

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

01/20/2016

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	51.65	24.75	41.66	48.78	57.94	34.07	55.29	63.06	46.34	42.11	35.31	32.47	36.42	41.56	63.88	39.21	77.89	54.95	64.15	49.49	44.76	32.93	41.47	40.84
24138	-0.14	0.24	0.83	1.63	1.25	2.44	1.53	6.39	5.12	4.34	4.05	3.27	2.27	2.21	1.18	2.89	7.71	4.72	3.44	2.57	2.65	2.85	4.13	4.07
	-53.03	-22.22	-32.51	-30.28	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.15	-26.84	-20.51	-5.77	0.00	0.00
74TH STREET_GT_1	51.66	24.75	41.67	48.80	57.95	34.09	55.30	63.11	46.38	42.15	35.33	32.50	36.43	41.57	63.90	39.23	77.91	54.96	64.17	49.51	44.78	32.96	41.51	40.88
24260	-0.14	0.24	0.84	1.64	1.26	2.46	1.54	6.44	5.15	4.37	4.07	3.29	2.29	2.23	1.19	2.90	7.73	4.73	3.46	2.59	2.67	2.87	4.17	4.11
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
74TH STREET_GT_2	51.66	24.75	41.67	48.80	57.95	34.09	55.30	63.11	46.38	42.15	35.33	32.50	36.43	41.57	63.90	39.23	77.91	54.96	64.17	49.51	44.78	32.96	41.51	40.88
24261	-0.14	0.24	0.84	1.64	1.26	2.46	1.54	6.44	5.15	4.37	4.07	3.29	2.29	2.23	1.19	2.90	7.73	4.73	3.46	2.59	2.67	2.87	4.17	4.11
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
ADK HUDSON___FALLS	68.13	31.59	51.61	58.01	71.62	36.56	67.81	62.40	45.52	42.08	34.12	32.87	40.75	47.63	80.03	42.48	77.39	52.36	66.21	48.41	50.41	33.92	40.47	39.84
24011	-0.11	0.19	0.71	1.48	1.06	1.94	1.22	4.80	3.48	2.86	2.86	2.30	1.67	1.64	0.88	2.06	5.62	3.54	2.49	1.84	1.94	2.05	3.13	3.07
	-69.46	-29.10	-42.58	-39.67	-58.63	-12.65	-54.24	-8.14	-3.43	-6.11	0.00	-5.79	-20.84	-28.09	-69.48	-17.25	-9.54	-11.12	-37.16	-26.49	-26.86	-7.56	0.00	0.00
ADK RESOURCE___RCVRY	66.51	30.95	50.75	57.35	70.44	36.50	66.69	62.79	45.84	42.33	34.67	33.21	40.62	47.34	78.64	42.50	78.19	52.98	66.31	48.83	50.10	34.14	41.23	40.71
23798	-0.13	0.22	0.83	1.73	1.23	2.17	1.34	5.27	3.88	3.24	3.41	2.76	2.02	1.99	1.09	2.49	6.56	3.94	2.75	2.08	2.25	2.45	3.89	3.94
	-67.87	-28.43	-41.60	-38.76	-57.29	-12.36	-53.00	-8.07	-3.35	-5.97	0.00	-5.66	-20.36	-27.44	-67.89	-16.85	-9.40	-11.36	-37.00	-26.68	-26.25	-7.39	0.00	0.00
ADK S GLENS___FALLS	68.13	31.59	51.61	58.01	71.62	36.56	67.81	62.40	45.52	42.08	34.12	32.87	40.75	47.63	80.03	42.48	77.39	52.36	66.21	48.41	50.41	33.92	40.47	39.84
24028	-0.11	0.19	0.71	1.48	1.06	1.94	1.22	4.80	3.48	2.86	2.86	2.30	1.67	1.64	0.88	2.06	5.62	3.54	2.49	1.84	1.94	2.05	3.13	3.07
	-69.46	-29.10	-42.58	-39.67	-58.63	-12.65	-54.24	-8.14	-3.43	-6.11	0.00	-5.79	-20.84	-28.09	-69.48	-17.25	-9.54	-11.12	-37.16	-26.49	-26.86	-7.56	0.00	0.00
ADK_NYS___DAM	66.53	30.92	50.62	57.07	70.25	36.23	66.49	62.01	45.33	41.94	34.19	32.83	40.34	47.04	78.48	42.15	77.32	52.49	66.05	48.65	49.83	33.84	40.72	40.19
23527	-0.11	0.19	0.69	1.44	1.04	1.90	1.14	4.47	3.37	2.85	2.93	2.38	1.73	1.69	0.92	2.14	5.69	3.42	2.45	1.85	1.98	2.14	3.38	3.42
	-67.87	-28.43	-41.61	-38.76	-57.29	-12.36	-53.00	-8.08	-3.35	-5.97	0.00	-5.66	-20.36	-27.44	-67.89	-16.85	-9.41	-11.38	-37.04	-26.72	-26.25	-7.39	0.00	0.00
AIR_PRODUCTS___DRP	66.30	30.79	50.35	56.66	69.87	35.95	66.12	61.38	44.88	41.52	33.72	32.42	39.97	46.66	78.06	41.76	76.46	52.13	65.75	48.47	49.41	33.46	40.10	39.52
24190	-0.09	0.17	0.58	1.18	0.87	1.67	0.97	3.84	2.94	2.46	2.46	2.00	1.44	1.41	0.76	1.81	4.85	2.99	2.13	1.58	1.66	1.79	2.76	2.75
	-67.61	-28.33	-41.45	-38.61	-57.07	-12.31	-52.80	-8.08	-3.34	-5.95	0.00	-5.63	-20.28	-27.34	-67.63	-16.79	-9.39	-11.45	-37.07	-26.81	-26.15	-7.36	0.00	0.00
ALBANY___1	66.30	30.79	50.35	56.66	69.87	35.95	66.12	61.38	44.88	41.52	33.72	32.42	39.97	46.66	78.06	41.76	76.46	52.13	65.75	48.47	49.41	33.46	40.10	39.52
23571	-0.09	0.17	0.58	1.18	0.87	1.67	0.97	3.84	2.94	2.46	2.46	2.00	1.44	1.41	0.76	1.81	4.85	2.99	2.13	1.58	1.66	1.79	2.76	2.75
	-67.61	-28.33	-41.45	-38.61	-57.07	-12.31	-52.80	-8.08	-3.34	-5.95	0.00	-5.63	-20.28	-27.34	-67.63	-16.79	-9.39	-11.45	-37.07	-26.81	-26.15	-7.36	0.00	0.00
ALBANY___2	66.30	30.79	50.35	56.66	69.87	35.95	66.12	61.38	44.88	41.52	33.72	32.42	39.97	46.66	78.06	41.76	76.46	52.13	65.75	48.47	49.41	33.46	40.10	39.52
23572	-0.09	0.17	0.58	1.18	0.87	1.67	0.97	3.84	2.94	2.46	2.46	2.00	1.44	1.41	0.76	1.81	4.85	2.99	2.13	1.58	1.66	1.79	2.76	2.75
	-67.61	-28.33	-41.45	-38.61	-57.07	-12.31	-52.80	-8.08	-3.34	-5.95	0.00	-5.63	-20.28	-27.34	-67.63	-16.79	-9.39	-11.45	-37.07	-26.81	-26.15	-7.36	0.00	0.00
ALBANY___3	66.30	30.79	50.35	56.66	69.87	35.95	66.12	61.38	44.88	41.52	33.72	32.42	39.97	46.66	78.06	41.76	76.46	52.13	65.75	48.47	49.41	33.46	40.10	39.52
23573	-0.09	0.17	0.58	1.18	0.87	1.67	0.97	3.84	2.94	2.46	2.46	2.00	1.44	1.41	0.76	1.81	4.85	2.99	2.13	1.58	1.66	1.79	2.76	2.75
	-67.61	-28.33	-41.45	-38.61	-57.07	-12.31	-52.80	-8.08	-3.34	-5.95	0.00	-5.63	-20.28	-27.34	-67.63	-16.79	-9.39	-11.45	-37.07	-26.81	-26.15	-7.36	0.00	0.00
ALBANY___4	66.30	30.79	50.35	56.66	69.87	35.95	66.12	61.38	44.88	41.52	33.72	32.42	39.97	46.66	78.06	41.76	76.46	52.13	65.75	48.47	49.41	33.46	40.10	39.52
23574	-0.09	0.17	0.58	1.18	0.87	1.67	0.97	3.84	2.94	2.46	2.46	2.00	1.44	1.41	0.76	1.81	4.85	2.99	2.13	1.58	1.66	1.79	2.76	2.75
	-67.61	-28.33	-41.45	-38.61	-57.07	-12.31	-52.80	-8.08	-3.34	-5.95	0.00	-5.63	-20.28	-27.34	-67.63	-16.79	-9.39	-11.45	-37.07	-26.81	-26.15	-7.36	0.00	0.00

ALBANY___LFGE 323615	67.22 -0.10 -68.54	31.20 0.19 -28.71	50.99 0.65 -42.02	57.34 1.33 -39.14	70.76 0.97 -57.86	36.31 1.86 -12.48	66.97 1.09 -53.53	61.91 4.34 -8.11	45.33 3.33 -3.39	41.95 2.81 -6.03	34.05 2.79 0.00	32.76 2.27 -5.71	40.43 1.63 -20.56	47.22 1.59 -27.72	79.09 0.86 -68.56	42.23 2.04 -17.02	77.23 5.53 -9.47	52.41 3.41 -11.31	66.12 2.42 -37.14	48.56 1.80 -26.68	50.00 1.89 -26.51	33.80 2.02 -7.46	40.44 3.10 0.00	39.83 3.06 0.00
ALCOA_RYNLDS___DRP 24188	-1.18 0.05 0.00	2.22 -0.08 0.00	8.04 -0.28 0.00	16.34 -0.53 0.00	11.51 -0.42 0.00	21.02 -0.95 0.00	11.73 -0.61 0.00	47.60 -2.09 -0.23	36.84 -1.76 0.00	31.64 -1.47 0.00	29.83 -1.44 0.00	23.63 -1.16 0.00	17.44 -0.81 0.00	17.12 -0.79 0.00	9.25 -0.42 0.00	22.23 -0.93 0.00	60.01 -2.37 -0.16	37.14 -1.49 -0.94	26.71 -1.19 -1.34	20.78 -0.83 -1.53	20.85 -0.75 0.00	23.63 -0.68 0.00	36.42 -0.92 0.00	35.72 -1.06 0.00
ALCOA___DSASP 323711	-1.18 0.05 0.00	2.22 -0.08 0.00	8.04 -0.28 0.00	16.34 -0.53 0.00	11.51 -0.42 0.00	21.02 -0.95 0.00	11.73 -0.61 0.00	47.60 -2.09 -0.23	36.84 -1.76 0.00	31.64 -1.47 0.00	29.83 -1.44 0.00	23.63 -1.16 0.00	17.44 -0.81 0.00	17.12 -0.79 0.00	9.25 -0.42 0.00	22.23 -0.93 0.00	60.01 -2.37 -0.16	37.14 -1.49 -0.94	26.71 -1.19 -1.34	20.78 -0.83 -1.53	20.85 -0.75 0.00	23.63 -0.68 0.00	36.42 -0.92 0.00	35.72 -1.06 0.00
ALLEGHENY___COGEN 23514	8.44 -0.02 -9.68	6.38 0.03 -4.06	14.27 0.01 -5.94	22.53 0.14 -5.53	20.28 0.18 -8.17	24.49 0.76 -1.76	20.41 0.50 -7.56	52.05 1.47 -1.12	39.13 0.05 -0.48	32.31 -1.66 -0.85	29.64 -1.62 0.00	24.01 -1.40 -0.62	19.46 -1.02 -2.23	20.70 -0.81 -3.60	18.97 -0.35 -9.66	24.47 -1.09 -2.40	60.62 -2.93 -1.32	37.77 -1.44 -1.52	30.71 -0.97 -5.13	23.05 -0.67 -3.64	24.51 -0.84 -3.73	24.09 -1.27 -1.05	35.07 -2.28 0.00	37.10 0.33 0.00
ALTONA_WT_PWR 323606	-1.16 0.08 0.00	2.16 -0.13 0.00	7.86 -0.46 0.00	15.99 -0.88 0.00	11.29 -0.65 0.00	20.72 -1.25 0.00	11.52 -0.83 0.00	46.89 -2.79 -0.22	36.51 -2.09 0.00	31.51 -1.60 0.00	29.78 -1.48 0.00	23.48 -1.30 0.00	17.24 -1.00 0.00	16.83 -1.07 0.00	9.08 -0.58 0.00	21.99 -1.17 0.00	60.52 -1.86 -0.15	37.60 -0.99 -0.90	26.96 -0.89 -1.29	20.87 -0.68 -1.47	20.96 -0.64 0.00	23.68 -0.63 0.00	36.68 -0.66 0.00	36.26 -0.52 0.00
AMERICAN_REF_FUEL 24010	7.81 0.10 -8.95	5.86 -0.19 -3.75	12.99 -0.81 -5.48	20.43 -1.54 -5.11	18.41 -1.07 -7.55	21.82 -1.78 -1.63	18.15 -1.18 -6.99	45.55 -4.99 -1.08	34.74 -4.31 -0.44	30.36 -3.54 -0.79	27.95 -3.31 0.00	22.85 -2.68 -0.75	18.82 -2.11 -2.69	19.40 -2.12 -3.61	17.42 -1.17 -8.93	22.47 -2.91 -2.22	56.34 -7.13 -1.25	34.83 -4.43 -1.57	28.58 -2.95 -4.98	21.30 -2.41 -3.64	22.48 -2.57 -3.45	22.16 -3.12 -0.97	32.47 -4.87 0.00	32.64 -4.13 0.00
ARTHUR_KILL_GT_1 23520	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.64 0.81 -32.51	48.74 1.58 -30.29	57.92 1.23 -44.76	33.97 2.35 -9.66	55.24 1.48 -41.41	62.95 6.28 -7.22	46.23 5.00 -2.62	41.97 4.19 -4.67	35.15 3.89 0.00	32.35 3.14 -4.42	36.33 2.18 -15.91	41.48 2.13 -21.44	63.85 1.15 -53.04	39.13 2.80 -13.17	77.40 7.22 -7.96	54.62 4.39 -12.54	63.99 3.27 -34.16	49.41 2.49 -26.84	44.69 2.58 -20.51	32.88 2.80 -5.77	41.38 4.04 0.00	40.77 4.00 0.00
ARTHUR_KILL_2 23512	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.64 0.81 -32.51	48.74 1.58 -30.29	57.92 1.23 -44.76	33.97 2.35 -9.66	55.24 1.48 -41.41	62.95 6.28 -7.22	46.23 5.00 -2.62	41.97 4.19 -4.67	35.15 3.89 0.00	32.35 3.14 -4.42	36.33 2.18 -15.91	41.48 2.13 -21.44	63.85 1.15 -53.04	39.13 2.80 -13.17	77.40 7.22 -7.96	54.62 4.39 -12.54	63.99 3.27 -34.16	49.41 2.49 -26.84	44.69 2.58 -20.51	32.88 2.80 -5.77	41.38 4.04 0.00	40.77 4.00 0.00
ARTHUR_KILL_3 23513	51.66 -0.14 -53.03	24.74 0.23 -22.22	41.62 0.79 -32.51	48.70 1.54 -30.28	57.88 1.19 -44.76	33.94 2.32 -9.66	55.21 1.45 -41.41	62.74 6.07 -7.22	46.10 4.87 -2.62	41.91 4.14 -4.67	35.12 3.86 0.00	32.32 3.12 -4.42	36.31 2.16 -15.91	41.45 2.10 -21.44	63.84 1.13 -53.04	39.08 2.75 -13.17	77.46 7.28 -7.96	54.72 4.48 -12.54	64.00 3.29 -34.16	49.39 2.47 -26.84	44.65 2.54 -20.51	32.80 2.72 -5.77	41.30 3.95 0.00	40.71 3.94 0.00
ASHOKAN____ 23654	55.09 -0.13 -56.45	26.16 0.22 -23.65	43.72 0.80 -34.60	50.72 1.61 -32.24	60.80 1.22 -47.65	34.71 2.47 -10.28	57.98 1.54 -44.08	63.11 6.32 -7.33	46.41 5.02 -2.79	42.28 4.20 -4.97	35.22 3.96 0.00	32.64 3.15 -4.71	37.39 2.22 -16.93	42.90 2.17 -22.82	67.29 1.17 -56.46	39.96 2.78 -14.02	78.20 7.73 -8.24	54.69 5.07 -11.93	64.51 3.64 -34.32	49.02 2.70 -26.25	46.23 2.80 -21.82	33.39 2.94 -6.14	41.54 4.20 0.00	40.75 3.98 0.00
ASTORIA_EAST_ENERGY_CC1 323581	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.25 -44.76	34.06 2.44 -9.66	55.25 1.48 -41.41	63.10 6.42 -7.22	46.38 5.15 -2.62	42.13 4.35 -4.67	35.28 4.03 0.00	32.46 3.26 -4.42	36.35 2.20 -15.91	41.53 2.18 -21.44	63.87 1.16 -53.04	39.17 2.84 -13.17	77.53 7.34 -7.96	54.74 4.50 -12.54	64.03 3.32 -34.16	49.45 2.53 -26.84	44.73 2.62 -20.51	33.00 2.92 -5.77	41.49 4.15 0.00	40.87 4.10 0.00
ASTORIA_EAST_ENERGY_CC2 323582	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.49 -41.41	63.10 6.42 -7.22	46.38 5.15 -2.62	42.13 4.35 -4.67	35.28 4.02 0.00	32.46 3.26 -4.42	36.35 2.20 -15.91	41.53 2.18 -21.44	63.87 1.16 -53.04	39.17 2.84 -13.17	77.53 7.34 -7.96	54.74 4.50 -12.54	64.03 3.32 -34.16	49.45 2.53 -26.84	44.73 2.62 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT2_1 24094	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT2_2 24095	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT2_3 24096	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00

ASTORIA_GT2_4 24097	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT3_1 24098	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT3_2 24099	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT3_3 24100	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT3_4 24101	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT4_1 24102	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0.00
ASTORIA_GT4_2 24103	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.07 2.44 -9.66	55.26 1.50 -41.41	63.11 6.43 -7.22	46.40 5.17 -2.62	42.14 4.36 -4.67	35.30 4.04 0.00	32.47 3.27 -4.42	36.36 2.21 -15.91	41.53 2.19 -21.44	63.87 1.17 -53.04	39.19 2.86 -13.17	77.57 7.39 -7.96	54.76 4.53 -12.54	64.04 3.33 -34.16	49.46 2.53 -26.84	44.74 2.63 -20.51	33.00 2.92 -5.77	41.51 4.17 0.00	40.90 4.13 0

