7.67	20.74 0.54 -4.41

GOWANUS_GT1_1 24077	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT1_2 24078	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT1_3 24079	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT1_4 24080	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT1_5 24084	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT1_6 24111	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT1_7 24112	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT1_8 24113	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT2_1 24114	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT2_2 24115	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT2_3 24116	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT2_4 24117	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT2_5 24118	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT2_6 24119	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
GOWANUS_GT2_7 24120	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78

GOWANUS_GT2_8 24121	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT3_1 24122	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT3_2 24123	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT3_3 24124	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT3_4 24125	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT3_5 24126	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT3_6 24127	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT3_7 24128	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT3_8 24129	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT4_1 24130	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT4_2 24131	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT4_3 24132	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT4_4 24133	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT4_5 24134	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT4_6 24135	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78

GOWANUS_GT4_7 24136	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GOWANUS_GT4_8 24137	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78
GREENIDGE___3 23582	23.35	21.86	20.93	20.85	22.73	32.37	47.33	52.04	49.49	45.76	39.10	29.39	22.70	21.59	21.06	22.39	40.94	62.36	45.45	41.88	31.23	24.69	16.82	19.15
	0.70	0.59	0.50	0.50	0.44	0.23	0.05	-0.30	-0.25	-0.32	-0.12	0.08	0.28	0.18	0.21	0.02	-0.41	-0.31	-0.49	-0.29	0.48	0.26	-0.02	0.52
	-2.52	-3.29	-3.07	-3.09	-1.59	0.00	-0.41	-1.37	0.00	-0.16	-0.69	-2.93	-3.81	-3.62	-3.58	-3.03	0.00	0.00	-1.55	-0.84	-2.25	-3.02	-4.93	-2.84
GREENIDGE___4 23583	23.35	21.86	20.93	20.85	22.73	32.37	47.33	52.04	49.49	45.76	39.10	29.39	22.70	21.59	21.06	22.39	40.94	62.36	45.45	41.88	31.23	24.69	16.82	19.15
	0.70	0.59	0.50	0.50	0.44	0.23	0.05	-0.30	-0.25	-0.32	-0.12	0.08	0.28	0.18	0.21	0.02	-0.41	-0.31	-0.49	-0.29	0.48	0.26	-0.02	0.52
	-2.52	-3.29	-3.07	-3.09	-1.59	0.00	-0.41	-1.37	0.00	-0.16	-0.69	-2.93	-3.81	-3.62	-3.58	-3.03	0.00	0.00	-1.55	-0.84	-2.25	-3.02	-4.93	-2.84
GROVEVILLE___HYD 323602	35.48	37.26	35.37	35.35	31.13	35.17	53.60	63.10	55.20	52.00	46.65	43.77	39.23	37.38	36.64	36.33	46.65	71.13	58.49	51.03	44.22	40.17	39.40	32.64
	2.05	1.89	1.79	1.78	2.03	3.02	4.55	5.20	5.47	5.33	4.85	3.43	2.48	2.35	2.30	2.53	5.30	8.46	5.90	5.25	3.85	2.80	1.40	1.83
	-13.30	-17.39	-16.23	-16.31	-8.39	0.00	-2.18	-6.93	0.00	-0.74	-3.27	-13.96	-18.14	-17.23	-17.08	-14.45	0.00	0.00	-8.20	-4.46	-11.87	-15.96	-26.08	-15.02
HAMPSHIRE___PAPER_HYD 323593	19.67	17.75	17.18	17.10	20.22	31.15	45.58	49.96	48.29	44.48	37.35	25.83	18.39	17.65	17.08	19.00	39.62	60.22	43.03	39.88	27.76	21.17	12.28	15.58
	-0.84	-0.74	-0.64	-0.64	-0.73	-1.00	-1.36	-1.22	-1.44	-1.47	-1.27	-0.95	-0.75	-0.64	-0.67	-0.75	-1.74	-2.45	-1.60	-1.57	-1.08	-0.71	-0.39	-0.65
	-0.39	-0.50	-0.47	-0.47	-0.24	0.00	-0.06	-0.22	0.00	-0.02	-0.09	-0.40	-0.52	-0.49	-0.49	-0.41	0.00	0.00	-0.24	-0.13	-0.34	-0.46	-0.76	-0.44
HARDSCRABBLE_WT_PWR 323673	21.81	19.57	18.85	18.78	22.20	34.01	49.63	54.11	52.82	48.91	41.07	28.17	19.97	19.08	18.52	20.64	43.88	66.74	47.07	43.80	30.72	23.16	13.14	17.26
	1.43	1.26	1.20	1.21	1.34	1.86	2.72	3.01	3.08	2.98	2.54	1.79	1.36	1.28	1.26	1.30	2.52	4.07	2.53	2.40	1.99	1.46	0.74	1.18
	-0.25	-0.32	-0.30	-0.30	-0.16	0.00	-0.04	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.08	-0.22	-0.30	-0.49	-0.28
HARZA MOOSE___RIVER 24016	20.88	18.83	18.13	18.06	21.12	32.15	47.10	51.50	49.98	46.19	38.84	26.99	19.41	18.56	18.01	19.89	41.19	62.86	44.62	41.37	29.14	22.19	12.94	16.49
	0.22	0.16	0.14	0.16	0.08	0.00	0.14	0.26	0.25	0.23	0.19	0.11	0.13	0.13	0.12	0.02	-0.16	0.19	-0.09	-0.12	0.17	0.15	0.00	0.11
	-0.52	-0.69	-0.64	-0.64	-0.33	0.00	-0.09	-0.28	0.00	-0.03	-0.12	-0.51	-0.66	-0.63	-0.63	-0.53	0.00	0.00	-0.32	-0.18	-0.47	-0.63	-1.03	-0.59
HEMPSTEAD____ 23647	50.99	47.66	44.09	43.98	44.45	50.69	61.49	69.48	65.14	64.07	64.59	61.31	57.80	57.78	57.80	59.58	63.88	82.51	86.38	73.47	69.48	65.09	54.72	51.75
	2.29	2.03	1.93	1.92	2.28	3.37	4.92	5.66	5.97	5.79	5.20	3.69	2.68	2.53	2.49	2.75	5.46	8.40	5.86	5.45	4.05	3.00	1.49	2.02
	-28.56	-27.64	-24.82	-24.80	-21.47	-15.17	-9.70	-12.85	-9.44	-12.35	-20.86	-31.24	-36.51	-37.45	-38.05	-37.49	-17.07	-11.44	-36.13	-26.69	-36.93	-40.68	-41.32	-33.94
HICKLING___1 23621	24.14	22.81	21.82	21.74	23.32	32.56	47.57	51.13	48.30	44.71	38.59	30.24	23.71	22.57	22.03	23.28	40.11	60.49	45.90	42.24	32.04	25.60	18.06	20.04
	0.91	0.77	0.68	0.67	0.66	0.42	0.19	-0.05	0.00	-0.05	0.15	0.29	0.45	0.36	0.40	0.23	-0.08	0.00	-0.40	-0.12	0.77	0.47	0.06	0.74
	-3.10	-4.06	-3.79	-3.80	-1.96	0.00	-0.51	-0.21	1.43	1.17	0.10	-3.58	-4.65	-4.41	-4.37	-3.70	1.16	2.18	-1.91	-1.04	-2.77	-3.72	-6.09	-3.50
HICKLING___2 23622	24.14	22.81	21.82	21.74	23.32	32.56	47.57	51.13	48.30	44.71	38.59	30.24	23.71	22.57	22.03	23.28	40.11	60.49	45.90	42.24	32.04	25.60	18.06	20.04
	0.91	0.77	0.68	0.67	0.66	0.42	0.19	-0.05	0.00	-0.05	0.15	0.29	0.45	0.36	0.40	0.23	-0.08	0.00	-0.40	-0.12	0.77	0.47	0.06	0.74
	-3.10	-4.06	-3.79	-3.80	-1.96	0.00	-0.51	-0.21	1.43	1.17	0.10	-3.58	-4.65	-4.41	-4.37	-3.70	1.16	2.18	-1.91	-1.04	-2.77	-3.72	-6.09	-3.50
HIGH FALLS___HY 23754	34.69	36.37	34.53	34.51	30.53	34.78	53.04	62.35	54.75	51.60	46.25	43.03	38.36	36.54	35.81	35.60	46.65	71.32	58.29	50.81	43.59	39.41	38.24	31.86
	1.81	1.71	1.61	1.61	1.78	2.64	4.08	4.74	5.02	4.96	4.58	3.27	2.35	2.22	2.18	2.40	5.30	8.65	6.04	5.21	3.70	2.70	1.32	1.67
	-12.75	-16.68	-15.57	-15.64	-8.05	0.00	-2.09	-6.64	0.00	-0.71	-3.14	-13.39	-17.40	-16.52	-16.38	-13.86	0.00	0.00	-7.86	-4.28	-11.38	-15.30	-25.01	-14.40
HILLBURN___GT 23639	34.57	36.11	34.29	34.27	30.49	34.78	52.88	62.08	54.56	51.41	46.06	42.77	38.14	36.34	35.63	35.42	46.07	70.06	57.36	50.35	43.33	39.17	37.94	31.74
	1.81	1.62	1.53	1.52	1.82	2.64	3.94	4.53	4.82	4.78	4.43	3.14	2.31	2.19	2.16	2.36	4.71	7.39	5.19	4.79	3.56	2.61	1.28	1.69
	-12.62	-16.51	-15.41	-15.48	-7.97	0.00	-2.07	-6.58	0.00	-0.71	-3.10	-13.25	-17.22	-16.36	-16.21	-13.72	0.00	0.00	-7.78	-4.24	-11.27	-15.15	-24.76	-14.26
HISHELDN_WT_PWR 323625	23.00	21.52	20.60	20.51	22.36	31.50	45.16	52.66	49.81	46.18	39.07	28.04	21.74	20.71	20.23	21.46	41.50	63.80	42.84	39.64	30.03	23.65	16.10	18.75
	0.48	0.41	0.33	0.31	0.15	-0.64	-2.11	-2.65	-2.64	-2.48	-1.89	-1.13	-0.50	-0.53	-0.45	-0.77	-2.27	-3.39	-3.02	-2.48	-0.60	-0.62	-0.50	0.27
	-2.39	-3.12	-2.91	-2.93	-1.51	0.00	-0.39	-4.34	-2.72	-2.73	-2.43	-2.79	-3.63	-3.45	-3.42	-2.89	-2.41	-4.52	-1.47	-0.80	-2.13	-2.87	-4.68	-2.70
HOLTSVILLE_IC_1 23690	47.36	45.30	43.22	43.03	45.77	49.47	61.02	69.69	63.90	60.36	59.36	54.79	51.79	51.79	51.79	52.79	64.72	84.82	88.02	74.96	70.42	65.65	52.40	50.52
	2.90	2.55	2.43	2.42	2.90	4.31	6.51	7.34	7.56	7.21	6.43	4.51	3.22	3.06	3.00	3.33	6.70	10.71	7.50	6.94	4.99	3.62	1.85	2.49
	-24.34	-24.76	-23.44	-23.35	-22.17	-13.02	-7.64	-11.38	-6.61	-7.22	-14.40	-23.90	-29.96	-30.93	-31.53	-30.12	-16.67	-11.44	-36.13	-26.70	-36.93	-40.62	-38.64	-32.23

HOLTSVILLE_IC_10 23699	47.66 3.10 -24.43	45.54 2.73 -24.83	43.43 2.60 -23.48	43.24 2.59 -23.39	45.96 3.09 -22.17	49.85 4.63 -13.07	61.59 7.03 -7.68	70.28 7.90 -11.41	64.57 8.16 -6.68	60.97 7.71 -7.33	59.96 6.90 -14.53	55.23 4.80 -24.06	52.12 3.41 -30.10	52.11 3.24 -31.07	52.12 3.19 -31.67	53.15 3.54 -30.27	65.23 7.20 -16.67	85.64 11.53 -11.44	88.56 8.04 -36.13	75.50 7.48 -26.70	70.76 5.33 -36.93	65.88 3.85 -40.62	52.57 1.96 -38.69	50.73 2.67 -32.27
HOLTSVILLE_IC_2 23691	47.36 2.90 -24.34	45.30 2.55 -24.76	43.22 2.43 -23.44	43.03 2.42 -23.35	45.77 2.90 -22.17	49.47 4.31 -13.02	61.02 6.51 -7.64	69.69 7.34 -11.38	63.90 7.56 -6.61	60.36 7.21 -7.22	59.36 6.43 -14.40	54.79 4.51 -23.90	51.79 3.22 -29.96	51.79 3.06 -30.93	51.79 3.00 -31.53	52.79 3.33 -30.12	64.72 6.70 -16.67	84.82 10.71 -11.44	88.02 7.50 -36.13	74.96 6.94 -26.70	70.42 4.99 -36.93	65.65 3.62 -40.62	52.40 1.85 -38.64	50.52 2.49 -32.23
HOLTSVILLE_IC_3 23692	47.36 2.90 -24.34	45.30 2.55 -24.76	43.22 2.43 -23.44	43.03 2.42 -23.35	45.77 2.90 -22.17	49.47 4.31 -13.02	61.02 6.51 -7.64	69.69 7.34 -11.38	63.90 7.56 -6.61	60.36 7.21 -7.22	59.36 6.43 -14.40	54.79 4.51 -23.90	51.79 3.22 -29.96	51.79 3.06 -30.93	51.79 3.00 -31.53	52.79 3.33 -30.12	64.72 6.70 -16.67	84.82 10.71 -11.44	88.02 7.50 -36.13	74.96 6.94 -26.70	70.42 4.99 -36.93	65.65 3.62 -40.62	52.40 1.85 -38.64	50.52 2.49 -32.23
HOLTSVILLE_IC_4 23693	47.36 2.90 -24.34	45.30 2.55 -24.76	43.22 2.43 -23.44	43.03 2.42 -23.35	45.77 2.90 -22.17	49.47 4.31 -13.02	61.02 6.51 -7.64	69.69 7.34 -11.38	63.90 7.56 -6.61	60.36 7.21 -7.22	59.36 6.43 -14.40	54.79 4.51 -23.90	51.79 3.22 -29.96	51.79 3.06 -30.93	51.79 3.00 -31.53	52.79 3.33 -30.12	64.72 6.70 -16.67	84.82 10.71 -11.44	88.02 7.50 -36.13	74.96 6.94 -26.70	70.42 4.99 -36.93	65.65 3.62 -40.62	52.40 1.85 -38.64	50.52 2.49 -32.23
HOLTSVILLE_IC_5 23694	47.36 2.90 -24.34	45.30 2.55 -24.76	43.22 2.43 -23.44	43.03 2.42 -23.35	45.77 2.90 -22.17	49.47 4.31 -13.02	61.02 6.51 -7.64	69.69 7.34 -11.38	63.90 7.56 -6.61	60.36 7.21 -7.22	59.36 6.43 -14.40	54.79 4.51 -23.90	51.79 3.22 -29.96	51.79 3.06 -30.93	51.79 3.00 -31.53	52.79 3.33 -30.12	64.72 6.70 -16.67	84.82 10.71 -11.44	88.02 7.50 -36.13	74.96 6.94 -26.70	70.42 4.99 -36.93	65.65 3.62 -40.62	52.40 1.85 -38.64	50.52 2.49 -32.23
HOLTSVILLE_IC_6 23695	47.66 3.10 -24.43	45.54 2.73 -24.83	43.43 2.60 -23.48	43.24 2.59 -23.39	45.96 3.09 -22.17	49.85 4.63 -13.07	61.59 7.03 -7.68	70.28 7.90 -11.41	64.57 8.16 -6.68	60.97 7.71 -7.33	59.96 6.90 -14.53	55.23 4.80 -24.06	52.12 3.41 -30.10	52.11 3.24 -31.07	52.12 3.19 -31.67	53.15 3.54 -30.27	65.23 7.20 -16.67	85.64 11.53 -11.44	88.56 8.04 -36.13	75.50 7.48 -26.70	70.76 5.33 -36.93	65.88 3.85 -40.62	52.57 1.96 -38.69	50.73 2.67 -32.27
HOLTSVILLE_IC_7 23696	47.66 3.10 -24.43	45.54 2.73 -24.83	43.43 2.60 -23.48	43.24 2.59 -23.39	45.96 3.09 -22.17	49.85 4.63 -13.07	61.59 7.03 -7.68	70.28 7.90 -11.41	64.57 8.16 -6.68	60.97 7.71 -7.33	59.96 6.90 -14.53	55.23 4.80 -24.06	52.12 3.41 -30.10	52.11 3.24 -31.07	52.12 3.19 -31.67	53.15 3.54 -30.27	65.23 7.20 -16.67	85.64 11.53 -11.44	88.56 8.04 -36.13	75.50 7.48 -26.70	70.76 5.33 -36.93	65.88 3.85 -40.62	52.57 1.96 -38.69	50.73 2.67 -32.27
HOLTSVILLE_IC_8 23697	47.66 3.10 -24.43	45.54 2.73 -24.83	43.43 2.60 -23.48	43.24 2.59 -23.39	45.96 3.09 -22.17	49.85 4.63 -13.07	61.59 7.03 -7.68	70.28 7.90 -11.41	64.57 8.16 -6.68	60.97 7.71 -7.33	59.96 6.90 -14.53	55.23 4.80 -24.06	52.12 3.41 -30.10	52.11 3.24 -31.07	52.12 3.19 -31.67	53.15 3.54 -30.27	65.23 7.20 -16.67	85.64 11.53 -11.44	88.56 8.04 -36.13	75.50 7.48 -26.70	70.76 5.33 -36.93	65.88 3.85 -40.62	52.57 1.96 -38.69	50.73 2.67 -32.27
HOLTSVILLE_IC_9 23698	47.66 3.10 -24.43	45.54 2.73 -24.83	43.43 2.60 -23.48	43.24 2.59 -23.39	45.96 3.09 -22.17	49.85 4.63 -13.07	61.59 7.03 -7.68	70.28 7.90 -11.41	64.57 8.16 -6.68	60.97 7.71 -7.33	59.96 6.90 -14.53	55.23 4.80 -24.06	52.12 3.41 -30.10	52.11 3.24 -31.07	52.12 3.19 -31.67	53.15 3.54 -30.27	65.23 7.20 -16.67	85.64 11.53 -11.44	88.56 8.04 -36.13	75.50 7.48 -26.70	70.76 5.33 -36.93	65.88 3.85 -40.62	52.57 1.96 -38.69	50.73 2.67 -32.27
HOWARD_WT_PWR 323690	23.94 1.11 -2.70	22.50 0.99 -3.53	21.53 0.88 -3.30	21.46 0.88 -3.31	23.30 0.89 -1.70	32.89 0.74 0.00	47.79 0.47 -0.44	52.65 0.20 -1.47	49.88 0.15 0.00	46.09 0.00 -0.17	39.46 0.19 -0.74	29.86 0.34 -3.14	23.21 0.52 -4.08	22.06 0.39 -3.87	21.53 0.43 -3.84	22.82 0.23 -3.25	41.32 -0.04 0.00	62.80 0.13 0.00	45.61 -0.44 -1.67	41.98 -0.25 -0.91	31.65 0.74 -2.41	24.99 0.34 -3.24	17.16 -0.05 -5.30	19.53 0.69 -3.05
HQ_GEN_CEDARS 23644	18.76 -1.37 0.00	16.85 -1.13 0.00	16.45 -0.90 0.00	16.35 -0.92 0.00	19.77 -0.93 0.00	31.12 -1.03 0.00	45.47 -1.41 0.00	49.49 -1.48 0.00	47.95 -1.79 0.00	44.09 -1.84 0.00	36.95 -1.58 0.00	25.24 -1.13 0.00	17.66 -0.95 0.00	16.98 -0.82 0.00	16.40 -0.86 0.00	18.51 -0.83 0.00	39.62 -1.74 0.00	59.85 -2.82 0.00	42.79 -1.60 0.00	39.75 -1.57 0.00	27.08 -1.42 0.00	20.45 -0.96 0.00	11.46 -0.45 0.00	14.86 -0.93 0.00
HQ_GEN_CEDARS_PROXY 323590	18.76 -1.37 0.00	16.85 -1.13 0.00	16.45 -0.90 0.00	16.35 -0.92 0.00	19.77 -0.93 0.00	31.12 -1.03 0.00	45.47 -1.41 0.00	49.49 -1.48 0.00	47.95 -1.79 0.00	44.09 -1.84 0.00	36.95 -1.58 0.00	25.24 -1.13 0.00	17.66 -0.95 0.00	16.98 -0.82 0.00	16.40 -0.86 0.00	18.51 -0.83 0.00	39.62 -1.74 0.00	59.85 -2.82 0.00	42.79 -1.60 0.00	39.75 -1.57 0.00	27.08 -1.42 0.00	20.45 -0.96 0.00	11.46 -0.45 0.00	14.86 -0.93 0.00
HQ_GEN_IMPORT 323601	19.53 -0.60 0.00	17.46 -0.52 0.00	16.87 -0.49 0.00	16.78 -0.48 0.00	20.23 -0.48 0.00	31.63 -0.52 0.00	46.17 -0.70 0.00	50.15 -0.82 0.00	48.84 -0.89 0.00	45.01 -0.92 0.00	37.68 -0.85 0.00	25.74 -0.63 0.00	18.07 -0.54 0.00	17.32 -0.48 0.00	16.78 -0.48 0.00	18.88 -0.46 0.00	40.53 -0.83 0.00	61.35 -1.32 0.00	43.63 -0.75 0.00	42.50 -0.79 -1.96	25.74 -0.80 1.96	20.83 -0.58 0.00	11.64 -0.27 0.00	15.30 -0.49 0.00
HQ_GEN_WHEEL 23651	19.53 -0.60 0.00	17.46 -0.52 0.00	16.87 -0.49 0.00	16.78 -0.48 0.00	20.23 -0.48 0.00	31.63 -0.52 0.00	46.17 -0.70 0.00	50.15 -0.82 0.00	48.84 -0.89 0.00	45.01 -0.92 0.00	37.68 -0.85 0.00	25.74 -0.63 0.00	18.07 -0.54 0.00	17.32 -0.48 0.00	16.78 -0.48 0.00	18.88 -0.46 0.00	40.53 -0.83 0.00	61.35 -1.32 0.00	43.63 -0.75 0.00	42.50 -0.79 -1.96	25.74 -0.80 1.96	20.83 -0.58 0.00	11.64 -0.27 0.00	15.30 -0.49 0.00
HUDSON_AVE_GT_3 23810	35.22 2.01 -13.08	36.85 1.76 -17.10	34.98 1.67 -15.96	34.95 1.64 -16.04	30.94 1.99 -8.25	35.07 2.93 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.05 5.47 0.15	51.93 5.42 -0.58	46.65 5.01 -3.12	43.67 3.56 -13.73	39.03 2.57 -17.84	37.18 2.44 -16.95	36.44 2.38 -16.80	36.19 2.63 -14.21	46.57 5.21 0.00	70.63 7.96 0.00	58.04 5.59 -8.06	50.92 5.21 -4.39	44.05 3.88 -11.67	39.93 2.83 -15.69	38.96 1.39 -25.65	32.39 1.83 -14.77

HUDSON AVE_GT_4 23540	35.22 2.01 -13.08	36.85 1.76 -17.10	34.98 1.67 -15.96	34.95 1.64 -16.04	30.94 1.99 -8.25	35.07 2.93 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.05 5.47 0.15	51.93 5.42 -0.58	46.65 5.01 -3.12	43.67 3.56 -13.73	39.03 2.57 -17.84	37.18 2.44 -16.95	36.44 2.38 -16.80	36.19 2.63 -14.21	46.57 5.21 0.00	70.63 7.96 0.00	58.04 5.59 -8.06	50.92 5.21 -4.39	44.05 3.88 -11.67	39.93 2.83 -15.69	38.96 1.39 -25.65	32.39 1.83 -14.77
HUDSON AVE_GT_5 23657	35.22 2.01 -13.08	36.85 1.76 -17.10	34.98 1.67 -15.96	34.95 1.64 -16.04	30.94 1.99 -8.25	35.07 2.93 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.05 5.47 0.15	51.93 5.42 -0.58	46.65 5.01 -3.12	43.67 3.56 -13.73	39.03 2.57 -17.84	37.18 2.44 -16.95	36.44 2.38 -16.80	36.19 2.63 -14.21	46.57 5.21 0.00	70.63 7.96 0.00	58.04 5.59 -8.06	50.92 5.21 -4.39	44.05 3.88 -11.67	39.93 2.83 -15.69	38.96 1.39 -25.65	32.39 1.83 -14.77
HUDSON_AVE_10 24168	35.16 1.95 -13.08	36.81 1.73 -17.10	34.93 1.61 -15.96	34.91 1.61 -16.04	30.88 1.93 -8.25	35.04 2.89 0.00	53.33 4.31 -2.14	62.78 5.00 -6.81	55.00 5.42 0.15	51.84 5.33 -0.58	46.54 4.89 -3.12	43.62 3.51 -13.73	38.99 2.53 -17.84	37.15 2.40 -16.95	36.41 2.35 -16.80	36.15 2.59 -14.21	46.44 5.09 0.00	70.44 7.77 0.00	57.91 5.46 -8.06	50.79 5.08 -4.39	44.00 3.82 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
HUNTER MOUNT___DRP 323613	36.16 2.09 -13.94	38.24 2.03 -18.23	36.31 1.94 -17.01	36.29 1.93 -17.09	31.55 2.05 -8.80	35.23 3.09 0.00	53.80 4.64 -2.28	63.48 5.25 -7.26	55.00 5.27 0.00	51.80 5.10 -0.78	46.00 4.04 -3.43	43.80 2.79 -14.63	39.63 2.01 -19.01	37.76 1.91 -18.05	37.01 1.85 -17.89	36.50 2.01 -15.14	46.15 4.80 0.00	70.69 8.02 0.00	58.53 5.55 -8.59	50.58 4.59 -4.68	44.19 3.25 -12.44	40.50 2.38 -16.72	40.47 1.23 -27.33	33.09 1.56 -15.74
HUNTINGTON_RES_REC 323705	47.31 2.74 -24.44	45.21 2.39 -24.84	43.10 2.27 -23.48	42.91 2.26 -23.39	45.54 2.69 -22.14	49.23 4.02 -13.07	60.19 5.62 -7.69	68.81 6.42 -11.42	63.13 6.71 -6.69	59.71 6.43 -7.35	58.84 5.74 -14.57	54.53 4.06 -24.09	51.76 3.01 -30.13	51.76 2.87 -31.10	51.76 2.80 -31.70	52.73 3.08 -30.31	64.07 6.04 -16.68	83.82 9.71 -11.44	87.31 6.79 -36.13	74.38 6.36 -26.70	70.03 4.59 -36.93	65.37 3.34 -40.62	52.36 1.74 -38.71	50.43 2.37 -32.28
HUNTLEY___63 23557	22.75 0.46 -2.16	21.22 0.41 -2.83	20.32 0.33 -2.64	20.21 0.29 -2.65	22.17 0.10 -1.36	31.18 -0.96 0.00	44.18 -3.05 -0.35	35.77 -3.72 11.48	34.29 -3.73 11.71	31.44 -3.49 11.00	28.70 -2.77 7.05	27.31 -1.61 -2.54	21.10 -0.82 -3.31	20.10 -0.84 -3.14	19.63 -0.74 -3.11	20.84 -1.14 -2.63	28.16 -3.02 10.19	39.03 -4.57 19.07	41.73 -3.99 -1.33	38.70 -3.35 -0.73	29.35 -1.08 -1.93	23.00 -1.01 -2.59	15.46 -0.69 -4.24	18.39 0.16 -2.44
HUNTLEY___64 23558	22.75 0.46 -2.16	21.22 0.41 -2.83	20.32 0.33 -2.64	20.21 0.29 -2.65	22.17 0.10 -1.36	31.18 -0.96 0.00	44.18 -3.05 -0.35	35.77 -3.72 11.48	34.29 -3.73 11.71	31.44 -3.49 11.00	28.70 -2.77 7.05	27.31 -1.61 -2.54	21.10 -0.82 -3.31	20.10 -0.84 -3.14	19.63 -0.74 -3.11	20.84 -1.14 -2.63	28.16 -3.02 10.19	39.03 -4.57 19.07	41.73 -3.99 -1.33	38.70 -3.35 -0.73	29.35 -1.08 -1.93	23.00 -1.01 -2.59	15.46 -0.69 -4.24	18.39 0.16 -2.44
HUNTLEY___65 23559	22.75 0.46 -2.16	21.22 0.41 -2.83	20.32 0.33 -2.64	20.21 0.29 -2.65	22.17 0.10 -1.36	31.18 -0.96 0.00	44.18 -3.05 -0.35	35.77 -3.72 11.48	34.29 -3.73 11.71	31.44 -3.49 11.00	28.70 -2.77 7.05	27.31 -1.61 -2.54	21.10 -0.82 -3.31	20.10 -0.84 -3.14	19.63 -0.74 -3.11	20.84 -1.14 -2.63	28.16 -3.02 10.19	39.03 -4.57 19.07	41.73 -3.99 -1.33	38.70 -3.35 -0.73	29.35 -1.08 -1.93	23.00 -1.01 -2.59	15.46 -0.69 -4.24	18.39 0.16 -2.44
HUNTLEY___66 23560	22.75 0.46 -2.16	21.22 0.41 -2.83	20.32 0.33 -2.64	20.21 0.29 -2.65	22.17 0.10 -1.36	31.18 -0.96 0.00	44.18 -3.05 -0.35	35.77 -3.72 11.48	34.29 -3.73 11.71	31.44 -3.49 11.00	28.70 -2.77 7.05	27.31 -1.61 -2.54	21.10 -0.82 -3.31	20.10 -0.84 -3.14	19.63 -0.74 -3.11	20.84 -1.14 -2.63	28.16 -3.02 10.19	39.03 -4.57 19.07	41.73 -3.99 -1.33	38.70 -3.35 -0.73	29.35 -1.08 -1.93	23.00 -1.01 -2.59	15.46 -0.69 -4.24	18.39 0.16 -2.44
HUNTLEY___67 23561	22.43 0.12 -2.18	20.94 0.11 -2.85	20.05 0.03 -2.66	19.94 0.00 -2.68	21.85 -0.23 -1.38	30.80 -1.35 0.00	43.81 -3.42 -0.36	35.45 -4.13 11.39	33.97 -4.13 11.64	31.19 -3.81 10.93	28.49 -3.04 7.00	27.04 -1.90 -2.57	20.93 -1.02 -3.34	19.93 -1.03 -3.17	19.47 -0.93 -3.14	20.66 -1.33 -2.66	27.80 -3.43 10.12	38.46 -5.26 18.95	41.29 -4.44 -1.35	38.29 -3.76 -0.73	29.05 -1.40 -1.95	22.83 -1.20 -2.62	15.40 -0.79 -4.28	18.22 -0.03 -2.46
HUNTLEY___68 23562	22.43 0.12 -2.18	20.94 0.11 -2.85	20.05 0.03 -2.66	19.94 0.00 -2.68	21.85 -0.23 -1.38	30.80 -1.35 0.00	43.81 -3.42 -0.36	35.45 -4.13 11.39	33.97 -4.13 11.64	31.19 -3.81 10.93	28.49 -3.04 7.00	27.04 -1.90 -2.57	20.93 -1.02 -3.34	19.93 -1.03 -3.17	19.47 -0.93 -3.14	20.66 -1.33 -2.66	27.80 -3.43 10.12	38.46 -5.26 18.95	41.29 -4.44 -1.35	38.29 -3.76 -0.73	29.05 -1.40 -1.95	22.83 -1.20 -2.62	15.40 -0.79 -4.28	18.22 -0.03 -2.46
HYLAND___LFGE 323620	23.89 1.45 -2.31	22.25 1.24 -3.02	21.29 1.11 -2.82	21.22 1.12 -2.84	23.32 1.16 -1.46	33.30 1.16 0.00	48.56 1.31 -0.38	37.19 0.41 14.19	35.91 0.45 14.27	32.83 0.32 13.42	30.15 0.31 8.68	29.45 0.37 -2.71	22.75 0.61 -3.52	21.59 0.45 -3.34	21.06 0.48 -3.31	22.40 0.25 -2.80	29.03 0.08 12.41	40.44 1.00 23.23	46.13 0.31 -1.43	42.47 0.37 -0.78	31.68 1.11 -2.06	24.82 0.64 -2.77	16.60 0.15 -4.53	19.49 1.09 -2.61
INDECK___CORINTH 23802	38.63 1.71 -16.80	41.44 1.49 -21.97	39.32 1.46 -20.50	39.32 1.45 -20.60	33.04 1.74 -10.60	34.43 2.28 0.00	53.00 3.38 -2.75	63.14 3.57 -8.60	53.32 3.58 0.00	50.11 3.26 -0.92	45.51 2.93 -4.06	45.62 1.92 -17.32	42.49 1.38 -22.50	40.45 1.28 -21.37	39.69 1.24 -21.18	38.54 1.28 -17.92	44.13 2.77 0.00	67.74 5.07 0.00	57.98 3.24 -10.36	49.94 2.98 -5.64	45.63 2.14 -14.99	43.06 1.50 -20.16	45.68 0.82 -32.95	35.86 1.10 -18.97
INDECK___ILION 23567	21.54 1.17 -0.25	19.33 1.02 -0.32	18.61 0.95 -0.30	18.54 0.97 -0.30	21.91 1.06 -0.16	33.53 1.38 0.00	48.93 2.01 -0.04	53.29 2.19 -0.13	51.92 2.19 0.00	48.04 2.11 0.00	40.30 1.77 0.00	27.67 1.29 0.00	19.62 1.00 0.00	18.74 0.94 0.00	18.18 0.91 0.00	20.27 0.93 0.00	43.10 1.74 0.00	65.55 2.88 0.00	46.27 1.73 -0.15	43.01 1.61 -0.08	30.18 1.45 -0.22	22.78 1.07 -0.30	12.92 0.52 -0.49	16.95 0.88 -0.28
INDECK___OLEAN 23982	22.99 0.44 -2.42	21.51 0.36 -3.17	20.57 0.26 -2.96	20.49 0.26 -2.97	22.38 0.15 -1.53	31.54 -0.61 0.00	45.63 -1.64 -0.40	39.33 -2.04 9.60	37.49 -2.14 10.11	34.49 -1.97 9.46	31.20 -1.39 5.94	28.41 -0.79 -2.83	22.01 -0.28 -3.68	20.95 -0.34 -3.49	20.48 -0.24 -3.46	21.73 -0.54 -2.93	30.76 -1.82 8.78	43.73 -2.51 16.43	43.53 -2.35 -1.49	40.23 -1.90 -0.81	30.49 -0.17 -2.16	23.99 -0.32 -2.91	16.23 -0.43 -4.75	18.87 0.35 -2.73

INDECK___OSWEGO 23783	21.24 -0.12 -1.23	19.44 -0.14 -1.61	18.68 -0.17 -1.50	18.62 -0.16 -1.51	21.11 -0.37 -0.78	31.05 -1.09 0.00	45.39 -1.69 -0.20	50.03 -1.79 -0.85	48.23 -1.69 -0.19	44.62 -1.56 -0.25	37.69 -1.27 -0.43	26.90 -0.77 -1.29	19.84 -0.45 -1.67	18.93 -0.46 -1.59	18.41 -0.43 -1.58	20.08 -0.60 -1.33	40.04 -1.49 -0.16	60.91 -2.07 -0.31	43.41 -1.73 -0.76	40.20 -1.53 -0.41	29.09 -0.51 -1.10	22.52 -0.36 -1.47	14.08 -0.24 -2.41	17.05 -0.13 -1.39
INDECK___YERKES 23781	22.75 0.46 -2.16	21.22 0.41 -2.83	20.32 0.33 -2.64	20.21 0.29 -2.65	22.17 0.10 -1.36	31.18 -0.96 0.00	44.18 -3.05 -0.35	35.77 -3.72 11.48	34.29 -3.73 11.71	31.44 -3.49 11.00	28.70 -2.77 7.05	27.31 -1.61 -2.54	21.10 -0.82 -3.31	20.10 -0.84 -3.14	19.63 -0.74 -3.11	20.84 -1.14 -2.63	28.16 -3.02 10.19	39.03 -4.57 19.07	41.73 -3.99 -1.33	38.70 -3.35 -0.73	29.35 -1.08 -1.93	23.00 -1.01 -2.59	15.46 -0.69 -4.24	18.39 0.16 -2.44
INDIAN POINT_GT_1 24139	34.90 1.77 -13.00	36.55 1.56 -17.00	34.70 1.47 -15.87	34.68 1.47 -15.95	30.67 1.76 -8.21	34.72 2.57 0.00	52.85 3.84 -2.13	62.18 4.43 -6.77	54.46 4.73 0.00	51.29 4.64 -0.73	46.04 4.31 -3.20	43.09 3.06 -13.65	38.59 2.23 -17.74	36.76 2.12 -16.85	36.03 2.07 -16.70	35.75 2.28 -14.13	45.87 4.51 0.00	69.69 7.02 0.00	57.33 4.93 -8.02	50.23 4.55 -4.37	43.53 3.42 -11.61	39.51 2.50 -15.60	38.64 1.23 -25.50	32.10 1.63 -14.68
INDIAN POINT_GT_2 23659	34.90 1.77 -13.00	36.55 1.56 -17.00	34.70 1.47 -15.87	34.68 1.47 -15.95	30.67 1.76 -8.21	34.72 2.57 0.00	52.85 3.84 -2.13	62.18 4.43 -6.77	54.46 4.73 0.00	51.29 4.64 -0.73	46.04 4.31 -3.20	43.09 3.06 -13.65	38.59 2.23 -17.74	36.76 2.12 -16.85	36.03 2.07 -16.70	35.75 2.28 -14.13	45.87 4.51 0.00	69.69 7.02 0.00	57.33 4.93 -8.02	50.23 4.55 -4.37	43.53 3.42 -11.61	39.51 2.50 -15.60	38.64 1.23 -25.50	32.10 1.63 -14.68
INDIAN POINT_GT_3 24019	34.90 1.77 -13.00	36.55 1.56 -17.00	34.70 1.47 -15.87	34.68 1.47 -15.95	30.67 1.76 -8.21	34.72 2.57 0.00	52.85 3.84 -2.13	62.18 4.43 -6.77	54.46 4.73 0.00	51.29 4.64 -0.73	46.04 4.31 -3.20	43.09 3.06 -13.65	38.59 2.23 -17.74	36.76 2.12 -16.85	36.03 2.07 -16.70	35.75 2.28 -14.13	45.87 4.51 0.00	69.69 7.02 0.00	57.33 4.93 -8.02	50.23 4.55 -4.37	43.53 3.42 -11.61	39.51 2.50 -15.60	38.64 1.23 -25.50	32.10 1.63 -14.68
INDIAN POINT___2 23530	34.72 1.69 -12.90	36.36 1.51 -16.87	34.52 1.42 -15.75	34.50 1.42 -15.82	30.54 1.70 -8.14	34.59 2.44 0.00	52.65 3.66 -2.11	61.92 4.23 -6.72	54.26 4.53 0.00	51.15 4.50 -0.72	45.86 4.16 -3.17	42.90 2.98 -13.54	38.39 2.18 -17.60	36.58 2.06 -16.71	35.85 2.02 -16.57	35.58 2.22 -14.02	45.74 4.38 0.00	69.50 6.83 0.00	57.14 4.80 -7.96	50.07 4.42 -4.33	43.35 3.33 -11.51	39.33 2.44 -15.48	38.40 1.19 -25.30	31.94 1.58 -14.57
INDIAN POINT___3 23531	34.82 1.69 -13.00	36.48 1.49 -17.01	34.63 1.40 -15.88	34.61 1.40 -15.95	30.59 1.68 -8.21	34.59 2.44 0.00	52.62 3.61 -2.13	61.93 4.18 -6.78	54.21 4.48 0.00	51.11 4.45 -0.73	45.85 4.12 -3.20	42.98 2.95 -13.65	38.50 2.14 -17.74	36.68 2.03 -16.85	35.97 2.00 -16.70	35.68 2.20 -14.13	45.70 4.34 0.00	69.44 6.77 0.00	57.11 4.70 -8.02	50.06 4.38 -4.37	43.39 3.28 -11.61	39.43 2.42 -15.61	38.60 1.18 -25.51	32.04 1.56 -14.69
IP CORINTH___1 23988	38.76 1.83 -16.80	41.55 1.60 -21.97	39.42 1.56 -20.50	39.42 1.55 -20.60	33.17 1.86 -10.60	34.62 2.48 0.00	53.24 3.61 -2.75	63.44 3.87 -8.60	53.56 3.83 0.00	50.39 3.54 -0.92	45.70 3.12 -4.06	45.78 2.08 -17.32	42.61 1.49 -22.50	40.56 1.39 -21.37	39.77 1.33 -21.18	38.66 1.39 -17.92	44.38 3.02 0.00	68.06 5.39 0.00	58.25 3.51 -10.36	50.18 3.22 -5.64	45.80 2.31 -14.99	43.19 1.63 -20.16	45.75 0.89 -32.95	35.96 1.20 -18.97
IP___TICONDEROGA 23804	39.29 2.92 -16.24	41.80 2.57 -21.24	39.65 2.46 -19.83	39.64 2.45 -19.92	33.89 2.94 -10.25	36.46 4.31 0.00	55.82 6.28 -2.66	65.92 6.58 -8.37	56.75 7.01 0.00	53.44 6.62 -0.90	48.37 5.90 -3.95	47.29 4.06 -16.85	43.44 2.92 -21.90	41.36 2.76 -20.80	40.56 2.68 -20.62	39.69 2.90 -17.45	47.40 6.04 0.00	72.44 9.77 0.00	61.20 6.79 -10.02	53.09 6.32 -5.45	47.56 4.56 -14.50	44.20 3.30 -19.49	45.49 1.72 -31.86	36.46 2.32 -18.34
ISLIP_RES_REC 323679	47.99 3.32 -24.54	45.82 2.93 -24.90	43.65 2.78 -23.52	43.46 2.76 -23.43	46.19 3.31 -22.17	50.27 4.98 -13.14	62.20 7.59 -7.74	70.93 8.51 -11.45	65.24 8.76 -6.75	61.69 8.32 -7.45	60.61 7.40 -14.68	55.75 5.14 -24.22	52.52 3.65 -30.26	52.50 3.47 -31.23	52.49 3.40 -31.83	53.56 3.77 -30.44	65.77 7.73 -16.68	86.52 12.41 -11.44	89.18 8.66 -36.13	76.03 8.02 -26.70	71.14 5.70 -36.93	66.14 4.11 -40.62	52.76 2.10 -38.76	50.96 2.86 -32.31
JARVIS____ 23743	20.98 0.60 -0.25	18.83 0.52 -0.32	18.12 0.47 -0.30	18.05 0.48 -0.30	21.31 0.45 -0.16	32.56 0.42 0.00	47.48 0.56 -0.04	51.71 0.61 -0.13	50.38 0.64 0.00	46.62 0.69 0.00	39.11 0.58 0.00	26.82 0.45 0.00	19.02 0.41 0.00	18.17 0.37 0.00	17.64 0.38 0.00	19.65 0.31 0.00	41.81 0.46 0.00	63.55 0.88 0.00	44.89 0.35 -0.15	41.77 0.37 -0.08	29.26 0.54 -0.22	22.09 0.39 -0.30	12.57 0.17 -0.49	16.47 0.39 -0.28
JENNISON___1 23625	25.79 1.57 -4.09	24.69 1.35 -5.35	23.58 1.23 -5.00	23.53 1.24 -5.02	24.65 1.37 -2.58	33.95 1.80 0.00	50.31 2.76 -0.67	55.06 2.90 -1.19	51.83 3.08 0.99	48.08 2.85 0.70	41.38 2.43 -0.42	32.64 1.69 -4.58	25.88 1.32 -5.95	24.71 1.26 -5.65	24.12 1.26 -5.60	25.32 1.24 -4.74	42.65 2.07 0.77	64.79 3.57 1.45	49.13 2.22 -2.52	44.84 2.15 -1.37	34.18 2.02 -3.65	27.80 1.48 -4.91	20.60 0.65 -8.03	21.60 1.18 -4.62
JENNISON___2 23626	25.79 1.57 -4.09	24.69 1.35 -5.35	23.58 1.23 -5.00	23.53 1.24 -5.02	24.65 1.37 -2.58	33.95 1.80 0.00	50.31 2.76 -0.67	55.06 2.90 -1.19	51.83 3.08 0.99	48.08 2.85 0.70	41.38 2.43 -0.42	32.64 1.69 -4.58	25.88 1.32 -5.95	24.71 1.26 -5.65	24.12 1.26 -5.60	25.32 1.24 -4.74	42.65 2.07 0.77	64.79 3.57 1.45	49.13 2.22 -2.52	44.84 2.15 -1.37	34.18 2.02 -3.65	27.80 1.48 -4.91	20.60 0.65 -8.03	21.60 1.18 -4.62
KEDC PORT_JEFF_GT2 24210	47.56 3.04 -24.39	45.46 2.68 -24.80	43.37 2.55 -23.46	43.18 2.54 -23.37	45.89 3.02 -22.17	49.73 4.53 -13.05	61.43 6.89 -7.66	70.11 7.74 -11.40	64.34 7.96 -6.65	60.79 7.58 -7.29	59.79 6.78 -14.48	55.09 4.72 -23.99	52.03 3.37 -30.05	52.02 3.20 -31.01	52.02 3.14 -31.61	53.03 3.48 -30.21	65.10 7.07 -16.67	85.26 11.15 -11.44	88.29 7.77 -36.13	75.24 7.23 -26.70	70.62 5.19 -36.93	65.77 3.75 -40.62	52.53 1.94 -38.67	50.67 2.62 -32.25
KEDC PORT_JEFF_GT3 24211	47.56 3.04 -24.39	45.46 2.68 -24.80	43.37 2.55 -23.46	43.18 2.54 -23.37	45.89 3.02 -22.17	49.73 4.53 -13.05	61.43 6.89 -7.66	70.11 7.74 -11.40	64.34 7.96 -6.65	60.79 7.58 -7.29	59.79 6.78 -14.48	55.09 4.72 -23.99	52.03 3.37 -30.05	52.02 3.20 -31.01	52.02 3.14 -31.61	53.03 3.48 -30.21	65.10 7.07 -16.67	85.26 11.15 -11.44	88.29 7.77 -36.13	75.24 7.23 -26.70	70.62 5.19 -36.93	65.77 3.75 -40.62	52.53 1.94 -38.67	50.67 2.62 -32.25