ASTORIA_GT_7 24107	51.66	24.75	41.67	48.79	57.95	34.07	55.26	63.11	46.40	42.14	35.30	32.47	36.36	41.53	63.87	39.19	77.57	54.76	64.04	49.46	44.74	33.00	41.51	40.90
	-0.14	0.24	0.84	1.64	1.26	2.44	1.50	6.43	5.17	4.36	4.04	3.27	2.21	2.19	1.17	2.86	7.39	4.53	3.33	2.53	2.63	2.92	4.17	4.13
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
ASTORIA_GT_8 24108	51.66	24.75	41.67	48.79	57.95	34.07	55.26	63.11	46.40	42.14	35.30	32.47	36.36	41.53	63.87	39.19	77.57	54.76	64.04	49.46	44.74	33.00	41.51	40.90
	-0.14	0.24	0.84	1.64	1.26	2.44	1.50	6.43	5.17	4.36	4.04	3.27	2.21	2.19	1.17	2.86	7.39	4.53	3.33	2.53	2.63	2.92	4.17	4.13
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
ASTORIA___2 24149	51.66	24.75	41.67	48.79	57.95	34.07	55.26	63.11	46.40	42.14	35.30	32.47	36.36	41.53	63.87	39.19	77.57	54.76	64.04	49.46	44.74	33.00	41.51	40.90
	-0.14	0.24	0.84	1.64	1.26	2.44	1.50	6.43	5.17	4.36	4.04	3.27	2.21	2.19	1.17	2.86	7.39	4.53	3.33	2.53	2.63	2.92	4.17	4.13
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
ASTORIA___3 23516	51.66	24.75	41.68	48.80	57.95	34.09	55.29	63.18	46.46	42.22	35.35	32.52	36.43	41.58	63.90	39.25	77.92	54.97	64.17	49.51	44.78	32.97	41.49	40.88
	-0.14	0.24	0.84	1.65	1.26	2.46	1.53	6.50	5.24	4.44	4.09	3.32	2.28	2.23	1.20	2.92	7.73	4.74	3.47	2.59	2.67	2.88	4.15	4.11
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
ASTORIA___4 23517	51.66	24.75	41.67	48.79	57.95	34.07	55.26	63.11	46.40	42.14	35.30	32.47	36.36	41.53	63.87	39.19	77.57	54.76	64.04	49.46	44.74	33.00	41.51	40.90
	-0.14	0.24	0.84	1.64	1.26	2.44	1.50	6.43	5.17	4.36	4.04	3.27	2.21	2.19	1.17	2.86	7.39	4.53	3.33	2.53	2.63	2.92	4.17	4.13
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
ASTORIA___5 23518	51.66	24.75	41.67	48.79	57.95	34.07	55.26	63.11	46.40	42.14	35.30	32.47	36.36	41.53	63.87	39.19	77.57	54.76	64.04	49.46	44.74	33.00	41.51	40.90
	-0.14	0.24	0.84	1.64	1.26	2.44	1.50	6.43	5.17	4.36	4.04	3.27	2.21	2.19	1.17	2.86	7.39	4.53	3.33	2.53	2.63	2.92	4.17	4.13
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
AST_ENERGY_2_CC3 323677	51.66	24.75	41.65	48.75	57.92	34.04	55.26	62.96	46.28	42.07	35.25	32.43	36.38	41.51	63.86	39.15	77.67	54.81	64.07	49.44	44.70	32.88	41.45	40.84
	-0.14	0.24	0.82	1.59	1.22	2.41	1.50	6.29	5.05	4.29	3.99	3.23	2.23	2.16	1.16	2.82	7.49	4.58	3.36	2.52	2.59	2.80	4.11	4.07
	-53.03	-22.22	-32.51	-30.28	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
AST_ENERGY_2_CC4 323678	51.66	24.75	41.65	48.75	57.92	34.04	55.26	62.96	46.28	42.07	35.25	32.43	36.38	41.51	63.86	39.15	77.67	54.81	64.07	49.44	44.70	32.88	41.45	40.84
	-0.14	0.24	0.82	1.59	1.22	2.41	1.50	6.29	5.05	4.29	3.99	3.23	2.23	2.16	1.16	2.82	7.49	4.58	3.36	2.52	2.59	2.80	4.11	4.07
	-53.03	-22.22	-32.51	-30.28	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
ATHENS_STG_1 23668	55.15	26.11	43.51	50.25	60.45	33.88	57.42	61.22	44.51	40.69	33.73	31.50	36.61	42.13	66.89	38.98	75.53	54.61	66.00	51.34	45.09	32.23	39.95	39.36
	-0.09	0.16	0.57	1.14	0.86	1.63	0.98	3.91	3.12	2.61	2.47	2.01	1.43	1.39	0.75	1.80	4.72	2.88	2.10	1.57	1.64	1.78	2.62	2.59
	-56.47	-23.66	-34.62	-32.25	-47.66	-10.28	-44.10	-7.86	-2.79	-4.97	0.00	-4.71	-16.94	-22.83	-56.47	-14.02	-8.59	-14.04	-37.35	-29.70	-21.83	-6.15	0.00	0.00
ATHENS_STG_2 23670	55.15	26.11	43.51	50.25	60.45	33.88	57.42	61.22	44.51	40.69	33.73	31.50	36.61	42.13	66.89	38.98	75.53	54.61	66.00	51.34	45.09	32.23	39.95	39.36
	-0.09	0.16	0.57	1.14	0.86	1.63	0.98	3.91	3.12	2.61	2.47	2.01	1.43	1.39	0.75	1.80	4.72	2.88	2.10	1.57	1.64	1.78	2.62	2.59
	-56.47	-23.66	-34.62	-32.25	-47.66	-10.28	-44.10	-7.86	-2.79	-4.97	0.00	-4.71	-16.94	-22.83	-56.47	-14.02	-8.59	-14.04	-37.35	-29.70	-21.83	-6.15	0.00	0.00
ATHENS_STG_3 23677	55.15	26.11	43.51	50.25	60.45	33.88	57.42	61.22	44.51	40.69	33.73	31.50	36.61	42.13	66.89	38.98	75.53	54.61	66.00	51.34	45.09	32.23	39.95	39.36
	-0.09	0.16	0.57	1.14	0.86	1.63	0.98	3.91	3.12	2.61	2.47	2.01	1.43	1.39	0.75	1.80	4.72	2.88	2.10	1.57	1.64	1.78	2.62	2.59
	-56.47	-23.66	-34.62	-32.25	-47.66	-10.28	-44.10	-7.86	-2.79	-4.97	0.00	-4.71	-16.94	-22.83	-56.47	-14.02	-8.59	-14.04	-37.35	-29.70	-21.83	-6.15	0.00	0.00
AUBURN___LFGE 323710	6.54	5.64	13.33	21.77	18.84	24.08	18.92	52.48	40.50	35.08	32.52	26.49	21.29	21.64	17.73	25.77	65.31	40.60	32.25	24.33	25.33	25.78	37.98	37.63
	-0.04	0.07	0.21	0.45	0.32	0.69	0.47	2.02	1.50	1.29	1.26	1.04	0.67	0.60	0.29	0.67	1.96	1.28	0.99	0.67	0.72	0.63	0.64	0.86
	-7.81	-3.27	-4.79	-4.46	-6.59	-1.42	-6.10	-1.01	-0.39	-0.69	0.00	-0.66	-2.38	-3.15	-7.77	-1.93	-1.13	-1.63	-4.70	-3.59	-3.00	-0.84	0.00	0.00
BABYLON_RES_REC 323704	48.02	24.77	41.67	48.79	57.96	34.33	55.51	65.31	46.94	44.42	35.91	32.87	36.68	41.81	66.51	38.79	77.05	53.33	65.95	50.87	61.53	33.41	42.09	41.15
	-0.13	0.25	0.84	1.63	1.26	2.70	1.74	7.09	5.72	4.93	4.64	3.66	2.53	2.46	1.34	3.08	8.10	5.11	3.71	2.76	2.93	3.33	4.75	4.38
	-49.39	-22.22	-32.51	-30.29	-44.77	-9.66	-41.42	-8.76	-2.62	-6.39	0.00	-4.42	-15.91	-21.45	-55.50	-12.55	-6.73	-10.53	-35.69	-28.04	-37.00	-5.77	0.00	0.00
BARRETT_IC_1 23704	116.37	24.76	41.61	48.65	57.86	34.06	55.32	98.01	46.35	62.97	35.43	32.56	36.44	41.58	93.60	97.92	99.21	90.02	77.28	57.52	153.01	33.06	41.57	40.78
	-0.12	0.23	0.77	1.49	1.16	2.43	1.55	6.35	5.12	4.40	4.17	3.33	2.29	2.23	1.22	2.92	7.58	4.84	3.56	2.65	2.75	2.96	4.23	4.00
	-117.72	-22.22	-32.51	-30.29	-44.77	-9.66	-41.43	-42.20	-2.63	-25.46	0.00	-4.44	-15.91	-21.45	-82.72	-71.83	-29.41	-47.49	-47.16	-34.80	-128.65	-5.78	0.00	-0.01
BARRETT_IC_10 23701	116.39	24.76	41.61	48.65	57.86	34.06	55.32	98.02	46.35	62.98	35.43	32.56	36.44	41.58	93.62	97.94	99.22	90.04	77.29	57.53	153.03	33.06	41.57	40.78
	-0.12	0.23	0.77	1.49	1.16	2.43	1.55	6.35	5.12	4.40	4.17	3.33	2.29	2.23	1.22	2.92	7.58	4.84	3.56	2.65	2.75	2.96	4.23	4.00
	-117.74	-22.22	-32.51	-30.29	-44.77	-9.66	-41.43	-42.22	-2.63	-25.47	0.00	-4.44	-15.91	-21.45	-82.73	-71.85	-29.42	-47.50	-47.17	-34.80	-128.68	-5.78	0.00	-0.01

BARRETT_IC_11 23702	116.39 -0.12 -117.74	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.02 6.35 -42.22	46.35 5.12 -2.63	62.98 4.40 -25.47	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.62 1.22 -82.73	97.94 2.92 -71.85	99.22 7.58 -29.42	90.04 4.84 -47.50	77.29 3.56 -47.17	57.53 2.65 -34.80	153.03 2.75 -128.68	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_12 23703	116.39 -0.12 -117.74	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.02 6.35 -42.22	46.35 5.12 -2.63	62.98 4.40 -25.47	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.62 1.22 -82.73	97.94 2.92 -71.85	99.22 7.58 -29.42	90.04 4.84 -47.50	77.29 3.56 -47.17	57.53 2.65 -34.80	153.03 2.75 -128.68	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_2 23705	116.37 -0.12 -117.72	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.01 6.35 -42.20	46.35 5.12 -2.63	62.97 4.40 -25.46	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.60 1.22 -82.72	97.92 2.92 -71.83	99.21 7.58 -29.41	90.02 4.84 -47.49	77.28 3.56 -47.16	57.52 2.65 -34.80	153.01 2.75 -128.65	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_3 23706	116.37 -0.12 -117.72	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.01 6.35 -42.20	46.35 5.12 -2.63	62.97 4.40 -25.46	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.60 1.22 -82.72	97.92 2.92 -71.83	99.21 7.58 -29.41	90.02 4.84 -47.49	77.28 3.56 -47.16	57.52 2.65 -34.80	153.01 2.75 -128.65	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_4 23707	116.37 -0.12 -117.72	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.01 6.35 -42.20	46.35 5.12 -2.63	62.97 4.40 -25.46	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.60 1.22 -82.72	97.92 2.92 -71.83	99.21 7.58 -29.41	90.02 4.84 -47.49	77.28 3.56 -47.16	57.52 2.65 -34.80	153.01 2.75 -128.65	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_5 23708	116.37 -0.12 -117.72	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.01 6.35 -42.20	46.35 5.12 -2.63	62.97 4.40 -25.46	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.60 1.22 -82.72	97.92 2.92 -71.83	99.21 7.58 -29.41	90.02 4.84 -47.49	77.28 3.56 -47.16	57.52 2.65 -34.80	153.01 2.75 -128.65	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_6 23709	116.37 -0.12 -117.72	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.01 6.35 -42.20	46.35 5.12 -2.63	62.97 4.40 -25.46	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.60 1.22 -82.72	97.92 2.92 -71.83	99.21 7.58 -29.41	90.02 4.84 -47.49	77.28 3.56 -47.16	57.52 2.65 -34.80	153.01 2.75 -128.65	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_7 23710	116.37 -0.12 -117.72	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.01 6.35 -42.20	46.35 5.12 -2.63	62.97 4.40 -25.46	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.60 1.22 -82.72	97.92 2.92 -71.83	99.21 7.58 -29.41	90.02 4.84 -47.49	77.28 3.56 -47.16	57.52 2.65 -34.80	153.01 2.75 -128.65	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_8 23711	116.37 -0.12 -117.72	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.01 6.35 -42.20	46.35 5.12 -2.63	62.97 4.40 -25.46	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.60 1.22 -82.72	97.92 2.92 -71.83	99.21 7.58 -29.41	90.02 4.84 -47.49	77.28 3.56 -47.16	57.52 2.65 -34.80	153.01 2.75 -128.65	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT_IC_9 23700	116.39 -0.12 -117.74	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.02 6.35 -42.22	46.35 5.12 -2.63	62.98 4.40 -25.47	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.62 1.22 -82.73	97.94 2.92 -71.85	99.22 7.58 -29.42	90.04 4.84 -47.50	77.29 3.56 -47.17	57.53 2.65 -34.80	153.03 2.75 -128.68	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT___1 23545	116.37 -0.12 -117.72	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.42	75.47 6.35 -19.66	46.35 5.12 -2.62	50.65 4.40 -13.13	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	78.59 1.22 -67.71	72.77 2.92 -46.68	84.42 7.58 -14.61	65.92 4.84 -23.39	77.28 3.56 -47.16	57.52 2.65 -34.80	153.01 2.75 -128.65	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BARRETT___2 23546	116.39 -0.12 -117.74	24.76 0.23 -22.22	41.61 0.77 -32.51	48.65 1.49 -30.29	57.86 1.16 -44.77	34.06 2.43 -9.66	55.32 1.55 -41.43	98.02 6.35 -42.22	46.35 5.12 -2.63	62.98 4.40 -25.47	35.43 4.17 0.00	32.56 3.33 -4.44	36.44 2.29 -15.91	41.58 2.23 -21.45	93.62 1.22 -82.73	97.94 2.92 -71.85	99.22 7.58 -29.42	90.04 4.84 -47.50	77.29 3.56 -47.17	57.53 2.65 -34.80	153.03 2.75 -128.68	33.06 2.96 -5.78	41.57 4.23 0.00	40.78 4.00 -0.01
BAYONEEC___CTG1 323682	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.60 -30.28	57.93 1.24 -44.76	34.04 2.41 -9.66	55.27 1.50 -41.41	62.97 6.29 -7.22	46.27 5.04 -2.62	42.06 4.28 -4.67	35.25 3.99 0.00	32.43 3.22 -4.42	36.39 2.24 -15.91	41.52 2.18 -21.44	63.87 1.17 -53.04	39.17 2.84 -13.17	77.72 7.54 -7.96	54.84 4.61 -12.54	64.09 3.38 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.80 4.03 0.00
BAYONEEC___CTG2 323683	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.60 -30.28	57.93 1.24 -44.76	34.04 2.41 -9.66	55.27 1.50 -41.41	62.97 6.29 -7.22	46.27 5.04 -2.62	42.06 4.28 -4.67	35.25 3.99 0.00	32.43 3.22 -4.42	36.39 2.24 -15.91	41.52 2.18 -21.44	63.87 1.17 -53.04	39.17 2.84 -13.17	77.72 7.54 -7.96	54.84 4.61 -12.54	64.09 3.38 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.80 4.03 0.00
BAYONEEC___CTG3 323684	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.60 -30.28	57.93 1.24 -44.76	34.04 2.41 -9.66	55.27 1.50 -41.41	62.97 6.29 -7.22	46.27 5.04 -2.62	42.06 4.28 -4.67	35.25 3.99 0.00	32.43 3.22 -4.42	36.39 2.24 -15.91	41.52 2.18 -21.44	63.87 1.17 -53.04	39.17 2.84 -13.17	77.72 7.54 -7.96	54.84 4.61 -12.54	64.09 3.38 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.80 4.03 0.00