KEDC_GLWD_GT4 24219	49.62 2.25 -27.24	46.70 1.98 -26.74	43.15 1.87 -23.92	43.05 1.87 -23.92	42.71 2.24 -19.77	49.04 3.28 -13.61	60.80 4.87 -9.05	68.97 5.61 -12.39	64.30 5.92 -8.65	63.31 5.79 -11.60	64.02 5.24 -20.25	60.64 3.72 -30.54	56.60 2.68 -35.31	56.59 2.55 -36.25	56.59 2.49 -36.84	58.87 2.75 -36.78	63.85 5.46 -17.03	82.25 8.14 -11.44	86.20 5.68 -36.13	73.26 5.25 -26.69	69.51 4.08 -36.93	65.08 3.00 -40.67	54.46 1.49 -41.06	51.18 1.99 -33.41
KEDC_GLWD_GT5 24220	49.62 2.25 -27.24	46.70 1.98 -26.74	43.15 1.87 -23.92	43.05 1.87 -23.92	42.71 2.24 -19.77	49.04 3.28 -13.61	60.80 4.87 -9.05	68.97 5.61 -12.39	64.30 5.92 -8.65	63.31 5.79 -11.60	64.02 5.24 -20.25	60.64 3.72 -30.54	56.60 2.68 -35.31	56.59 2.55 -36.25	56.59 2.49 -36.84	58.87 2.75 -36.78	63.85 5.46 -17.03	82.25 8.14 -11.44	86.20 5.68 -36.13	73.26 5.25 -26.69	69.51 4.08 -36.93	65.08 3.00 -40.67	54.46 1.49 -41.06	51.18 1.99 -33.41
KENSICO____ 23655	35.06 1.87 -13.06	36.72 1.65 -17.08	34.86 1.56 -15.95	34.84 1.55 -16.02	30.81 1.86 -8.24	34.85 2.70 0.00	53.05 4.03 -2.14	62.41 4.64 -6.81	54.55 4.97 0.15	51.43 4.92 -0.58	46.15 4.51 -3.11	43.28 3.19 -13.71	38.76 2.33 -17.82	36.93 2.21 -16.93	36.20 2.16 -16.78	35.92 2.38 -14.20	46.07 4.71 0.00	70.00 7.33 0.00	57.54 5.10 -8.06	50.45 4.75 -4.39	43.72 3.56 -11.66	39.70 2.61 -15.68	38.81 1.28 -25.62	32.23 1.69 -14.75
KIAC_JFK_GT1 23816	35.20 1.99 -13.08	36.92 1.84 -17.10	35.04 1.72 -15.96	35.01 1.71 -16.04	31.01 2.05 -8.25	35.30 3.15 0.00	53.56 4.55 -2.14	62.83 5.05 -6.81	55.05 5.47 0.15	51.84 5.33 -0.58	46.54 4.89 -3.12	43.64 3.54 -13.73	39.06 2.61 -17.84	37.22 2.47 -16.95	36.49 2.43 -16.80	36.24 2.69 -14.21	46.49 5.13 0.00	70.31 7.64 0.00	57.91 5.46 -8.06	50.83 5.12 -4.39	44.00 3.82 -11.67	39.87 2.76 -15.69	38.96 1.39 -25.65	32.44 1.88 -14.77
KIAC_JFK_GT2 23817	35.20 1.99 -13.08	36.92 1.84 -17.10	35.04 1.72 -15.96	35.01 1.71 -16.04	31.01 2.05 -8.25	35.30 3.15 0.00	53.56 4.55 -2.14	62.83 5.05 -6.81	55.05 5.47 0.15	51.84 5.33 -0.58	46.54 4.89 -3.12	43.64 3.54 -13.73	39.06 2.61 -17.84	37.22 2.47 -16.95	36.49 2.43 -16.80	36.24 2.69 -14.21	46.49 5.13 0.00	70.31 7.64 0.00	57.91 5.46 -8.06	50.83 5.12 -4.39	44.00 3.82 -11.67	39.87 2.76 -15.69	38.96 1.39 -25.65	32.44 1.88 -14.77
KINTIGH____ 23543	21.98 -0.08 -1.93	20.44 -0.07 -2.52	19.59 -0.12 -2.36	19.49 -0.14 -2.37	21.51 -0.41 -1.22	30.67 -1.48 0.00	43.91 -3.28 -0.32	34.39 -4.18 12.40	33.17 -4.13 12.44	30.42 -3.81 11.70	27.83 -3.12 7.58	26.69 -1.98 -2.29	20.51 -1.08 -2.98	19.54 -1.09 -2.83	19.07 -1.00 -2.81	20.32 -1.39 -2.37	27.05 -3.47 10.83	37.19 -5.20 20.28	41.45 -4.13 -1.19	38.41 -3.55 -0.65	28.77 -1.45 -1.72	22.53 -1.20 -2.32	14.95 -0.75 -3.79	17.83 -0.14 -2.18
LEDERLE____ 23769	34.81 1.93 -12.75	36.38 1.73 -16.68	34.53 1.61 -15.57	34.53 1.62 -15.64	30.68 1.93 -8.05	34.94 2.80 0.00	53.14 4.17 -2.09	62.40 4.79 -6.65	54.81 5.08 0.00	51.65 5.01 -0.71	46.29 4.62 -3.14	43.06 3.30 -13.39	38.42 2.40 -17.40	36.60 2.28 -16.52	35.89 2.24 -16.38	35.68 2.48 -13.86	46.28 4.92 0.00	70.38 7.71 0.00	57.67 5.41 -7.86	50.60 5.00 -4.28	43.59 3.70 -11.38	39.43 2.72 -15.30	38.26 1.33 -25.01	31.96 1.77 -14.40
LINDEN COGEN____ 23786	35.04 1.83 -13.08	36.69 1.60 -17.10	34.83 1.51 -15.96	34.81 1.50 -16.04	30.76 1.80 -8.25	34.85 2.70 0.00	52.96 3.94 -2.14	62.47 4.69 -6.81	54.65 5.08 0.15	51.56 5.05 -0.58	46.38 4.74 -3.12	43.46 3.35 -13.73	38.88 2.42 -17.84	37.04 2.30 -16.95	36.32 2.26 -16.80	36.05 2.50 -14.21	46.24 4.88 0.00	70.12 7.45 0.00	57.69 5.24 -8.06	50.54 4.83 -4.39	43.85 3.68 -11.67	39.78 2.68 -15.69	38.86 1.30 -25.65	32.26 1.71 -14.77
LIPA_MISC_IPP 23656	47.50 3.02 -24.35	45.41 2.66 -24.77	43.33 2.53 -23.45	43.14 2.52 -23.35	45.89 3.02 -22.17	49.70 4.53 -13.02	61.41 6.89 -7.64	70.15 7.80 -11.38	64.36 8.01 -6.62	60.74 7.58 -7.23	59.73 6.78 -14.42	54.99 4.69 -23.92	51.92 3.33 -29.98	51.92 3.17 -30.95	51.93 3.13 -31.55	52.94 3.46 -30.14	65.06 7.03 -16.67	85.46 11.35 -11.44	88.42 7.90 -36.13	75.37 7.35 -26.70	70.71 5.27 -36.93	65.84 3.81 -40.62	52.49 1.93 -38.65	50.63 2.60 -32.24
LISF__SOLAR 323691	47.57 3.08 -24.36	45.48 2.72 -24.78	43.41 2.60 -23.45	43.21 2.59 -23.36	45.97 3.10 -22.17	49.81 4.63 -13.03	61.65 7.12 -7.65	70.36 8.00 -11.39	64.57 8.20 -6.63	60.94 7.76 -7.25	59.90 6.93 -14.44	55.12 4.80 -23.94	52.02 3.41 -30.00	52.01 3.24 -30.97	52.01 3.18 -31.57	53.04 3.54 -30.16	65.22 7.20 -16.67	85.70 11.59 -11.44	88.64 8.12 -36.13	75.58 7.56 -26.70	70.85 5.42 -36.93	65.95 3.92 -40.62	52.54 1.98 -38.65	50.70 2.67 -32.24
LITTLE FALLS__HYD 24013	22.13 1.75 -0.25	19.85 1.55 -0.32	19.13 1.47 -0.30	19.06 1.49 -0.30	22.54 1.68 -0.16	34.46 2.32 0.00	50.29 3.38 -0.04	54.82 3.72 -0.13	53.47 3.73 0.00	49.51 3.58 0.00	41.57 3.04 0.00	28.51 2.14 0.00	20.23 1.62 0.00	19.31 1.51 0.00	18.75 1.48 0.00	20.89 1.55 0.00	44.42 3.06 0.00	67.56 4.89 0.00	47.65 3.11 -0.15	44.34 2.93 -0.08	31.12 2.39 -0.22	23.46 1.76 -0.30	13.30 0.90 -0.49	17.48 1.40 -0.28
LI_NEWBRDGE__DRP 323616	45.96 2.33 -23.50	44.20 2.03 -24.19	42.43 1.94 -23.13	42.23 1.93 -23.03	45.16 2.30 -22.16	48.07 3.41 -12.52	58.98 4.87 -7.23	67.61 5.56 -11.09	61.66 5.87 -6.06	57.89 5.69 -6.27	56.88 5.13 -13.22	52.59 3.64 -22.57	50.00 2.66 -28.73	50.02 2.53 -29.70	50.03 2.47 -30.30	50.85 2.73 -28.78	63.33 5.37 -16.59	82.51 8.40 -11.44	86.38 5.86 -36.13	73.47 5.45 -26.70	69.46 4.02 -36.93	64.97 2.96 -40.61	51.55 1.49 -38.15	49.70 2.02 -31.89
LONG_LAKE_PHOENIX 24014	21.44 0.04 -1.27	19.66 0.02 -1.66	18.86 -0.03 -1.55	18.80 -0.02 -1.55	21.30 -0.21 -0.80	31.54 -0.61 0.00	46.10 -0.99 -0.21	50.88 -0.97 -0.88	49.01 -0.95 -0.22	45.29 -0.92 -0.28	38.24 -0.73 -0.45	27.31 -0.37 -1.30	20.13 -0.17 -1.69	19.19 -0.21 -1.60	18.66 -0.19 -1.59	20.36 -0.33 -1.35	40.66 -0.87 -0.18	61.94 -1.07 -0.33	44.10 -1.07 -0.78	40.84 -0.91 -0.43	29.38 -0.26 -1.13	22.76 -0.17 -1.52	14.24 -0.16 -2.48	17.22 0.00 -1.43
LOVETT__3 23632	34.33 1.41 -12.79	35.96 1.24 -16.73	34.14 1.16 -15.62	34.11 1.16 -15.69	30.21 1.43 -8.08	34.14 1.99 0.00	51.93 2.95 -2.10	61.10 3.47 -6.67	53.51 3.78 0.00	50.45 3.81 -0.72	45.26 3.58 -3.15	42.37 2.56 -13.43	37.95 1.88 -17.46	36.16 1.78 -16.58	35.46 1.76 -16.43	35.18 1.93 -13.90	45.08 3.72 0.00	68.37 5.70 0.00	56.32 4.04 -7.89	49.41 3.80 -4.30	42.80 2.88 -11.42	38.88 2.12 -15.35	38.02 1.01 -25.09	31.58 1.34 -14.45
LOVETT__4 23642	34.62 1.69 -12.80	36.22 1.49 -16.74	34.38 1.40 -15.63	34.36 1.40 -15.70	30.48 1.70 -8.08	34.56 2.41 0.00	52.53 3.56 -2.10	61.76 4.13 -6.67	54.21 4.48 0.00	51.05 4.41 -0.72	45.80 4.12 -3.15	42.74 2.93 -13.44	38.22 2.14 -17.46	36.41 2.03 -16.58	35.70 2.00 -16.44	35.46 2.20 -13.91	45.70 4.34 0.00	69.38 6.71 0.00	56.98 4.70 -7.89	49.99 4.38 -4.30	43.23 3.30 -11.42	39.21 2.44 -15.36	38.19 1.18 -25.10	31.81 1.56 -14.46

LOVETT___5 23593	34.62 1.69 -12.80	36.22 1.49 -16.74	34.38 1.40 -15.63	34.36 1.40 -15.70	30.48 1.70 -8.08	34.56 2.41 0.00	52.53 3.56 -2.10	61.76 4.13 -6.67	54.21 4.48 0.00	51.05 4.41 -0.72	45.80 4.12 -3.15	42.74 2.93 -13.44	38.22 2.14 -17.46	36.41 2.03 -16.58	35.70 2.00 -16.44	35.46 2.20 -13.91	45.70 4.34 0.00	69.38 6.71 0.00	56.98 4.70 -7.89	49.99 4.38 -4.30	43.23 3.30 -11.42	39.21 2.44 -15.36	38.19 1.18 -25.10	31.81 1.56 -14.46
LOWER RAQUET___HYD 24057	18.70 -1.43 0.00	16.78 -1.20 0.00	16.35 -1.01 0.00	16.26 -1.00 0.00	19.65 -1.06 0.00	30.89 -1.25 0.00	45.00 -1.88 0.00	49.24 -1.73 0.00	47.55 -2.19 0.00	43.63 -2.30 0.00	36.60 -1.93 0.00	24.90 -1.48 0.00	17.42 -1.19 0.00	16.80 -1.00 0.00	16.21 -1.05 0.00	18.30 -1.04 0.00	39.04 -2.32 0.00	59.03 -3.64 0.00	42.26 -2.13 0.00	39.25 -2.06 0.00	26.82 -1.68 0.00	20.25 -1.16 0.00	11.36 -0.55 0.00	14.75 -1.04 0.00
LOWER___HUDSON 24059	38.59 1.87 -16.59	41.34 1.65 -21.70	39.20 1.60 -20.26	39.20 1.59 -20.35	33.04 1.86 -10.47	34.81 2.67 0.00	53.39 3.80 -2.72	63.78 4.18 -8.63	53.96 4.22 0.00	50.80 3.95 -0.93	45.91 3.31 -4.07	45.99 2.24 -17.37	42.83 1.64 -22.57	40.78 1.55 -21.44	40.01 1.50 -21.25	38.93 1.60 -17.98	44.67 3.31 0.00	68.12 5.45 0.00	58.21 3.59 -10.23	50.24 3.35 -5.57	45.79 2.48 -14.81	43.14 1.82 -19.91	45.43 0.98 -32.55	35.87 1.34 -18.74
LWR___OSWEGATCHIE_HYD 23850	19.67 -0.84 -0.39	17.75 -0.74 -0.50	17.18 -0.64 -0.47	17.10 -0.64 -0.47	20.22 -0.73 -0.24	31.15 -1.00 0.00	45.58 -1.36 -0.06	49.96 -1.22 -0.22	48.29 -1.44 0.00	44.48 -1.47 -0.02	37.35 -1.27 -0.09	25.83 -0.95 -0.40	18.39 -0.75 -0.52	17.65 -0.64 -0.49	17.08 -0.67 -0.49	19.00 -0.75 -0.41	39.62 -1.74 0.00	60.22 -2.45 0.00	43.03 -1.60 -0.24	39.88 -1.57 -0.13	27.76 -1.08 -0.34	21.17 -0.71 -0.46	12.28 -0.39 -0.76	15.58 -0.65 -0.44
LYONS_FALL_HYD 23570	20.88 0.22 -0.52	18.83 0.16 -0.69	18.13 0.14 -0.64	18.06 0.16 -0.64	21.12 0.08 -0.33	32.15 0.00 0.00	47.10 0.14 -0.09	51.50 0.26 -0.28	49.98 0.25 0.00	46.19 0.23 -0.03	38.84 0.19 -0.12	26.99 0.11 -0.51	19.41 0.13 -0.66	18.56 0.13 -0.63	18.01 0.12 -0.63	19.89 0.02 -0.53	41.19 -0.16 0.00	62.86 0.19 0.00	44.62 -0.09 -0.32	41.37 -0.12 -0.18	29.14 0.17 -0.47	22.19 0.15 -0.63	12.94 0.00 -1.03	16.49 0.11 -0.59
MADISON___COUNTY_LFGE 323628	21.70 0.76 -0.80	19.68 0.65 -1.05	18.91 0.57 -0.98	18.84 0.59 -0.99	21.75 0.54 -0.51	32.73 0.58 0.00	47.94 0.94 -0.13	52.47 1.07 -0.42	50.83 1.09 0.00	46.98 1.01 -0.04	39.60 0.89 -0.19	27.83 0.66 -0.79	20.22 0.58 -1.03	19.31 0.53 -0.98	18.77 0.54 -0.97	20.61 0.45 -0.82	42.06 0.70 0.00	64.11 1.44 0.00	45.55 0.67 -0.50	42.25 0.66 -0.27	30.05 0.83 -0.72	23.00 0.62 -0.97	13.74 0.25 -1.58	17.24 0.54 -0.91
MAPLE RIDGE_WT_1 323574	20.04 0.22 0.31	17.78 0.20 0.40	17.17 0.19 0.38	17.08 0.19 0.38	20.65 0.15 0.19	32.21 0.06 0.00	46.87 0.05 0.05	50.86 0.05 0.16	49.73 0.00 0.00	45.95 0.05 0.02	38.48 0.04 0.08	26.10 0.08 0.36	18.24 0.09 0.47	17.45 0.09 0.44	16.89 0.07 0.44	18.95 -0.02 0.37	41.11 -0.25 0.00	62.30 -0.37 0.00	43.62 -0.58 0.19	40.55 -0.66 0.10	27.91 -0.31 0.28	20.78 -0.26 0.37	11.13 -0.18 0.60	15.28 -0.16 0.35
MAPLE RIDGE_WT_2 323611	20.04 0.22 0.31	17.78 0.20 0.40	17.17 0.19 0.38	17.08 0.19 0.38	20.65 0.15 0.19	32.21 0.06 0.00	46.87 0.05 0.05	50.86 0.05 0.16	49.73 0.00 0.00	45.95 0.05 0.02	38.48 0.04 0.08	26.10 0.08 0.36	18.24 0.09 0.47	17.45 0.09 0.44	16.89 0.07 0.44	18.95 -0.02 0.37	41.11 -0.25 0.00	62.30 -0.37 0.00	43.62 -0.58 0.19	40.55 -0.66 0.10	27.91 -0.31 0.28	20.78 -0.26 0.37	11.13 -0.18 0.60	15.28 -0.16 0.35
MARBLE RIVER_WT_PWR 323696	19.38 -0.74 0.00	17.35 -0.63 0.00	16.80 -0.56 0.00	16.70 -0.57 0.00	20.14 -0.56 0.00	30.93 -1.22 0.00	44.81 -2.06 0.00	48.68 -2.29 0.00	47.25 -2.49 0.00	43.49 -2.44 0.00	36.49 -2.04 0.00	25.24 -1.13 0.00	17.68 -0.93 0.00	16.95 -0.85 0.00	16.36 -0.90 0.00	18.43 -0.91 0.00	39.08 -2.27 0.00	58.85 -3.82 0.00	42.03 -2.35 0.00	38.88 -2.44 0.00	26.71 -1.79 0.00	20.49 -0.92 0.00	11.46 -0.45 0.00	14.94 -0.85 0.00
MARSH HILL_WT_PWR 323713	23.92 1.11 -2.68	22.46 0.97 -3.51	21.49 0.87 -3.27	21.42 0.86 -3.29	23.26 0.87 -1.69	32.85 0.71 0.00	47.69 0.37 -0.44	52.68 0.05 -1.66	49.73 0.00 0.00	46.00 -0.09 -0.17	39.38 0.12 -0.73	29.78 0.29 -3.12	23.15 0.48 -4.05	22.00 0.36 -3.85	21.47 0.40 -3.81	22.76 0.19 -3.23	41.35 -0.16 -0.16	62.96 0.00 -0.29	45.51 -0.53 -1.65	41.89 -0.33 -0.90	31.61 0.71 -2.39	24.97 0.34 -3.22	17.12 -0.05 -5.26	19.53 0.71 -3.03
MG INDUSTRY___DRP 24185	37.51 1.47 -15.92	40.11 1.31 -20.82	38.04 1.25 -19.43	38.03 1.24 -19.52	32.20 1.45 -10.05	34.21 2.06 0.00	52.52 3.05 -2.60	62.56 3.31 -8.28	53.07 3.33 0.00	49.98 3.17 -0.89	44.44 2.00 -3.90	44.41 1.37 -16.67	41.30 1.02 -21.66	39.33 0.96 -20.57	38.60 0.95 -20.39	37.60 1.01 -17.25	43.38 2.03 0.00	65.86 3.19 0.00	56.31 2.13 -9.79	48.63 1.98 -5.33	44.24 1.57 -14.17	41.61 1.16 -19.05	43.67 0.62 -31.14	34.62 0.85 -17.98
MID___OSWEGATCHIE_HYD 23849	19.67 -0.84 -0.39	17.75 -0.74 -0.50	17.18 -0.64 -0.47	17.10 -0.64 -0.47	20.22 -0.73 -0.24	31.15 -1.00 0.00	45.58 -1.36 -0.06	49.96 -1.22 -0.22	48.29 -1.44 0.00	44.48 -1.47 -0.02	37.35 -1.27 -0.09	25.83 -0.95 -0.40	18.39 -0.75 -0.52	17.65 -0.64 -0.49	17.08 -0.67 -0.49	19.00 -0.75 -0.41	39.62 -1.74 0.00	60.22 -2.45 0.00	43.03 -1.60 -0.24	39.88 -1.57 -0.13	27.76 -1.08 -0.34	21.17 -0.71 -0.46	12.28 -0.39 -0.76	15.58 -0.65 -0.44
MID___RAQUETTE_HYD 23851	18.70 -1.43 0.00	16.78 -1.20 0.00	16.35 -1.01 0.00	16.26 -1.00 0.00	19.65 -1.06 0.00	30.89 -1.25 0.00	45.00 -1.88 0.00	49.24 -1.73 0.00	47.55 -2.19 0.00	43.63 -2.30 0.00	36.60 -1.93 0.00	24.90 -1.48 0.00	17.42 -1.19 0.00	16.80 -1.00 0.00	16.21 -1.05 0.00	18.30 -1.04 0.00	39.04 -2.32 0.00	59.03 -3.64 0.00	42.26 -2.13 0.00	39.25 -2.06 0.00	26.82 -1.68 0.00	20.25 -1.16 0.00	11.36 -0.55 0.00	14.75 -1.04 0.00
MILLIKEN___1 23584	23.33 0.85 -2.36	21.79 0.72 -3.09	20.88 0.64 -2.88	20.80 0.64 -2.89	22.79 0.60 -1.49	32.82 0.68 0.00	48.29 1.03 -0.39	53.11 1.07 -1.07	50.68 1.24 0.30	46.90 1.10 0.13	40.00 1.00 -0.47	30.01 0.82 -2.82	23.00 0.73 -3.66	21.88 0.61 -3.47	21.31 0.60 -3.44	22.80 0.54 -2.91	41.87 0.66 0.15	63.83 1.44 0.28	46.60 0.75 -1.46	42.89 0.78 -0.79	31.60 1.00 -2.11	24.95 0.71 -2.83	16.79 0.25 -4.63	19.10 0.65 -2.66
MILLIKEN___2 23585	23.33 0.85 -2.36	21.79 0.72 -3.09	20.88 0.64 -2.88	20.80 0.64 -2.89	22.79 0.60 -1.49	32.82 0.68 0.00	48.29 1.03 -0.39	53.11 1.07 -1.07	50.68 1.24 0.30	46.90 1.10 0.13	40.00 1.00 -0.47	30.01 0.82 -2.82	23.00 0.73 -3.66	21.88 0.61 -3.47	21.31 0.60 -3.44	22.80 0.54 -2.91	41.87 0.66 0.15	63.83 1.44 0.28	46.60 0.75 -1.46	42.89 0.78 -0.79	31.60 1.00 -2.11	24.95 0.71 -2.83	16.79 0.25 -4.63	19.10 0.65 -2.66

MILLIKEN___DIESEL 23629	23.33 0.85 -2.36	21.79 0.72 -3.09	20.88 0.64 -2.88	20.80 0.64 -2.89	22.79 0.60 -1.49	32.82 0.68 0.00	48.29 1.03 -0.39	53.11 1.07 -1.07	50.68 1.24 0.30	46.90 1.10 0.13	40.00 1.00 -0.47	30.01 0.82 -2.82	23.00 0.73 -3.66	21.88 0.61 -3.47	21.31 0.60 -3.44	22.80 0.54 -2.91	41.87 0.66 0.15	63.83 1.44 0.28	46.60 0.75 -1.46	42.89 0.78 -0.79	31.60 1.00 -2.11	24.95 0.71 -2.83	16.79 0.25 -4.63	19.10 0.65 -2.66
MILLSEAT___LFGE 323607	22.83 0.66 -2.04	21.22 0.58 -2.66	20.31 0.47 -2.49	20.21 0.45 -2.50	22.28 0.29 -1.28	31.63 -0.52 0.00	45.01 -2.20 -0.33	35.50 -3.31 12.16	34.23 -3.23 12.27	31.36 -3.03 11.54	28.61 -2.47 7.45	27.25 -1.53 -2.41	21.01 -0.73 -3.13	20.02 -0.75 -2.97	19.53 -0.67 -2.94	20.77 -1.06 -2.49	27.83 -2.85 10.68	38.66 -4.01 20.00	42.18 -3.46 -1.26	39.07 -2.93 -0.68	29.41 -0.91 -1.82	22.99 -0.86 -2.44	15.32 -0.58 -3.99	18.44 0.35 -2.30
MODEL_CITY_ENERGY 24167	22.29 0.04 -2.12	20.81 0.05 -2.77	19.91 -0.03 -2.59	19.81 -0.05 -2.60	21.71 -0.33 -1.34	30.57 -1.57 0.00	43.14 -4.08 -0.35	34.28 -4.99 11.70	32.88 -4.97 11.89	30.12 -4.64 11.17	27.58 -3.77 7.18	26.47 -2.40 -2.50	20.50 -1.36 -3.25	19.57 -1.32 -3.08	19.11 -1.21 -3.06	20.26 -1.66 -2.59	26.84 -4.18 10.34	36.86 -6.45 19.36	40.37 -5.33 -1.31	37.44 -4.59 -0.71	28.48 -1.91 -1.89	22.37 -1.58 -2.54	15.09 -0.98 -4.16	18.03 -0.16 -2.39
MODERN_LFGE___ 323580	22.29 0.04 -2.12	20.81 0.05 -2.77	19.91 -0.03 -2.59	19.81 -0.05 -2.60	21.71 -0.33 -1.34	30.57 -1.57 0.00	43.14 -4.08 -0.35	34.28 -4.99 11.70	32.88 -4.97 11.89	30.12 -4.64 11.17	27.58 -3.77 7.18	26.47 -2.40 -2.50	20.50 -1.36 -3.25	19.57 -1.32 -3.08	19.11 -1.21 -3.06	20.26 -1.66 -2.59	26.84 -4.18 10.34	36.86 -6.45 19.36	40.37 -5.33 -1.31	37.44 -4.59 -0.71	28.48 -1.91 -1.89	22.37 -1.58 -2.54	15.09 -0.98 -4.16	18.03 -0.16 -2.39
MOHAWK_PAPER___DRP 24187	38.34 1.85 -16.36	41.02 1.64 -21.40	38.89 1.56 -19.98	38.89 1.55 -20.07	32.87 1.84 -10.33	34.81 2.67 0.00	53.40 3.84 -2.68	63.73 4.23 -8.53	53.86 4.13 0.00	50.70 3.86 -0.91	45.59 3.04 -4.02	45.61 2.06 -17.17	42.43 1.51 -22.31	40.41 1.42 -21.19	39.66 1.40 -21.00	38.58 1.47 -17.77	44.38 3.02 0.00	67.69 5.02 0.00	57.81 3.33 -10.09	49.91 3.10 -5.49	45.39 2.28 -14.61	42.74 1.69 -19.64	44.94 0.93 -32.10	35.55 1.28 -18.48
MONGAUP___HYD 23641	34.41 2.11 -12.17	35.87 1.98 -15.91	34.08 1.87 -14.85	34.05 1.87 -14.92	30.45 2.07 -7.68	35.30 3.15 0.00	53.70 4.83 -1.99	62.91 5.61 -6.34	55.60 5.87 0.00	52.35 5.74 -0.68	46.68 5.16 -2.99	42.81 3.67 -12.77	37.83 2.63 -16.59	36.05 2.49 -15.76	35.32 2.43 -15.62	35.25 2.69 -13.22	47.35 5.99 0.00	72.44 9.77 0.00	58.72 6.83 -7.50	51.23 5.83 -4.08	43.49 4.13 -10.86	39.00 3.00 -14.59	37.24 1.48 -23.85	31.42 1.89 -13.74
MONTAUK___DIESEL 23721	48.57 4.08 -24.36	46.36 3.60 -24.78	44.24 3.44 -23.45	44.06 3.44 -23.36	46.97 4.10 -22.17	51.41 6.24 -13.03	64.22 9.70 -7.65	73.36 11.01 -11.39	67.50 11.14 -6.63	63.55 10.38 -7.24	62.12 9.17 -14.43	56.56 6.25 -23.93	52.96 4.35 -29.99	52.89 4.13 -30.96	52.89 4.07 -31.56	54.04 4.55 -30.15	67.58 9.56 -16.67	89.72 15.61 -11.44	91.44 10.92 -36.13	78.26 10.25 -26.70	72.70 7.27 -36.93	67.27 5.25 -40.62	53.18 2.62 -38.65	51.54 3.51 -32.24
MUNSVILLE_WIND_PWR 323609	26.11 2.37 -3.61	24.73 2.03 -4.72	23.61 1.86 -4.40	23.59 1.90 -4.42	25.11 2.13 -2.28	35.17 3.02 0.00	52.34 4.87 -0.59	57.29 5.20 -1.12	54.22 5.32 0.84	50.21 4.87 0.58	42.95 4.01 -0.41	33.19 2.72 -4.09	25.98 2.05 -5.32	24.83 1.98 -5.05	24.22 1.95 -5.01	25.57 1.99 -4.24	44.29 3.56 0.63	67.70 6.21 1.18	50.65 4.04 -2.22	46.29 3.76 -1.21	34.91 3.19 -3.22	28.09 2.35 -4.33	20.07 1.08 -7.07	21.63 1.77 -4.07
N SALMON___HYD 24042	19.28 -0.84 0.00	17.28 -0.70 0.00	16.73 -0.62 0.00	16.63 -0.64 0.00	20.10 -0.60 0.00	31.12 -1.03 0.00	45.28 -1.59 0.00	51.33 0.36 0.00	49.49 -0.25 0.00	45.33 -0.60 0.00	38.38 -0.15 0.00	26.19 -0.18 0.00	18.30 -0.32 0.00	17.64 -0.16 0.00	16.90 -0.36 0.00	19.11 -0.23 0.00	39.58 -1.78 0.00	59.60 -3.07 0.00	42.79 -1.60 0.00	39.62 -1.70 0.00	27.11 -1.40 0.00	20.66 -0.75 0.00	11.55 -0.36 0.00	15.00 -0.79 0.00
N.E_GEN_SANDY PD 24062	45.04 1.87 -23.04	42.14 1.65 -22.50	40.04 1.58 -21.11	40.04 1.57 -21.20	44.19 1.86 -21.62	48.39 2.70 -13.54	62.81 3.84 -12.09	63.02 4.18 -7.87	54.16 4.42 0.00	51.93 4.27 -1.73	54.25 3.78 -11.94	52.56 2.64 -23.55	50.50 1.92 -29.97	49.47 1.82 -29.85	47.92 1.78 -28.88	48.36 1.93 -27.08	64.21 3.89 -18.96	82.83 6.15 -14.01	81.15 4.22 -32.54	67.29 3.93 -22.04	64.87 2.94 -33.43	57.90 2.16 -34.33	46.00 1.12 -32.97	46.00 1.52 -28.69
NARROWS_GT1_1 24228	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT1_2 24229	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT1_3 24230	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT1_4 24231	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT1_5 24232	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78

NARROWS_GT1_6 24233	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT1_7 24234	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT1_8 24235	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT2_1 24236	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT2_2 24237	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT2_3 24238	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT2_4 24239	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT2_5 24240	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT2_6 24241	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT2_7 24242	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NARROWS_GT2_8 24243	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NEG CAPITAL___MECHNVIL 23645	39.09 2.13 -16.83	41.88 1.89 -22.01	39.74 1.84 -20.55	39.74 1.83 -20.64	33.48 2.15 -10.62	35.23 3.09 0.00	54.09 4.46 -2.76	64.80 5.10 -8.73	54.86 5.12 0.00	51.59 4.73 -0.94	46.69 4.04 -4.11	46.66 2.72 -17.57	43.40 1.95 -22.83	41.32 1.83 -21.68	40.53 1.78 -21.49	39.40 1.88 -18.19	45.37 4.01 0.00	69.44 6.77 0.00	59.03 4.26 -10.38	50.90 3.93 -5.65	46.38 2.85 -15.02	43.66 2.06 -20.20	46.01 1.08 -33.01	36.28 1.48 -19.01
NEG CENTRAL_HIGH_ACRES 23767	21.74 -0.12 -1.73	20.10 -0.14 -2.26	19.26 -0.21 -2.11	19.18 -0.21 -2.12	21.38 -0.41 -1.09	31.02 -1.13 0.00	45.14 -2.01 -0.28	50.73 -3.01 -2.77	48.40 -2.93 -1.60	44.85 -2.71 -1.63	37.79 -2.27 -1.53	27.02 -1.42 -2.06	20.57 -0.73 -2.68	19.56 -0.78 -2.55	19.05 -0.74 -2.53	20.43 -1.04 -2.14	40.25 -2.52 -1.41	61.99 -3.32 -2.65	43.06 -2.40 -1.07	39.79 -2.11 -0.58	29.22 -0.83 -1.54	22.78 -0.71 -2.08	14.82 -0.49 -3.39	17.65 -0.09 -1.95
NEG CENTRAL___DRP 24199	22.43 0.48 -1.82	20.76 0.40 -2.38	19.91 0.33 -2.22	19.83 0.33 -2.24	22.08 0.23 -1.15	32.15 0.00 0.00	46.99 -0.19 -0.30	52.19 -0.46 -1.68	49.96 -0.35 -0.58	46.22 -0.37 -0.66	39.21 -0.19 -0.87	28.50 0.00 -2.12	21.56 0.19 -2.76	20.51 0.09 -2.62	19.98 0.12 -2.60	21.50 -0.04 -2.20	41.41 -0.49 -0.54	63.31 -0.37 -1.02	45.02 -0.49 -1.12	41.56 -0.37 -0.61	30.44 0.31 -1.63	23.75 0.15 -2.19	15.44 -0.05 -3.57	18.21 0.36 -2.06
NEG CENTRAL___INDECK 23768	23.69 1.25 -2.31	22.09 1.08 -3.03	21.13 0.95 -2.83	21.07 0.97 -2.84	23.14 0.97 -1.46	33.02 0.87 0.00	48.05 0.80 -0.38	53.43 -0.05 -2.51	50.81 0.00 -1.07	47.00 -0.09 -1.16	39.86 0.00 -1.34	29.25 0.16 -2.71	22.56 0.43 -3.52	21.43 0.28 -3.35	20.91 0.33 -3.32	22.25 0.10 -2.81	42.09 -0.25 -0.98	64.81 0.31 -1.83	45.64 -0.18 -1.43	42.10 0.00 -0.78	31.42 0.85 -2.07	24.64 0.45 -2.78	16.51 0.06 -4.54	19.33 0.93 -2.61

NEG CENTRAL___SENECA 23627	22.74 0.62 -1.99	21.11 0.52 -2.60	20.22 0.43 -2.43	20.15 0.45 -2.44	22.33 0.37 -1.26	32.28 0.13 0.00	47.20 0.00 -0.33	52.54 -0.41 -1.98	50.14 -0.35 -0.76	46.40 -0.37 -0.84	39.38 -0.19 -1.04	28.71 0.00 -2.33	21.87 0.22 -3.03	20.81 0.13 -2.88	20.27 0.16 -2.86	21.74 -0.02 -2.42	41.56 -0.49 -0.70	63.60 -0.37 -1.30	45.13 -0.49 -1.23	41.70 -0.29 -0.67	30.71 0.43 -1.78	24.01 0.21 -2.39	15.78 -0.04 -3.90	18.51 0.47 -2.25
NEG CENTRAL___STATE_STREET 24147	22.86 0.91 -1.83	21.15 0.77 -2.39	20.26 0.68 -2.23	20.18 0.67 -2.24	22.48 0.62 -1.15	32.92 0.77 0.00	48.30 1.12 -0.30	53.44 0.97 -1.51	51.23 1.09 -0.41	47.35 0.92 -0.50	40.14 0.85 -0.77	29.26 0.74 -2.14	22.09 0.69 -2.78	20.99 0.55 -2.64	20.42 0.54 -2.62	22.00 0.45 -2.22	42.35 0.58 -0.41	64.88 1.44 -0.77	46.31 0.80 -1.13	42.76 0.83 -0.61	31.22 1.08 -1.63	24.33 0.73 -2.19	15.75 0.25 -3.59	18.55 0.69 -2.06
NEG MILLWOOD___DRP 24198	35.54 2.11 -13.30	37.30 1.93 -17.39	35.39 1.80 -16.23	35.37 1.80 -16.31	31.21 2.11 -8.39	35.33 3.18 0.00	53.88 4.83 -2.18	63.40 5.51 -6.93	55.45 5.72 0.00	52.23 5.55 -0.74	46.89 5.09 -3.27	43.91 3.56 -13.97	39.34 2.57 -18.16	37.48 2.44 -17.24	36.70 2.35 -17.09	36.41 2.61 -14.46	46.70 5.34 0.00	71.26 8.59 0.00	58.58 5.99 -8.20	51.07 5.29 -4.46	44.28 3.90 -11.87	40.24 2.87 -15.96	39.43 1.44 -26.08	32.70 1.89 -15.02
NEG NORTH_FLCN_SEA 23793	19.61 -0.52 0.00	17.53 -0.45 0.00	16.97 -0.38 0.00	16.85 -0.41 0.00	20.35 -0.35 0.00	30.70 -1.45 0.00	44.06 -2.81 0.00	47.96 -3.01 0.00	46.55 -3.18 0.00	42.80 -3.12 0.00	35.95 -2.58 0.00	25.11 -1.27 0.00	17.59 -1.02 0.00	16.87 -0.93 0.00	16.28 -0.98 0.00	18.36 -0.99 0.00	38.51 -2.85 0.00	57.97 -4.70 0.00	41.50 -2.88 0.00	38.39 -2.93 0.00	26.62 -1.88 0.00	20.77 -0.64 0.00	11.60 -0.31 0.00	15.13 -0.66 0.00
NEG NORTH_KES_CHATAGAY 23792	19.34 -0.79 0.00	17.32 -0.66 0.00	16.74 -0.61 0.00	16.64 -0.62 0.00	20.12 -0.58 0.00	31.02 -1.13 0.00	45.05 -1.83 0.00	49.03 -1.94 0.00	47.60 -2.14 0.00	43.77 -2.16 0.00	36.72 -1.81 0.00	25.32 -1.06 0.00	17.76 -0.86 0.00	17.02 -0.78 0.00	16.43 -0.83 0.00	18.53 -0.81 0.00	39.37 -1.98 0.00	59.28 -3.39 0.00	42.44 -1.95 0.00	39.25 -2.06 0.00	26.88 -1.62 0.00	20.55 -0.86 0.00	11.49 -0.42 0.00	14.97 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	19.57 -0.56 0.00	17.51 -0.47 0.00	16.94 -0.42 0.00	16.83 -0.43 0.00	20.33 -0.37 0.00	30.93 -1.22 0.00	44.67 -2.20 0.00	48.62 -2.34 0.00	47.20 -2.53 0.00	43.36 -2.57 0.00	36.45 -2.08 0.00	25.35 -1.03 0.00	17.76 -0.86 0.00	17.02 -0.78 0.00	16.40 -0.86 0.00	18.49 -0.85 0.00	39.04 -2.32 0.00	58.72 -3.95 0.00	42.13 -2.26 0.00	38.97 -2.35 0.00	26.88 -1.62 0.00	20.79 -0.62 0.00	11.61 -0.30 0.00	15.11 -0.68 0.00
NEG NORTH___LWR_SARANAC 23913	19.57 -0.56 0.00	17.51 -0.47 0.00	16.94 -0.42 0.00	16.83 -0.43 0.00	20.33 -0.37 0.00	30.93 -1.22 0.00	44.67 -2.20 0.00	48.62 -2.34 0.00	47.20 -2.53 0.00	43.36 -2.57 0.00	36.45 -2.08 0.00	25.35 -1.03 0.00	17.76 -0.86 0.00	17.02 -0.78 0.00	16.40 -0.86 0.00	18.49 -0.85 0.00	39.04 -2.32 0.00	58.72 -3.95 0.00	42.13 -2.26 0.00	38.97 -2.35 0.00	26.88 -1.62 0.00	20.79 -0.62 0.00	11.61 -0.30 0.00	15.11 -0.68 0.00
NEG NORTH___PLATTSBURG 23628	19.57 -0.56 0.00	17.51 -0.47 0.00	16.94 -0.42 0.00	16.83 -0.43 0.00	20.33 -0.37 0.00	30.93 -1.22 0.00	44.67 -2.20 0.00	48.62 -2.34 0.00	47.20 -2.53 0.00	43.36 -2.57 0.00	36.45 -2.08 0.00	25.35 -1.03 0.00	17.76 -0.86 0.00	17.02 -0.78 0.00	16.40 -0.86 0.00	18.49 -0.85 0.00	39.04 -2.32 0.00	58.72 -3.95 0.00	42.13 -2.26 0.00	38.97 -2.35 0.00	26.88 -1.62 0.00	20.79 -0.62 0.00	11.61 -0.30 0.00	15.11 -0.68 0.00
NEG WEST_LEA_LOCKPORT 23791	22.41 0.18 -2.10	20.90 0.16 -2.75	20.01 0.09 -2.57	19.90 0.05 -2.58	21.84 -0.19 -1.33	30.83 -1.32 0.00	43.52 -3.70 -0.34	34.44 -4.69 11.84	33.04 -4.68 12.01	30.32 -4.32 11.29	27.76 -3.51 7.26	26.64 -2.22 -3.23	20.61 -1.23 -3.06	19.65 -1.21 -3.04	19.19 -1.11 -3.04	20.38 -1.53 -2.57	26.97 -3.93 10.45	37.14 -5.96 19.57	40.71 -4.97 -1.30	37.77 -4.25 -0.71	28.64 -1.74 -1.88	22.48 -1.46 -2.53	15.13 -0.91 -4.13	18.14 -0.03 -2.38
NEG WEST___LANCASTER 23811	22.96 0.48 -2.35	21.45 0.40 -3.07	20.51 0.29 -2.86	20.42 0.28 -2.88	22.33 0.15 -1.48	31.47 -0.68 0.00	45.24 -2.01 -0.38	38.28 -2.45 10.25	36.58 -2.49 10.67	33.64 -2.30 9.99	30.47 -1.73 6.32	28.12 -1.00 -2.75	21.77 -0.41 -3.57	20.73 -0.46 -3.39	20.26 -0.36 -3.36	21.49 -0.70 -2.84	30.03 -2.07 9.27	42.38 -2.94 17.35	43.08 -2.75 -1.45	39.87 -2.23 -0.79	30.22 -0.37 -2.09	23.73 -0.49 -2.82	16.02 -0.49 -4.60	18.75 0.32 -2.65
NEG_PENN_ALLEGHNY 23528	24.77 0.70 -3.93	23.72 0.59 -5.14	22.67 0.52 -4.80	22.61 0.52 -4.82	23.68 0.50 -2.48	32.53 0.39 0.00	47.80 0.28 -0.64	51.77 0.20 -0.60	48.60 0.35 1.48	45.08 0.32 1.17	39.11 0.50 -0.08	31.32 0.48 -4.46	24.90 0.48 -5.80	23.72 0.41 -5.51	23.16 0.43 -5.46	24.31 0.35 -4.62	40.30 0.12 1.18	60.77 0.31 2.21	46.72 -0.09 -2.43	42.72 0.08 -1.32	32.69 0.68 -3.51	26.60 0.47 -4.72	19.76 0.13 -7.71	20.78 0.55 -4.44
NEG___GEN_MONROE 24207	22.65 0.72 -1.80	20.97 0.63 -2.36	20.09 0.54 -2.20	20.01 0.54 -2.21	22.28 0.44 -1.14	32.15 0.00 0.00	46.47 -0.70 -0.30	35.57 -2.04 13.36	34.59 -1.89 13.25	31.61 -1.84 12.48	28.84 -1.54 8.15	27.60 -0.92 -2.15	21.09 -0.32 -2.79	20.04 -0.41 -2.65	19.53 -0.36 -2.63	20.87 -0.70 -2.22	27.95 -1.86 11.55	39.04 -2.01 21.62	43.81 -1.69 -1.11	40.52 -1.40 -0.61	29.88 -0.23 -1.61	23.27 -0.30 -2.16	15.16 -0.29 -3.54	18.28 0.46 -2.04
NEPA___ENERGY 23901	23.19 0.52 -2.54	21.73 0.43 -3.32	20.80 0.35 -3.10	20.72 0.35 -3.11	22.55 0.25 -1.60	31.57 -0.58 0.00	45.70 -1.59 -0.42	40.13 -2.29 8.54	38.25 -2.29 9.20	35.28 -2.07 8.58	31.71 -1.50 5.31	28.51 -0.82 -2.95	22.19 -0.26 -3.84	21.14 -0.30 -3.65	20.65 -0.22 -3.61	21.92 -0.48 -3.06	31.57 -1.82 7.97	44.99 -2.76 14.93	43.51 -2.44 -1.56	40.27 -1.90 -0.85	30.57 -0.20 -2.26	24.20 -0.26 -3.04	16.55 -0.33 -4.98	19.13 0.47 -2.87
NEVERSINK___HYD 23608	33.82 1.75 -11.94	35.29 1.69 -15.62	33.53 1.60 -14.58	33.50 1.59 -14.65	29.98 1.74 -7.54	34.75 2.60 0.00	52.81 3.98 -1.96	61.83 4.64 -6.22	54.61 4.88 0.00	51.42 4.82 -0.67	45.86 4.39 -2.94	42.03 3.11 -12.54	37.14 2.23 -16.30	35.39 2.12 -15.48	34.69 2.09 -15.34	34.60 2.28 -12.98	46.36 5.00 0.00	70.81 8.14 0.00	57.48 5.73 -7.37	50.28 4.96 -4.01	42.70 3.53 -10.66	38.33 2.59 -14.33	36.61 1.28 -23.43	30.89 1.61 -13.49
NEWTON___FALLS_HYD 23847	19.67 -0.84 -0.39	17.75 -0.74 -0.50	17.18 -0.64 -0.47	17.10 -0.64 -0.47	20.22 -0.73 -0.24	31.15 -1.00 0.00	45.58 -1.36 -0.06	49.96 -1.22 -0.22	48.29 -1.44 0.00	44.48 -1.47 -0.02	37.35 -1.27 -0.09	25.83 -0.95 -0.40	18.39 -0.75 -0.52	17.65 -0.64 -0.49	17.08 -0.67 -0.49	19.00 -0.75 -0.41	39.62 -1.74 0.00	60.22 -2.45 0.00	43.03 -1.60 -0.24	39.88 -1.57 -0.13	27.76 -1.08 -0.34	21.17 -0.71 -0.46	12.28 -0.39 -0.76	15.58 -0.65 -0.44

NIAGARA____ 23760	22.08 -0.16 -2.12	20.63 -0.13 -2.77	19.75 -0.19 -2.59	19.64 -0.22 -2.60	21.52 -0.52 -1.34	30.35 -1.80 0.00	43.10 -4.13 -0.35	34.38 -4.99 11.60	32.97 -4.97 11.80	30.25 -4.59 11.08	27.67 -3.74 7.12	26.50 -2.37 -2.50	20.52 -1.34 -3.25	19.56 -1.32 -3.08	19.11 -1.21 -3.05	20.28 -1.64 -2.58	27.00 -4.10 10.26	37.06 -6.39 19.22	40.50 -5.19 -1.31	37.57 -4.46 -0.71	28.51 -1.88 -1.89	22.41 -1.54 -2.54	15.11 -0.95 -4.15	17.95 -0.24 -2.39
NINE_MILE_1 23575	21.01 -0.24 -1.12	19.21 -0.23 -1.46	18.46 -0.26 -1.36	18.40 -0.24 -1.37	20.93 -0.48 -0.71	31.12 -1.03 0.00	45.42 -1.64 -0.18	50.02 -1.73 -0.78	48.21 -1.74 -0.21	44.58 -1.61 -0.26	37.62 -1.31 -0.40	26.69 -0.79 -1.11	19.59 -0.46 -1.44	18.69 -0.48 -1.37	18.17 -0.45 -1.36	19.89 -0.60 -1.15	40.04 -1.49 -0.16	60.91 -2.07 -0.31	43.34 -1.73 -0.69	40.12 -1.57 -0.38	28.73 -0.77 -1.00	22.22 -0.53 -1.34	13.78 -0.32 -2.19	16.83 -0.22 -1.26
NINE_MILE_2 23744	21.00 -0.24 -1.11	19.20 -0.23 -1.45	18.45 -0.26 -1.36	18.39 -0.24 -1.36	20.93 -0.48 -0.70	31.12 -1.03 0.00	45.41 -1.64 -0.18	50.01 -1.73 -0.78	48.20 -1.74 -0.21	44.62 -1.56 -0.26	37.61 -1.31 -0.40	26.69 -0.79 -1.11	19.59 -0.46 -1.44	18.70 -0.46 -1.37	18.17 -0.45 -1.35	19.89 -0.60 -1.15	40.03 -1.49 -0.16	60.90 -2.07 -0.30	43.34 -1.73 -0.69	40.12 -1.57 -0.37	28.73 -0.77 -0.99	22.21 -0.53 -1.33	13.77 -0.32 -2.18	16.82 -0.22 -1.26
NM_CAPITAL____DRP 24208	38.10 1.73 -16.24	40.75 1.53 -21.24	38.65 1.47 -19.83	38.65 1.47 -19.92	32.67 1.72 -10.25	34.66 2.51 0.00	53.05 3.52 -2.66	63.31 3.87 -8.47	53.47 3.73 0.00	50.32 3.49 -0.91	45.18 2.66 -3.99	45.21 1.79 -17.04	42.08 1.32 -22.14	40.07 1.25 -21.03	39.33 1.23 -20.84	38.28 1.30 -17.64	43.97 2.61 0.00	66.93 4.26 0.00	57.25 2.84 -10.02	49.42 2.65 -5.45	44.99 1.99 -14.50	42.37 1.48 -19.49	44.61 0.85 -31.86	35.30 1.17 -18.34
NM_CENTRAL____DRP 24181	21.66 0.20 -1.32	19.88 0.16 -1.73	19.07 0.10 -1.62	19.01 0.12 -1.62	21.46 -0.08 -0.84	31.67 -0.48 0.00	46.34 -0.75 -0.22	51.14 -0.71 -0.88	49.08 -0.89 -0.24	45.40 -0.83 -0.30	38.32 -0.66 -0.45	27.35 -0.26 -1.24	20.17 -0.06 -1.61	19.24 -0.09 -1.53	18.71 -0.07 -1.51	20.39 -0.23 -1.28	40.84 -0.66 -0.15	62.20 -0.75 -0.28	44.32 -0.89 -0.82	41.02 -0.74 -0.44	29.54 -0.14 -1.18	22.96 -0.04 -1.59	14.43 -0.08 -2.60	17.43 0.14 -1.50
NM_FRONTIER____DRP 24179	22.10 -0.16 -2.14	20.67 -0.11 -2.79	19.79 -0.17 -2.61	19.70 -0.19 -2.62	21.53 -0.52 -1.35	30.28 -1.87 0.00	42.68 -4.55 -0.35	33.97 -5.45 11.55	32.56 -5.42 11.76	29.88 -5.00 11.04	27.36 -4.09 7.09	26.26 -2.64 -2.52	20.38 -1.51 -3.27	19.43 -1.48 -3.11	18.98 -1.36 -3.08	20.11 -1.84 -2.61	26.62 -4.51 10.23	36.37 -7.15 19.15	39.89 -5.81 -1.32	37.04 -5.00 -0.72	28.21 -2.19 -1.91	22.22 -1.76 -2.56	15.04 -1.06 -4.19	17.89 -0.32 -2.41
NM_ST_REGIS____HYD 24053	18.84 -1.29 0.00	16.88 -1.10 0.00	16.43 -0.92 0.00	16.35 -0.92 0.00	19.75 -0.95 0.00	30.93 -1.22 0.00	45.09 -1.78 0.00	49.80 -1.17 0.00	48.04 -1.69 0.00	44.09 -1.84 0.00	37.07 -1.46 0.00	25.24 -1.13 0.00	17.64 -0.97 0.00	17.02 -0.78 0.00	16.38 -0.88 0.00	18.51 -0.83 0.00	39.17 -2.19 0.00	59.16 -3.51 0.00	42.39 -2.00 0.00	39.34 -1.98 0.00	26.88 -1.62 0.00	20.36 -1.05 0.00	11.41 -0.50 0.00	14.81 -0.98 0.00
NORTHPORT____1 23551	47.00 2.68 -24.19	45.04 2.39 -24.67	43.03 2.29 -23.39	42.84 2.28 -23.30	45.58 2.71 -22.17	49.03 3.95 -12.93	60.30 5.86 -7.57	68.77 6.47 -11.33	62.96 6.71 -6.52	59.46 6.48 -7.06	58.50 5.78 -14.20	54.16 4.11 -23.67	51.32 2.96 -29.75	51.35 2.83 -30.72	51.36 2.78 -31.32	52.31 3.08 -29.89	64.09 6.08 -16.65	83.70 9.59 -11.44	87.31 6.79 -36.13	74.21 6.20 -26.70	69.91 4.47 -36.93	65.30 3.28 -40.62	52.13 1.67 -38.55	50.27 2.31 -32.17
NORTHPORT____2 23552	47.00 2.68 -24.19	45.04 2.39 -24.67	43.03 2.29 -23.39	42.84 2.28 -23.30	45.58 2.71 -22.17	49.03 3.95 -12.93	60.30 5.86 -7.57	68.77 6.47 -11.33	62.96 6.71 -6.52	59.46 6.48 -7.06	58.50 5.78 -14.20	54.16 4.11 -23.67	51.32 2.96 -29.75	51.35 2.83 -30.72	51.36 2.78 -31.32	52.31 3.08 -29.89	64.09 6.08 -16.65	83.70 9.59 -11.44	87.31 6.79 -36.13	74.21 6.20 -26.70	69.91 4.47 -36.93	65.30 3.28 -40.62	52.13 1.67 -38.55	50.27 2.31 -32.17
NORTHPORT____3 23553	46.74 2.43 -24.18	44.78 2.14 -24.66	42.75 2.03 -23.37	42.56 2.02 -23.28	45.21 2.40 -22.10	48.61 3.57 -12.90	59.03 4.60 -7.56	67.65 5.35 -11.33	61.87 5.62 -6.51	58.46 5.46 -7.07	57.61 4.85 -14.22	53.59 3.51 -23.70	51.09 2.72 -29.76	51.09 2.56 -30.73	51.09 2.50 -31.32	51.99 2.73 -29.92	63.10 5.09 -16.66	82.20 8.09 -11.44	86.16 5.64 -36.13	73.26 5.25 -26.70	69.28 3.85 -36.93	64.85 2.83 -40.62	51.99 1.51 -38.57	50.08 2.12 -32.17
NORTHPORT____4 23650	46.74 2.43 -24.18	44.78 2.14 -24.66	42.75 2.03 -23.37	42.56 2.02 -23.28	45.21 2.40 -22.10	48.61 3.57 -12.90	59.03 4.60 -7.56	67.65 5.35 -11.33	61.87 5.62 -6.51	58.46 5.46 -7.07	57.61 4.85 -14.22	53.59 3.51 -23.70	51.09 2.72 -29.76	51.09 2.56 -30.73	51.09 2.50 -31.32	51.99 2.73 -29.92	63.10 5.09 -16.66	82.20 8.09 -11.44	86.16 5.64 -36.13	73.26 5.25 -26.70	69.28 3.85 -36.93	64.85 2.83 -40.62	51.99 1.51 -38.57	50.08 2.12 -32.17
NORTHPORT____IC 23718	47.00 2.68 -24.19	45.04 2.39 -24.67	43.03 2.29 -23.39	42.84 2.28 -23.30	45.58 2.71 -22.17	49.03 3.95 -12.93	60.30 5.86 -7.57	68.77 6.47 -11.33	62.96 6.71 -6.52	59.46 6.48 -7.06	58.50 5.78 -14.20	54.16 4.11 -23.67	51.32 2.96 -29.75	51.35 2.83 -30.72	51.36 2.78 -31.32	52.31 3.08 -29.89	64.09 6.08 -16.65	83.70 9.59 -11.44	87.31 6.79 -36.13	74.21 6.20 -26.70	69.91 4.47 -36.93	65.30 3.28 -40.62	52.13 1.67 -38.55	50.27 2.31 -32.17
NPX_GEN_1385_PROXY 323591	47.00 2.68 -24.19	45.20 2.55 -24.67	43.28 2.53 -23.39	43.10 2.54 -23.30	45.87 3.00 -22.17	49.00 3.92 -12.93	60.58 6.14 -7.57	68.16 5.86 -11.33	62.32 6.07 -6.52	59.00 6.01 -7.06	57.73 5.01 -14.20	53.90 3.85 -23.67	51.14 2.77 -29.75	51.26 2.74 -30.72	51.27 2.69 -31.32	52.21 2.98 -29.89	63.88 5.87 -16.65	83.26 9.15 -11.44	87.40 6.88 -36.13	73.72 5.70 -26.70	69.48 4.05 -36.93	65.00 2.97 -40.62	51.94 1.48 -38.55	50.25 2.29 -32.17
NPX_GEN_CSC 323557	47.60 3.12 -24.35	45.49 2.73 -24.77	43.42 2.62 -23.45	43.23 2.61 -23.35	45.97 3.10 -22.17	49.83 4.66 -13.02	61.64 7.12 -7.64	70.40 8.05 -11.39	64.61 8.26 -6.62	60.97 7.81 -7.24	59.92 6.98 -14.42	55.13 4.83 -23.92	52.02 3.42 -29.98	52.01 3.26 -30.95	52.00 3.19 -31.55	53.04 3.56 -30.14	65.31 7.28 -16.67	85.76 11.65 -11.44	88.69 8.17 -36.13	75.62 7.60 -26.70	70.88 5.45 -36.93	65.97 3.94 -40.62	52.55 1.99 -38.65	50.71 2.68 -32.24
NSINS_S_GLNS_FALLS 23858	38.87 1.99 -16.75	41.65 1.76 -21.90	39.50 1.70 -20.45	39.52 1.71 -20.54	33.30 2.03 -10.57	34.91 2.77 0.00	53.65 4.03 -2.75	63.89 4.33 -8.60	54.06 4.32 0.00	50.84 3.99 -0.92	46.12 3.54 -4.05	46.02 2.35 -17.30	42.77 1.68 -22.48	40.73 1.58 -21.35	39.95 1.52 -21.16	38.85 1.60 -17.91	44.79 3.43 0.00	68.69 6.02 0.00	58.67 3.95 -10.33	50.58 3.64 -5.62	46.05 2.59 -14.95	43.35 1.84 -20.10	45.76 1.00 -32.85	36.06 1.36 -18.91