BAYONEEC___CTG4 323685	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.60 -30.28	57.93 1.24 -44.76	34.04 2.41 -9.66	55.27 1.50 -41.41	62.97 6.29 -7.22	46.27 5.04 -2.62	42.06 4.28 -4.67	35.25 3.99 0.00	32.43 3.22 -4.42	36.39 2.24 -15.91	41.52 2.18 -21.44	63.87 1.17 -53.04	39.17 2.84 -13.17	77.72 7.54 -7.96	54.84 4.61 -12.54	64.09 3.38 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.80 4.03 0.00
BAYONEEC___CTG5 323686	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.60 -30.28	57.93 1.24 -44.76	34.04 2.41 -9.66	55.27 1.50 -41.41	62.97 6.29 -7.22	46.27 5.04 -2.62	42.06 4.28 -4.67	35.25 3.99 0.00	32.43 3.22 -4.42	36.39 2.24 -15.91	41.52 2.18 -21.44	63.87 1.17 -53.04	39.17 2.84 -13.17	77.72 7.54 -7.96	54.84 4.61 -12.54	64.09 3.38 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.80 4.03 0.00
BAYONEEC___CTG6 323687	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.60 -30.28	57.93 1.24 -44.76	34.04 2.41 -9.66	55.27 1.50 -41.41	62.97 6.29 -7.22	46.27 5.04 -2.62	42.06 4.28 -4.67	35.25 3.99 0.00	32.43 3.22 -4.42	36.39 2.24 -15.91	41.52 2.18 -21.44	63.87 1.17 -53.04	39.17 2.84 -13.17	77.72 7.54 -7.96	54.84 4.61 -12.54	64.09 3.38 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.80 4.03 0.00
BAYONEEC___CTG7 323688	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.60 -30.28	57.93 1.24 -44.76	34.04 2.41 -9.66	55.27 1.50 -41.41	62.97 6.29 -7.22	46.27 5.04 -2.62	42.06 4.28 -4.67	35.25 3.99 0.00	32.43 3.22 -4.42	36.39 2.24 -15.91	41.52 2.18 -21.44	63.87 1.17 -53.04	39.17 2.84 -13.17	77.72 7.54 -7.96	54.84 4.61 -12.54	64.09 3.38 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.80 4.03 0.00
BAYONEEC___CTG8 323689	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.60 -30.28	57.93 1.24 -44.76	34.04 2.41 -9.66	55.27 1.50 -41.41	62.97 6.29 -7.22	46.27 5.04 -2.62	42.06 4.28 -4.67	35.25 3.99 0.00	32.43 3.22 -4.42	36.39 2.24 -15.91	41.52 2.18 -21.44	63.87 1.17 -53.04	39.17 2.84 -13.17	77.72 7.54 -7.96	54.84 4.61 -12.54	64.09 3.38 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.80 4.03 0.00
BEACON___LESR 323632	66.01 -0.08 -67.32	30.67 0.17 -28.20	50.24 0.64 -41.27	56.69 1.38 -38.45	69.71 0.95 -56.83	36.10 1.87 -12.26	65.98 1.05 -52.57	62.01 4.49 -8.06	45.19 3.26 -3.33	41.74 2.70 -5.92	33.99 2.73 0.00	32.59 2.20 -5.61	40.03 1.59 -20.20	46.65 1.52 -27.22	77.82 0.82 -67.34	41.92 2.04 -16.72	76.98 5.40 -9.36	52.59 3.42 -11.48	65.95 2.38 -37.01	48.68 1.79 -26.82	49.50 1.86 -26.04	33.60 1.97 -7.33	40.44 3.10 0.00	39.75 2.98 0.00
BEAVER RIVER___HYD 24048	1.61 0.00 -2.84	3.48 0.00 -1.19	10.03 -0.03 -1.74	18.43 -0.06 -1.62	14.31 -0.02 -2.40	22.46 -0.03 -0.52	14.62 0.05 -2.22	50.39 0.27 -0.66	38.86 0.12 -0.14	33.35 -0.01 -0.25	31.23 -0.02 0.00	24.94 -0.07 -0.23	18.99 -0.07 -0.82	18.92 -0.11 -1.12	12.36 -0.07 -2.77	23.69 -0.16 -0.69	62.62 -0.21 -0.61	39.53 0.05 -1.80	30.02 0.05 -3.41	23.38 0.04 -3.27	22.71 0.03 -1.07	24.62 0.01 -0.30	37.33 -0.01 0.00	36.81 0.03 0.00
BEEBEE_GT_13 23619	6.35 0.03 -7.56	5.40 -0.06 -3.16	12.67 -0.29 -4.63	20.66 -0.52 -4.31	17.97 -0.34 -6.38	22.92 -0.42 -1.38	17.99 -0.27 -5.90	49.36 -1.09 -1.00	37.87 -1.11 -0.37	32.90 -0.87 -0.66	30.50 -0.77 0.00	24.77 -0.64 -0.62	19.90 -0.57 -2.23	20.33 -0.60 -3.03	16.83 -0.36 -7.53	24.09 -0.94 -1.87	61.21 -2.12 -1.11	38.18 -1.17 -1.66	30.52 -0.71 -4.68	23.02 -0.67 -3.61	23.76 -0.76 -2.91	24.03 -1.10 -0.82	35.52 -1.82 0.00	35.30 -1.47 0.00
BETHLEHEM___GRP 23843	66.30 -0.09 -67.61	30.79 0.17 -28.33	50.35 0.58 -41.45	56.66 1.18 -38.61	69.87 0.87 -57.07	35.95 1.67 -12.31	66.12 0.97 -52.80	61.38 3.84 -8.08	44.88 2.94 -3.34	41.52 2.46 -5.95	33.72 2.46 0.00	32.42 2.00 -5.63	39.97 1.44 -20.28	46.66 1.41 -27.34	78.06 0.76 -67.63	41.76 1.81 -16.79	76.46 4.85 -9.39	52.13 2.99 -11.45	65.75 2.13 -37.07	48.47 1.58 -26.81	49.41 1.66 -26.15	33.46 1.79 -7.36	40.10 2.76 0.00	39.52 2.75 0.00
BETHLEHEM___GS1 323560	66.30 -0.09 -67.61	30.79 0.17 -28.33	50.35 0.58 -41.45	56.66 1.18 -38.61	69.87 0.87 -57.07	35.95 1.67 -12.31	66.12 0.97 -52.80	61.38 3.84 -8.08	44.88 2.94 -3.34	41.52 2.46 -5.95	33.72 2.46 0.00	32.42 2.00 -5.63	39.97 1.44 -20.28	46.66 1.41 -27.34	78.06 0.76 -67.63	41.76 1.81 -16.79	76.46 4.85 -9.39	52.13 2.99 -11.45	65.75 2.13 -37.07	48.47 1.58 -26.81	49.41 1.66 -26.15	33.46 1.79 -7.36	40.10 2.76 0.00	39.52 2.75 0.00
BETHLEHEM___GS2 323561	66.30 -0.09 -67.61	30.79 0.17 -28.33	50.35 0.58 -41.45	56.66 1.18 -38.61	69.87 0.87 -57.07	35.95 1.67 -12.31	66.12 0.97 -52.80	61.38 3.84 -8.08	44.88 2.94 -3.34	41.52 2.46 -5.95	33.72 2.46 0.00	32.42 2.00 -5.63	39.97 1.44 -20.28	46.66 1.41 -27.34	78.06 0.76 -67.63	41.76 1.81 -16.79	76.46 4.85 -9.39	52.13 2.99 -11.45	65.75 2.13 -37.07	48.47 1.58 -26.81	49.41 1.66 -26.15	33.46 1.79 -7.36	40.10 2.76 0.00	39.52 2.75 0.00
BETHLEHEM___GS3 323562	66.30 -0.09 -67.61	30.79 0.17 -28.33	50.35 0.58 -41.45	56.66 1.18 -38.61	69.87 0.87 -57.07	35.95 1.67 -12.31	66.12 0.97 -52.80	61.38 3.84 -8.08	44.88 2.94 -3.34	41.52 2.46 -5.95	33.72 2.46 0.00	32.42 2.00 -5.63	39.97 1.44 -20.28	46.66 1.41 -27.34	78.06 0.76 -67.63	41.76 1.81 -16.79	76.46 4.85 -9.39	52.13 2.99 -11.45	65.75 2.13 -37.07	48.47 1.58 -26.81	49.41 1.66 -26.15	33.46 1.79 -7.36	40.10 2.76 0.00	39.52 2.75 0.00
BETHLEHEM___STEEL 23779	8.15 0.07 -9.32	6.08 -0.12 -3.90	13.46 -0.57 -5.71	21.15 -1.04 -5.32	19.12 -0.68 -7.87	22.70 -0.97 -1.70	18.96 -0.67 -7.28	47.81 -2.75 -1.10	36.55 -2.51 -0.46	31.92 -2.01 -0.82	29.43 -1.83 0.00	24.07 -1.50 -0.78	19.78 -1.27 -2.81	20.36 -1.31 -3.76	18.22 -0.74 -9.30	23.64 -1.84 -2.31	59.08 -4.43 -1.29	36.47 -2.77 -1.55	29.84 -1.77 -5.06	22.22 -1.50 -3.64	23.59 -1.61 -3.59	23.27 -2.06 -1.01	34.00 -3.34 0.00	34.03 -2.74 0.00
BETHPAGE_CC_5 323564	49.76 -0.12 -51.12	24.76 0.24 -22.22	41.64 0.81 -32.51	48.73 1.57 -30.29	57.92 1.22 -44.77	34.22 2.59 -9.66	55.43 1.66 -41.42	65.51 6.79 -9.26	46.71 5.48 -2.62	44.70 4.72 -6.87	35.71 4.45 0.00	32.72 3.52 -4.42	36.58 2.43 -15.91	41.72 2.37 -21.45	67.15 1.29 -56.19	40.48 3.08 -14.24	77.75 8.22 -7.30	54.39 5.23 -11.47	66.37 3.80 -36.03	51.06 2.81 -28.18	63.46 2.94 -38.91	33.25 3.16 -5.77	41.85 4.51 0.00	40.96 4.19 0.00
BINGHAMTON___COGEN 23790	15.00 -0.02 -16.25	9.16 0.06 -6.81	18.43 0.14 -9.96	26.43 0.28 -9.28	25.88 0.24 -13.71	25.50 0.57 -2.96	25.41 0.37 -12.69	52.57 1.63 -1.48	40.64 1.23 -0.80	35.53 0.98 -1.43	32.25 0.99 0.00	26.95 0.81 -1.36	23.60 0.46 -4.89	24.91 0.43 -6.57	26.11 0.22 -16.23	27.75 0.55 -4.03	65.51 1.34 -1.94	39.32 0.73 -0.90	33.42 0.62 -6.25	23.90 0.42 -3.41	28.31 0.43 -6.28	26.42 0.34 -1.77	37.71 0.37 0.00	37.33 0.55 0.00

BLACK RIVER___HYD 24047	2.51 -0.02 -3.76	3.90 0.02 -1.58	10.69 0.07 -2.31	19.15 0.14 -2.15	15.23 0.12 -3.17	22.95 0.30 -0.69	15.55 0.27 -2.94	51.19 1.00 -0.73	39.49 0.70 -0.18	33.92 0.47 -0.33	31.67 0.41 0.00	25.38 0.29 -0.30	19.50 0.16 -1.10	19.51 0.11 -1.49	13.40 0.04 -3.70	24.18 0.10 -0.92	63.50 0.58 -0.70	40.04 0.57 -1.77	30.70 0.48 -3.66	23.78 0.36 -3.34	23.39 0.36 -1.43	25.00 0.28 -0.40	37.66 0.32 0.00	37.23 0.46 0.00
BLISS_WT_PWR 323608	8.59 0.07 -9.75	6.27 -0.11 -4.08	13.82 -0.48 -5.98	21.64 -0.80 -5.57	19.70 -0.45 -8.23	23.40 -0.34 -1.78	19.70 -0.26 -7.61	49.75 -0.83 -1.13	38.13 -0.95 -0.48	33.42 -0.55 -0.86	30.90 -0.36 0.00	25.27 -0.33 -0.82	20.69 -0.49 -2.94	21.30 -0.55 -3.94	19.05 -0.34 -9.72	24.77 -0.80 -2.41	61.62 -1.93 -1.33	37.84 -1.37 -1.52	30.95 -0.76 -5.15	23.01 -0.71 -3.64	24.62 -0.75 -3.76	24.27 -1.10 -1.06	35.28 -2.06 0.00	35.22 -1.55 0.00
BLUE_CIRC_CHEM_DRP 24182	65.99 -0.09 -67.31	30.67 0.17 -28.20	50.18 0.60 -41.26	56.52 1.22 -38.44	69.64 0.90 -56.82	35.94 1.71 -12.26	65.92 1.00 -52.56	61.49 3.97 -8.07	44.99 3.07 -3.33	41.60 2.57 -5.92	33.79 2.53 0.00	32.45 2.05 -5.61	39.91 1.47 -20.19	46.56 1.44 -27.22	77.77 0.78 -67.33	41.73 1.85 -16.71	76.53 4.94 -9.37	52.23 3.04 -11.50	65.78 2.18 -37.04	48.55 1.62 -26.85	49.34 1.71 -26.03	33.47 1.84 -7.33	40.16 2.82 0.00	39.58 2.81 0.00
BOC_GAS_DRP 24189	66.42 -0.08 -67.74	30.83 0.16 -28.38	50.41 0.56 -41.52	56.69 1.15 -38.68	69.95 0.85 -57.18	35.91 1.61 -12.33	66.19 0.94 -52.90	61.28 3.73 -8.09	44.84 2.88 -3.35	41.49 2.42 -5.96	33.65 2.39 0.00	32.38 1.95 -5.64	39.96 1.39 -20.32	46.66 1.36 -27.39	78.15 0.74 -67.75	41.73 1.74 -16.82	76.28 4.65 -9.41	52.02 2.85 -11.48	65.74 2.05 -37.14	48.47 1.53 -26.86	49.41 1.61 -26.19	33.41 1.73 -7.37	39.99 2.65 0.00	39.42 2.65 0.00
BORALEX_4TH_BRANCH 23824	66.53 -0.11 -67.87	30.92 0.19 -28.43	50.62 0.69 -41.61	57.07 1.44 -38.76	70.25 1.04 -57.29	36.23 1.90 -12.36	66.49 1.14 -53.00	62.01 4.47 -8.08	45.33 3.37 -3.35	41.94 2.85 -5.97	34.19 2.93 0.00	32.83 2.38 -5.66	40.34 1.73 -20.36	47.04 1.69 -27.44	78.48 0.92 -67.89	42.15 2.14 -16.85	77.32 5.69 -9.41	52.49 3.42 -11.38	66.05 2.45 -37.04	48.65 1.85 -26.72	49.83 1.98 -26.25	33.84 2.14 -7.39	40.72 3.38 0.00	40.19 3.42 0.00
BOWLINE___1 23526	50.73 -0.12 -52.09	24.33 0.21 -21.82	41.01 0.76 -31.93	48.11 1.49 -29.75	57.05 1.15 -43.96	33.70 2.24 -9.48	54.41 1.39 -40.68	62.31 5.77 -7.09	45.72 4.54 -2.57	41.47 3.78 -4.58	34.76 3.50 0.00	31.95 2.82 -4.34	35.84 1.97 -15.62	40.87 1.91 -21.06	62.79 1.03 -52.10	38.59 2.50 -12.93	76.70 6.66 -7.82	54.09 4.08 -12.32	63.09 2.99 -33.55	48.69 2.25 -26.36	44.07 2.33 -20.14	32.47 2.49 -5.67	40.93 3.58 0.00	40.29 3.52 0.00
BOWLINE___2 23595	50.73 -0.12 -52.09	24.34 0.22 -21.82	41.02 0.76 -31.93	48.11 1.49 -29.75	57.05 1.15 -43.97	33.70 2.24 -9.49	54.42 1.39 -40.68	62.32 5.77 -7.09	45.72 4.54 -2.57	41.47 3.78 -4.58	34.76 3.50 0.00	31.95 2.82 -4.34	35.84 1.97 -15.63	40.88 1.91 -21.06	62.79 1.03 -52.10	38.60 2.50 -12.93	76.70 6.66 -7.82	54.09 4.09 -12.32	63.10 3.00 -33.55	48.69 2.25 -26.37	44.08 2.33 -20.14	32.47 2.49 -5.67	40.93 3.58 0.00	40.30 3.53 0.00
BROOKHAVEN___DRP 24191	44.85 -0.12 -46.20	24.76 0.25 -22.22	41.65 0.82 -32.51	48.76 1.60 -30.29	57.94 1.25 -44.77	34.36 2.74 -9.66	55.56 1.80 -41.42	63.93 7.26 -7.21	47.01 5.79 -2.62	43.56 4.96 -5.49	35.90 4.64 0.00	32.82 3.62 -4.42	36.63 2.48 -15.91	41.76 2.41 -21.45	65.21 1.32 -54.23	36.13 3.19 -9.77	76.71 8.82 -5.66	52.06 5.56 -8.80	65.64 4.02 -35.07	50.75 3.06 -27.62	56.15 3.20 -31.34	33.46 3.38 -5.77	42.13 4.79 0.00	41.09 4.32 0.00
BROOKLYN_NAVY_YARD 23515	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.76 1.61 -30.28	57.93 1.24 -44.76	34.06 2.43 -9.66	55.28 1.52 -41.41	63.01 6.34 -7.22	46.33 5.10 -2.62	42.10 4.32 -4.67	35.27 4.02 0.00	32.45 3.25 -4.42	36.39 2.24 -15.91	41.53 2.18 -21.44	63.86 1.16 -53.04	39.14 2.81 -13.17	77.72 7.53 -7.96	54.81 4.58 -12.54	64.07 3.36 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.90 2.82 -5.77	41.43 4.09 0.00	40.81 4.04 0.00
BROOKLYN___ARMY_DRP 323595	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
BROOME_2_LFGE 323671	15.00 -0.02 -16.25	9.16 0.06 -6.81	18.43 0.14 -9.96	26.43 0.28 -9.28	25.88 0.24 -13.71	25.50 0.57 -2.96	25.41 0.37 -12.69	52.57 1.63 -1.48	40.64 1.23 -0.80	35.53 0.98 -1.43	32.25 0.99 0.00	26.95 0.81 -1.36	23.60 0.46 -4.89	24.91 0.43 -6.57	26.11 0.22 -16.23	27.75 0.55 -4.03	65.51 1.34 -1.94	39.32 0.73 -0.90	33.42 0.62 -6.25	23.90 0.42 -3.41	28.31 0.43 -6.28	26.42 0.34 -1.77	37.71 0.37 0.00	37.33 0.55 0.00
BROOME___LFGE 323600	15.00 -0.02 -16.25	9.16 0.06 -6.81	18.43 0.14 -9.96	26.43 0.28 -9.28	25.88 0.24 -13.71	25.50 0.57 -2.96	25.41 0.37 -12.69	52.57 1.63 -1.48	40.64 1.23 -0.80	35.53 0.98 -1.43	32.25 0.99 0.00	26.95 0.81 -1.36	23.60 0.46 -4.89	24.91 0.43 -6.57	26.11 0.22 -16.23	27.75 0.55 -4.03	65.51 1.34 -1.94	39.32 0.73 -0.90	33.42 0.62 -6.25	23.90 0.42 -3.41	28.31 0.43 -6.28	26.42 0.34 -1.77	37.71 0.37 0.00	37.33 0.55 0.00
BURROWS___LYONSDAL 23803	1.52 -0.02 -2.77	3.49 0.03 -1.16	10.13 0.11 -1.70	18.66 0.21 -1.58	14.45 0.18 -2.34	22.85 0.38 -0.50	14.82 0.30 -2.17	51.46 1.27 -0.74	39.68 0.94 -0.14	34.11 0.75 -0.24	31.98 0.72 0.00	25.57 0.56 -0.22	19.40 0.37 -0.79	19.32 0.33 -1.08	12.50 0.17 -2.67	24.21 0.39 -0.66	64.08 1.21 -0.65	40.70 0.89 -2.13	31.07 0.66 -3.85	24.33 0.46 -3.79	23.10 0.46 -1.03	25.02 0.42 -0.29	37.92 0.58 0.00	37.36 0.59 0.00
CAITHNESS_CC_1 323624	44.84 -0.12 -46.19	24.76 0.24 -22.22	41.64 0.80 -32.51	48.72 1.57 -30.29	57.92 1.22 -44.77	34.31 2.69 -9.66	55.53 1.76 -41.42	63.78 7.12 -7.21	46.91 5.69 -2.62	43.47 4.87 -5.48	35.82 4.57 0.00	32.77 3.57 -4.42	36.60 2.45 -15.91	41.73 2.38 -21.45	65.19 1.30 -54.22	36.07 3.15 -9.76	76.53 8.64 -5.66	51.92 5.43 -8.79	65.56 3.93 -35.07	50.68 2.99 -27.61	56.07 3.13 -31.33	33.39 3.31 -5.77	42.04 4.70 0.00	41.02 4.25 0.00
CALPINE BETH_PAGE_GT4 24209	51.68 -0.12 -53.04	24.76 0.24 -22.22	41.64 0.81 -32.51	48.72 1.57 -30.29	57.90 1.21 -44.77	34.20 2.57 -9.66	55.41 1.65 -41.42	66.86 6.74 -10.66	46.67 5.44 -2.62	45.21 4.68 -7.42	35.66 4.40 0.00	32.70 3.49 -4.42	36.57 2.41 -15.91	41.70 2.35 -21.45	67.92 1.28 -56.98	42.05 3.07 -15.81	78.35 8.16 -7.96	55.43 5.19 -12.54	66.78 3.78 -36.45	51.29 2.79 -28.42	66.80 2.92 -42.28	33.21 3.13 -5.77	41.81 4.46 0.00	40.93 4.16 0.00