NUCOR_STEEL____DRP 24197	22.83 0.91 -1.80	21.10 0.77 -2.35	20.22 0.68 -2.19	20.14 0.67 -2.20	22.46 0.62 -1.13	32.92 0.77 0.00	48.25 1.08 -0.29	53.38 0.92 -1.50	51.20 1.05 -0.42	47.31 0.87 -0.51	40.10 0.81 -0.76	29.19 0.71 -2.10	22.02 0.67 -2.73	20.93 0.53 -2.60	20.35 0.52 -2.57	21.94 0.42 -2.18	42.31 0.54 -0.42	64.83 1.38 -0.78	46.20 0.71 -1.11	42.71 0.78 -0.60	31.16 1.06 -1.60	24.27 0.71 -2.16	15.67 0.24 -3.52	18.51 0.69 -2.03
NYISO_LBMP_REFERENCE 24008	20.13 0.00 0.00	17.98 0.00 0.00	17.35 0.00 0.00	17.27 0.00 0.00	20.70 0.00 0.00	32.15 0.00 0.00	46.87 0.00 0.00	50.97 0.00 0.00	49.73 0.00 0.00	45.93 0.00 0.00	38.53 0.00 0.00	26.38 0.00 0.00	18.61 0.00 0.00	17.80 0.00 0.00	17.26 0.00 0.00	19.34 0.00 0.00	41.36 0.00 0.00	62.67 0.00 0.00	44.39 0.00 0.00	41.32 0.00 0.00	28.50 0.00 0.00	21.41 0.00 0.00	11.91 0.00 0.00	15.79 0.00 0.00
NYPA_BRENTWD____GT 24164	47.66 2.96 -24.57	45.51 2.61 -24.92	43.38 2.50 -23.53	43.17 2.47 -23.44	45.83 2.96 -22.17	49.71 4.40 -13.16	61.00 6.37 -7.75	69.57 7.14 -11.46	63.91 7.41 -6.77	60.48 7.07 -7.49	59.73 6.47 -14.73	55.19 4.54 -24.27	52.18 3.26 -30.31	52.17 3.10 -31.27	52.17 3.04 -31.87	53.20 3.37 -30.49	64.41 6.37 -16.69	84.33 10.22 -11.44	87.67 7.15 -36.13	74.63 6.61 -26.70	70.17 4.73 -36.93	65.45 3.42 -40.62	52.56 1.87 -38.77	50.66 2.54 -32.33
NYPA_GOWANUS____GT5 24156	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NYPA_GOWANUS____GT6 24157	35.43 2.21 -13.09	36.97 1.89 -17.10	35.09 1.77 -15.97	35.05 1.74 -16.04	31.09 2.13 -8.25	35.20 3.06 0.00	53.38 4.36 -2.14	62.88 5.10 -6.81	55.10 5.52 0.15	52.02 5.51 -0.58	46.81 5.16 -3.12	43.84 3.72 -13.74	39.12 2.66 -17.84	37.28 2.53 -16.95	36.54 2.47 -16.81	36.29 2.73 -14.22	46.70 5.34 0.00	70.94 8.27 0.00	58.27 5.81 -8.07	51.12 5.41 -4.39	44.28 4.11 -11.67	40.13 3.02 -15.70	39.06 1.49 -25.66	32.52 1.96 -14.78
NYPA_HARLEM__RVR__GT1 24160	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.07 2.11 -8.25	35.14 2.99 0.00	53.05 4.03 -2.14	62.46 4.69 -6.81	54.70 5.12 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.68 3.56 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.02 2.91 -15.70	39.02 1.45 -25.66	32.54 1.97 -14.78
NYPA_HARLEM__RVR__GT2 24161	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.07 2.11 -8.25	35.14 2.99 0.00	53.05 4.03 -2.14	62.46 4.69 -6.81	54.70 5.12 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.68 3.56 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.02 2.91 -15.70	39.02 1.45 -25.66	32.54 1.97 -14.78
NYPA_KENT____GT 24152	35.37 2.15 -13.09	36.94 1.85 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.05 2.09 -8.25	35.17 3.02 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.05 5.47 0.15	51.97 5.46 -0.58	46.77 5.13 -3.12	43.78 3.67 -13.74	39.10 2.64 -17.84	37.26 2.51 -16.95	36.52 2.45 -16.81	36.27 2.71 -14.22	46.61 5.25 0.00	70.76 8.09 0.00	58.14 5.68 -8.07	51.00 5.29 -4.39	44.20 4.02 -11.67	40.07 2.96 -15.70	39.04 1.46 -25.66	32.51 1.94 -14.78
NYPA_POUCH1____GT 24155	35.41 2.19 -13.09	36.96 1.87 -17.10	35.09 1.77 -15.97	35.03 1.73 -16.04	31.07 2.11 -8.25	35.17 3.02 0.00	53.33 4.31 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.73 5.09 -3.12	43.76 3.64 -13.74	39.08 2.63 -17.84	37.24 2.49 -16.95	36.50 2.43 -16.81	36.25 2.69 -14.22	46.61 5.25 0.00	70.81 8.14 0.00	58.22 5.77 -8.07	51.08 5.37 -4.39	44.22 4.05 -11.67	40.09 2.97 -15.70	39.05 1.48 -25.66	32.51 1.94 -14.78
NYPA_VERNON____GT2 24162	35.33 2.11 -13.09	36.90 1.82 -17.10	35.04 1.72 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.05 5.47 0.15	51.93 5.42 -0.58	46.73 5.09 -3.12	43.76 3.64 -13.74	39.08 2.63 -17.84	37.25 2.49 -16.96	36.50 2.43 -16.81	36.25 2.69 -14.22	46.57 5.21 0.00	70.63 7.96 0.00	58.05 5.59 -8.07	50.96 5.25 -4.39	44.14 3.96 -11.67	40.02 2.91 -15.70	39.00 1.43 -25.66	32.48 1.91 -14.78
NYPA_VERNON____GT3 24163	35.33 2.11 -13.09	36.90 1.82 -17.10	35.04 1.72 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.05 5.47 0.15	51.93 5.42 -0.58	46.73 5.09 -3.12	43.76 3.64 -13.74	39.08 2.63 -17.84	37.25 2.49 -16.96	36.50 2.43 -16.81	36.25 2.69 -14.22	46.57 5.21 0.00	70.63 7.96 0.00	58.05 5.59 -8.07	50.96 5.25 -4.39	44.14 3.96 -11.67	40.02 2.91 -15.70	39.00 1.43 -25.66	32.48 1.91 -14.78
NYPA____ASTORIA_CC1 323568	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.24 4.22 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.48 2.42 -16.81	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
NYPA____ASTORIA_CC2 323569	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.24 4.22 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.48 2.42 -16.81	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
NYPA____HOLTSVILL 23794	47.36 2.90 -24.34	45.30 2.55 -24.76	43.22 2.43 -23.44	43.03 2.42 -23.35	45.77 2.90 -22.17	49.47 4.31 -13.02	61.02 6.51 -7.64	69.64 7.29 -11.38	63.90 7.56 -6.61	60.36 7.21 -7.22	59.36 6.43 -14.40	54.79 4.51 -23.90	51.78 3.20 -29.96	51.77 3.04 -30.93	51.78 2.99 -31.53	52.79 3.33 -30.12	64.72 6.70 -16.67	84.82 10.71 -11.44	87.98 7.45 -36.13	74.96 6.94 -26.70	70.42 4.99 -36.93	65.65 3.62 -40.62	52.40 1.85 -38.64	50.52 2.49 -32.23
NYPA____HELLGATE_GT1 24158	35.41 2.19 -13.09	36.90 1.82 -17.10	35.07 1.75 -15.97	35.03 1.73 -16.04	31.07 2.11 -8.25	35.14 2.99 0.00	53.05 4.03 -2.14	62.46 4.69 -6.81	54.70 5.12 0.16	51.60 5.10 -0.58	46.50 4.85 -3.12	43.68 3.56 -13.74	39.04 2.59 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.36 5.00 0.00	70.05 7.39 0.01	57.68 5.24 -8.06	50.71 5.00 -4.39	44.11 3.93 -11.67	40.02 2.91 -15.70	39.02 1.45 -25.66	32.54 1.97 -14.78

NYPA_____HELLGATE_GT2 24159	35.41	36.90	35.07	35.03	31.07	35.14	53.05	62.46	54.70	51.60	46.50	43.68	39.04	37.19	36.45	36.19	46.36	70.05	57.68	50.71	44.11	40.02	39.02	32.54
	2.19	1.82	1.75	1.73	2.11	2.99	4.03	4.69	5.12	5.10	4.85	3.56	2.59	2.44	2.38	2.63	5.00	7.39	5.24	5.00	3.93	2.91	1.45	1.97
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.16	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.01	-8.06	-4.39	-11.67	-15.70	-25.66	-14.78
NYS_BARGE____HYD 23848	22.46	20.93	20.04	19.94	21.90	30.93	43.65	34.61	33.22	30.48	27.90	26.73	20.67	19.70	19.25	20.43	27.12	37.36	40.88	37.93	28.77	22.55	15.16	18.17
	0.24	0.22	0.14	0.10	-0.12	-1.22	-3.56	-4.49	-4.48	-4.13	-3.35	-2.11	-1.15	-1.14	-1.04	-1.47	-3.76	-5.70	-4.79	-4.09	-1.60	-1.37	-0.86	0.02
	-2.09	-2.74	-2.55	-2.57	-1.32	0.00	-0.34	11.87	12.04	11.31	7.28	-2.47	-3.21	-3.05	-3.02	-2.55	10.47	19.61	-1.29	-0.70	-1.87	-2.51	-4.10	-2.36
O.H._GEN_BRUCE 24063	22.33	20.90	20.00	19.91	21.73	30.54	43.64	36.38	34.76	32.00	29.00	27.02	20.99	20.00	19.54	20.72	28.55	39.85	41.27	38.20	29.00	22.89	15.57	18.24
	-0.08	-0.07	-0.14	-0.16	-0.41	-1.61	-3.61	-4.38	-4.38	-4.00	-3.24	-2.03	-1.10	-1.10	-1.00	-1.39	-3.60	-5.58	-4.53	-3.89	-1.54	-1.26	-0.82	-0.13
	-2.28	-2.99	-2.79	-2.80	-1.44	0.00	-0.37	10.21	10.60	9.93	6.29	-2.68	-3.48	-3.30	-3.28	-2.77	9.21	17.24	-1.41	-0.77	-2.04	-2.74	-4.48	-2.58
OAK ORCHARD____HYD 24046	22.28	20.61	19.74	19.67	21.87	31.54	45.67	34.88	33.89	30.99	28.37	27.30	20.83	19.81	19.30	20.66	27.48	38.00	43.27	40.02	29.50	23.02	15.04	18.01
	0.36	0.29	0.21	0.21	0.04	-0.61	-1.50	-2.65	-2.53	-2.39	-1.96	-1.21	-0.56	-0.62	-0.57	-0.89	-2.27	-2.94	-2.22	-1.90	-0.60	-0.53	-0.38	0.20
	-1.79	-2.34	-2.18	-2.19	-1.13	0.00	-0.29	13.43	13.31	12.54	8.19	-2.13	-2.77	-2.63	-2.61	-2.21	11.60	21.72	-1.10	-0.60	-1.60	-2.15	-3.51	-2.02
OCC_CHEM____DRP 24175	22.17	20.72	19.84	19.75	21.60	30.38	42.87	34.23	32.76	30.07	27.51	26.39	20.45	19.50	19.05	20.19	26.79	36.63	40.07	37.20	28.33	22.30	15.08	17.94
	-0.10	-0.05	-0.12	-0.14	-0.46	-1.77	-4.36	-5.20	-5.22	-4.82	-3.93	-2.51	-1.43	-1.41	-1.29	-1.76	-4.34	-6.89	-5.64	-4.83	-2.08	-1.67	-1.02	-0.27
	-2.14	-2.80	-2.61	-2.62	-1.35	0.00	-0.35	11.54	11.75	11.04	7.08	-2.52	-3.27	-3.11	-3.08	-2.61	10.22	19.14	-1.32	-0.72	-1.91	-2.57	-4.19	-2.41
OLIN_CORP_DRP 24177	22.28	20.82	19.93	19.82	21.71	30.54	43.20	34.59	33.15	30.43	27.81	26.57	20.59	19.63	19.17	20.34	27.12	37.27	40.48	37.54	28.54	22.45	15.18	18.05
	0.00	0.02	-0.05	-0.09	-0.35	-1.61	-4.03	-4.89	-4.87	-4.50	-3.66	-2.35	-1.32	-1.30	-1.19	-1.62	-4.05	-6.33	-5.24	-4.50	-1.88	-1.54	-0.95	-0.17
	-2.15	-2.82	-2.63	-2.64	-1.36	0.00	-0.35	11.49	11.71	11.00	7.05	-2.54	-3.30	-3.13	-3.10	-2.63	10.19	19.07	-1.33	-0.72	-1.92	-2.59	-4.23	-2.43
OLIN_CORP_DSASP 323712	22.17	20.72	19.84	19.75	21.60	30.38	42.87	34.23	32.76	30.07	27.51	26.39	20.45	19.50	19.05	20.19	26.79	36.63	40.07	37.20	28.33	22.30	15.08	17.94
	-0.10	-0.05	-0.12	-0.14	-0.46	-1.77	-4.36	-5.20	-5.22	-4.82	-3.93	-2.51	-1.43	-1.41	-1.29	-1.76	-4.34	-6.89	-5.64	-4.83	-2.08	-1.67	-1.02	-0.27
	-2.14	-2.80	-2.61	-2.62	-1.35	0.00	-0.35	11.54	11.75	11.04	7.08	-2.52	-3.27	-3.11	-3.08	-2.61	10.22	19.14	-1.32	-0.72	-1.91	-2.57	-4.19	-2.41
ONEIDA_HERK_LFGE 323681	21.21	19.11	18.39	18.32	21.45	32.63	47.80	52.20	50.73	46.87	39.41	27.35	19.66	18.80	18.24	20.16	41.81	63.80	45.23	41.94	29.57	22.47	13.06	16.73
	0.58	0.49	0.43	0.45	0.44	0.48	0.84	0.97	0.99	0.92	0.77	0.50	0.43	0.41	0.40	0.33	0.46	1.13	0.53	0.46	0.63	0.47	0.18	0.38
	-0.49	-0.65	-0.60	-0.61	-0.31	0.00	-0.08	-0.26	0.00	-0.03	-0.11	-0.48	-0.62	-0.59	-0.58	-0.49	0.00	0.00	-0.31	-0.17	-0.44	-0.59	-0.97	-0.56
ONONDAGA_REF_OCCRA 23987	21.92	20.16	19.34	19.28	21.66	31.89	46.74	51.59	49.49	45.79	38.71	27.84	20.67	19.72	19.18	20.83	41.18	62.71	44.82	41.45	29.94	23.30	14.82	17.69
	0.30	0.23	0.17	0.19	0.02	-0.26	-0.38	-0.35	-0.45	-0.41	-0.31	-0.05	0.09	0.05	0.07	-0.08	-0.33	-0.25	-0.49	-0.37	0.11	0.11	-0.01	0.22
	-1.49	-1.95	-1.82	-1.82	-0.94	0.00	-0.24	-0.98	-0.21	-0.28	-0.49	-1.51	-1.97	-1.87	-1.85	-1.57	-0.15	-0.29	-0.92	-0.50	-1.33	-1.79	-2.92	-1.68
ONONDAGA____COGEN 23986	21.91	20.15	19.35	19.27	21.67	31.92	46.74	51.69	49.72	45.97	38.91	28.02	20.87	19.89	19.35	20.99	41.21	62.80	44.78	41.41	29.92	23.27	14.81	17.68
	0.28	0.22	0.17	0.17	0.02	-0.22	-0.38	-0.41	-0.30	-0.32	-0.19	0.00	0.11	0.05	0.07	-0.06	-0.41	-0.37	-0.53	-0.41	0.09	0.06	-0.04	0.20
	-1.49	-1.96	-1.83	-1.83	-0.94	0.00	-0.25	-1.13	-0.29	-0.36	-0.57	-1.65	-2.14	-2.03	-2.02	-1.71	-0.27	-0.50	-0.92	-0.50	-1.33	-1.79	-2.93	-1.69
ONTARIO____LFGE 23819	22.74	21.11	20.22	20.15	22.33	32.28	47.20	52.54	50.14	46.40	39.38	28.71	21.87	20.81	20.27	21.74	41.56	63.60	45.13	41.70	30.71	24.01	15.78	18.51
	0.62	0.52	0.43	0.45	0.37	0.13	0.00	-0.41	-0.35	-0.37	-0.19	0.00	0.22	0.13	0.16	-0.02	-0.49	-0.37	-0.49	-0.29	0.43	0.21	-0.04	0.47
	-1.99	-2.60	-2.43	-2.44	-1.26	0.00	-0.33	-1.98	-0.76	-0.84	-1.04	-2.33	-3.03	-2.88	-2.86	-2.42	-0.70	-1.30	-1.23	-0.67	-1.78	-2.39	-3.90	-2.25
ORANGEVILLE_WT_PWR 323706	23.12	21.65	20.72	20.63	22.48	31.67	45.49	52.57	49.72	46.13	39.06	28.28	21.95	20.90	20.41	21.64	41.44	63.60	43.19	39.95	30.26	23.85	16.27	18.88
	0.54	0.47	0.38	0.36	0.23	-0.48	-1.78	-2.34	-2.34	-2.16	-1.66	-0.95	-0.37	-0.43	-0.35	-0.66	-1.98	-2.94	-2.71	-2.19	-0.43	-0.49	-0.44	0.33
	-2.45	-3.20	-2.99	-3.00	-1.54	0.00	-0.40	-3.94	-2.32	-2.36	-2.18	-2.86	-3.71	-3.52	-3.49	-2.96	-2.07	-3.87	-1.51	-0.82	-2.18	-2.94	-4.80	-2.76
OSWEGATCHIE____HYD 24044	19.67	17.75	17.18	17.10	20.22	31.15	45.58	49.96	48.29	44.48	37.35	25.83	18.39	17.65	17.08	19.00	39.62	60.22	43.03	39.88	27.76	21.17	12.28	15.58
	-0.84	-0.74	-0.64	-0.64	-0.73	-1.00	-1.36	-1.22	-1.44	-1.47	-1.27	-0.95	-0.75	-0.64	-0.67	-0.75	-1.74	-2.45	-1.60	-1.57	-1.08	-0.71	-0.39	-0.65
	-0.39	-0.50	-0.47	-0.47	-0.24	0.00	-0.06	-0.22	0.00	-0.02	-0.09	-0.40	-0.52	-0.49	-0.49	-0.41	0.00	0.00	-0.24	-0.13	-0.34	-0.46	-0.76	-0.44
OSWEGO____5 23606	21.22	19.44	18.69	18.61	21.15	31.38	45.81	50.44	48.44	44.85	37.91	27.13	20.02	19.11	18.57	20.27	40.34	61.36	43.75	40.48	29.06	22.48	14.02	17.03
	-0.10	-0.11	-0.12	-0.12	-0.31	-0.77	-1.26	-1.33	-1.29	-1.15	-0.93	-0.56	-0.30	-0.30	-0.29	-0.43	-1.16	-1.56	-1.38	-1.24	-0.51	-0.36	-0.24	-0.11
	-1.20	-1.56	-1.46	-1.47	-0.75	0.00	-0.20	-0.80	0.00	-0.07	-0.31	-1.31	-1.70	-1.62	-1.60	-1.36	-0.14	-0.26	-0.74	-0.40	-1.07	-1.44	-2.35	-1.35
OSWEGO____6 23613	21.22	19.44	18.69	18.61	21.15	31.38	45.81	50.44	48.44	44.85	37.91	27.13	20.02	19.11	18.57	20.27	40.34	61.36	43.75	40.48	29.06	22.48	14.02	17.03
	-0.10	-0.11	-0.12	-0.12	-0.31	-0.77	-1.26	-1.33	-1.29	-1.15	-0.93	-0.56	-0.30	-0.30	-0.29	-0.43	-1.16	-1.56	-1.38	-1.24	-0.51	-0.36	-0.24	-0.11
	-1.20	-1.56	-1.46	-1.47	-0.75	0.00	-0.20	-0.80	0.00	-0.07	-0.31	-1.31	-1.70	-1.62	-1.60	-1.36	-0.14	-0.26	-0.74	-0.40	-1.07	-1.44	-2.35	-1.35

OUTOKUMPU-AB___DRP 24206	22.75	21.22	20.32	20.21	22.17	31.18	44.18	35.77	34.29	31.44	28.70	27.31	21.10	20.10	19.63	20.84	28.16	39.03	41.73	38.70	29.35	23.00	15.46	18.39
	0.46	0.41	0.33	0.29	0.10	-0.96	-3.05	-3.72	-3.73	-3.49	-2.77	-1.61	-0.82	-0.84	-0.74	-1.14	-3.02	-4.57	-3.99	-3.35	-1.08	-1.01	-0.69	0.16
	-2.16	-2.83	-2.64	-2.65	-1.36	0.00	-0.35	11.48	11.71	11.00	7.05	-2.54	-3.31	-3.14	-3.11	-2.63	10.19	19.07	-1.33	-0.73	-1.93	-2.59	-4.24	-2.44
OXBOW____ 24026	22.52	21.03	20.13	20.02	21.96	30.89	43.71	35.18	33.73	30.96	28.27	26.96	20.84	19.87	19.41	20.59	27.64	38.11	41.10	38.11	28.97	22.73	15.31	18.22
	0.24	0.23	0.16	0.12	-0.10	-1.25	-3.52	-4.28	-4.28	-3.95	-3.20	-1.95	-1.06	-1.05	-0.95	-1.37	-3.52	-5.45	-4.62	-3.93	-1.45	-1.26	-0.82	0.00
	-2.15	-2.81	-2.62	-2.64	-1.36	0.00	-0.35	11.51	11.73	11.02	7.07	-2.53	-3.29	-3.13	-3.10	-2.62	10.20	19.10	-1.33	-0.72	-1.92	-2.58	-4.22	-2.43
OXY_CHEM_DSASP 323612	22.17	20.72	19.84	19.75	21.60	30.38	42.87	34.23	32.76	30.07	27.51	26.39	20.45	19.50	19.05	20.19	26.79	36.63	40.07	37.20	28.33	22.30	15.08	17.94
	-0.10	-0.05	-0.12	-0.14	-0.46	-1.77	-4.36	-5.20	-5.22	-4.82	-3.93	-2.51	-1.43	-1.41	-1.29	-1.76	-4.34	-6.89	-5.64	-4.83	-2.08	-1.67	-1.02	-0.27
	-2.14	-2.80	-2.61	-2.62	-1.35	0.00	-0.35	11.54	11.75	11.04	7.08	-2.52	-3.27	-3.11	-3.08	-2.61	10.22	19.14	-1.32	-0.72	-1.91	-2.57	-4.19	-2.41
PEEKSKILL____ 23653	34.90	36.55	34.70	34.68	30.67	34.72	52.85	62.18	54.46	51.29	46.04	43.09	38.59	36.76	36.03	35.75	45.87	69.69	57.33	50.23	43.53	39.51	38.64	32.10
	1.77	1.56	1.47	1.47	1.76	2.57	3.84	4.43	4.73	4.64	4.31	3.06	2.23	2.12	2.07	2.28	4.51	7.02	4.93	4.55	3.42	2.50	1.23	1.63
	-13.00	-17.00	-15.87	-15.95	-8.21	0.00	-2.13	-6.77	0.00	-0.73	-3.20	-13.65	-17.74	-16.85	-16.70	-14.13	0.00	0.00	-8.02	-4.37	-11.61	-15.60	-25.50	-14.68
PGE MADISON___WINDPWR 24146	26.11	24.73	23.61	23.59	25.11	35.17	52.34	57.29	54.22	50.21	42.95	33.19	25.98	24.83	24.22	25.57	44.29	67.70	50.65	46.29	34.91	28.09	20.07	21.63
	2.37	2.03	1.86	1.90	2.13	3.02	4.87	5.20	5.32	4.87	4.01	2.72	2.05	1.98	1.95	1.99	3.56	6.21	4.04	3.76	3.19	2.35	1.08	1.77
	-3.61	-4.72	-4.40	-4.42	-2.28	0.00	-0.59	-1.12	0.84	0.58	-0.41	-4.09	-5.32	-5.05	-5.01	-4.24	0.63	1.18	-2.22	-1.21	-3.22	-4.33	-7.07	-4.07
PIERCEFIELD___HYD 23852	18.70	16.78	16.35	16.26	19.65	30.89	45.00	49.24	47.55	43.63	36.60	24.90	17.42	16.80	16.21	18.30	39.04	59.03	42.26	39.25	26.82	20.25	11.36	14.75
	-1.43	-1.20	-1.01	-1.00	-1.06	-1.25	-1.88	-1.73	-2.19	-2.30	-1.93	-1.48	-1.19	-1.00	-1.05	-1.04	-2.32	-3.64	-2.13	-2.06	-1.68	-1.16	-0.55	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PINELAWN_CC_1 323563	48.57	46.09	43.60	43.41	45.63	50.02	60.73	69.02	63.73	60.90	60.45	56.37	53.39	53.39	53.41	54.51	64.01	83.45	86.87	74.09	69.85	65.28	52.95	50.77
	2.78	2.45	2.33	2.30	2.75	4.08	5.58	6.22	6.51	6.25	5.67	3.98	2.87	2.72	2.68	2.94	5.87	9.34	6.35	6.08	4.42	3.23	1.63	2.21
	-25.66	-25.66	-23.93	-23.85	-22.17	-13.79	-8.28	-11.84	-7.49	-8.73	-16.25	-26.01	-31.91	-32.87	-33.47	-32.23	-16.78	-11.44	-36.13	-26.70	-36.93	-40.64	-39.41	-32.77
PJM_GEN_HTP_PROXY 323702	35.18	36.81	34.95	34.93	30.90	35.04	53.28	62.78	54.95	51.79	46.54	43.59	38.97	37.13	36.39	36.13	46.44	70.44	57.91	50.75	43.97	39.86	38.92	32.36
	1.97	1.73	1.63	1.62	1.95	2.89	4.27	5.00	5.37	5.28	4.89	3.48	2.51	2.39	2.33	2.57	5.09	7.77	5.46	5.04	3.79	2.76	1.36	1.80
	-13.08	-17.10	-15.96	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.73	-17.84	-16.94	-16.80	-14.21	0.00	0.00	-8.06	-4.39	-11.67	-15.69	-25.65	-14.77
PJM_GEN_KEystone 24065	29.98	30.42	28.94	28.90	27.18	33.08	49.40	53.09	47.71	44.65	40.07	36.95	31.81	30.32	29.71	30.02	39.98	59.60	51.34	45.81	38.00	33.16	29.70	26.72
	1.03	0.90	0.82	0.81	0.91	0.93	1.08	1.12	1.34	1.43	1.54	1.19	1.00	0.94	0.97	0.97	1.53	2.38	1.51	1.53	1.62	1.16	0.48	0.96
	-8.83	-11.54	-10.77	-10.82	-5.57	0.00	-1.45	-1.00	3.36	2.70	0.00	-9.38	-12.19	-11.58	-11.48	-9.71	2.91	5.45	-5.44	-2.96	-7.88	-10.59	-17.31	-9.97
PJM_GEN_NEPTUNE_PROXY 323594	42.01	41.54	39.17	39.09	37.66	42.29	57.06	66.20	59.43	56.70	56.88	52.59	47.54	47.53	47.55	50.83	63.29	82.44	86.33	73.42	69.43	64.95	51.55	48.11
	2.31	2.03	1.93	1.92	2.28	3.37	4.87	5.51	5.87	5.65	5.13	3.64	2.64	2.51	2.47	2.71	5.34	8.34	5.81	5.41	3.99	2.93	1.49	2.01
	-19.57	-21.52	-19.89	-19.91	-14.68	-6.77	-5.32	-9.73	-3.83	-5.13	-13.22	-22.57	-26.29	-27.22	-27.82	-28.78	-16.59	-11.43	-36.13	-26.69	-36.93	-40.61	-38.15	-30.32
PJM_GEN_VFT_PROXY 323633	35.04	36.69	34.83	34.81	30.76	34.85	52.96	62.47	54.65	51.56	46.38	43.46	38.88	37.04	36.32	36.05	46.24	70.12	57.69	50.54	43.85	39.78	38.86	32.26
	1.83	1.60	1.51	1.50	1.80	2.70	3.94	4.69	5.08	5.05	4.74	3.35	2.42	2.30	2.26	2.50	4.88	7.45	5.24	4.83	3.68	2.68	1.30	1.71
	-13.08	-17.10	-15.96	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.73	-17.84	-16.95	-16.80	-14.21	0.00	0.00	-8.06	-4.39	-11.67	-15.69	-25.65	-14.77
PLEASANTVLY___LBMP 24000	35.35	37.12	35.23	35.22	30.97	34.75	52.92	62.34	54.20	51.07	45.89	43.39	39.05	37.21	36.47	36.10	45.70	69.44	57.36	50.16	43.75	39.90	39.41	32.53
	1.81	1.60	1.51	1.50	1.80	2.60	3.84	4.38	4.63	4.55	4.16	2.93	2.14	2.03	1.98	2.19	4.34	6.77	4.70	4.34	3.28	2.40	1.19	1.59
	-13.41	-17.54	-16.37	-16.45	-8.46	0.00	-2.20	-6.99	0.16	-0.60	-3.19	-14.08	-18.30	-17.38	-17.23	-14.58	0.00	0.00	-8.27	-4.50	-11.97	-16.09	-26.31	-15.15
POLETTI____ 23519	35.10	36.73	34.87	34.85	30.81	34.90	53.14	62.63	54.80	51.65	46.42	43.51	38.91	37.08	36.36	36.07	46.32	70.31	57.78	50.67	43.91	39.82	38.88	32.31
	1.89	1.65	1.56	1.55	1.86	2.77	4.13	4.84	5.22	5.14	4.78	3.40	2.46	2.33	2.30	2.51	4.96	7.64	5.32	4.96	3.73	2.72	1.32	1.75
	-13.08	-17.10	-15.96	-16.03	-8.25	0.01	-2.14	-6.81	0.15	-0.58	-3.12	-13.73	-17.84	-16.95	-16.80	-14.21	0.00	0.00	-8.06	-4.39	-11.67	-15.69	-25.65	-14.77
PORT_JEFF_3 23555	47.46	45.38	43.30	43.11	45.83	49.61	61.22	69.90	64.11	60.56	59.58	54.92	51.89	51.86	51.88	52.89	64.89	85.01	88.16	75.13	70.54	65.71	52.45	50.59
	2.98	2.63	2.50	2.49	2.96	4.44	6.70	7.54	7.76	7.40	6.63	4.61	3.30	3.11	3.07	3.41	6.87	10.90	7.64	7.11	5.10	3.68	1.89	2.56
	-24.35	-24.77	-23.45	-23.35	-22.17	-13.02	-7.64	-11.39	-6.62	-7.24	-14.42	-23.92	-29.98	-30.95	-31.55	-30.14	-16.67	-11.44	-36.13	-26.70	-36.93	-40.62	-38.65	-32.24
PORT_JEFF_4 23616	47.46	45.38	43.30	43.11	45.83	49.61	61.22	69.90	64.11	60.56	59.58	54.92	51.89	51.86	51.88	52.89	64.89	85.01	88.16	75.13	70.54	65.71	52.45	50.59
	2.98	2.63	2.50	2.49	2.96	4.44	6.70	7.54	7.76	7.40	6.63	4.61	3.30	3.11	3.07	3.41	6.87	10.90	7.64	7.11	5.10	3.68	1.89	2.56
	-24.35	-24.77	-23.45	-23.35	-22.17	-13.02	-7.64	-11.39	-6.62	-7.24	-14.42	-23.92	-29.98	-30.95	-31.55	-30.14	-16.67	-11.44	-36.13	-26.70	-36.93	-40.62	-38.65	-32.24

PORT_JEFF_IC 23713	47.56 3.04 -24.39	45.46 2.68 -24.80	43.37 2.55 -23.46	43.18 2.54 -23.37	45.89 3.02 -22.17	49.73 4.53 -13.05	61.43 6.89 -7.66	70.11 7.74 -11.40	64.34 7.96 -6.65	60.79 7.58 -7.29	59.79 6.78 -14.48	55.09 4.72 -23.99	52.03 3.37 -30.05	52.02 3.20 -31.01	52.02 3.14 -31.61	53.03 3.48 -30.21	65.10 7.07 -16.67	85.26 11.15 -11.44	88.29 7.77 -36.13	75.24 7.23 -26.70	70.62 5.19 -36.93	65.77 3.75 -40.62	52.53 1.94 -38.67	50.67 2.62 -32.25
PPL PILGRIM_ST_GT1 24216	47.66 2.96 -24.57	45.51 2.61 -24.92	43.38 2.50 -23.53	43.17 2.47 -23.44	45.83 2.96 -22.17	49.71 4.40 -13.16	61.00 6.37 -7.75	69.57 7.14 -11.46	63.91 7.41 -6.77	60.48 7.07 -7.49	59.73 6.47 -14.73	55.19 4.54 -24.27	52.18 3.26 -30.31	52.17 3.10 -31.27	52.17 3.04 -31.87	53.20 3.37 -30.49	64.41 6.37 -16.69	84.33 10.22 -11.44	87.67 7.15 -36.13	74.63 6.61 -26.70	70.17 4.73 -36.93	65.45 3.42 -40.62	52.56 1.87 -38.77	50.66 2.54 -32.33
PPL PILGRIM_ST_GT2 24217	47.66 2.96 -24.57	45.51 2.61 -24.92	43.38 2.50 -23.53	43.17 2.47 -23.44	45.83 2.96 -22.17	49.71 4.40 -13.16	61.00 6.37 -7.75	69.57 7.14 -11.46	63.91 7.41 -6.77	60.48 7.07 -7.49	59.73 6.47 -14.73	55.19 4.54 -24.27	52.18 3.26 -30.31	52.17 3.10 -31.27	52.17 3.04 -31.87	53.20 3.37 -30.49	64.41 6.37 -16.69	84.33 10.22 -11.44	87.67 7.15 -36.13	74.63 6.61 -26.70	70.17 4.73 -36.93	65.45 3.42 -40.62	52.56 1.87 -38.77	50.66 2.54 -32.33
PPL_SHRM_GT3 24213	47.60 3.10 -24.37	45.50 2.73 -24.78	43.41 2.60 -23.45	43.22 2.59 -23.36	45.97 3.10 -22.17	49.81 4.63 -13.04	61.65 7.12 -7.65	70.41 8.05 -11.39	64.63 8.26 -6.64	61.04 7.85 -7.26	59.95 6.98 -14.44	55.16 4.83 -23.95	52.05 3.42 -30.01	52.03 3.26 -30.98	52.03 3.19 -31.57	53.07 3.56 -30.17	65.31 7.28 -16.67	85.83 11.72 -11.44	88.69 8.17 -36.13	75.66 7.64 -26.70	70.88 5.45 -36.93	65.97 3.94 -40.62	52.56 1.99 -38.66	50.72 2.68 -32.24
PPL_SHRM_GT4 24214	47.60 3.10 -24.37	45.50 2.73 -24.78	43.41 2.60 -23.45	43.22 2.59 -23.36	45.97 3.10 -22.17	49.81 4.63 -13.04	61.65 7.12 -7.65	70.41 8.05 -11.39	64.63 8.26 -6.64	61.04 7.85 -7.26	59.95 6.98 -14.44	55.16 4.83 -23.95	52.05 3.42 -30.01	52.03 3.26 -30.98	52.03 3.19 -31.57	53.07 3.56 -30.17	65.31 7.28 -16.67	85.83 11.72 -11.44	88.69 8.17 -36.13	75.66 7.64 -26.70	70.88 5.45 -36.93	65.97 3.94 -40.62	52.56 1.99 -38.66	50.72 2.68 -32.24
PROJECT___ORANGE 1 24174	21.69 0.22 -1.34	19.90 0.16 -1.76	19.11 0.12 -1.64	19.03 0.12 -1.65	21.49 -0.06 -0.85	31.70 -0.45 0.00	46.39 -0.70 -0.22	51.14 -0.71 -0.89	49.13 -0.85 -0.24	45.40 -0.83 -0.30	38.36 -0.62 -0.45	27.36 -0.26 -1.25	20.20 -0.04 -1.62	19.25 -0.09 -1.54	18.72 -0.07 -1.52	20.40 -0.23 -1.29	40.89 -0.62 -0.15	62.26 -0.69 -0.27	44.37 -0.84 -0.83	41.07 -0.70 -0.45	29.59 -0.11 -1.20	22.98 -0.04 -1.61	14.47 -0.07 -2.63	17.46 0.16 -1.52
PROJECT___ORANGE 2 24166	21.69 0.22 -1.34	19.90 0.16 -1.76	19.11 0.12 -1.64	19.03 0.12 -1.65	21.49 -0.06 -0.85	31.70 -0.45 0.00	46.39 -0.70 -0.22	51.14 -0.71 -0.89	49.13 -0.85 -0.24	45.40 -0.83 -0.30	38.36 -0.62 -0.45	27.36 -0.26 -1.25	20.20 -0.04 -1.62	19.25 -0.09 -1.54	18.72 -0.07 -1.52	20.40 -0.23 -1.29	40.89 -0.62 -0.15	62.26 -0.69 -0.27	44.37 -0.84 -0.83	41.07 -0.70 -0.45	29.59 -0.11 -1.20	22.98 -0.04 -1.61	14.47 -0.07 -2.63	17.46 0.16 -1.52
PYRITES___HYD 24023	18.94 -1.19 0.00	16.98 -1.01 0.00	16.54 -0.82 0.00	16.45 -0.81 0.00	19.90 -0.81 0.00	31.31 -0.84 0.00	45.80 -1.08 0.00	50.00 -0.97 0.00	48.29 -1.44 0.00	44.37 -1.56 0.00	37.18 -1.35 0.00	25.29 -1.08 0.00	17.66 -0.95 0.00	17.05 -0.75 0.00	16.45 -0.81 0.00	18.55 -0.79 0.00	39.62 -1.74 0.00	60.04 -2.63 0.00	42.97 -1.42 0.00	39.87 -1.45 0.00	27.22 -1.28 0.00	20.55 -0.86 0.00	11.51 -0.41 0.00	14.92 -0.87 0.00
RAMAPO___LBMP 323565	34.60 1.69 -12.78	36.21 1.51 -16.72	34.37 1.40 -15.61	34.36 1.42 -15.68	30.47 1.70 -8.07	34.59 2.44 0.00	52.58 3.61 -2.10	61.81 4.18 -6.66	54.21 4.48 0.00	51.10 4.45 -0.72	45.84 4.16 -3.14	42.76 2.95 -13.42	38.22 2.16 -17.45	36.41 2.05 -16.57	35.70 2.02 -16.42	35.46 2.22 -13.90	45.74 4.38 0.00	69.50 6.83 0.00	57.02 4.75 -7.88	50.04 4.42 -4.29	43.25 3.33 -11.41	39.19 2.44 -15.34	38.18 1.19 -25.08	31.81 1.58 -14.44
RANKINE____ 23646	22.88 0.48 -2.27	21.38 0.43 -2.96	20.45 0.33 -2.77	20.36 0.31 -2.78	22.28 0.15 -1.43	31.44 -0.71 0.00	44.90 -2.34 -0.37	37.13 -2.85 10.99	35.54 -2.89 11.31	32.66 -2.66 10.61	29.73 -2.04 6.76	27.80 -1.24 -2.66	21.51 -0.56 -3.46	20.48 -0.61 -3.28	20.01 -0.50 -3.25	21.22 -0.87 -2.75	29.09 -2.44 9.83	40.63 -3.64 18.40	42.55 -3.24 -1.40	39.39 -2.69 -0.76	29.84 -0.68 -2.02	23.44 -0.69 -2.72	15.81 -0.55 -4.45	18.62 0.27 -2.56
RAVENSWOOD_GT2_1 24244	35.20 1.99 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.44 5.09 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.79 5.08 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
RAVENSWOOD_GT2_2 24245	35.20 1.99 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.44 5.09 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.79 5.08 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
RAVENSWOOD_GT2_3 24246	35.20 1.99 -13.08	36.83 1.74 -17.10	34.97 1.65 -15.97	34.95 1.64 -16.04	30.93 1.97 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.84 5.33 -0.58	46.58 4.93 -3.12	43.62 3.51 -13.73	38.99 2.53 -17.84	37.15 2.40 -16.95	36.41 2.35 -16.80	36.15 2.59 -14.21	46.44 5.09 0.00	70.50 7.83 0.00	57.96 5.50 -8.07	50.79 5.08 -4.39	44.00 3.82 -11.67	39.91 2.80 -15.69	38.93 1.37 -25.65	32.37 1.82 -14.77
RAVENSWOOD_GT2_4 24247	35.20 1.99 -13.08	36.83 1.74 -17.10	34.97 1.65 -15.97	34.95 1.64 -16.04	30.93 1.97 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.78 5.00 -6.81	54.95 5.37 0.15	51.84 5.33 -0.58	46.58 4.93 -3.12	43.62 3.51 -13.73	38.99 2.53 -17.84	37.15 2.40 -16.95	36.41 2.35 -16.80	36.15 2.59 -14.21	46.44 5.09 0.00	70.50 7.83 0.00	57.96 5.50 -8.07	50.79 5.08 -4.39	44.00 3.82 -11.67	39.91 2.80 -15.69	38.93 1.37 -25.65	32.37 1.82 -14.77
RAVENSWOOD_GT3_1 24248	35.18 1.97 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.44 5.09 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.79 5.08 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77

RAVENSWOOD_GT3_2 24249	35.18 1.97 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.44 5.09 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.79 5.08 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
RAVENSWOOD_GT3_3 24250	35.22 2.01 -13.08	36.85 1.76 -17.10	34.98 1.67 -15.97	34.95 1.64 -16.04	30.95 1.99 -8.25	35.07 2.93 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.00 5.42 0.15	51.84 5.33 -0.58	46.58 4.93 -3.12	43.62 3.51 -13.73	39.01 2.55 -17.84	37.15 2.40 -16.95	36.43 2.37 -16.80	36.17 2.61 -14.21	46.49 5.13 0.00	70.57 7.90 0.00	57.96 5.50 -8.07	50.83 5.12 -4.39	44.02 3.85 -11.67	39.91 2.80 -15.69	38.94 1.38 -25.65	32.39 1.83 -14.77
RAVENSWOOD_GT3_4 24251	35.22 2.01 -13.08	36.85 1.76 -17.10	34.98 1.67 -15.97	34.95 1.64 -16.04	30.95 1.99 -8.25	35.07 2.93 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.00 5.42 0.15	51.84 5.33 -0.58	46.58 4.93 -3.12	43.62 3.51 -13.73	39.01 2.55 -17.84	37.15 2.40 -16.95	36.43 2.37 -16.80	36.17 2.61 -14.21	46.49 5.13 0.00	70.57 7.90 0.00	57.96 5.50 -8.07	50.83 5.12 -4.39	44.02 3.85 -11.67	39.91 2.80 -15.69	38.94 1.38 -25.65	32.39 1.83 -14.77
RAVENSWOOD_GT_1 23729	35.33 2.11 -13.09	36.90 1.82 -17.10	35.04 1.72 -15.97	35.00 1.69 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.05 5.47 0.15	51.93 5.42 -0.58	46.73 5.09 -3.12	43.76 3.64 -13.74	39.08 2.63 -17.84	37.25 2.49 -16.96	36.50 2.43 -16.81	36.25 2.69 -14.22	46.57 5.21 0.00	70.63 7.96 0.00	58.05 5.59 -8.07	50.96 5.25 -4.39	44.14 3.96 -11.67	40.02 2.91 -15.70	39.00 1.43 -25.66	32.48 1.91 -14.78
RAVENSWOOD_GT_10 24258	35.18 1.97 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.75 5.04 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
RAVENSWOOD_GT_11 24259	35.18 1.97 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.75 5.04 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
RAVENSWOOD_GT_4 24252	35.15 1.95 -13.07	36.81 1.73 -17.10	34.95 1.63 -15.97	34.91 1.61 -16.04	30.90 1.95 -8.25	35.01 2.86 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.50 4.85 -3.12	43.56 3.45 -13.73	38.95 2.50 -17.84	37.11 2.37 -16.94	36.37 2.31 -16.79	36.10 2.55 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.07	50.75 5.04 -4.39	43.97 3.79 -11.67	39.86 2.76 -15.69	38.90 1.35 -25.65	32.34 1.78 -14.76
RAVENSWOOD_GT_5 24254	35.15 1.95 -13.07	36.81 1.73 -17.10	34.95 1.63 -15.97	34.91 1.61 -16.04	30.90 1.95 -8.25	35.01 2.86 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.50 4.85 -3.12	43.56 3.45 -13.73	38.95 2.50 -17.84	37.11 2.37 -16.94	36.37 2.31 -16.79	36.10 2.55 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.07	50.75 5.04 -4.39	43.97 3.79 -11.67	39.86 2.76 -15.69	38.90 1.35 -25.65	32.34 1.78 -14.76
RAVENSWOOD_GT_6 24253	35.15 1.95 -13.07	36.81 1.73 -17.10	34.95 1.63 -15.97	34.91 1.61 -16.04	30.90 1.95 -8.25	35.01 2.86 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.50 4.85 -3.12	43.56 3.45 -13.73	38.95 2.50 -17.84	37.11 2.37 -16.94	36.37 2.31 -16.79	36.10 2.55 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.07	50.75 5.04 -4.39	43.97 3.79 -11.67	39.86 2.76 -15.69	38.90 1.35 -25.65	32.34 1.78 -14.76
RAVENSWOOD_GT_7 24255	35.15 1.95 -13.07	36.81 1.73 -17.10	34.95 1.63 -15.97	34.91 1.61 -16.04	30.90 1.95 -8.25	35.01 2.86 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.75 5.23 -0.58	46.50 4.85 -3.12	43.56 3.45 -13.73	38.95 2.50 -17.84	37.11 2.37 -16.94	36.37 2.31 -16.79	36.10 2.55 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.87 5.41 -8.07	50.75 5.04 -4.39	43.97 3.79 -11.67	39.86 2.76 -15.69	38.90 1.35 -25.65	32.34 1.78 -14.76
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.18 1.97 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.75 5.04 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
RAVENSWOOD_GT_9 24257	35.18 1.97 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.40 5.04 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.75 5.04 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77
RAVENSWOOD___1 23533	35.31 2.09 -13.09	36.88 1.80 -17.10	35.02 1.70 -15.97	34.98 1.67 -16.04	31.01 2.05 -8.25	35.14 2.99 0.00	53.28 4.27 -2.14	62.83 5.05 -6.81	55.00 5.42 0.15	51.93 5.42 -0.58	46.69 5.05 -3.12	43.73 3.61 -13.74	39.06 2.61 -17.84	37.23 2.47 -16.95	36.50 2.43 -16.81	36.23 2.67 -14.22	46.57 5.21 0.00	70.57 7.90 0.00	58.05 5.59 -8.07	50.92 5.21 -4.39	44.11 3.93 -11.67	40.00 2.89 -15.70	39.00 1.43 -25.66	32.46 1.89 -14.78
RAVENSWOOD___2 23534	35.27 2.05 -13.09	36.85 1.76 -17.10	34.98 1.67 -15.97	34.95 1.64 -16.04	30.95 1.99 -8.25	35.04 2.89 0.00	53.19 4.17 -2.14	62.68 4.89 -6.81	54.90 5.32 0.15	51.84 5.33 -0.58	46.62 4.97 -3.12	43.68 3.56 -13.74	39.03 2.57 -17.84	37.19 2.44 -16.95	36.45 2.38 -16.81	36.19 2.63 -14.22	46.44 5.09 0.00	70.25 7.58 0.00	57.91 5.46 -8.07	50.83 5.12 -4.39	44.05 3.88 -11.67	39.96 2.85 -15.70	38.98 1.40 -25.66	32.43 1.86 -14.78
RAVENSWOOD___3 23535	35.20 1.99 -13.08	36.81 1.73 -17.10	34.95 1.63 -15.97	34.93 1.62 -16.04	30.90 1.95 -8.25	35.04 2.89 0.00	53.28 4.27 -2.14	62.73 4.94 -6.81	54.90 5.32 0.15	51.79 5.28 -0.58	46.54 4.89 -3.12	43.59 3.48 -13.73	38.97 2.51 -17.84	37.13 2.39 -16.95	36.39 2.33 -16.80	36.13 2.57 -14.21	46.44 5.09 0.00	70.44 7.77 0.00	57.91 5.46 -8.07	50.79 5.08 -4.39	43.97 3.79 -11.67	39.88 2.78 -15.69	38.92 1.36 -25.65	32.36 1.80 -14.77