CALPINE_BETH_PAGE_GT_4 323586	51.68 -0.12 -53.04	24.76 0.24 -22.22	41.64 0.81 -32.51	48.72 1.57 -30.29	57.90 1.21 -44.77	34.20 2.57 -9.66	55.41 1.65 -41.42	66.86 6.74 -10.66	46.67 5.44 -2.62	45.21 4.68 -7.42	35.66 4.40 0.00	32.70 3.49 -4.42	36.57 2.41 -15.91	41.70 2.35 -21.45	67.92 1.28 -56.98	42.05 3.07 -15.81	78.35 8.16 -7.96	55.43 5.19 -12.54	66.78 3.78 -36.45	51.29 2.79 -28.42	66.80 2.92 -42.28	33.21 3.13 -5.77	41.81 4.46 0.00	40.93 4.16 0.00
CALPINE_BP_GT1 23823	51.68 -0.12 -53.04	24.76 0.24 -22.22	41.64 0.81 -32.51	48.72 1.57 -30.29	57.90 1.21 -44.77	34.20 2.57 -9.66	55.41 1.65 -41.42	66.86 6.74 -10.66	46.67 5.44 -2.62	45.21 4.68 -7.42	35.66 4.40 0.00	32.70 3.49 -4.42	36.57 2.41 -15.91	41.70 2.35 -21.45	67.92 1.28 -56.98	42.05 3.07 -15.81	78.35 8.16 -7.96	55.43 5.19 -12.54	66.78 3.78 -36.45	51.29 2.79 -28.42	66.80 2.92 -42.28	33.21 3.13 -5.77	41.81 4.46 0.00	40.93 4.16 0.00
CALSPAN___DRP 24200	8.15 0.07 -9.32	6.08 -0.12 -3.90	13.46 -0.57 -5.71	21.15 -1.04 -5.32	19.12 -0.68 -7.87	22.70 -0.97 -1.70	18.96 -0.67 -7.28	47.81 -2.75 -1.10	36.55 -2.51 -0.46	31.92 -2.01 -0.82	29.43 -1.83 0.00	24.07 -1.50 -0.78	19.78 -1.27 -2.81	20.36 -1.31 -3.76	18.22 -0.74 -9.30	23.64 -1.84 -2.31	59.08 -4.43 -1.29	36.47 -2.77 -1.55	29.84 -1.77 -5.06	22.22 -1.50 -3.64	23.59 -1.61 -3.59	23.27 -2.06 -1.01	34.00 -3.34 0.00	34.03 -2.74 0.00
CANDIGU_WT_PWR 323617	10.52 0.03 -11.72	7.17 -0.03 -4.91	15.30 -0.21 -7.18	23.25 -0.31 -6.69	21.69 -0.13 -9.89	24.21 0.11 -2.13	21.62 0.12 -9.15	51.40 0.70 -1.25	39.54 0.36 -0.58	34.43 0.29 -1.03	31.65 0.39 0.00	26.10 0.30 -1.01	21.86 0.00 -3.62	22.65 -0.03 -4.77	21.32 -0.04 -11.70	26.00 -0.06 -2.90	63.59 -0.16 -1.53	38.84 -0.24 -1.39	32.10 -0.02 -5.57	23.64 -0.10 -3.67	26.01 -0.12 -4.52	25.22 -0.36 -1.27	36.49 -0.85 0.00	36.37 -0.40 0.00
CARR STREET_E_SYR 24060	4.79 0.00 -6.02	4.82 0.00 -2.52	12.00 -0.02 -3.69	20.25 -0.05 -3.44	17.00 -0.01 -5.08	23.12 0.05 -1.10	17.12 0.07 -4.70	50.64 0.28 -0.90	39.10 0.19 -0.30	33.81 0.17 -0.53	31.45 0.19 0.00	25.43 0.16 -0.49	20.07 0.07 -1.76	20.35 0.05 -2.39	15.60 0.02 -5.92	24.63 -0.01 -1.47	63.17 0.00 -0.95	39.54 0.07 -1.78	31.02 0.11 -4.35	23.73 0.04 -3.61	23.90 0.00 -2.29	24.80 -0.15 -0.64	37.08 -0.26 0.00	36.64 -0.13 0.00
CARTHAGE___PAPER 23857	2.26 -0.01 -3.50	3.78 0.02 -1.47	10.50 0.03 -2.15	18.93 0.07 -2.00	14.95 0.07 -2.96	22.78 0.17 -0.64	15.27 0.18 -2.74	50.89 0.72 -0.71	39.26 0.48 -0.17	33.71 0.29 -0.31	31.51 0.25 0.00	25.22 0.15 -0.28	19.34 0.07 -1.02	19.32 0.03 -1.39	13.10 0.00 -3.44	24.02 0.00 -0.85	63.18 0.28 -0.68	39.85 0.38 -1.78	30.47 0.32 -3.59	23.64 0.24 -3.32	23.18 0.24 -1.33	24.88 0.19 -0.37	37.56 0.22 0.00	37.09 0.32 0.00
CE_DUNWOOD___DRP 24194	51.61 -0.13 -52.97	24.71 0.22 -22.19	41.58 0.78 -32.47	48.66 1.54 -30.25	57.82 1.19 -44.71	33.93 2.31 -9.65	55.16 1.44 -41.36	62.66 5.99 -7.21	45.98 4.76 -2.62	41.77 4.00 -4.66	34.98 3.72 0.00	32.21 3.01 -4.41	36.23 2.10 -15.89	41.37 2.04 -21.42	63.74 1.10 -52.98	38.97 2.66 -13.15	77.27 7.09 -7.95	54.59 4.38 -12.52	63.86 3.19 -34.11	49.27 2.39 -26.81	44.56 2.47 -20.48	32.73 2.66 -5.76	41.19 3.85 0.00	40.53 3.76 0.00
CE_MILLWOOD___DRP 24193	51.49 -0.13 -52.85	24.66 0.22 -22.14	41.49 0.77 -32.40	48.56 1.51 -30.18	57.70 1.16 -44.61	33.86 2.26 -9.62	55.03 1.41 -41.27	62.51 5.86 -7.19	45.85 4.64 -2.61	41.65 3.89 -4.65	34.88 3.62 0.00	32.11 2.92 -4.41	36.13 2.04 -15.85	41.26 1.98 -21.37	63.59 1.07 -52.86	38.87 2.58 -13.12	77.05 6.90 -7.93	54.43 4.24 -12.50	63.69 3.10 -34.04	49.15 2.32 -26.75	44.45 2.40 -20.44	32.64 2.58 -5.75	41.07 3.73 0.00	40.42 3.65 0.00
CE_NYC2_DRP 24202	51.66 -0.14 -53.03	24.76 0.24 -22.22	41.68 0.85 -32.51	48.80 1.65 -30.29	57.96 1.27 -44.76	34.09 2.47 -9.66	55.30 1.54 -41.41	63.19 6.52 -7.22	46.47 5.25 -2.62	42.23 4.45 -4.67	35.37 4.11 0.00	32.53 3.33 -4.42	36.45 2.29 -15.91	41.59 2.25 -21.44	63.91 1.20 -53.04	39.26 2.93 -13.17	77.98 7.80 -7.96	55.01 4.78 -12.54	64.20 3.49 -34.16	49.53 2.61 -26.84	44.79 2.68 -20.51	32.98 2.89 -5.77	41.52 4.18 0.00	40.91 4.14 0.00
CE_NYC_DRP 24195	51.65 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.83 -32.51	48.77 1.62 -30.28	57.94 1.25 -44.76	34.08 2.45 -9.66	55.29 1.53 -41.41	63.07 6.40 -7.22	46.35 5.13 -2.62	42.14 4.36 -4.67	35.32 4.06 0.00	32.49 3.29 -4.42	36.43 2.28 -15.91	41.56 2.22 -21.44	63.89 1.19 -53.04	39.22 2.89 -13.17	77.90 7.72 -7.96	54.96 4.73 -12.54	64.15 3.44 -34.15	49.50 2.58 -26.84	44.76 2.65 -20.51	32.93 2.85 -5.77	41.48 4.14 0.00	40.84 4.07 0.00
CHAFFEE___LFGE 323603	8.35 0.06 -9.53	6.18 -0.11 -3.99	13.66 -0.50 -5.84	21.43 -0.88 -5.44	19.41 -0.56 -8.04	22.99 -0.71 -1.74	19.29 -0.50 -7.44	48.59 -1.99 -1.12	37.17 -1.91 -0.47	32.46 -1.49 -0.84	29.94 -1.32 0.00	24.49 -1.09 -0.80	20.12 -0.99 -2.87	20.72 -1.03 -3.85	18.58 -0.59 -9.51	24.05 -1.48 -2.36	60.04 -3.49 -1.31	37.02 -2.20 -1.53	30.31 -1.35 -5.10	22.54 -1.18 -3.64	24.02 -1.26 -3.67	23.66 -1.69 -1.04	34.51 -2.83 0.00	34.50 -2.27 0.00
CHATEAUG_WT_PWR 323614	-1.15 0.08 0.00	2.15 -0.14 0.00	7.83 -0.49 0.00	15.94 -0.93 0.00	11.24 -0.69 0.00	20.61 -1.36 0.00	11.51 -0.84 0.00	46.77 -2.91 -0.22	36.40 -2.21 0.00	31.41 -1.70 0.00	29.70 -1.56 0.00	23.42 -1.36 0.00	17.21 -1.03 0.00	16.82 -1.08 0.00	9.08 -0.58 0.00	21.95 -1.21 0.00	60.21 -2.16 -0.15	37.38 -1.21 -0.90	26.79 -1.05 -1.29	20.76 -0.78 -1.47	20.87 -0.73 0.00	23.57 -0.74 0.00	36.50 -0.84 0.00	36.05 -0.72 0.00
CHAT_HIGH_FALL_HYD 323578	-1.16 0.07 0.00	2.17 -0.12 0.00	7.89 -0.43 0.00	16.06 -0.81 0.00	11.32 -0.61 0.00	20.78 -1.20 0.00	11.60 -0.75 0.00	47.08 -2.60 -0.23	36.60 -2.00 0.00	31.56 -1.56 0.00	29.81 -1.45 0.00	23.53 -1.25 0.00	17.30 -0.94 0.00	16.92 -0.98 0.00	9.13 -0.53 0.00	22.06 -1.10 0.00	60.35 -2.02 -0.15	37.50 -1.11 -0.92	26.92 -0.95 -1.32	20.87 -0.71 -1.51	20.94 -0.66 0.00	23.66 -0.65 0.00	36.60 -0.74 0.00	36.11 -0.66 0.00
CHAUTAUQUA___LFGE 323629	8.27 0.04 -9.46	6.19 -0.07 -3.96	13.73 -0.39 -5.80	21.60 -0.67 -5.40	19.50 -0.41 -7.99	23.24 -0.46 -1.72	19.41 -0.33 -7.39	49.22 -1.35 -1.11	37.62 -1.45 -0.47	32.83 -1.11 -0.83	30.29 -0.97 0.00	24.75 -0.83 -0.79	20.30 -0.79 -2.85	20.89 -0.84 -3.82	18.61 -0.49 -9.44	24.27 -1.24 -2.34	60.72 -2.81 -1.30	37.45 -1.78 -1.54	30.59 -1.05 -5.09	22.75 -0.97 -3.64	24.22 -1.03 -3.65	23.90 -1.44 -1.03	34.90 -2.44 0.00	34.85 -1.92 0.00
CH_MIDHUDSON___DRP 24192	55.15 -0.13 -56.51	26.20 0.23 -23.67	43.77 0.81 -34.64	50.74 1.60 -32.28	60.85 1.22 -47.70	34.63 2.37 -10.29	57.95 1.47 -44.13	62.95 6.05 -7.44	46.20 4.80 -2.79	42.10 4.01 -4.97	35.01 3.75 0.00	32.52 3.03 -4.71	37.33 2.13 -16.95	42.83 2.08 -22.85	67.30 1.12 -56.53	39.89 2.70 -14.03	77.72 7.18 -8.31	54.53 4.48 -12.36	64.78 3.26 -34.97	49.48 2.44 -26.97	45.99 2.53 -21.85	33.19 2.73 -6.15	41.30 3.96 0.00	40.63 3.85 0.00

CH_MISC_IPPS 23765	52.62 -0.14 -53.99	25.15 0.24 -22.62	42.27 0.85 -33.10	49.37 1.67 -30.83	58.77 1.27 -45.57	34.29 2.49 -9.83	56.06 1.55 -42.16	63.12 6.42 -7.24	46.34 5.07 -2.67	42.10 4.24 -4.75	35.20 3.94 0.00	32.46 3.18 -4.50	36.66 2.23 -16.19	41.90 2.17 -21.83	64.82 1.17 -54.00	39.39 2.82 -13.40	77.80 7.54 -8.03	54.75 4.71 -12.35	64.15 3.42 -34.17	49.28 2.56 -26.64	45.14 2.66 -20.87	33.04 2.86 -5.88	41.44 4.10 0.00	40.75 3.98 0.00
CH_RES_BVR_FALLS 23983	-1.22 0.01 0.00	2.27 -0.02 0.00	8.24 -0.08 0.00	16.73 -0.13 0.00	11.82 -0.11 0.00	21.75 -0.22 0.00	12.25 -0.10 0.00	49.57 -0.42 -0.53	38.20 -0.41 0.00	32.77 -0.34 0.00	30.98 -0.28 0.00	24.62 -0.16 0.00	18.15 -0.09 0.00	17.82 -0.09 0.00	9.61 -0.05 0.00	23.03 -0.13 0.00	62.27 -0.31 -0.36	39.68 -0.14 -2.13	29.46 -0.14 -3.04	23.41 -0.15 -3.48	21.44 -0.17 0.00	24.10 -0.21 0.00	37.11 -0.23 0.00	36.62 -0.15 0.00
CH_RES_NIAGARA 23895	7.77 0.10 -8.90	5.81 -0.21 -3.73	12.88 -0.90 -5.45	20.25 -1.69 -5.08	18.31 -1.13 -7.51	21.68 -1.91 -1.62	18.04 -1.26 -6.95	45.19 -5.34 -1.08	34.45 -4.59 -0.44	30.12 -3.78 -0.78	27.72 -3.54 0.00	22.66 -2.87 -0.74	18.67 -2.25 -2.67	19.24 -2.26 -3.59	17.29 -1.24 -8.87	22.28 -3.09 -2.20	55.88 -7.59 -1.24	34.57 -4.70 -1.57	28.37 -3.15 -4.97	21.14 -2.57 -3.63	22.30 -2.74 -3.43	21.97 -3.31 -0.97	32.21 -5.13 0.00	32.40 -4.38 0.00
CH_RES_SYRACUSE 23985	5.25 -0.01 -6.49	5.03 0.02 -2.72	12.33 0.03 -3.98	20.62 0.05 -3.71	17.47 0.06 -5.48	23.34 0.18 -1.18	17.57 0.15 -5.07	50.97 0.59 -0.92	39.33 0.40 -0.32	34.02 0.34 -0.57	31.63 0.37 0.00	25.69 0.35 -0.55	20.43 0.21 -1.98	20.66 0.15 -2.61	16.17 0.07 -6.44	24.87 0.11 -1.60	63.57 0.35 -1.00	39.68 0.29 -1.70	31.22 0.26 -4.40	23.77 0.15 -3.55	24.22 0.13 -2.49	25.00 -0.01 -0.70	37.29 -0.05 0.00	36.85 0.08 0.00
CLINTON_WT_PWR 323605	-1.15 0.08 0.00	2.15 -0.14 0.00	7.83 -0.49 0.00	15.94 -0.93 0.00	11.24 -0.69 0.00	20.61 -1.36 0.00	11.51 -0.84 0.00	46.77 -2.91 -0.22	36.40 -2.21 0.00	31.41 -1.70 0.00	29.70 -1.56 0.00	23.42 -1.36 0.00	17.21 -1.03 0.00	16.82 -1.08 0.00	9.08 -0.58 0.00	21.95 -1.21 0.00	60.21 -2.16 -0.15	37.38 -1.21 -0.90	26.79 -1.05 -1.29	20.76 -0.78 -1.47	20.87 -0.73 0.00	23.57 -0.74 0.00	36.50 -0.84 0.00	36.05 -0.72 0.00
CLINTON__LFGE 323618	-1.17 0.06 0.00	2.20 -0.10 0.00	7.98 -0.35 0.00	16.23 -0.64 0.00	11.45 -0.48 0.00	21.05 -0.92 0.00	11.71 -0.64 0.00	47.69 -1.99 -0.22	37.10 -1.51 0.00	31.98 -1.13 0.00	30.22 -1.04 0.00	23.83 -0.96 0.00	17.49 -0.75 0.00	17.08 -0.83 0.00	9.21 -0.45 0.00	22.31 -0.86 0.00	61.39 -0.98 -0.15	38.18 -0.41 -0.91	27.39 -0.46 -1.29	21.21 -0.34 -1.48	21.33 -0.27 0.00	24.07 -0.24 0.00	37.21 -0.13 0.00	36.73 -0.04 0.00
COLONIE_LFGE__ 323577	67.71 -0.10 -69.05	31.41 0.18 -28.93	51.30 0.66 -42.33	57.65 1.36 -39.43	71.19 0.98 -58.28	36.37 1.83 -12.57	67.37 1.10 -53.92	61.94 4.35 -8.13	45.28 3.26 -3.41	41.95 2.76 -6.07	34.04 2.78 0.00	32.78 2.24 -5.75	40.58 1.63 -20.71	47.42 1.59 -27.92	79.59 0.86 -69.07	42.33 2.02 -17.14	77.18 5.45 -9.51	52.24 3.34 -11.21	66.09 2.39 -37.15	48.42 1.77 -26.58	50.18 1.87 -26.70	33.84 2.01 -7.51	40.46 3.12 0.00	39.86 3.09 0.00
CORNELL____ 23752	9.44 -0.03 -10.71	6.86 0.07 -4.49	15.10 0.21 -6.56	23.41 0.43 -6.12	21.30 0.33 -9.04	24.65 0.73 -1.95	21.21 0.50 -8.36	52.77 2.13 -1.19	40.76 1.62 -0.53	35.41 1.36 -0.94	32.55 1.29 0.00	26.72 1.03 -0.90	22.15 0.67 -3.23	22.86 0.63 -4.32	20.66 0.34 -10.66	26.61 0.80 -2.65	65.92 2.27 -1.42	40.59 1.44 -1.46	32.97 1.07 -5.35	24.48 0.74 -3.66	26.50 0.77 -4.12	26.13 0.66 -1.16	38.17 0.83 0.00	37.71 0.94 0.00
COXSACKIE__GT 23611	56.84 -0.14 -58.21	26.94 0.26 -24.39	44.91 0.90 -35.68	51.94 1.83 -33.24	62.42 1.36 -49.14	35.23 2.66 -10.60	59.44 1.63 -45.46	63.52 6.59 -7.47	46.61 5.12 -2.88	42.48 4.25 -5.12	35.31 4.05 0.00	32.88 3.24 -4.85	38.01 2.31 -17.46	43.69 2.25 -23.54	69.10 1.21 -58.23	40.51 2.89 -14.45	78.63 7.97 -8.43	54.79 5.15 -11.95	65.16 3.71 -34.89	49.33 2.76 -26.49	47.00 2.90 -22.50	33.73 3.09 -6.33	41.88 4.54 0.00	41.14 4.36 0.00
CRESCENT__HYD 24018	67.71 -0.10 -69.05	31.41 0.18 -28.93	51.30 0.66 -42.33	57.65 1.36 -39.43	71.19 0.98 -58.28	36.37 1.83 -12.57	67.37 1.10 -53.92	61.94 4.35 -8.13	45.28 3.26 -3.41	41.95 2.76 -6.07	34.04 2.78 0.00	32.78 2.24 -5.75	40.58 1.63 -20.71	47.42 1.59 -27.92	79.59 0.86 -69.07	42.33 2.02 -17.14	77.18 5.45 -9.51	52.24 3.34 -11.21	66.09 2.39 -37.15	48.42 1.77 -26.58	50.18 1.87 -26.70	33.84 2.01 -7.51	40.46 3.12 0.00	39.86 3.09 0.00
CRUCIBLE_METL_DRP 24180	5.25 -0.01 -6.49	5.03 0.02 -2.72	12.33 0.03 -3.98	20.62 0.05 -3.71	17.47 0.06 -5.48	23.34 0.18 -1.18	17.57 0.15 -5.07	50.97 0.59 -0.92	39.33 0.40 -0.32	34.02 0.34 -0.57	31.63 0.37 0.00	25.69 0.35 -0.55	20.43 0.21 -1.98	20.66 0.15 -2.61	16.17 0.07 -6.44	24.87 0.11 -1.60	63.57 0.35 -1.00	39.68 0.29 -1.70	31.22 0.26 -4.40	23.77 0.15 -3.55	24.22 0.13 -2.49	25.00 -0.01 -0.70	37.29 -0.05 0.00	36.85 0.08 0.00
DANC__LFGE 323619	2.51 -0.02 -3.76	3.90 0.02 -1.58	10.69 0.07 -2.31	19.15 0.14 -2.15	15.23 0.12 -3.17	22.95 0.30 -0.69	15.55 0.27 -2.94	51.19 1.00 -0.73	39.49 0.70 -0.18	33.92 0.47 -0.33	31.67 0.41 0.00	25.38 0.29 -0.30	19.50 0.16 -1.10	19.51 0.11 -1.49	13.40 0.04 -3.70	24.18 0.10 -0.92	63.50 0.58 -0.70	40.04 0.57 -1.77	30.70 0.48 -3.66	23.78 0.36 -3.34	23.39 0.36 -1.43	25.00 0.28 -0.40	37.66 0.32 0.00	37.23 0.46 0.00
DANSKAMMER__1 23586	52.62 -0.14 -53.99	25.15 0.24 -22.62	42.27 0.85 -33.10	49.37 1.67 -30.83	58.77 1.27 -45.57	34.29 2.49 -9.83	56.06 1.55 -42.16	63.12 6.42 -7.24	46.34 5.07 -2.67	42.10 4.24 -4.75	35.20 3.94 0.00	32.46 3.18 -4.50	36.66 2.23 -16.19	41.90 2.17 -21.83	64.82 1.17 -54.00	39.39 2.82 -13.40	77.80 7.54 -8.03	54.75 4.71 -12.35	64.15 3.42 -34.17	49.28 2.56 -26.64	45.14 2.66 -20.87	33.04 2.86 -5.88	41.44 4.10 0.00	40.75 3.98 0.00
DANSKAMMER__2 23589	52.62 -0.14 -53.99	25.15 0.24 -22.62	42.27 0.85 -33.10	49.37 1.67 -30.83	58.77 1.27 -45.57	34.29 2.49 -9.83	56.06 1.55 -42.16	63.12 6.42 -7.24	46.34 5.07 -2.67	42.10 4.24 -4.75	35.20 3.94 0.00	32.46 3.18 -4.50	36.66 2.23 -16.19	41.90 2.17 -21.83	64.82 1.17 -54.00	39.39 2.82 -13.40	77.80 7.54 -8.03	54.75 4.71 -12.35	64.15 3.42 -34.17	49.28 2.56 -26.64	45.14 2.66 -20.87	33.04 2.86 -5.88	41.44 4.10 0.00	40.75 3.98 0.00
DANSKAMMER__3 23590	52.62 -0.14 -53.99	25.15 0.24 -22.62	42.27 0.85 -33.10	49.37 1.67 -30.83	58.77 1.27 -45.57	34.29 2.49 -9.83	56.06 1.55 -42.16	63.12 6.42 -7.24	46.34 5.07 -2.67	42.10 4.24 -4.75	35.20 3.94 0.00	32.46 3.18 -4.50	36.66 2.23 -16.19	41.90 2.17 -21.83	64.82 1.17 -54.00	39.39 2.82 -13.40	77.80 7.54 -8.03	54.75 4.71 -12.35	64.15 3.42 -34.17	49.28 2.56 -26.64	45.14 2.66 -20.87	33.04 2.86 -5.88	41.44 4.10 0.00	40.75 3.98 0.00