RAVENSWOOD___4 23820	35.29 2.07 -13.08	36.87 1.78 -17.10	35.00 1.68 -15.97	34.98 1.67 -16.04	30.99 2.03 -8.25	35.10 2.96 0.00	53.28 4.27 -2.14	62.78 5.00 -6.81	55.00 5.42 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.70 3.59 -13.74	39.06 2.61 -17.84	37.22 2.47 -16.95	36.48 2.42 -16.80	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.08 3.90 -11.67	40.00 2.89 -15.70	38.99 1.42 -25.66	32.44 1.88 -14.77
RCPI_TRUST___DRP 24196	35.20 1.99 -13.08	36.83 1.74 -17.10	34.97 1.65 -15.96	34.95 1.64 -16.04	30.92 1.97 -8.25	35.07 2.93 0.00	53.33 4.31 -2.14	62.83 5.05 -6.81	55.00 5.42 0.15	51.84 5.33 -0.58	46.58 4.93 -3.12	43.62 3.51 -13.73	38.99 2.53 -17.84	37.15 2.40 -16.94	36.41 2.35 -16.80	36.15 2.59 -14.21	46.49 5.13 0.00	70.57 7.90 0.00	57.95 5.50 -8.06	50.83 5.12 -4.39	44.00 3.82 -11.67	39.88 2.78 -15.69	38.93 1.37 -25.65	32.37 1.82 -14.77
RENSSELAER___COGEN 23796	37.83 1.65 -16.05	40.43 1.46 -20.99	38.35 1.40 -19.59	38.35 1.40 -19.68	32.47 1.64 -10.13	34.53 2.38 0.00	52.83 3.33 -2.63	63.01 3.67 -8.36	53.26 3.53 0.00	50.13 3.31 -0.90	44.86 2.39 -3.94	44.82 1.61 -16.84	41.71 1.21 -21.88	39.72 1.14 -20.78	38.97 1.11 -20.60	37.95 1.18 -17.43	43.76 2.40 0.00	66.49 3.82 0.00	56.86 2.57 -9.90	49.10 2.40 -5.39	44.65 1.83 -14.32	42.06 1.39 -19.26	44.17 0.79 -31.48	35.00 1.09 -18.12
REVERE_CPPR_DRP 24186	21.68 0.85 -0.71	19.63 0.72 -0.93	18.86 0.64 -0.86	18.79 0.66 -0.87	21.79 0.64 -0.45	32.92 0.77 0.00	48.30 1.31 -0.12	52.82 1.48 -0.37	51.22 1.49 0.00	47.39 1.43 -0.04	39.85 1.15 -0.16	27.92 0.84 -0.70	20.19 0.67 -0.90	19.30 0.64 -0.86	18.75 0.64 -0.85	20.62 0.56 -0.72	42.27 0.91 0.00	64.55 1.88 0.00	45.80 0.98 -0.44	42.46 0.91 -0.24	30.13 1.00 -0.63	23.01 0.75 -0.85	13.61 0.31 -1.39	17.19 0.60 -0.80
RIVERBAY____ 323610	35.43 2.21 -13.09	36.94 1.85 -17.10	35.09 1.77 -15.97	35.03 1.73 -16.04	31.07 2.11 -8.25	35.17 3.02 0.00	53.19 4.17 -2.14	62.67 4.89 -6.81	54.94 5.37 0.16	51.88 5.37 -0.58	46.69 5.05 -3.12	43.78 3.67 -13.74	39.12 2.66 -17.84	37.26 2.51 -16.95	36.52 2.45 -16.81	36.27 2.71 -14.22	46.57 5.21 0.00	70.62 7.96 0.01	58.04 5.59 -8.06	50.96 5.25 -4.39	44.22 4.05 -11.67	40.11 3.00 -15.70	39.06 1.49 -25.66	32.56 1.99 -14.78
ROCHESTER_9_IC 23652	22.31 0.40 -1.78	20.65 0.34 -2.33	19.79 0.26 -2.17	19.71 0.26 -2.18	21.91 0.08 -1.12	31.63 -0.52 0.00	45.81 -1.36 -0.29	35.05 -2.50 13.43	33.99 -2.44 13.31	31.14 -2.25 12.54	28.45 -1.89 8.19	27.34 -1.16 -2.13	20.87 -0.50 -2.76	19.85 -0.57 -2.62	19.35 -0.52 -2.60	20.69 -0.85 -2.20	27.57 -2.19 11.60	38.20 -2.76 21.71	43.40 -2.09 -1.10	40.14 -1.78 -0.60	29.58 -0.51 -1.59	23.08 -0.47 -2.14	15.05 -0.36 -3.49	18.05 0.25 -2.01
ROSETON___1 23587	34.89 1.75 -13.02	36.55 1.55 -17.02	34.70 1.46 -15.89	34.68 1.45 -15.96	30.64 1.72 -8.22	34.66 2.51 0.00	52.71 3.70 -2.13	61.98 4.23 -6.78	54.06 4.48 0.15	50.92 4.41 -0.58	45.67 4.04 -3.10	42.92 2.88 -13.67	38.46 2.08 -17.76	36.64 1.98 -16.87	35.93 1.95 -16.72	35.62 2.13 -14.15	45.62 4.26 0.00	69.25 6.58 0.00	57.03 4.62 -8.03	49.95 4.26 -4.37	43.31 3.19 -11.62	39.38 2.35 -15.62	38.61 1.17 -25.53	32.04 1.55 -14.70
ROSETON___2 23588	34.89 1.75 -13.02	36.55 1.55 -17.02	34.70 1.46 -15.89	34.68 1.45 -15.96	30.64 1.72 -8.22	34.66 2.51 0.00	52.71 3.70 -2.13	61.98 4.23 -6.78	54.06 4.48 0.15	50.92 4.41 -0.58	45.67 4.04 -3.10	42.92 2.88 -13.67	38.46 2.08 -17.76	36.64 1.98 -16.87	35.93 1.95 -16.72	35.62 2.13 -14.15	45.62 4.26 0.00	69.25 6.58 0.00	57.03 4.62 -8.03	49.95 4.26 -4.37	43.31 3.19 -11.62	39.38 2.35 -15.62	38.61 1.17 -25.53	32.04 1.55 -14.70
RUSSELL___1 23602	22.43 0.52 -1.78	20.74 0.43 -2.33	19.87 0.35 -2.18	19.78 0.33 -2.19	22.01 0.19 -1.12	31.79 -0.35 0.00	46.09 -1.08 -0.29	35.25 -2.29 13.43	34.24 -2.19 13.31	31.37 -2.02 12.54	28.64 -1.69 8.19	27.47 -1.03 -2.13	20.97 -0.41 -2.76	19.94 -0.48 -2.62	19.43 -0.43 -2.60	20.79 -0.75 -2.20	27.78 -1.98 11.60	38.64 -2.32 21.71	43.66 -1.82 -1.10	40.39 -1.53 -0.60	29.75 -0.34 -1.59	23.18 -0.36 -2.14	15.11 -0.30 -3.50	18.15 0.35 -2.01
RUSSELL___2 23532	22.43 0.52 -1.78	20.74 0.43 -2.33	19.87 0.35 -2.18	19.78 0.33 -2.19	22.01 0.19 -1.12	31.79 -0.35 0.00	46.09 -1.08 -0.29	35.25 -2.29 13.43	34.24 -2.19 13.31	31.37 -2.02 12.54	28.64 -1.69 8.19	27.47 -1.03 -2.13	20.97 -0.41 -2.76	19.94 -0.48 -2.62	19.43 -0.43 -2.60	20.79 -0.75 -2.20	27.78 -1.98 11.60	38.64 -2.32 21.71	43.66 -1.82 -1.10	40.39 -1.53 -0.60	29.75 -0.34 -1.59	23.18 -0.36 -2.14	15.11 -0.30 -3.50	18.15 0.35 -2.01
RUSSELL___3 23549	22.43 0.52 -1.78	20.74 0.43 -2.33	19.87 0.35 -2.18	19.78 0.33 -2.19	22.01 0.19 -1.12	31.79 -0.35 0.00	46.09 -1.08 -0.29	35.25 -2.29 13.43	34.24 -2.19 13.31	31.37 -2.02 12.54	28.64 -1.69 8.19	27.47 -1.03 -2.13	20.97 -0.41 -2.76	19.94 -0.48 -2.62	19.43 -0.43 -2.60	20.79 -0.75 -2.20	27.78 -1.98 11.60	38.64 -2.32 21.71	43.66 -1.82 -1.10	40.39 -1.53 -0.60	29.75 -0.34 -1.59	23.18 -0.36 -2.14	15.11 -0.30 -3.50	18.15 0.35 -2.01
RUSSELL___4 23556	22.43 0.52 -1.78	20.74 0.43 -2.33	19.87 0.35 -2.18	19.78 0.33 -2.19	22.01 0.19 -1.12	31.79 -0.35 0.00	46.09 -1.08 -0.29	35.25 -2.29 13.43	34.24 -2.19 13.31	31.37 -2.02 12.54	28.64 -1.69 8.19	27.47 -1.03 -2.13	20.97 -0.41 -2.76	19.94 -0.48 -2.62	19.43 -0.43 -2.60	20.79 -0.75 -2.20	27.78 -1.98 11.60	38.64 -2.32 21.71	43.66 -1.82 -1.10	40.39 -1.53 -0.60	29.75 -0.34 -1.59	23.18 -0.36 -2.14	15.11 -0.30 -3.50	18.15 0.35 -2.01
RUSSELL___STATION 23914	22.43 0.52 -1.78	20.74 0.43 -2.33	19.87 0.35 -2.18	19.78 0.33 -2.19	22.01 0.19 -1.12	31.79 -0.35 0.00	46.09 -1.08 -0.29	35.25 -2.29 13.43	34.24 -2.19 13.31	31.37 -2.02 12.54	28.64 -1.69 8.19	27.47 -1.03 -2.13	20.97 -0.41 -2.76	19.94 -0.48 -2.62	19.43 -0.43 -2.60	20.79 -0.75 -2.20	27.78 -1.98 11.60	38.64 -2.32 21.71	43.66 -1.82 -1.10	40.39 -1.53 -0.60	29.75 -0.34 -1.59	23.18 -0.36 -2.14	15.11 -0.30 -3.50	18.15 0.35 -2.01
S SALMON___HYD 24043	21.24 -0.02 -1.13	19.41 -0.05 -1.48	18.65 -0.09 -1.38	18.59 -0.07 -1.39	21.17 -0.25 -0.72	31.50 -0.64 0.00	46.22 -0.84 -0.19	51.00 -0.76 -0.80	49.14 -0.80 -0.21	45.45 -0.74 -0.26	38.32 -0.62 -0.40	27.18 -0.34 -1.15	19.94 -0.17 -1.49	19.02 -0.20 -1.41	18.48 -0.19 -1.40	20.22 -0.31 -1.19	40.69 -0.83 -0.16	62.09 -0.88 -0.30	44.15 -0.93 -0.70	40.87 -0.83 -0.38	29.31 -0.20 -1.01	22.62 -0.15 -1.36	13.98 -0.16 -2.22	17.02 -0.05 -1.28
SELKIRK___I 23801	37.51 1.47 -15.92	40.11 1.31 -20.82	38.04 1.25 -19.43	38.03 1.24 -19.52	32.20 1.45 -10.05	34.21 2.06 0.00	52.52 3.05 -2.60	62.56 3.31 -8.28	53.07 3.33 0.00	49.98 3.17 -0.89	44.44 2.00 -3.90	44.41 1.37 -16.67	41.30 1.02 -21.66	39.33 0.96 -20.57	38.60 0.95 -20.39	37.60 1.01 -17.25	43.38 2.03 0.00	65.86 3.19 0.00	56.31 2.13 -9.79	48.63 1.98 -5.33	44.24 1.57 -14.17	41.61 1.16 -19.05	43.67 0.62 -31.14	34.62 0.85 -17.98

SELKIRK___II 23799	37.52 1.47 -15.92	40.12 1.31 -20.82	38.04 1.25 -19.44	38.03 1.24 -19.53	32.20 1.45 -10.05	34.21 2.06 0.00	52.44 2.95 -2.61	62.48 3.21 -8.29	52.92 3.19 0.00	49.85 3.03 -0.89	44.29 1.85 -3.91	44.29 1.21 -16.70	41.26 0.95 -21.70	39.30 0.89 -20.61	38.57 0.88 -20.43	37.56 0.93 -17.29	43.18 1.82 0.00	65.55 2.88 0.00	56.06 1.86 -9.81	48.40 1.74 -5.34	44.13 1.42 -14.20	41.57 1.07 -19.09	43.71 0.60 -31.21	34.59 0.82 -17.98
SENECA OSWGO___HYD 24041	21.44 0.04 -1.27	19.66 0.02 -1.66	18.86 -0.03 -1.55	18.80 -0.02 -1.55	21.30 -0.21 -0.80	31.54 -0.61 0.00	46.10 -0.99 -0.21	50.88 -0.97 -0.88	49.01 -0.95 -0.22	45.29 -0.92 -0.28	38.24 -0.73 -0.45	27.31 -0.37 -1.30	20.13 -0.17 -1.69	19.19 -0.21 -1.60	18.66 -0.19 -1.59	20.36 -0.33 -1.35	40.66 -0.87 -0.18	61.94 -1.07 -0.33	44.10 -1.07 -0.78	40.84 -0.91 -0.43	29.38 -0.26 -1.13	22.76 -0.17 -1.52	14.24 -0.16 -2.48	17.22 0.00 -1.43
SENECA___ENERGY 23797	22.36 0.40 -1.82	20.69 0.32 -2.39	19.84 0.26 -2.23	19.76 0.26 -2.24	21.98 0.12 -1.15	31.99 -0.16 0.00	46.75 -0.42 -0.30	51.86 -0.71 -1.60	49.64 -0.59 -0.50	45.92 -0.60 -0.59	38.97 -0.39 -0.83	28.38 -0.13 -2.13	21.48 0.09 -2.77	20.43 0.00 -2.63	19.90 0.03 -2.61	21.41 -0.13 -2.21	41.14 -0.70 -0.48	62.89 -0.69 -0.91	44.76 -0.75 -1.13	41.35 -0.58 -0.61	30.27 0.14 -1.63	23.64 0.04 -2.19	15.38 -0.11 -3.58	18.14 0.28 -2.06
SHOEMAKER___GT 23640	33.95 1.65 -12.17	35.39 1.49 -15.91	33.61 1.40 -14.85	33.59 1.40 -14.92	30.04 1.66 -7.68	34.56 2.41 0.00	52.48 3.61 -1.99	61.43 4.13 -6.34	54.11 4.38 0.00	50.92 4.32 -0.68	45.45 3.93 -2.99	41.94 2.79 -12.77	37.24 2.03 -16.59	35.48 1.92 -15.76	34.78 1.90 -15.62	34.65 2.09 -13.22	45.62 4.26 0.00	69.38 6.71 0.00	56.55 4.66 -7.50	49.66 4.26 -4.08	42.49 3.14 -10.86	38.32 2.31 -14.59	36.90 1.13 -23.85	31.01 1.48 -13.74
SHOREHAM_IC_1 23715	47.60 3.10 -24.37	45.50 2.73 -24.78	43.41 2.60 -23.45	43.22 2.59 -23.36	45.97 3.10 -22.17	49.81 4.63 -13.04	61.65 7.12 -7.65	70.41 8.05 -11.39	64.63 8.26 -6.64	61.04 7.85 -7.26	59.95 6.98 -14.44	55.16 4.83 -23.95	52.05 3.42 -30.01	52.03 3.26 -30.98	52.03 3.19 -31.57	53.07 3.56 -30.17	65.31 7.28 -16.67	85.83 11.72 -11.44	88.69 8.17 -36.13	75.66 7.64 -26.70	70.88 5.45 -36.93	65.97 3.94 -40.62	52.56 1.99 -38.66	50.72 2.68 -32.24
SHOREHAM_IC_2 23716	47.60 3.10 -24.37	45.50 2.73 -24.78	43.41 2.60 -23.45	43.22 2.59 -23.36	45.97 3.10 -22.17	49.81 4.63 -13.04	61.65 7.12 -7.65	70.41 8.05 -11.39	64.63 8.26 -6.64	61.04 7.85 -7.26	59.95 6.98 -14.44	55.16 4.83 -23.95	52.05 3.42 -30.01	52.03 3.26 -30.98	52.03 3.19 -31.57	53.07 3.56 -30.17	65.31 7.28 -16.67	85.83 11.72 -11.44	88.69 8.17 -36.13	75.66 7.64 -26.70	70.88 5.45 -36.93	65.97 3.94 -40.62	52.56 1.99 -38.66	50.72 2.68 -32.24
SISSONVILLE____ 23735	18.70 -1.43 0.00	16.78 -1.20 0.00	16.35 -1.01 0.00	16.26 -1.00 0.00	19.65 -1.06 0.00	30.89 -1.25 0.00	45.00 -1.88 0.00	49.24 -1.73 0.00	47.55 -2.19 0.00	43.63 -2.30 0.00	36.60 -1.93 0.00	24.90 -1.48 0.00	17.42 -1.19 0.00	16.80 -1.00 0.00	16.21 -1.05 0.00	18.30 -1.04 0.00	39.04 -2.32 0.00	59.03 -3.64 0.00	42.26 -2.13 0.00	39.25 -2.06 0.00	26.82 -1.68 0.00	20.25 -1.16 0.00	11.36 -0.55 0.00	14.75 -1.04 0.00
SITHE_IND_GS1 24169	21.01 -0.24 -1.13	19.22 -0.23 -1.47	18.48 -0.24 -1.37	18.40 -0.24 -1.38	20.94 -0.48 -0.71	31.09 -1.06 0.00	45.37 -1.69 -0.18	49.98 -1.79 -0.79	48.17 -1.79 -0.22	44.59 -1.61 -0.27	37.58 -1.35 -0.40	26.67 -0.82 -1.11	19.57 -0.48 -1.44	18.69 -0.48 -1.37	18.17 -0.45 -1.36	19.87 -0.62 -1.15	40.04 -1.49 -0.17	60.85 -2.13 -0.31	43.30 -1.78 -0.69	40.08 -1.61 -0.38	28.74 -0.77 -1.00	22.20 -0.56 -1.35	13.80 -0.32 -2.21	16.84 -0.22 -1.27
SITHE_IND_GS2 24170	21.01 -0.24 -1.13	19.22 -0.23 -1.47	18.48 -0.24 -1.37	18.40 -0.24 -1.38	20.94 -0.48 -0.71	31.09 -1.06 0.00	45.37 -1.69 -0.18	49.98 -1.79 -0.79	48.17 -1.79 -0.22	44.59 -1.61 -0.27	37.58 -1.35 -0.40	26.67 -0.82 -1.11	19.57 -0.48 -1.44	18.69 -0.48 -1.37	18.17 -0.45 -1.36	19.87 -0.62 -1.15	40.04 -1.49 -0.17	60.85 -2.13 -0.31	43.30 -1.78 -0.69	40.08 -1.61 -0.38	28.74 -0.77 -1.00	22.20 -0.56 -1.35	13.80 -0.32 -2.21	16.84 -0.22 -1.27
SITHE_IND_GS3 24171	21.01 -0.24 -1.13	19.22 -0.23 -1.47	18.48 -0.24 -1.37	18.40 -0.24 -1.38	20.94 -0.48 -0.71	31.09 -1.06 0.00	45.37 -1.69 -0.18	49.98 -1.79 -0.79	48.17 -1.79 -0.22	44.59 -1.61 -0.27	37.58 -1.35 -0.40	26.67 -0.82 -1.11	19.57 -0.48 -1.44	18.69 -0.48 -1.37	18.17 -0.45 -1.36	19.87 -0.62 -1.15	40.04 -1.49 -0.17	60.85 -2.13 -0.31	43.30 -1.78 -0.69	40.08 -1.61 -0.38	28.74 -0.77 -1.00	22.20 -0.56 -1.35	13.80 -0.32 -2.21	16.84 -0.22 -1.27
SITHE_IND_GS4 24172	21.01 -0.24 -1.13	19.22 -0.23 -1.47	18.48 -0.24 -1.37	18.40 -0.24 -1.38	20.94 -0.48 -0.71	31.09 -1.06 0.00	45.37 -1.69 -0.18	49.98 -1.79 -0.79	48.17 -1.79 -0.22	44.59 -1.61 -0.27	37.58 -1.35 -0.40	26.67 -0.82 -1.11	19.57 -0.48 -1.44	18.69 -0.48 -1.37	18.17 -0.45 -1.36	19.87 -0.62 -1.15	40.04 -1.49 -0.17	60.85 -2.13 -0.31	43.30 -1.78 -0.69	40.08 -1.61 -0.38	28.74 -0.77 -1.00	22.20 -0.56 -1.35	13.80 -0.32 -2.21	16.84 -0.22 -1.27
SITHE___BATAVIA 24024	22.90 0.76 -2.00	21.27 0.67 -2.62	20.35 0.56 -2.45	20.26 0.54 -2.46	22.36 0.39 -1.26	31.83 -0.32 0.00	45.47 -1.73 -0.33	35.79 -2.85 12.32	34.55 -2.78 12.40	31.65 -2.62 11.66	28.83 -2.16 7.54	27.43 -1.32 -2.37	21.14 -0.56 -3.08	20.10 -0.62 -2.93	19.61 -0.55 -2.90	20.87 -0.93 -2.45	28.04 -2.52 10.80	39.07 -3.39 20.22	42.65 -2.97 -1.24	39.51 -2.48 -0.67	29.64 -0.65 -1.79	23.15 -0.66 -2.41	15.35 -0.49 -3.93	18.49 0.44 -2.26
SITHE___INDEPEND 23800	21.01 -0.24 -1.13	19.22 -0.23 -1.47	18.48 -0.24 -1.37	18.40 -0.24 -1.38	20.94 -0.48 -0.71	31.09 -1.06 0.00	45.37 -1.69 -0.18	49.98 -1.79 -0.79	48.17 -1.79 -0.22	44.59 -1.61 -0.27	37.58 -1.35 -0.40	26.67 -0.82 -1.11	19.57 -0.48 -1.44	18.69 -0.48 -1.37	18.17 -0.45 -1.36	19.87 -0.62 -1.15	40.04 -1.49 -0.17	60.85 -2.13 -0.31	43.30 -1.78 -0.69	40.08 -1.61 -0.38	28.74 -0.77 -1.00	22.20 -0.56 -1.35	13.80 -0.32 -2.21	16.84 -0.22 -1.27
SITHE___MASSENA 23902	18.96 -1.17 0.00	16.99 -0.99 0.00	16.52 -0.83 0.00	16.44 -0.83 0.00	19.85 -0.85 0.00	31.15 -1.00 0.00	45.56 -1.31 0.00	49.49 -1.48 0.00	47.99 -1.74 0.00	44.09 -1.84 0.00	36.99 -1.54 0.00	25.27 -1.11 0.00	17.70 -0.91 0.00	17.00 -0.80 0.00	16.42 -0.85 0.00	18.53 -0.81 0.00	39.70 -1.66 0.00	59.91 -2.76 0.00	42.88 -1.51 0.00	39.79 -1.53 0.00	27.11 -1.40 0.00	20.47 -0.94 0.00	11.47 -0.44 0.00	14.92 -0.87 0.00
SITHE___OGDNSBRG 24021	19.02 -1.11 0.00	17.05 -0.94 0.00	16.59 -0.76 0.00	16.51 -0.76 0.00	19.98 -0.73 0.00	31.47 -0.68 0.00	46.17 -0.70 0.00	50.21 -0.76 0.00	48.64 -1.09 0.00	44.64 -1.29 0.00	37.37 -1.15 0.00	25.48 -0.90 0.00	17.79 -0.82 0.00	17.12 -0.68 0.00	16.54 -0.72 0.00	18.68 -0.66 0.00	40.03 -1.33 0.00	60.60 -2.07 0.00	43.41 -0.98 0.00	40.24 -1.07 0.00	27.36 -1.14 0.00	20.64 -0.77 0.00	11.57 -0.35 0.00	14.99 -0.80 0.00