DANSKAMMER___4 23591	52.62 -0.14 -53.99	25.15 0.24 -22.62	42.27 0.85 -33.10	49.37 1.67 -30.83	58.77 1.27 -45.57	34.29 2.49 -9.83	56.06 1.55 -42.16	63.12 6.42 -7.24	46.34 5.07 -2.67	42.10 4.24 -4.75	35.20 3.94 0.00	32.46 3.18 -4.50	36.66 2.23 -16.19	41.90 2.17 -21.83	64.82 1.17 -54.00	39.39 2.82 -13.40	77.80 7.54 -8.03	54.75 4.71 -12.35	64.15 3.42 -34.17	49.28 2.56 -26.64	45.14 2.66 -20.87	33.04 2.86 -5.88	41.44 4.10 0.00	40.75 3.98 0.00
DANSKAMMER___DIESEL 23592	52.62 -0.14 -53.99	25.15 0.24 -22.62	42.27 0.85 -33.10	49.37 1.67 -30.83	58.77 1.27 -45.57	34.29 2.49 -9.83	56.06 1.55 -42.16	63.12 6.42 -7.24	46.34 5.07 -2.67	42.10 4.24 -4.75	35.20 3.94 0.00	32.46 3.18 -4.50	36.66 2.23 -16.19	41.90 2.17 -21.83	64.82 1.17 -54.00	39.39 2.82 -13.40	77.80 7.54 -8.03	54.75 4.71 -12.35	64.15 3.42 -34.17	49.28 2.56 -26.64	45.14 2.66 -20.87	33.04 2.86 -5.88	41.44 4.10 0.00	40.75 3.98 0.00
DASHVILLE___HYD 23610	52.67 -0.11 -54.01	25.11 0.19 -22.63	42.09 0.66 -33.11	49.00 1.29 -30.84	58.52 1.00 -45.59	33.81 2.01 -9.84	55.79 1.26 -42.18	61.87 5.25 -7.16	45.51 4.24 -2.67	41.42 3.55 -4.75	34.56 3.30 0.00	31.96 2.68 -4.50	36.31 1.87 -16.20	41.56 1.82 -21.84	64.65 0.97 -54.02	38.90 2.33 -13.41	76.27 6.07 -7.98	53.48 3.78 -12.01	63.01 2.77 -33.68	48.23 2.07 -26.08	44.62 2.14 -20.87	32.47 2.29 -5.88	40.58 3.24 0.00	39.92 3.15 0.00
DELAWARE___LFGE 323621	19.19 -0.06 -20.47	10.98 0.11 -8.58	21.25 0.37 -12.55	29.31 0.75 -11.69	29.78 0.57 -17.28	26.80 1.11 -3.73	29.00 0.66 -15.99	53.92 2.60 -1.87	41.71 2.09 -1.01	36.66 1.75 -1.80	32.90 1.64 0.00	27.83 1.33 -1.71	25.33 0.93 -6.15	27.08 0.89 -8.28	30.60 0.47 -20.47	29.36 1.12 -5.08	67.62 2.94 -2.45	40.60 1.78 -1.13	35.77 1.33 -7.88	25.34 0.97 -4.30	30.55 1.03 -7.91	27.58 1.05 -2.23	38.81 1.46 0.00	38.30 1.53 0.00
DOGLEVILLE___HYD 23807	0.29 -0.08 -1.60	3.12 0.15 -0.67	9.84 0.54 -0.98	18.90 1.13 -0.91	14.09 0.81 -1.35	23.75 1.49 -0.29	14.67 1.07 -1.25	54.49 4.27 -0.76	42.05 3.36 -0.08	36.12 2.86 -0.14	34.16 2.90 0.00	27.30 2.38 -0.14	20.44 1.69 -0.51	20.25 1.65 -0.69	12.21 0.84 -1.71	25.65 2.06 -0.42	68.52 5.68 -0.62	43.73 3.47 -2.57	33.22 2.47 -4.20	26.31 1.82 -4.41	24.17 1.90 -0.66	26.50 2.01 -0.18	40.24 2.90 0.00	39.54 2.77 0.00
DUNKIRK___1 23563	8.23 0.05 -9.42	6.16 -0.09 -3.95	13.66 -0.43 -5.77	21.49 -0.75 -5.38	19.41 -0.47 -7.95	23.12 -0.56 -1.72	19.30 -0.40 -7.36	48.90 -1.67 -1.11	37.39 -1.68 -0.47	32.63 -1.31 -0.83	30.09 -1.17 0.00	24.59 -0.98 -0.79	20.18 -0.90 -2.84	20.76 -0.95 -3.81	18.51 -0.55 -9.40	24.13 -1.37 -2.33	60.34 -3.18 -1.30	37.23 -2.00 -1.54	30.43 -1.21 -5.08	22.63 -1.09 -3.64	24.08 -1.16 -3.63	23.76 -1.57 -1.02	34.69 -2.65 0.00	34.67 -2.10 0.00
DUNKIRK___2 23564	8.23 0.05 -9.42	6.16 -0.09 -3.95	13.66 -0.43 -5.77	21.49 -0.75 -5.38	19.41 -0.47 -7.95	23.12 -0.56 -1.72	19.30 -0.40 -7.36	48.90 -1.67 -1.11	37.39 -1.68 -0.47	32.63 -1.31 -0.83	30.09 -1.17 0.00	24.59 -0.98 -0.79	20.18 -0.90 -2.84	20.76 -0.95 -3.81	18.51 -0.55 -9.40	24.13 -1.37 -2.33	60.34 -3.18 -1.30	37.23 -2.00 -1.54	30.43 -1.21 -5.08	22.63 -1.09 -3.64	24.08 -1.16 -3.63	23.76 -1.57 -1.02	34.69 -2.65 0.00	34.67 -2.10 0.00
DUNKIRK___3 23565	8.17 0.05 -9.34	6.11 -0.10 -3.92	13.57 -0.49 -5.73	21.35 -0.86 -5.34	19.27 -0.55 -7.89	22.96 -0.71 -1.70	19.16 -0.49 -7.30	48.53 -2.03 -1.10	37.11 -1.96 -0.46	32.39 -1.55 -0.82	29.86 -1.40 0.00	24.41 -1.16 -0.78	20.03 -1.04 -2.82	20.61 -1.07 -3.78	18.37 -0.61 -9.32	23.95 -1.53 -2.31	59.89 -3.62 -1.29	36.95 -2.28 -1.55	30.20 -1.41 -5.06	22.48 -1.24 -3.64	23.89 -1.32 -3.61	23.58 -1.74 -1.01	34.44 -2.90 0.00	34.44 -2.33 0.00
DUNKIRK___4 23566	8.17 0.05 -9.34	6.11 -0.10 -3.92	13.57 -0.49 -5.73	21.35 -0.86 -5.34	19.27 -0.55 -7.89	22.96 -0.71 -1.70	19.16 -0.49 -7.30	48.53 -2.03 -1.10	37.11 -1.96 -0.46	32.39 -1.55 -0.82	29.86 -1.40 0.00	24.41 -1.16 -0.78	20.03 -1.04 -2.82	20.61 -1.07 -3.78	18.37 -0.61 -9.32	23.95 -1.53 -2.31	59.89 -3.62 -1.29	36.95 -2.28 -1.55	30.20 -1.41 -5.06	22.48 -1.24 -3.64	23.89 -1.32 -3.61	23.58 -1.74 -1.01	34.44 -2.90 0.00	34.44 -2.33 0.00
EAST HAMPTON___GT 23717	44.79 -0.20 -46.22	24.91 0.39 -22.22	42.18 1.34 -32.51	49.84 2.68 -30.29	58.74 2.04 -44.77	35.95 4.32 -9.66	56.54 2.77 -41.42	67.93 11.26 -7.22	50.06 8.84 -2.62	46.09 7.48 -5.49	38.23 6.97 0.00	34.60 5.39 -4.42	37.88 3.73 -15.91	42.96 3.61 -21.45	65.87 1.97 -54.23	37.74 4.79 -9.78	81.29 13.40 -5.67	55.12 8.62 -8.81	67.79 6.16 -35.08	52.29 4.60 -27.62	57.79 4.81 -31.37	35.16 5.07 -5.77	44.52 7.18 0.00	43.31 6.53 0.00
EAST RIVER___6 23660	51.66 -0.14 -53.03	24.75 0.23 -22.22	41.64 0.81 -32.51	48.74 1.59 -30.28	57.95 1.26 -44.76	34.14 2.51 -9.66	55.38 1.62 -41.41	63.23 6.56 -7.22	46.44 5.22 -2.62	42.30 4.52 -4.67	35.50 4.24 0.00	32.64 3.44 -4.42	36.54 2.40 -15.91	41.68 2.33 -21.44	63.95 1.25 -53.04	39.37 3.04 -13.17	78.24 8.06 -7.96	55.18 4.95 -12.54	64.30 3.60 -34.15	49.58 2.67 -26.84	44.84 2.73 -20.51	32.99 2.91 -5.77	41.54 4.20 0.00	40.86 4.09 0.00
EAST RIVER___7 23524	51.66 -0.14 -53.03	24.75 0.23 -22.22	41.64 0.81 -32.51	48.74 1.59 -30.28	57.95 1.26 -44.76	34.14 2.51 -9.66	55.38 1.62 -41.41	63.23 6.56 -7.22	46.44 5.22 -2.62	42.30 4.52 -4.67	35.50 4.24 0.00	32.64 3.44 -4.42	36.54 2.40 -15.91	41.68 2.33 -21.44	63.95 1.25 -53.04	39.37 3.04 -13.17	78.24 8.06 -7.96	55.18 4.95 -12.54	64.30 3.60 -34.15	49.58 2.67 -26.84	44.84 2.73 -20.51	32.99 2.91 -5.77	41.54 4.20 0.00	40.86 4.09 0.00
EAST_HAMPTON___DIESEL 23722	44.79 -0.20 -46.22	24.91 0.39 -22.22	42.18 1.34 -32.51	49.84 2.68 -30.29	58.74 2.04 -44.77	35.95 4.32 -9.66	56.55 2.78 -41.42	67.92 11.25 -7.22	50.06 8.84 -2.62	46.09 7.48 -5.49	38.23 6.97 0.00	34.60 5.39 -4.42	37.88 3.73 -15.91	42.96 3.61 -21.45	65.87 1.97 -54.23	37.74 4.79 -9.78	81.29 13.40 -5.67	55.12 8.62 -8.81	67.79 6.16 -35.08	52.29 4.60 -27.62	57.79 4.81 -31.37	35.16 5.07 -5.77	44.51 7.17 0.00	43.31 6.53 0.00
EAST_RIVER___1 323558	51.65 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.83 -32.51	48.77 1.62 -30.28	57.94 1.25 -44.76	34.08 2.45 -9.66	55.29 1.53 -41.41	63.07 6.40 -7.22	46.35 5.13 -2.62	42.14 4.36 -4.67	35.32 4.06 0.00	32.49 3.29 -4.42	36.43 2.28 -15.91	41.56 2.22 -21.44	63.89 1.19 -53.04	39.22 2.89 -13.17	77.90 7.72 -7.96	54.96 4.73 -12.54	64.15 3.44 -34.15	49.50 2.58 -26.84	44.76 2.65 -20.51	32.93 2.85 -5.77	41.48 4.14 0.00	40.84 4.07 0.00
EAST_RIVER___2 323559	51.66 -0.14 -53.03	24.75 0.23 -22.22	41.64 0.81 -32.51	48.74 1.59 -30.28	57.95 1.26 -44.76	34.14 2.51 -9.66	55.38 1.62 -41.41	63.23 6.56 -7.22	46.44 5.22 -2.62	42.30 4.52 -4.67	35.50 4.24 0.00	32.64 3.44 -4.42	36.54 2.40 -15.91	41.68 2.33 -21.44	63.95 1.25 -53.04	39.37 3.04 -13.17	78.24 8.06 -7.96	55.18 4.95 -12.54	64.30 3.60 -34.15	49.58 2.67 -26.84	44.84 2.73 -20.51	32.99 2.91 -5.77	41.54 4.20 0.00	40.86 4.09 0.00

EAST___DELAWARE_HYD 23607	46.91 -0.14 -48.29	22.78 0.25 -20.23	38.83 0.91 -29.60	46.24 1.80 -27.57	54.04 1.36 -40.76	33.44 2.68 -8.79	51.71 1.66 -37.71	62.75 6.81 -6.48	46.34 5.35 -2.39	41.82 4.46 -4.25	35.39 4.13 0.00	32.09 3.28 -4.03	35.02 2.29 -14.48	39.67 2.24 -19.52	59.17 1.21 -48.29	38.10 2.94 -11.99	77.25 7.84 -7.19	52.24 3.40 -11.14	59.60 2.10 -30.94	45.85 1.65 -24.12	42.68 2.17 -18.91	31.95 2.31 -5.32	40.61 3.27 0.00	39.90 3.13 0.00
ELEC_TRO_TEK 24086	63.54 -0.12 -64.89	24.74 0.23 -22.22	41.59 0.75 -32.51	48.62 1.46 -30.29	57.84 1.14 -44.77	34.01 2.39 -9.66	55.29 1.52 -41.42	72.01 6.24 -16.31	46.27 5.04 -2.62	48.20 4.32 -10.77	35.31 4.06 0.00	32.43 3.22 -4.42	36.38 2.22 -15.91	41.51 2.16 -21.45	72.59 1.18 -61.74	52.20 2.86 -26.18	81.71 7.55 -11.94	61.52 4.81 -19.02	68.42 3.50 -38.36	52.18 2.57 -29.53	81.52 2.67 -57.24	32.95 2.86 -5.77	41.42 4.08 0.00	40.62 3.84 0.00
ELLENBURG_WT_PWR 323604	-1.15 0.08 0.00	2.15 -0.14 0.00	7.83 -0.49 0.00	15.94 -0.93 0.00	11.24 -0.69 0.00	20.61 -1.36 0.00	11.51 -0.84 0.00	46.77 -2.91 -0.22	36.40 -2.21 0.00	31.41 -1.70 0.00	29.70 -1.56 0.00	23.42 -1.36 0.00	17.21 -1.03 0.00	16.82 -1.08 0.00	9.08 -0.58 0.00	21.95 -1.21 0.00	60.21 -2.16 -0.15	37.38 -1.21 -0.90	26.79 -1.05 -1.29	20.76 -0.78 -1.47	20.87 -0.73 0.00	23.57 -0.74 0.00	36.50 -0.84 0.00	36.05 -0.72 0.00
EMPIRE_CC_1 323656	64.17 -0.08 -65.48	29.88 0.15 -27.43	49.00 0.54 -40.14	55.38 1.12 -37.39	68.02 0.82 -55.27	35.43 1.54 -11.92	64.34 0.86 -51.13	60.88 3.39 -8.04	44.43 2.59 -3.24	41.06 2.18 -5.76	33.48 2.23 0.00	32.07 1.83 -5.46	39.19 1.31 -19.64	45.67 1.28 -26.47	75.85 0.70 -65.49	41.06 1.64 -16.26	75.81 4.35 -9.24	52.28 2.65 -11.95	65.54 1.87 -37.12	48.84 1.41 -27.36	48.41 1.49 -25.32	33.03 1.60 -7.13	39.93 2.59 0.00	39.41 2.64 0.00
EMPIRE_CC_2 323658	64.17 -0.08 -65.48	29.88 0.15 -27.43	49.00 0.54 -40.14	55.38 1.12 -37.39	68.02 0.82 -55.27	35.43 1.54 -11.92	64.34 0.86 -51.13	60.88 3.39 -8.04	44.43 2.59 -3.24	41.06 2.18 -5.76	33.48 2.23 0.00	32.07 1.83 -5.46	39.19 1.31 -19.64	45.67 1.28 -26.47	75.85 0.70 -65.49	41.06 1.64 -16.26	75.81 4.35 -9.24	52.28 2.65 -11.95	65.54 1.87 -37.12	48.84 1.41 -27.36	48.41 1.49 -25.32	33.03 1.60 -7.13	39.93 2.59 0.00	39.41 2.64 0.00
ERIE_WT_PWR 323693	8.15 0.07 -9.32	6.08 -0.12 -3.90	13.46 -0.57 -5.71	21.15 -1.03 -5.32	19.12 -0.67 -7.87	22.72 -0.95 -1.70	18.97 -0.66 -7.28	47.86 -2.70 -1.10	36.60 -2.47 -0.46	31.96 -1.97 -0.82	29.48 -1.78 0.00	24.10 -1.46 -0.78	19.80 -1.25 -2.81	20.39 -1.29 -3.76	18.24 -0.73 -9.30	23.67 -1.81 -2.31	59.19 -4.32 -1.29	36.52 -2.72 -1.55	29.88 -1.73 -5.06	22.24 -1.48 -3.64	23.63 -1.57 -3.59	23.29 -2.03 -1.01	34.04 -3.30 0.00	34.08 -2.69 0.00
E_CANADA_CAP_HY 24051	80.30 -0.06 -81.59	36.60 0.12 -34.18	58.75 0.41 -50.01	64.33 0.87 -46.59	81.38 0.58 -68.87	38.11 1.28 -14.86	76.89 0.82 -63.72	61.59 3.44 -8.69	45.32 2.68 -4.03	42.66 2.37 -7.18	33.39 2.13 0.00	33.27 1.68 -6.80	43.95 1.23 -24.48	52.03 1.13 -32.99	91.80 0.53 -81.61	44.69 1.28 -20.26	76.54 3.70 -10.62	49.78 2.55 -9.54	66.96 1.80 -38.61	46.72 1.29 -25.35	54.52 1.36 -31.55	34.58 1.39 -8.88	39.34 2.00 0.00	38.87 2.10 0.00
E_CANADA_MHWK_HY 24050	0.29 -0.08 -1.60	3.12 0.15 -0.67	9.84 0.54 -0.98	18.90 1.13 -0.91	14.09 0.81 -1.35	23.75 1.49 -0.29	14.67 1.07 -1.25	54.49 4.27 -0.76	42.05 3.36 -0.08	36.12 2.86 -0.14	34.16 2.90 0.00	27.30 2.38 -0.14	20.44 1.69 -0.51	20.25 1.65 -0.69	12.21 0.84 -1.71	25.65 2.06 -0.42	68.52 5.68 -0.62	43.73 3.47 -2.57	33.22 2.47 -4.20	26.31 1.82 -4.41	24.17 1.90 -0.66	26.50 2.01 -0.18	40.24 2.90 0.00	39.54 2.77 0.00
E_FISHKILL___LBMP 23776	52.28 -0.12 -53.63	24.97 0.21 -22.47	41.94 0.74 -32.88	48.95 1.46 -30.63	58.31 1.11 -45.27	33.90 2.16 -9.77	55.58 1.34 -41.88	62.30 5.54 -7.30	45.64 4.38 -2.65	41.51 3.68 -4.72	34.70 3.44 0.00	32.04 2.78 -4.47	36.28 1.95 -16.09	41.50 1.91 -21.69	64.32 1.02 -53.64	38.95 2.47 -13.32	76.83 6.56 -8.05	54.44 4.06 -12.69	64.06 2.95 -34.56	49.45 2.21 -27.16	44.63 2.29 -20.74	32.63 2.48 -5.84	40.93 3.59 0.00	40.29 3.52 0.00
FAR ROCKAWAY___4 23548	90.60 -0.14 -91.97	24.79 0.27 -22.22	41.72 0.89 -32.51	48.89 1.73 -30.29	58.03 1.34 -44.77	34.39 2.76 -9.66	55.53 1.75 -41.42	86.38 7.20 -29.72	47.00 5.77 -2.62	56.46 4.92 -18.42	35.44 4.18 0.00	32.61 3.39 -4.43	36.50 2.35 -15.91	41.64 2.29 -21.45	83.57 1.25 -72.65	76.07 3.03 -49.87	91.30 8.04 -21.04	76.74 5.19 -33.86	73.21 3.79 -42.87	55.06 2.78 -32.21	118.02 2.89 -93.53	33.17 3.08 -5.78	41.77 4.43 0.00	41.39 4.62 0.00
FARRAGUT___LBMP 323566	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.28	57.94 1.24 -44.76	34.05 2.42 -9.66	55.27 1.51 -41.41	63.01 6.34 -7.22	46.30 5.08 -2.62	42.09 4.31 -4.67	35.27 4.01 0.00	32.45 3.24 -4.42	36.40 2.25 -15.91	41.53 2.19 -21.44	63.88 1.18 -53.04	39.18 2.85 -13.17	77.78 7.59 -7.96	54.88 4.65 -12.54	64.11 3.40 -34.16	49.47 2.55 -26.84	44.73 2.62 -20.51	32.90 2.82 -5.77	41.44 4.09 0.00	40.81 4.04 0.00
FENNER___WINDPWR 24204	4.10 -0.03 -5.35	4.60 0.06 -2.24	11.80 0.19 -3.28	20.28 0.36 -3.06	16.74 0.29 -4.52	23.57 0.62 -0.97	16.97 0.45 -4.18	52.22 1.86 -0.90	40.30 1.43 -0.26	34.80 1.22 -0.47	32.45 1.19 0.00	26.17 0.97 -0.41	20.38 0.65 -1.49	20.53 0.61 -2.01	14.95 0.32 -4.97	25.14 0.74 -1.24	65.16 2.04 -0.89	41.07 1.36 -2.03	31.99 1.01 -4.42	24.70 0.71 -3.91	24.24 0.71 -1.92	25.48 0.63 -0.54	38.19 0.85 0.00	37.66 0.89 0.00
FIBERTEK___ENERGY 23856	5.25 -0.01 -6.49	5.03 0.02 -2.72	12.33 0.03 -3.98	20.62 0.05 -3.71	17.47 0.06 -5.48	23.34 0.18 -1.18	17.57 0.15 -5.07	50.97 0.59 -0.92	39.33 0.40 -0.32	34.02 0.34 -0.57	31.63 0.37 0.00	25.69 0.35 -0.55	20.43 0.21 -1.98	20.66 0.15 -2.61	16.17 0.07 -6.44	24.87 0.11 -1.60	63.57 0.35 -1.00	39.68 0.29 -1.70	31.22 0.26 -4.40	23.77 0.15 -3.55	24.22 0.13 -2.49	25.00 -0.01 -0.70	37.29 -0.05 0.00	36.85 0.08 0.00
FITZPATRICK___ 23598	3.65 0.03 -4.86	4.28 -0.05 -2.03	11.10 -0.20 -2.98	19.22 -0.42 -2.77	15.75 -0.28 -4.10	22.35 -0.50 -0.88	15.87 -0.27 -3.79	49.10 -1.15 -0.80	37.91 -0.94 -0.24	32.74 -0.80 -0.43	30.54 -0.72 0.00	24.64 -0.55 -0.40	19.27 -0.42 -1.45	19.43 -0.43 -1.96	14.27 -0.23 -4.84	23.74 -0.63 -1.20	61.37 -1.67 -0.82	38.46 -0.95 -1.72	29.86 -0.64 -3.94	22.96 -0.50 -3.39	22.90 -0.57 -1.87	24.10 -0.74 -0.53	36.25 -1.09 0.00	35.85 -0.92 0.00
FORT ORANGE___ 23900	65.09 -0.10 -66.42	30.31 0.19 -27.82	49.68 0.64 -40.71	56.11 1.31 -37.93	68.95 0.96 -56.06	35.85 1.79 -12.09	65.21 0.99 -51.87	61.40 3.93 -8.01	44.92 3.03 -3.28	41.50 2.54 -5.84	33.82 2.56 0.00	32.40 2.08 -5.54	39.65 1.49 -19.92	46.21 1.45 -26.86	76.88 0.79 -66.44	41.52 1.87 -16.49	76.50 5.00 -9.28	52.29 3.04 -11.55	65.58 2.18 -36.84	48.56 1.65 -26.83	49.02 1.73 -25.69	33.42 1.88 -7.23	40.42 3.08 0.00	39.82 3.05 0.00

FORT_DRUM_COGEN 23780	2.45 -0.02 -3.69	3.87 0.02 -1.55	10.64 0.05 -2.27	19.08 0.10 -2.11	15.15 0.10 -3.12	22.90 0.26 -0.67	15.47 0.23 -2.89	51.03 0.85 -0.72	39.38 0.59 -0.18	33.81 0.37 -0.33	31.58 0.32 0.00	25.30 0.22 -0.30	19.43 0.11 -1.08	19.44 0.07 -1.47	13.31 0.02 -3.63	24.10 0.03 -0.90	63.32 0.40 -0.70	39.93 0.47 -1.77	30.60 0.40 -3.65	23.71 0.30 -3.33	23.30 0.29 -1.40	24.93 0.22 -0.39	37.57 0.23 0.00	37.17 0.40 0.00
FPL_FAR_ROCK_GT1 24212	90.60 -0.14 -91.97	24.79 0.27 -22.22	41.72 0.89 -32.51	48.89 1.73 -30.29	58.03 1.34 -44.77	34.39 2.76 -9.66	55.53 1.75 -41.42	86.38 7.20 -29.72	47.00 5.77 -2.62	56.46 4.92 -18.42	35.44 4.18 0.00	32.61 3.39 -4.43	36.50 2.35 -15.91	41.64 2.29 -21.45	83.57 1.25 -72.65	76.07 3.03 -49.87	91.30 8.04 -21.04	76.74 5.19 -33.86	73.21 3.79 -42.87	55.06 2.78 -32.21	118.02 2.89 -93.53	33.17 3.08 -5.78	41.77 4.43 0.00	41.39 4.62 0.00
FPL_FAR_ROCK_GT2 23815	90.60 -0.14 -91.97	24.79 0.27 -22.22	41.72 0.89 -32.51	48.89 1.73 -30.29	58.03 1.34 -44.77	34.39 2.76 -9.66	55.53 1.75 -41.42	86.38 7.20 -29.72	47.00 5.77 -2.62	56.46 4.92 -18.42	35.44 4.18 0.00	32.61 3.39 -4.43	36.50 2.35 -15.91	41.64 2.29 -21.45	83.57 1.25 -72.65	76.07 3.03 -49.87	91.30 8.04 -21.04	76.74 5.19 -33.86	73.21 3.79 -42.87	55.06 2.78 -32.21	118.02 2.89 -93.53	33.17 3.08 -5.78	41.77 4.43 0.00	41.39 4.62 0.00
FRANKLIN_FALL_HYD 24054	-1.19 0.04 0.00	2.22 -0.08 0.00	8.06 -0.27 0.00	16.39 -0.48 0.00	11.55 -0.38 0.00	21.19 -0.77 0.00	11.84 -0.51 0.00	48.15 -1.55 -0.24	37.36 -1.24 0.00	32.15 -0.96 0.00	30.34 -0.92 0.00	23.93 -0.85 0.00	17.61 -0.63 0.00	17.23 -0.68 0.00	9.30 -0.36 0.00	22.43 -0.73 0.00	61.23 -1.15 -0.16	38.08 -0.59 -0.97	27.38 -0.57 -1.39	21.26 -0.40 -1.59	21.29 -0.32 0.00	24.09 -0.22 0.00	37.23 -0.11 0.00	36.67 -0.10 0.00
FREEPORT_EQUS_GT1 23764	60.18 -0.13 -61.54	24.77 0.25 -22.22	41.67 0.83 -32.51	48.78 1.62 -30.29	57.95 1.26 -44.77	34.27 2.64 -9.66	55.47 1.70 -41.42	71.11 6.95 -14.70	46.82 5.59 -2.62	47.70 4.80 -9.79	35.77 4.52 0.00	32.79 3.58 -4.42	36.63 2.48 -15.91	41.76 2.41 -21.45	71.34 1.31 -60.36	49.47 3.16 -23.14	81.42 8.42 -10.78	60.19 5.37 -17.13	68.39 3.89 -37.94	52.27 2.88 -29.30	78.81 3.01 -54.19	33.33 3.24 -5.77	41.97 4.63 0.00	41.09 4.32 0.00
FREEPORT___CT2 23818	60.18 -0.13 -61.54	24.77 0.25 -22.22	41.67 0.83 -32.51	48.78 1.62 -30.29	57.95 1.26 -44.77	34.27 2.64 -9.66	55.47 1.70 -41.42	71.11 6.95 -14.70	46.82 5.59 -2.62	47.70 4.80 -9.79	35.77 4.52 0.00	32.79 3.58 -4.42	36.63 2.48 -15.91	41.76 2.41 -21.45	71.34 1.31 -60.36	49.47 3.16 -23.14	81.42 8.42 -10.78	60.19 5.37 -17.13	68.39 3.89 -37.94	52.27 2.88 -29.30	78.81 3.01 -54.19	33.33 3.24 -5.77	41.97 4.63 0.00	41.09 4.32 0.00
FULTON COGEN____ 23766	4.34 0.01 -5.57	4.62 -0.01 -2.33	11.67 -0.06 -3.41	19.91 -0.13 -3.18	16.55 -0.07 -4.70	22.91 -0.07 -1.01	16.69 -0.01 -4.35	50.20 -0.10 -0.85	38.74 -0.14 -0.27	33.48 -0.12 -0.49	31.17 -0.09 0.00	25.18 -0.06 -0.45	19.80 -0.08 -1.64	20.04 -0.10 -2.23	15.13 -0.05 -5.52	24.34 -0.19 -1.37	62.62 -0.50 -0.90	39.19 -0.21 -1.71	30.59 -0.09 -4.13	23.43 -0.10 -3.45	23.59 -0.15 -2.13	24.61 -0.30 -0.60	36.88 -0.46 0.00	36.44 -0.33 0.00
FULTON____LFGE 323630	76.64 -0.17 -78.04	35.30 0.32 -32.69	57.26 1.10 -47.84	63.70 2.27 -44.57	79.42 1.62 -65.87	39.48 3.30 -14.21	75.38 2.09 -60.94	66.56 8.58 -8.52	49.00 6.54 -3.86	45.57 5.60 -6.86	36.52 5.26 0.00	35.43 4.14 -6.51	44.64 2.98 -23.41	52.32 2.86 -31.55	89.20 1.48 -78.05	46.15 3.62 -19.38	82.78 10.26 -10.30	54.47 6.79 -9.99	69.49 4.77 -38.16	49.22 3.48 -25.66	55.44 3.65 -30.18	36.61 3.81 -8.49	42.83 5.49 0.00	42.02 5.25 0.00
G.F.CEMENT____DRP 24184	68.13 -0.11 -69.46	31.59 0.19 -29.10	51.61 0.71 -42.58	58.01 1.48 -39.67	71.62 1.06 -58.63	36.56 1.94 -12.65	67.81 1.22 -54.24	62.40 4.80 -8.14	45.52 3.48 -3.43	42.08 2.86 -6.11	34.12 2.86 0.00	32.87 2.30 -5.79	40.75 1.67 -20.84	47.63 1.64 -28.09	80.03 0.88 -69.48	42.48 2.06 -17.25	77.39 5.62 -9.54	52.36 3.54 -11.12	66.21 2.49 -37.16	48.41 1.84 -26.49	50.41 1.94 -26.86	33.92 2.05 -7.56	40.47 3.13 0.00	39.84 3.07 0.00
GARDENVILLE____LBMP 24039	8.12 0.07 -9.29	6.06 -0.13 -3.89	13.42 -0.60 -5.69	21.09 -1.08 -5.30	19.06 -0.71 -7.84	22.63 -1.03 -1.69	18.90 -0.70 -7.25	47.65 -2.91 -1.10	36.43 -2.64 -0.46	31.81 -2.12 -0.82	29.32 -1.94 0.00	23.98 -1.59 -0.78	19.71 -1.34 -2.80	20.29 -1.37 -3.75	18.16 -0.77 -9.26	23.55 -1.91 -2.30	58.88 -4.62 -1.28	36.34 -2.90 -1.55	29.75 -1.85 -5.05	22.14 -1.57 -3.64	23.51 -1.68 -3.58	23.19 -2.13 -1.01	33.89 -3.45 0.00	33.93 -2.84 0.00
GENERAL____MILLS 23808	8.15 0.07 -9.32	6.08 -0.12 -3.90	13.46 -0.57 -5.71	21.15 -1.04 -5.32	19.12 -0.68 -7.87	22.70 -0.97 -1.70	18.96 -0.67 -7.28	47.81 -2.75 -1.10	36.55 -2.51 -0.46	31.92 -2.01 -0.82	29.43 -1.83 0.00	24.07 -1.50 -0.78	19.78 -1.27 -2.81	20.36 -1.31 -3.76	18.22 -0.74 -9.30	23.64 -1.84 -2.31	59.08 -4.43 -1.29	36.47 -2.77 -1.55	29.84 -1.77 -5.06	22.22 -1.50 -3.64	23.59 -1.61 -3.59	23.27 -2.06 -1.01	34.00 -3.34 0.00	34.03 -2.74 0.00
GE_PLASTICS____DRP 24183	65.99 -0.09 -67.32	30.67 0.17 -28.20	50.19 0.60 -41.27	56.52 1.22 -38.44	69.65 0.90 -56.82	35.94 1.71 -12.26	65.92 1.00 -52.57	61.49 3.97 -8.07	44.99 3.07 -3.33	41.60 2.57 -5.92	33.79 2.53 0.00	32.45 2.05 -5.61	39.91 1.47 -20.19	46.57 1.44 -27.22	77.78 0.78 -67.33	41.73 1.85 -16.71	76.53 4.94 -9.37	52.23 3.04 -11.50	65.78 2.18 -37.04	48.55 1.62 -26.85	49.34 1.71 -26.03	33.47 1.84 -7.33	40.16 2.82 0.00	39.58 2.81 0.00
GILBOA____1 23756	46.21 -0.07 -47.50	22.32 0.13 -19.90	37.90 0.46 -29.12	44.91 0.91 -27.13	52.72 0.69 -40.10	31.88 1.26 -8.65	50.15 0.70 -37.10	55.41 2.59 -3.37	43.13 2.17 -2.35	39.11 1.82 -4.18	32.95 1.69 0.00	30.13 1.39 -3.96	33.51 1.02 -14.25	38.11 0.99 -19.21	57.70 0.53 -47.51	36.22 1.27 -11.79	70.43 3.16 -5.05	38.32 1.88 1.25	40.70 1.40 -12.75	24.75 1.04 -3.63	41.10 1.12 -18.37	30.71 1.23 -5.17	39.13 1.79 0.00	38.57 1.80 0.00
GILBOA____2 23757	46.21 -0.07 -47.50	22.32 0.13 -19.90	37.90 0.46 -29.12	44.91 0.91 -27.13	52.72 0.69 -40.10	31.88 1.26 -8.65	50.15 0.70 -37.10	55.41 2.59 -3.37	43.13 2.17 -2.35	39.11 1.82 -4.18	32.95 1.69 0.00	30.13 1.39 -3.96	33.51 1.02 -14.25	38.11 0.99 -19.21	57.70 0.53 -47.51	36.22 1.27 -11.79	70.43 3.16 -5.05	38.32 1.88 1.25	40.70 1.40 -12.75	24.75 1.04 -3.63	41.10 1.12 -18.37	30.71 1.23 -5.17	39.13 1.79 0.00	38.57 1.80 0.00
GILBOA____3 23758	46.21 -0.07 -47.50	22.32 0.13 -19.90	37.90 0.46 -29.12	44.91 0.91 -27.13	52.72 0.69 -40.10	31.88 1.26 -8.65	50.15 0.70 -37.10	55.41 2.59 -3.37	43.13 2.17 -2.35	39.11 1.82 -4.18	32.95 1.69 0.00	30.13 1.39 -3.96	33.51 1.02 -14.25	38.11 0.99 -19.21	57.70 0.53 -47.51	36.22 1.27 -11.79	70.43 3.16 -5.05	38.32 1.88 1.25	40.70 1.40 -12.75	24.75 1.04 -3.63	41.10 1.12 -18.37	30.71 1.23 -5.17	39.13 1.79 0.00	38.57 1.80 0.00