SITHE___STERLING 23777	21.70 0.76 -0.80	19.68 0.65 -1.05	18.91 0.57 -0.98	18.84 0.59 -0.99	21.75 0.54 -0.51	32.73 0.58 0.00	47.94 0.94 -0.13	52.47 1.07 -0.42	50.83 1.09 0.00	46.98 1.01 -0.04	39.60 0.89 -0.19	27.83 0.66 -0.79	20.22 0.58 -1.03	19.31 0.53 -0.98	18.77 0.54 -0.97	20.61 0.45 -0.82	42.06 0.70 0.00	64.11 1.44 0.00	45.55 0.67 -0.50	42.25 0.66 -0.27	30.05 0.83 -0.72	23.00 0.62 -0.97	13.74 0.25 -1.58	17.24 0.54 -0.91
SOUTH CAIRO___GT 23612	36.16 2.09 -13.94	38.24 2.03 -18.23	36.31 1.94 -17.01	36.29 1.93 -17.09	31.55 2.05 -8.80	35.23 3.09 0.00	53.80 4.64 -2.28	63.48 5.25 -7.26	55.00 5.27 0.00	51.80 5.10 -0.78	46.00 4.04 -3.43	43.80 2.79 -14.63	39.63 2.01 -19.01	37.76 1.91 -18.05	37.01 1.85 -17.89	36.50 2.01 -15.14	46.15 4.80 0.00	70.69 8.02 0.00	58.53 5.55 -8.59	50.58 4.59 -4.68	44.19 3.25 -12.44	40.50 2.38 -16.72	40.47 1.23 -27.33	33.09 1.56 -15.74
SOUTH HAMPTN___IC 23720	48.13 3.64 -24.36	45.96 3.20 -24.78	43.86 3.06 -23.45	43.66 3.04 -23.36	46.51 3.64 -22.17	50.67 5.50 -13.03	63.05 8.53 -7.65	72.04 9.69 -11.39	66.21 9.85 -6.63	62.40 9.23 -7.24	61.12 8.17 -14.43	55.93 5.62 -23.93	52.53 3.93 -29.99	52.50 3.74 -30.96	52.50 3.68 -31.56	53.59 4.10 -30.15	66.55 8.52 -16.67	87.96 13.85 -11.44	90.20 9.68 -36.13	77.07 9.05 -26.70	71.88 6.44 -36.93	66.67 4.65 -40.62	52.90 2.33 -38.65	51.16 3.13 -32.24
SOUTHOLD___IC 23719	48.49 4.01 -24.36	46.28 3.53 -24.78	44.17 3.37 -23.45	43.99 3.37 -23.36	46.89 4.02 -22.17	51.28 6.11 -13.03	64.03 9.51 -7.65	73.11 10.75 -11.39	67.26 10.89 -6.63	63.37 10.20 -7.24	61.94 8.98 -14.43	56.46 6.15 -23.93	52.89 4.28 -29.99	52.82 4.06 -30.96	52.82 4.00 -31.56	53.94 4.45 -30.15	67.41 9.39 -16.67	89.40 15.29 -11.44	91.22 10.70 -36.13	78.06 10.04 -26.70	72.56 7.13 -36.93	67.16 5.14 -40.62	53.12 2.56 -38.65	51.46 3.43 -32.24
ST LAWRENCE___ 23600	19.04 -1.09 0.00	17.05 -0.94 0.00	16.52 -0.83 0.00	16.42 -0.85 0.00	19.85 -0.85 0.00	31.05 -1.09 0.00	45.42 -1.45 0.00	49.24 -1.73 0.00	47.79 -1.94 0.00	43.95 -1.97 0.00	36.84 -1.69 0.00	25.19 -1.19 0.00	17.64 -0.97 0.00	16.93 -0.87 0.00	16.38 -0.88 0.00	18.47 -0.87 0.00	39.62 -1.74 0.00	59.79 -2.88 0.00	42.75 -1.64 0.00	39.66 -1.65 0.00	26.99 -1.51 0.00	20.38 -1.03 0.00	11.42 -0.49 0.00	14.92 -0.87 0.00
STATION 5_MISC_HYD 23604	22.31 0.40 -1.78	20.65 0.34 -2.33	19.79 0.26 -2.17	19.71 0.26 -2.18	21.91 0.08 -1.12	31.63 -0.52 0.00	45.81 -1.36 -0.29	35.05 -2.50 13.43	33.99 -2.44 13.31	31.14 -2.25 12.54	28.45 -1.89 8.19	27.34 -1.16 -2.13	20.87 -0.50 -2.76	19.85 -0.57 -2.62	19.35 -0.52 -2.60	20.69 -0.85 -2.20	27.57 -2.19 11.60	38.20 -2.76 21.71	43.40 -2.09 -1.10	40.14 -1.78 -0.60	29.58 -0.51 -1.59	23.08 -0.47 -2.14	15.05 -0.36 -3.49	18.05 0.25 -2.01
STEEL___WIND 323596	22.90 0.50 -2.27	21.40 0.45 -2.96	20.47 0.35 -2.77	20.37 0.33 -2.78	22.30 0.16 -1.43	31.47 -0.68 0.00	44.95 -2.30 -0.37	37.18 -2.80 10.99	35.59 -2.83 11.31	32.70 -2.62 10.61	29.76 -2.01 6.76	27.85 -1.19 -2.66	21.53 -0.54 -3.46	20.51 -0.57 -3.28	20.03 -0.48 -3.25	21.26 -0.83 -2.75	29.17 -2.36 9.83	40.76 -3.51 18.40	42.59 -3.20 -1.40	39.43 -2.65 -0.76	29.90 -0.63 -2.02	23.46 -0.66 -2.72	15.82 -0.54 -4.45	18.63 0.28 -2.56
STEUBEN_REC_LFGE 323667	24.10 1.21 -2.76	22.66 1.06 -3.61	21.66 0.94 -3.37	21.60 0.95 -3.39	23.40 0.95 -1.74	33.05 0.90 0.00	48.07 0.75 -0.45	52.65 0.51 -1.18	49.85 0.50 0.38	46.01 0.28 0.19	39.50 0.46 -0.50	30.11 0.53 -3.21	23.42 0.63 -4.17	22.26 0.50 -3.96	21.72 0.54 -3.93	22.99 0.33 -3.32	41.31 0.21 0.26	62.81 0.63 0.48	46.00 -0.09 -1.70	42.29 0.04 -0.93	31.91 0.94 -2.47	25.22 0.49 -3.32	17.35 0.02 -5.42	19.68 0.77 -3.12
STONY___BROOK 24151	47.56 3.04 -24.39	45.46 2.68 -24.80	43.37 2.55 -23.46	43.18 2.54 -23.37	45.89 3.02 -22.17	49.73 4.53 -13.05	61.43 6.89 -7.66	70.11 7.74 -11.40	64.34 7.96 -6.65	60.79 7.58 -7.29	59.79 6.78 -14.48	55.09 4.72 -23.99	52.03 3.37 -30.05	52.02 3.20 -31.01	52.02 3.14 -31.61	53.03 3.48 -30.21	65.10 7.07 -16.67	85.26 11.15 -11.44	88.29 7.77 -36.13	75.24 7.23 -26.70	70.62 5.19 -36.93	65.77 3.75 -40.62	52.53 1.94 -38.67	50.67 2.62 -32.25
STURGEON_POOL_HYD 23609	34.83 1.67 -13.03	36.65 1.62 -17.05	34.77 1.51 -15.91	34.75 1.50 -15.99	30.55 1.62 -8.23	34.53 2.38 0.00	52.62 3.61 -2.14	61.94 4.18 -6.79	54.16 4.42 0.00	51.07 4.41 -0.73	45.78 4.04 -3.20	42.94 2.88 -13.68	38.46 2.07 -17.78	36.64 1.96 -16.89	35.92 1.92 -16.74	35.62 2.11 -14.16	46.07 4.71 0.00	70.44 7.77 0.00	57.84 5.41 -8.04	50.28 4.59 -4.38	43.41 3.28 -11.63	39.45 2.40 -15.64	38.65 1.18 -25.56	32.01 1.50 -14.72
SYNERGY___BIOGAS 323694	22.90 0.76 -2.00	21.27 0.67 -2.62	20.35 0.56 -2.45	20.26 0.54 -2.46	22.36 0.39 -1.26	31.83 -0.32 0.00	45.47 -1.73 -0.33	35.79 -2.85 12.32	34.55 -2.78 12.40	31.65 -2.62 11.66	28.83 -2.16 7.54	27.43 -1.32 -2.37	21.14 -0.56 -3.08	20.10 -0.62 -2.93	19.61 -0.55 -2.90	20.87 -0.93 -2.45	28.04 -2.52 10.80	39.07 -3.39 20.22	42.65 -2.97 -1.24	39.51 -2.48 -0.67	29.64 -0.65 -1.79	23.15 -0.66 -2.41	15.35 -0.49 -3.93	18.49 0.44 -2.26
SYRACUSE___ENERGY_ST1 323597	21.91 0.28 -1.49	20.15 0.22 -1.96	19.35 0.17 -1.83	19.27 0.17 -1.83	21.67 0.02 -0.94	31.92 -0.22 0.00	46.74 -0.38 -0.25	51.69 -0.41 -1.13	49.72 -0.30 -0.29	45.97 -0.32 -0.36	38.91 -0.19 -0.57	28.02 0.00 -1.65	20.87 0.11 -2.14	19.89 0.05 -2.03	19.35 0.07 -2.02	20.99 -0.06 -1.71	41.21 -0.41 -0.27	62.80 -0.37 -0.50	44.78 -0.53 -0.92	41.41 -0.41 -0.50	29.92 0.09 -1.33	23.27 0.06 -1.79	14.81 -0.04 -2.93	17.68 0.20 -1.69
SYRACUSE___ENERGY_ST2 323598	21.91 0.28 -1.49	20.15 0.22 -1.96	19.35 0.17 -1.83	19.27 0.17 -1.83	21.67 0.02 -0.94	31.92 -0.22 0.00	46.74 -0.38 -0.25	51.69 -0.41 -1.13	49.72 -0.30 -0.29	45.97 -0.32 -0.36	38.91 -0.19 -0.57	28.02 0.00 -1.65	20.87 0.11 -2.14	19.89 0.05 -2.03	19.35 0.07 -2.02	20.99 -0.06 -1.71	41.21 -0.41 -0.27	62.80 -0.37 -0.50	44.78 -0.53 -0.92	41.41 -0.41 -0.50	29.92 0.09 -1.33	23.27 0.06 -1.79	14.81 -0.04 -2.93	17.68 0.20 -1.69
SYRACUSE___POWER 24017	21.92 0.30 -1.49	20.16 0.23 -1.95	19.34 0.17 -1.82	19.28 0.19 -1.82	21.66 0.02 -0.94	31.89 -0.26 0.00	46.74 -0.38 -0.24	51.59 -0.35 -0.98	49.49 -0.45 -0.21	45.79 -0.41 -0.28	38.71 -0.31 -0.49	27.84 -0.05 -1.51	20.67 0.09 -1.97	19.72 0.05 -1.87	19.18 0.07 -1.85	20.83 -0.08 -1.57	41.18 -0.33 -0.15	62.71 -0.25 -0.29	44.82 -0.49 -0.92	41.45 -0.37 -0.50	29.94 0.11 -1.33	23.30 0.11 -1.79	14.82 -0.01 -2.92	17.69 0.22 -1.68
TRIGEN___CC 323695	53.92 2.25 -31.54	49.62 1.98 -29.66	45.06 1.87 -25.84	45.00 1.87 -25.87	44.17 2.22 -21.25	52.25 3.28 -16.82	62.81 4.78 -11.15	70.26 5.40 -13.89	66.87 5.72 -11.42	67.33 5.55 -15.84	68.78 5.05 -25.21	66.13 3.59 -36.17	62.21 2.61 -40.99	62.20 2.47 -41.93	62.22 2.43 -42.52	64.45 2.67 -42.44	63.99 5.30 -17.34	82.38 8.27 -11.43	86.28 5.77 -36.13	73.38 5.37 -26.69	69.40 3.96 -36.93	65.04 2.91 -40.72	56.48 1.46 -43.10	52.90 1.97 -35.13

UNION___PROCESSING_DRP 323587	22.28 0.36 -1.79	20.61 0.29 -2.34	19.74 0.21 -2.18	19.67 0.21 -2.19	21.87 0.04 -1.13	31.54 -0.61 0.00	45.67 -1.50 -0.29	34.88 -2.65 13.43	33.89 -2.53 13.31	30.99 -2.39 12.54	28.37 -1.96 8.19	27.30 -1.21 -2.13	20.83 -0.56 -2.77	19.81 -0.62 -2.63	19.30 -0.57 -2.61	20.66 -0.89 -2.21	27.48 -2.27 11.60	38.00 -2.94 21.72	43.27 -2.22 -1.10	40.02 -1.90 -0.60	29.50 -0.60 -1.60	23.02 -0.53 -2.15	15.04 -0.38 -3.51	18.01 0.20 -2.02
UPPER HUDSON___HYD 24058	38.76 1.83 -16.80	41.55 1.60 -21.97	39.42 1.56 -20.50	39.42 1.55 -20.60	33.17 1.86 -10.60	34.62 2.48 0.00	53.24 3.61 -2.75	63.44 3.87 -8.60	53.56 3.83 0.00	50.39 3.54 -0.92	45.70 3.12 -4.06	45.78 2.08 -17.32	42.61 1.49 -22.50	40.56 1.39 -21.37	39.77 1.33 -21.18	38.66 1.39 -17.92	44.38 3.02 0.00	68.06 5.39 0.00	58.25 3.51 -10.36	50.18 3.22 -5.64	45.80 2.31 -14.99	43.19 1.63 -20.16	45.75 0.89 -32.95	35.96 1.20 -18.97
UPPER RAQUET___HYD 24056	18.70 -1.43 0.00	16.78 -1.20 0.00	16.35 -1.01 0.00	16.26 -1.00 0.00	19.65 -1.06 0.00	30.89 -1.25 0.00	45.00 -1.88 0.00	49.24 -1.73 0.00	47.55 -2.19 0.00	43.63 -2.30 0.00	36.60 -1.93 0.00	24.90 -1.48 0.00	17.42 -1.19 0.00	16.80 -1.00 0.00	16.21 -1.05 0.00	18.30 -1.04 0.00	39.04 -2.32 0.00	59.03 -3.64 0.00	42.26 -2.13 0.00	39.25 -2.06 0.00	26.82 -1.68 0.00	20.25 -1.16 0.00	11.36 -0.55 0.00	14.75 -1.04 0.00
VISCHER___FERRY HYD 24020	38.59 1.87 -16.59	41.34 1.65 -21.70	39.20 1.60 -20.26	39.20 1.59 -20.35	33.04 1.86 -10.47	34.81 2.67 0.00	53.39 3.80 -2.72	63.78 4.18 -8.63	53.96 4.22 0.00	50.80 3.95 -0.93	45.91 3.31 -4.07	45.99 2.24 -17.37	42.83 1.64 -22.57	40.78 1.55 -21.44	40.01 1.50 -21.25	38.93 1.60 -17.98	44.67 3.31 0.00	68.12 5.45 0.00	58.21 3.59 -10.23	50.24 3.35 -5.57	45.79 2.48 -14.81	43.14 1.82 -19.91	45.43 0.98 -32.55	35.87 1.34 -18.74
WADING RIVER_IC_1 23522	47.60 3.12 -24.35	45.51 2.75 -24.77	43.42 2.62 -23.45	43.23 2.61 -23.35	46.00 3.13 -22.17	49.83 4.66 -13.02	61.69 7.17 -7.64	70.40 8.05 -11.39	64.66 8.31 -6.62	61.01 7.85 -7.24	59.96 7.01 -14.42	55.15 4.85 -23.92	52.04 3.44 -29.98	52.02 3.27 -30.95	52.02 3.21 -31.55	53.04 3.56 -30.14	65.31 7.28 -16.67	85.83 11.72 -11.44	88.73 8.21 -36.13	75.66 7.64 -26.70	70.91 5.47 -36.93	65.97 3.94 -40.62	52.56 2.00 -38.65	50.71 2.68 -32.24
WADING RIVER_IC_2 23547	47.60 3.12 -24.35	45.51 2.75 -24.77	43.42 2.62 -23.45	43.23 2.61 -23.35	46.00 3.13 -22.17	49.83 4.66 -13.02	61.69 7.17 -7.64	70.40 8.05 -11.39	64.66 8.31 -6.62	61.01 7.85 -7.24	59.96 7.01 -14.42	55.15 4.85 -23.92	52.04 3.44 -29.98	52.02 3.27 -30.95	52.02 3.21 -31.55	53.04 3.56 -30.14	65.31 7.28 -16.67	85.83 11.72 -11.44	88.73 8.21 -36.13	75.66 7.64 -26.70	70.91 5.47 -36.93	65.97 3.94 -40.62	52.56 2.00 -38.65	50.71 2.68 -32.24
WADING RIVER_IC_3 23601	47.60 3.12 -24.35	45.51 2.75 -24.77	43.42 2.62 -23.45	43.23 2.61 -23.35	46.00 3.13 -22.17	49.83 4.66 -13.02	61.69 7.17 -7.64	70.40 8.05 -11.39	64.66 8.31 -6.62	61.01 7.85 -7.24	59.96 7.01 -14.42	55.15 4.85 -23.92	52.04 3.44 -29.98	52.02 3.27 -30.95	52.02 3.21 -31.55	53.04 3.56 -30.14	65.31 7.28 -16.67	85.83 11.72 -11.44	88.73 8.21 -36.13	75.66 7.64 -26.70	70.91 5.47 -36.93	65.97 3.94 -40.62	52.56 2.00 -38.65	50.71 2.68 -32.24
WALDEN___HYDRO 24148	34.80 1.81 -12.86	36.46 1.65 -16.82	34.60 1.54 -15.70	34.57 1.54 -15.77	30.62 1.80 -8.12	34.78 2.64 0.00	53.01 4.03 -2.11	62.31 4.64 -6.70	54.61 4.88 0.00	51.47 4.82 -0.72	46.12 4.43 -3.16	43.02 3.14 -13.50	38.43 2.27 -17.55	36.62 2.15 -16.66	35.90 2.12 -16.52	35.66 2.34 -13.98	46.20 4.84 0.00	70.38 7.71 0.00	57.69 5.37 -7.93	50.47 4.83 -4.32	43.54 3.56 -11.48	39.43 2.59 -15.43	38.41 1.28 -25.22	31.97 1.66 -14.52
WARRENSBURG____ 23737	38.76 1.83 -16.80	41.55 1.60 -21.97	39.42 1.56 -20.50	39.42 1.55 -20.60	33.17 1.86 -10.60	34.62 2.48 0.00	53.24 3.61 -2.75	63.44 3.87 -8.60	53.56 3.83 0.00	50.39 3.54 -0.92	45.70 3.12 -4.06	45.78 2.08 -17.32	42.61 1.49 -22.50	40.56 1.39 -21.37	39.77 1.33 -21.18	38.66 1.39 -17.92	44.38 3.02 0.00	68.06 5.39 0.00	58.25 3.51 -10.36	50.18 3.22 -5.64	45.80 2.31 -14.99	43.19 1.63 -20.16	45.75 0.89 -32.95	35.96 1.20 -18.97
WATERSIDE___6 8 9 23538	35.29 2.07 -13.08	36.87 1.78 -17.10	35.00 1.68 -15.97	34.98 1.67 -16.04	30.99 2.03 -8.25	35.10 2.96 0.00	53.28 4.27 -2.14	62.78 5.00 -6.81	55.00 5.42 0.15	51.88 5.37 -0.58	46.65 5.01 -3.12	43.70 3.59 -13.74	39.06 2.61 -17.84	37.22 2.47 -16.95	36.48 2.42 -16.80	36.23 2.67 -14.22	46.53 5.17 0.00	70.50 7.83 0.00	58.00 5.55 -8.07	50.87 5.16 -4.39	44.08 3.90 -11.67	40.00 2.89 -15.70	38.99 1.42 -25.66	32.44 1.88 -14.77
WDELAWARE___HYD 323627	33.87 1.77 -11.97	35.34 1.71 -15.65	33.56 1.60 -14.61	33.55 1.61 -14.68	30.00 1.74 -7.55	34.75 2.60 0.00	52.87 4.03 -1.96	61.84 4.64 -6.24	54.66 4.92 0.00	51.42 4.82 -0.67	45.90 4.43 -2.94	42.08 3.14 -12.57	37.19 2.25 -16.33	35.44 2.13 -15.51	34.72 2.09 -15.37	34.65 2.30 -13.01	46.40 5.04 0.00	70.88 8.21 0.00	57.54 5.77 -7.38	50.29 4.96 -4.02	42.75 3.56 -10.68	38.38 2.61 -14.36	36.66 1.28 -23.47	30.93 1.63 -13.52
WEST BABYLON___IC 23714	49.42 3.06 -26.23	46.73 2.70 -26.05	44.13 2.57 -24.20	43.94 2.54 -24.13	46.22 3.04 -22.48	50.95 4.53 -14.27	62.05 6.61 -8.56	70.45 7.44 -12.04	65.24 7.66 -7.85	62.47 7.30 -9.24	61.95 6.59 -16.83	57.63 4.59 -26.67	54.51 3.28 -32.62	54.49 3.11 -33.58	54.51 3.07 -34.18	55.64 3.41 -32.89	64.96 6.78 -16.82	84.95 10.84 -11.44	88.07 7.55 -36.13	75.08 7.06 -26.70	70.54 5.10 -36.93	65.77 3.72 -40.64	53.46 1.91 -39.64	51.36 2.57 -32.99
WEST CANADA___HYD 24049	20.98 0.60 -0.25	18.83 0.52 -0.32	18.12 0.47 -0.30	18.05 0.48 -0.30	21.31 0.45 -0.16	32.56 0.42 0.00	47.48 0.56 -0.04	51.71 0.61 -0.13	50.38 0.64 0.00	46.62 0.69 0.00	39.11 0.58 0.00	26.82 0.45 0.00	19.02 0.41 0.00	18.17 0.37 0.00	17.64 0.38 0.00	19.65 0.31 0.00	41.81 0.46 0.00	63.55 0.88 0.00	44.89 0.35 -0.15	41.77 0.37 -0.08	29.26 0.54 -0.22	22.09 0.39 -0.30	12.57 0.17 -0.49	16.47 0.39 -0.28
WESTERN_NY_WIND 24143	22.89 0.75 -2.01	21.26 0.65 -2.63	20.36 0.56 -2.46	20.27 0.54 -2.47	22.37 0.39 -1.27	31.83 -0.32 0.00	45.42 -1.78 -0.33	35.79 -2.90 12.28	34.54 -2.83 12.37	31.63 -2.66 11.63	28.82 -2.19 7.52	27.44 -1.32 -2.38	21.13 -0.58 -3.09	20.11 -0.62 -2.94	19.62 -0.55 -2.91	20.88 -0.93 -2.46	28.03 -2.56 10.76	39.07 -3.45 20.15	42.61 -3.02 -1.24	39.47 -2.52 -0.68	29.61 -0.68 -1.80	23.14 -0.69 -2.42	15.37 -0.49 -3.95	18.50 0.44 -2.27
WESTOVER___LESR 323668	24.72 0.68 -3.91	23.67 0.58 -5.11	22.63 0.50 -4.77	22.58 0.52 -4.79	23.65 0.48 -2.47	32.44 0.29 0.00	47.70 0.19 -0.64	51.55 0.05 -0.53	48.45 0.25 1.53	44.94 0.23 1.22	38.95 0.39 -0.04	31.19 0.37 -4.44	24.81 0.43 -5.77	23.65 0.37 -5.48	23.09 0.40 -5.43	24.23 0.29 -4.60	40.17 0.04 1.23	60.56 0.19 2.30	46.62 -0.18 -2.41	42.63 0.00 -1.31	32.59 0.60 -3.49	26.51 0.41 -4.69	19.69 0.11 -7.67	20.76 0.55 -4.41

WETHRSFD_WT_PWR	23.15	21.69	20.76	20.66	22.51	31.70	45.54	52.56	49.71	46.12	39.07	28.35	21.99	20.95	20.47	21.70	41.43	63.55	43.29	40.04	30.30	23.91	16.32	18.92
323626	0.56	0.49	0.40	0.38	0.25	-0.45	-1.73	-2.24	-2.24	-2.07	-1.58	-0.90	-0.35	-0.39	-0.31	-0.62	-1.90	-2.82	-2.62	-2.11	-0.40	-0.45	-0.42	0.35
	-2.46	-3.22	-3.01	-3.02	-1.55	0.00	-0.40	-3.84	-2.21	-2.26	-2.12	-2.87	-3.73	-3.55	-3.51	-2.97	-1.98	-3.70	-1.52	-0.83	-2.20	-2.95	-4.83	-2.78
YORK__WARBASSE	35.43	36.97	35.09	35.05	31.09	35.20	53.38	62.88	55.10	52.02	46.81	43.84	39.12	37.28	36.54	36.29	46.70	70.94	58.27	51.12	44.28	40.13	39.06	32.52
23770	2.21	1.89	1.77	1.74	2.13	3.06	4.36	5.10	5.52	5.51	5.16	3.72	2.66	2.53	2.47	2.73	5.34	8.27	5.81	5.41	4.11	3.02	1.49	1.96
	-13.09	-17.10	-15.97	-16.04	-8.25	0.00	-2.14	-6.81	0.15	-0.58	-3.12	-13.74	-17.84	-16.95	-16.81	-14.22	0.00	0.00	-8.07	-4.39	-11.67	-15.70	-25.66	-14.78