GILBOA___4 23759	46.21 -0.07 -47.50	22.32 0.13 -19.90	37.90 0.46 -29.12	44.91 0.91 -27.13	52.72 0.69 -40.10	31.88 1.26 -8.65	50.15 0.70 -37.10	55.41 2.59 -3.37	43.13 2.17 -2.35	39.11 1.82 -4.18	32.95 1.69 0.00	30.13 1.39 -3.96	33.51 1.02 -14.25	38.11 0.99 -19.21	57.70 0.53 -47.51	36.22 1.27 -11.79	70.43 3.16 -5.05	38.32 1.88 1.25	40.70 1.40 -12.75	24.75 1.04 -3.63	41.10 1.12 -18.37	30.71 1.23 -5.17	39.13 1.79 0.00	38.57 1.80 0.00
GILBOA____ 23599	46.21 -0.07 -47.50	22.32 0.13 -19.90	37.90 0.46 -29.12	44.91 0.91 -27.13	52.72 0.69 -40.10	31.88 1.26 -8.65	50.15 0.70 -37.10	55.41 2.59 -3.37	43.13 2.17 -2.35	39.11 1.82 -4.18	32.95 1.69 0.00	30.13 1.39 -3.96	33.51 1.02 -14.25	38.11 0.99 -19.21	57.70 0.53 -47.51	36.22 1.27 -11.79	70.43 3.16 -5.05	38.32 1.88 1.25	40.70 1.40 -12.75	24.75 1.04 -3.63	41.10 1.12 -18.37	30.71 1.23 -5.17	39.13 1.79 0.00	38.57 1.80 0.00
GINNA____ 23603	6.22 0.07 -7.38	5.25 -0.14 -3.09	12.27 -0.57 -4.53	19.97 -1.11 -4.22	17.40 -0.76 -6.23	22.08 -1.24 -1.34	17.41 -0.71 -5.76	47.62 -2.82 -0.98	36.56 -2.42 -0.37	31.78 -1.98 -0.65	29.44 -1.82 0.00	23.93 -1.46 -0.61	19.28 -1.16 -2.20	19.69 -1.18 -2.97	16.36 -0.67 -7.36	23.33 -1.66 -1.83	59.17 -4.14 -1.09	36.99 -2.38 -1.67	29.62 -1.58 -4.64	22.38 -1.31 -3.61	23.01 -1.44 -2.85	23.28 -1.83 -0.80	34.41 -2.93 0.00	34.11 -2.66 0.00
GLEN PARK____ 23778	2.56 -0.02 -3.81	3.92 0.03 -1.60	10.75 0.10 -2.33	19.23 0.19 -2.17	15.31 0.16 -3.22	23.04 0.38 -0.69	15.65 0.33 -2.97	51.46 1.27 -0.73	39.70 0.91 -0.19	34.08 0.64 -0.33	31.83 0.57 0.00	25.50 0.40 -0.31	19.59 0.24 -1.11	19.61 0.19 -1.51	13.49 0.08 -3.74	24.29 0.20 -0.93	63.81 0.88 -0.71	40.22 0.76 -1.77	30.86 0.62 -3.68	23.88 0.46 -3.34	23.52 0.47 -1.45	25.11 0.40 -0.41	37.81 0.47 0.00	37.36 0.59 0.00
GLENWOOD_IC_1_G5 23712	54.97 -0.13 -56.33	24.76 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.25 -44.77	34.16 2.53 -9.66	55.37 1.60 -41.42	68.19 6.60 -12.13	46.55 5.33 -2.62	46.02 4.56 -8.34	35.56 4.30 0.00	32.63 3.42 -4.42	36.52 2.37 -15.91	41.66 2.31 -21.45	69.22 1.26 -58.30	44.86 3.03 -18.67	79.37 8.08 -9.06	57.12 5.09 -14.33	67.22 3.70 -36.97	51.50 2.71 -28.71	70.62 2.82 -46.18	33.10 3.02 -5.77	41.68 4.33 0.00	40.89 4.12 0.00
GLENWOOD_IC_2_G1 23688	44.72 -0.12 -46.07	24.75 0.24 -22.22	41.64 0.80 -32.51	48.73 1.58 -30.29	57.91 1.21 -44.77	34.07 2.44 -9.66	55.30 1.54 -41.42	65.07 6.36 -9.25	46.45 5.22 -2.62	43.05 4.48 -5.45	35.47 4.21 0.00	32.55 3.34 -4.42	36.46 2.31 -15.91	41.60 2.25 -21.45	65.06 1.21 -54.18	35.78 2.95 -9.66	75.69 7.84 -5.62	51.40 4.97 -8.73	65.23 3.61 -35.07	50.69 2.58 -28.04	61.29 2.69 -37.00	32.96 2.88 -5.77	41.48 4.14 0.00	40.75 3.98 0.00
GLENWOOD_IC_3_G1 23689	44.72 -0.12 -46.07	24.75 0.24 -22.22	41.64 0.80 -32.51	48.73 1.58 -30.29	57.91 1.21 -44.77	34.07 2.44 -9.66	55.30 1.54 -41.42	65.07 6.36 -9.25	46.45 5.22 -2.62	43.05 4.48 -5.45	35.47 4.21 0.00	32.55 3.34 -4.42	36.46 2.31 -15.91	41.60 2.25 -21.45	65.06 1.21 -54.18	35.78 2.95 -9.66	75.69 7.84 -5.62	51.40 4.97 -8.73	65.23 3.61 -35.07	50.69 2.58 -28.04	61.29 2.69 -37.00	32.96 2.88 -5.77	41.48 4.14 0.00	40.75 3.98 0.00
GLENWOOD___4 23550	54.97 -0.13 -56.33	24.76 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.25 -44.77	34.16 2.53 -9.66	55.37 1.60 -41.42	68.19 6.60 -12.13	46.55 5.33 -2.62	46.02 4.56 -8.34	35.56 4.30 0.00	32.63 3.42 -4.42	36.52 2.37 -15.91	41.66 2.31 -21.45	69.22 1.26 -58.30	44.86 3.03 -18.67	79.37 8.08 -9.06	57.12 5.09 -14.33	67.22 3.70 -36.97	51.50 2.71 -28.71	70.62 2.82 -46.18	33.10 3.02 -5.77	41.68 4.33 0.00	40.89 4.12 0.00
GLENWOOD___5 23614	54.97 -0.13 -56.33	24.76 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.25 -44.77	34.16 2.53 -9.66	55.37 1.60 -41.42	68.19 6.60 -12.13	46.55 5.33 -2.62	46.02 4.56 -8.34	35.56 4.30 0.00	32.63 3.42 -4.42	36.52 2.37 -15.91	41.66 2.31 -21.45	69.22 1.26 -58.30	44.86 3.03 -18.67	79.37 8.08 -9.06	57.12 5.09 -14.33	67.22 3.70 -36.97	51.50 2.71 -28.71	70.62 2.82 -46.18	33.10 3.02 -5.77	41.68 4.33 0.00	40.89 4.12 0.00
GLOBAL GREEN_PORT_GT1 23814	44.79 -0.20 -46.22	24.91 0.40 -22.22	42.19 1.35 -32.51	49.86 2.71 -30.29	58.76 2.06 -44.77	35.98 4.35 -9.66	56.56 2.79 -41.42	68.02 11.34 -7.22	50.13 8.90 -2.62	46.15 7.54 -5.49	38.28 7.02 0.00	34.64 5.44 -4.42	37.91 3.76 -15.91	42.99 3.64 -21.45	65.89 1.99 -54.24	37.78 4.84 -9.78	81.43 13.53 -5.67	55.20 8.70 -8.81	67.84 6.21 -35.08	52.34 4.64 -27.62	57.84 4.86 -31.37	35.20 5.12 -5.77	44.59 7.25 0.00	43.37 6.60 0.00
GLOBE___DSASP 323697	7.76 0.10 -8.89	5.80 -0.22 -3.72	12.84 -0.93 -5.45	20.18 -1.76 -5.08	18.26 -1.17 -7.50	21.60 -1.99 -1.62	17.98 -1.31 -6.94	44.99 -5.55 -1.08	34.30 -4.75 -0.44	29.98 -3.91 -0.78	27.58 -3.67 0.00	22.55 -2.98 -0.74	18.59 -2.32 -2.67	19.17 -2.33 -3.59	17.25 -1.28 -8.87	22.18 -3.18 -2.20	55.63 -7.84 -1.24	34.41 -4.85 -1.58	28.26 -3.26 -4.96	21.06 -2.65 -3.63	22.21 -2.82 -3.43	21.87 -3.40 -0.97	32.07 -5.28 0.00	32.26 -4.51 0.00
GOETHSLN___LBMP 323567	51.66 -0.14 -53.03	24.74 0.23 -22.22	41.62 0.79 -32.51	48.69 1.54 -30.28	57.88 1.19 -44.76	33.93 2.30 -9.66	55.21 1.44 -41.41	62.72 6.05 -7.22	46.08 4.85 -2.62	41.90 4.13 -4.67	35.10 3.84 0.00	32.31 3.11 -4.42	36.31 2.16 -15.91	41.44 2.09 -21.44	63.83 1.13 -53.04	39.07 2.74 -13.17	77.46 7.28 -7.96	54.69 4.46 -12.54	63.99 3.28 -34.16	49.38 2.46 -26.84	44.64 2.53 -20.51	32.80 2.72 -5.77	41.29 3.95 0.00	40.70 3.92 0.00
GOODYEAR_LAKE_HYD 323669	13.23 -0.06 -14.52	8.50 0.12 -6.09	17.64 0.42 -8.90	26.00 0.84 -8.30	24.81 0.62 -12.26	25.86 1.24 -2.65	24.46 0.77 -11.34	54.13 3.10 -1.57	41.83 2.50 -0.72	36.51 2.12 -1.28	33.24 1.98 0.00	27.60 1.60 -1.21	23.73 1.12 -4.37	24.84 1.06 -5.88	24.73 0.55 -14.53	28.09 1.32 -3.61	67.63 3.50 -1.91	41.68 2.19 -1.79	35.19 1.63 -7.00	25.93 1.19 -4.66	28.47 1.25 -5.62	27.15 1.26 -1.58	39.08 1.74 0.00	38.53 1.76 0.00
GOUDEY___7 23579	14.90 -0.02 -16.15	9.12 0.06 -6.77	18.38 0.16 -9.90	26.40 0.32 -9.22	25.82 0.27 -13.63	25.53 0.62 -2.94	25.36 0.40 -12.61	52.69 1.76 -1.47	40.75 1.35 -0.80	35.61 1.07 -1.42	32.33 1.07 0.00	27.01 0.87 -1.35	23.61 0.51 -4.86	24.91 0.47 -6.53	26.03 0.24 -16.13	27.77 0.61 -4.01	65.66 1.50 -1.93	39.38 0.79 -0.89	33.42 0.66 -6.21	23.91 0.45 -3.39	28.32 0.47 -6.24	26.45 0.39 -1.75	37.77 0.43 0.00	37.40 0.62 0.00
GOUDEY___8 23580	14.90 -0.02 -16.15	9.12 0.06 -6.77	18.37 0.15 -9.90	26.39 0.30 -9.22	25.81 0.25 -13.63	25.51 0.60 -2.94	25.35 0.39 -12.61	52.64 1.71 -1.47	40.69 1.29 -0.80	35.55 1.02 -1.42	32.29 1.03 0.00	26.97 0.84 -1.35	23.58 0.48 -4.86	24.88 0.44 -6.53	26.02 0.22 -16.13	27.75 0.58 -4.01	65.55 1.39 -1.93	39.33 0.75 -0.89	33.39 0.62 -6.21	23.88 0.42 -3.39	28.29 0.45 -6.24	26.42 0.35 -1.75	37.72 0.38 0.00	37.36 0.59 0.00

GOWANUS_GT1_1 24077	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT1_2 24078	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT1_3 24079	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT1_4 24080	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT1_5 24084	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT1_6 24111	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT1_7 24112	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT1_8 24113	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT2_1 24114	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT2_2 24115	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT2_3 24116	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT2_4 24117	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT2_5 24118	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT2_6 24119	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00
GOWANUS_GT2_7 24120	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00

GOWANUS_GT2_8 24121	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
GOWANUS_GT3_1 24122	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
GOWANUS_GT3_2 24123	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
GOWANUS_GT3_3 24124	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
GOWANUS_GT3_4 24125	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
GOWANUS_GT3_5 24126	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
GOWANUS_GT3_6 24127	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03

GOWANUS_GT4_7 24136	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
GOWANUS_GT4_8 24137	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
GREENIDGE___3 23582	9.32 0.00 -10.55	6.74 0.02 -4.42	14.79 -0.01 -6.47	22.93 0.04 -6.02	20.91 0.08 -8.91	24.28 0.39 -1.92	20.89 0.30 -8.24	52.09 1.46 -1.18	40.15 1.03 -0.52	34.84 0.80 -0.93	32.08 0.83 0.00	26.36 0.68 -0.90	21.80 0.33 -3.24	22.48 0.29 -4.28	20.31 0.13 -10.52	26.08 0.31 -2.61	64.54 0.91 -1.41	39.69 0.54 -1.46	32.36 0.50 -5.31	24.03 0.30 -3.65	25.98 0.30 -4.07	25.54 0.08 -1.15	37.23 -0.11 0.00	36.93 0.15 0.00
GREENIDGE___4 23583	9.32 0.00 -10.55	6.74 0.02 -4.42	14.79 -0.01 -6.47	22.93 0.04 -6.02	20.91 0.08 -8.91	24.28 0.39 -1.92	20.89 0.30 -8.24	52.09 1.46 -1.18	40.15 1.03 -0.52	34.84 0.80 -0.93	32.08 0.83 0.00	26.36 0.68 -0.90	21.80 0.33 -3.24	22.48 0.29 -4.28	20.31 0.13 -10.52	26.08 0.31 -2.61	64.54 0.91 -1.41	39.69 0.54 -1.46	32.36 0.50 -5.31	24.03 0.30 -3.65	25.98 0.30 -4.07	25.54 0.08 -1.15	37.23 -0.11 0.00	36.93 0.15 0.00
GROVEVILLE___HYD 323602	52.64 -0.14 -54.01	25.17 0.24 -22.63	42.30 0.86 -33.11	49.42 1.71 -30.85	58.81 1.30 -45.59	34.34 2.54 -9.84	56.11 1.58 -42.18	63.25 6.54 -7.26	46.43 5.16 -2.67	42.18 4.32 -4.75	35.28 4.03 0.00	32.52 3.24 -4.50	36.72 2.27 -16.20	41.95 2.21 -21.84	64.87 1.18 -54.02	39.46 2.88 -13.41	77.98 7.71 -8.04	54.88 4.80 -12.39	64.28 3.49 -34.23	49.39 2.61 -26.71	45.21 2.72 -20.88	33.10 2.91 -5.88	41.53 4.19 0.00	40.83 4.06 0.00
HAMPSHIRE___PAPER_HYD 323593	0.73 0.03 -1.93	3.05 -0.05 -0.81	9.32 -0.19 -1.19	17.60 -0.37 -1.11	13.29 -0.27 -1.63	21.73 -0.59 -0.35	13.53 -0.33 -1.51	48.89 -1.09 -0.52	37.69 -1.01 -0.09	32.26 -1.02 -0.17	30.27 -0.99 0.00	24.08 -0.87 -0.16	18.18 -0.62 -0.56	18.05 -0.62 -0.76	11.21 -0.34 -1.89	22.84 -0.79 -0.47	60.80 -1.88 -0.46	38.13 -1.06 -1.49	28.47 -0.80 -2.71	22.18 -0.56 -2.67	21.80 -0.53 -0.73	24.07 -0.45 -0.20	36.76 -0.58 0.00	36.14 -0.63 0.00
HARDSCRABBLE_WT_PWR 323673	0.31 -0.06 -1.60	3.07 0.11 -0.67	9.69 0.39 -0.98	18.62 0.84 -0.91	13.85 0.57 -1.35	23.29 1.03 -0.29	14.43 0.83 -1.25	53.49 3.27 -0.76	41.32 2.64 -0.08	35.58 2.33 -0.14	33.65 2.38 0.00	26.89 1.97 -0.14	20.16 1.41 -0.51	19.96 1.37 -0.69	12.06 0.69 -1.71	25.28 1.70 -0.42	67.58 4.74 -0.62	43.17 2.90 -2.57	32.80 2.04 -4.20	25.98 1.49 -4.41	23.83 1.57 -0.66	26.10 1.60 -0.18	39.64 2.30 0.00	39.04 2.27 0.00
HARZA MOOSE___RIVER 24016	1.52 -0.02 -2.77	3.49 0.03 -1.16	10.13 0.11 -1.70	18.66 0.21 -1.58	14.45 0.18 -2.34	22.85 0.38 -0.50	14.82 0.30 -2.17	51.46 1.27 -0.74	39.68 0.94 -0.14	34.11 0.75 -0.24	31.98 0.72 0.00	25.57 0.56 -0.22	19.40 0.37 -0.79	19.32 0.33 -1.08	12.50 0.17 -2.67	24.21 0.39 -0.66	64.08 1.21 -0.65	40.70 0.89 -2.13	31.07 0.66 -3.85	24.33 0.46 -3.79	23.10 0.46 -1.03	25.02 0.42 -0.29	37.92 0.58 0.00	37.36 0.59 0.00
HEMPSTEAD____ 23647	56.02 -0.13 -57.37	24.76 0.24 -22.22	41.64 0.80 -32.51	48.72 1.57 -30.29	57.91 1.21 -44.77	34.16 2.53 -9.66	55.38 1.61 -41.42	68.74 6.63 -12.65	46.58 5.35 -2.62	46.35 4.61 -8.63	35.60 4.34 0.00	32.65 3.45 -4.42	36.54 2.39 -15.91	41.67 2.32 -21.45	69.63 1.26 -58.71	45.75 3.04 -19.55	79.72 8.09 -9.40	57.72 5.15 -14.89	67.55 3.74 -37.26	51.72 2.75 -28.89	73.09 2.87 -48.62	33.16 3.07 -5.77	41.71 4.37 0.00	40.87 4.10 0.00
HICKLING___1 23621	11.69 -0.01 -12.93	7.77 0.05 -5.42	16.34 0.09 -7.93	24.47 0.22 -7.39	23.08 0.23 -10.92	25.05 0.72 -2.36	22.94 0.49 -10.10	53.14 2.36 -1.32	40.95 1.71 -0.64	35.61 1.36 -1.14	32.68 1.42 0.00	27.02 1.14 -1.09	22.76 0.59 -3.93	23.69 0.54 -5.24	22.83 0.26 -12.91	27.08 0.71 -3.20	65.59 1.71 -1.65	39.79 0.78 -1.31	33.08 0.70 -5.82	24.21 0.45 -3.69	27.07 0.48 -4.99	26.02 0.31 -1.40	37.51 0.17 0.00	37.29 0.52 0.00
HICKLING___2 23622	11.69 -0.01 -12.93	7.77 0.05 -5.42	16.34 0.09 -7.93	24.47 0.22 -7.39	23.08 0.23 -10.92	25.05 0.72 -2.36	22.94 0.49 -10.10	53.14 2.36 -1.32	40.95 1.71 -0.64	35.61 1.36 -1.14	32.68 1.42 0.00	27.02 1.14 -1.09	22.76 0.59 -3.93	23.69 0.54 -5.24	22.83 0.26 -12.91	27.08 0.71 -3.20	65.59 1.71 -1.65	39.79 0.78 -1.31	33.08 0.70 -5.82	24.21 0.45 -3.69	27.07 0.48 -4.99	26.02 0.31 -1.40	37.51 0.17 0.00	37.29 0.52 0.00
HIGH FALLS___HY 23754	51.00 -0.12 -52.36	24.44 0.21 -21.93	41.14 0.72 -32.10	48.18 1.42 -29.90	57.22 1.10 -44.20	33.77 2.26 -9.53	54.67 1.44 -40.89	62.44 6.03 -6.95	46.01 4.82 -2.59	41.74 4.02 -4.60	34.95 3.69 0.00	32.10 2.95 -4.36	36.00 2.05 -15.70	41.07 2.00 -21.17	63.10 1.07 -52.37	38.71 2.54 -13.00	76.69 6.73 -7.74	53.31 3.93 -11.69	62.11 2.84 -32.71	47.58 2.15 -25.36	44.14 2.30 -20.23	32.43 2.43 -5.69	40.73 3.39 0.00	40.00 3.23 0.00
HILLBURN___GT 23639	49.83 -0.13 -51.20	23.97 0.23 -21.45	40.52 0.81 -31.38	47.70 1.60 -29.24	56.37 1.23 -43.22	33.67 2.38 -9.32	53.81 1.47 -39.98	62.56 6.13 -6.97	45.95 4.81 -2.53	41.62 4.00 -4.50	34.95 3.70 0.00	32.03 2.98 -4.27	35.68 2.08 -15.36	40.62 2.02 -20.70	61.96 1.09 -51.21	38.53 2.65 -12.71	76.98 7.08 -7.68	54.14 4.34 -12.10	62.71 3.19 -32.97	48.38 2.39 -25.91	43.88 2.48 -19.80	32.54 2.65 -5.57	41.15 3.81 0.00	40.50 3.73 0.00
HISHELDN_WT_PWR 323625	8.71 0.08 -9.87	6.29 -0.14 -4.13	13.78 -0.60 -6.05	21.46 -1.04 -5.64	19.61 -0.64 -8.33	22.92 -0.85 -1.80	19.51 -0.55 -7.71	48.35 -2.24 -1.14	37.05 -2.04 -0.49	32.36 -1.61 -0.87	29.81 -1.45 0.00	24.42 -1.20 -0.84	20.19 -1.06 -3.01	20.82 -1.08 -4.00	18.90 -0.61 -9.84	24.10 -1.51 -2.44	59.91 -3.65 -1.34	36.88 -2.33 -1.51	30.27 -1.46 -5.17	22.47 -1.25 -3.65	24.07 -1.34 -3.81	23.63 -1.75 -1.07	34.44 -2.90 0.00	34.46 -2.31 0.00
HOLTSVILLE_IC_1 23690	44.82 -0.12 -46.17	24.76 0.24 -22.22	41.64 0.81 -32.51	48.73 1.58 -30.29	57.92 1.22 -44.77	34.32 2.69 -9.66	55.52 1.75 -41.42	63.74 7.09 -7.20	46.89 5.67 -2.62	43.46 4.87 -5.48	35.84 4.58 0.00	32.79 3.58 -4.42	36.62 2.46 -15.91	41.74 2.39 -21.45	65.19 1.31 -54.22	36.06 3.15 -9.74	76.50 8.62 -5.65	51.88 5.41 -8.78	65.53 3.91 -35.07	50.66 2.97 -27.61	56.02 3.11 -31.30	33.39 3.30 -5.77	42.03 4.69 0.00	41.04 4.26 0.00

HOLTSVILLE_IC_10 23699	45.04 -0.13 -46.40	24.78 0.26 -22.22	41.70 0.87 -32.51	48.86 1.70 -30.29	58.01 1.31 -44.77	34.50 2.87 -9.66	55.64 1.87 -41.42	64.32 7.56 -7.31	47.27 6.04 -2.62	43.84 5.19 -5.54	36.13 4.87 0.00	33.02 3.82 -4.42	36.78 2.63 -15.91	41.91 2.56 -21.45	65.37 1.40 -54.31	36.48 3.38 -9.94	77.21 9.25 -5.73	52.40 5.80 -8.91	65.85 4.19 -35.11	50.90 3.18 -27.64	56.59 3.33 -31.65	33.61 3.53 -5.77	42.35 5.01 0.00	41.31 4.54 0.00
HOLTSVILLE_IC_2 23691	44.82 -0.12 -46.17	24.76 0.24 -22.22	41.64 0.81 -32.51	48.73 1.58 -30.29	57.92 1.22 -44.77	34.32 2.69 -9.66	55.52 1.75 -41.42	63.74 7.09 -7.20	46.89 5.67 -2.62	43.46 4.87 -5.48	35.84 4.58 0.00	32.79 3.58 -4.42	36.62 2.46 -15.91	41.74 2.39 -21.45	65.19 1.31 -54.22	36.06 3.15 -9.74	76.50 8.62 -5.65	51.88 5.41 -8.78	65.53 3.91 -35.07	50.66 2.97 -27.61	56.02 3.11 -31.30	33.39 3.30 -5.77	42.03 4.69 0.00	41.04 4.26 0.00
HOLTSVILLE_IC_3 23692	44.82 -0.12 -46.17	24.76 0.24 -22.22	41.64 0.81 -32.51	48.73 1.58 -30.29	57.92 1.22 -44.77	34.32 2.69 -9.66	55.52 1.75 -41.42	63.74 7.09 -7.20	46.89 5.67 -2.62	43.46 4.87 -5.48	35.84 4.58 0.00	32.79 3.58 -4.42	36.62 2.46 -15.91	41.74 2.39 -21.45	65.19 1.31 -54.22	36.06 3.15 -9.74	76.50 8.62 -5.65	51.88 5.41 -8.78	65.53 3.91 -35.07	50.66 2.97 -27.61	56.02 3.11 -31.30	33.39 3.30 -5.77	42.03 4.69 0.00	41.04 4.26 0.00
HOLTSVILLE_IC_4 23693	44.82 -0.12 -46.17	24.76 0.24 -22.22	41.64 0.81 -32.51	48.73 1.58 -30.29	57.92 1.22 -44.77	34.32 2.69 -9.66	55.52 1.75 -41.42	63.74 7.09 -7.20	46.89 5.67 -2.62	43.46 4.87 -5.48	35.84 4.58 0.00	32.79 3.58 -4.42	36.62 2.46 -15.91	41.74 2.39 -21.45	65.19 1.31 -54.22	36.06 3.15 -9.74	76.50 8.62 -5.65	51.88 5.41 -8.78	65.53 3.91 -35.07	50.66 2.97 -27.61	56.02 3.11 -31.30	33.39 3.30 -5.77	42.03 4.69 0.00	41.04 4.26 0.00
HOLTSVILLE_IC_5 23694	44.82 -0.12 -46.17	24.76 0.24 -22.22	41.64 0.81 -32.51	48.73 1.58 -30.29	57.92 1.22 -44.77	34.32 2.69 -9.66	55.52 1.75 -41.42	63.74 7.09 -7.20	46.89 5.67 -2.62	43.46 4.87 -5.48	35.84 4.58 0.00	32.79 3.58 -4.42	36.62 2.46 -15.91	41.74 2.39 -21.45	65.19 1.31 -54.22	36.06 3.15 -9.74	76.50 8.62 -5.65	51.88 5.41 -8.78	65.53 3.91 -35.07	50.66 2.97 -27.61	56.02 3.11 -31.30	33.39 3.30 -5.77	42.03 4.69 0.00	41.04 4.26 0.00
HOLTSVILLE_IC_6 23695	45.04 -0.13 -46.40	24.78 0.26 -22.22	41.70 0.87 -32.51	48.86 1.70 -30.29	58.01 1.31 -44.77	34.50 2.87 -9.66	55.64 1.87 -41.42	64.32 7.56 -7.31	47.27 6.04 -2.62	43.84 5.19 -5.54	36.13 4.87 0.00	33.02 3.82 -4.42	36.78 2.63 -15.91	41.91 2.56 -21.45	65.37 1.40 -54.31	36.48 3.38 -9.94	77.21 9.25 -5.73	52.40 5.80 -8.91	65.85 4.19 -35.11	50.90 3.18 -27.64	56.59 3.33 -31.65	33.61 3.53 -5.77	42.35 5.01 0.00	41.31 4.54 0.00
HOLTSVILLE_IC_7 23696	45.04 -0.13 -46.40	24.78 0.26 -22.22	41.70 0.87 -32.51	48.86 1.70 -30.29	58.01 1.31 -44.77	34.50 2.87 -9.66	55.64 1.87 -41.42	64.32 7.56 -7.31	47.27 6.04 -2.62	43.84 5.19 -5.54	36.13 4.87 0.00	33.02 3.82 -4.42	36.78 2.63 -15.91	41.91 2.56 -21.45	65.37 1.40 -54.31	36.48 3.38 -9.94	77.21 9.25 -5.73	52.40 5.80 -8.91	65.85 4.19 -35.11	50.90 3.18 -27.64	56.59 3.33 -31.65	33.61 3.53 -5.77	42.35 5.01 0.00	41.31 4.54 0.00
HOLTSVILLE_IC_8 23697	45.04 -0.13 -46.40	24.78 0.26 -22.22	41.70 0.87 -32.51	48.86 1.70 -30.29	58.01 1.31 -44.77	34.50 2.87 -9.66	55.64 1.87 -41.42	64.32 7.56 -7.31	47.27 6.04 -2.62	43.84 5.19 -5.54	36.13 4.87 0.00	33.02 3.82 -4.42	36.78 2.63 -15.91	41.91 2.56 -21.45	65.37 1.40 -54.31	36.48 3.38 -9.94	77.21 9.25 -5.73	52.40 5.80 -8.91	65.85 4.19 -35.11	50.90 3.18 -27.64	56.59 3.33 -31.65	33.61 3.53 -5.77	42.35 5.01 0.00	41.31 4.54 0.00
HOLTSVILLE_IC_9 23698	45.04 -0.13 -46.40	24.78 0.26 -22.22	41.70 0.87 -32.51	48.86 1.70 -30.29	58.01 1.31 -44.77	34.50 2.87 -9.66	55.64 1.87 -41.42	64.32 7.56 -7.31	47.27 6.04 -2.62	43.84 5.19 -5.54	36.13 4.87 0.00	33.02 3.82 -4.42	36.78 2.63 -15.91	41.91 2.56 -21.45	65.37 1.40 -54.31	36.48 3.38 -9.94	77.21 9.25 -5.73	52.40 5.80 -8.91	65.85 4.19 -35.11	50.90 3.18 -27.64	56.59 3.33 -31.65	33.61 3.53 -5.77	42.35 5.01 0.00	41.31 4.54 0.00
HOWARD_WT_PWR 323690	10.08 0.04 -11.27	6.97 -0.05 -4.72	14.97 -0.27 -6.91	22.97 -0.33 -6.44	21.29 -0.16 -9.51	24.27 0.25 -2.05	21.43 0.28 -8.80	51.94 1.26 -1.22	39.94 0.77 -0.56	34.84 0.74 -0.99	32.09 0.83 0.00	26.43 0.67 -0.98	22.02 0.25 -3.53	22.72 0.20 -4.61	20.99 0.09 -11.24	26.17 0.21 -2.79	64.44 0.74 -1.48	39.51 0.39 -1.42	32.48 0.45 -5.47	23.97 0.23 -3.66	26.19 0.23 -4.35	25.47 -0.06 -1.22	36.86 -0.48 0.00	36.76 -0.02 0.00
HQ_GEN_CEDARS 23644	-1.17 0.06 0.00	2.21 -0.09 0.00	8.02 -0.31 0.00	16.28 -0.59 0.00	11.47 -0.46 0.00	20.82 -1.15 0.00	11.63 -0.72 0.00	47.63 -2.07 -0.24	36.84 -1.77 0.00	31.59 -1.52 0.00	29.78 -1.48 0.00	23.57 -1.21 0.00	17.40 -0.85 0.00	17.08 -0.83 0.00	9.23 -0.44 0.00	22.18 -0.99 0.00	59.89 -2.50 -0.16	37.01 -1.64 -0.97	26.59 -1.35 -1.38	20.77 -0.89 -1.58	20.82 -0.79 0.00	23.63 -0.68 0.00	36.45 -0.89 0.00	35.58 -1.19 0.00
HQ_GEN_CEDARS_PROXY 323590	-1.17 0.06 0.00	2.21 -0.09 0.00	8.02 -0.31 0.00	16.28 -0.59 0.00	11.47 -0.46 0.00	20.82 -1.15 0.00	11.63 -0.72 0.00	49.61 -2.07 -2.22	36.84 -1.77 0.00	31.59 -1.52 0.00	29.78 -1.48 0.00	23.57 -1.21 0.00	17.40 -0.85 0.00	17.08 -0.83 0.00	9.23 -0.44 0.00	22.18 -0.99 0.00	59.89 -2.50 -0.16	37.01 -1.64 -0.97	26.59 -1.35 -1.38	20.77 -0.89 -1.58	20.82 -0.79 0.00	23.63 -0.68 0.00	36.45 -0.89 0.00	26.57 -1.19 9.00
HQ_GEN_IMPORT 323601	3.01 0.03 -4.21	2.24 -0.06 0.00	8.13 -0.19 0.00	16.50 -0.37 0.00	11.63 -0.29 0.00	21.39 -0.58 0.00	11.99 -0.36 0.00	49.92 -1.40 -1.87	34.77 -1.13 2.70	32.19 -0.92 0.00	30.37 -0.88 0.00	24.06 -0.73 0.00	17.74 -0.50 0.00	17.42 -0.48 0.00	9.40 -0.26 0.00	22.57 -0.59 0.00	60.73 -1.54 -0.05	37.10 -0.97 -0.37	29.69 -0.73 -3.87	20.15 -0.53 -0.61	21.07 -0.54 0.00	23.79 -0.53 0.00	36.58 -0.76 0.00	35.96 -0.81 0.00
HQ_GEN_WHEEL 23651	3.01 0.03 -4.21	2.24 -0.06 0.00	8.13 -0.19 0.00	16.50 -0.37 0.00	11.63 -0.29 0.00	21.39 -0.58 0.00	11.99 -0.36 0.00	49.92 -1.40 -1.87	34.77 -1.13 2.70	32.19 -0.92 0.00	30.37 -0.88 0.00	24.06 -0.73 0.00	17.74 -0.50 0.00	17.42 -0.48 0.00	9.40 -0.26 0.00	22.57 -0.59 0.00	60.73 -1.54 -0.05	37.10 -0.97 -0.37	29.69 -0.73 -3.87	20.15 -0.53 -0.61	21.07 -0.54 0.00	23.79 -0.53 0.00	36.58 -0.76 0.00	35.96 -0.81 0.00
HUDSON_AVE_GT_3 23810	51.65 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.80 1.65 -30.28	57.96 1.27 -44.76	34.10 2.48 -9.66	55.31 1.55 -41.41	63.14 6.46 -7.22	46.41 5.19 -2.62	42.18 4.41 -4.67	35.36 4.10 0.00	32.52 3.31 -4.42	36.45 2.30 -15.91	41.58 2.24 -21.44	63.90 1.20 -53.04	39.24 2.91 -13.17	77.97 7.78 -7.96	55.00 4.76 -12.54	64.19 3.48 -34.16	49.52 2.60 -26.84	44.80 2.69 -20.51	32.97 2.89 -5.77	41.54 4.20 0.00	40.90 4.13 0.00

HUDSON AVE_GT_4 23540	51.65 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.80 1.65 -30.28	57.96 1.27 -44.76	34.10 2.48 -9.66	55.31 1.55 -41.41	63.14 6.46 -7.22	46.41 5.19 -2.62	42.18 4.41 -4.67	35.36 4.10 0.00	32.52 3.31 -4.42	36.45 2.30 -15.91	41.58 2.24 -21.44	63.90 1.20 -53.04	39.24 2.91 -13.17	77.97 7.78 -7.96	55.00 4.76 -12.54	64.19 3.48 -34.16	49.52 2.60 -26.84	44.80 2.69 -20.51	32.97 2.89 -5.77	41.54 4.20 0.00	40.90 4.13 0.00
HUDSON AVE_GT_5 23657	51.65 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.80 1.65 -30.28	57.96 1.27 -44.76	34.10 2.48 -9.66	55.31 1.55 -41.41	63.14 6.46 -7.22	46.41 5.19 -2.62	42.18 4.41 -4.67	35.36 4.10 0.00	32.52 3.31 -4.42	36.45 2.30 -15.91	41.58 2.24 -21.44	63.90 1.20 -53.04	39.24 2.91 -13.17	77.97 7.78 -7.96	55.00 4.76 -12.54	64.19 3.48 -34.16	49.52 2.60 -26.84	44.80 2.69 -20.51	32.97 2.89 -5.77	41.54 4.20 0.00	40.90 4.13 0.00
HUDSON_AVE_10 24168	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.76 1.61 -30.28	57.93 1.24 -44.76	34.06 2.43 -9.66	55.28 1.52 -41.41	63.01 6.34 -7.22	46.33 5.10 -2.62	42.10 4.32 -4.67	35.27 4.02 0.00	32.45 3.25 -4.42	36.39 2.24 -15.91	41.53 2.18 -21.44	63.86 1.16 -53.04	39.14 2.81 -13.17	77.72 7.53 -7.96	54.81 4.58 -12.54	64.07 3.36 -34.16	49.46 2.54 -26.84	44.72 2.61 -20.51	32.90 2.82 -5.77	41.43 4.09 0.00	40.81 4.04 0.00
HUNTER MOUNT___DRP 323613	56.84 -0.14 -58.21	26.94 0.26 -24.39	44.91 0.90 -35.68	51.94 1.83 -33.24	62.42 1.36 -49.14	35.23 2.66 -10.60	59.44 1.63 -45.46	63.52 6.59 -7.47	46.61 5.12 -2.88	42.48 4.25 -5.12	35.31 4.05 0.00	32.88 3.24 -4.85	38.01 2.31 -17.46	43.69 2.25 -23.54	69.10 1.21 -58.23	40.51 2.89 -14.45	78.63 7.97 -8.43	54.79 5.15 -11.95	65.16 3.71 -34.89	49.33 2.76 -26.49	47.00 2.90 -22.50	33.73 3.09 -6.33	41.88 4.54 0.00	41.14 4.36 0.00
HUNTINGTON_RES_REC 323705	45.09 -0.12 -46.44	24.76 0.24 -22.22	41.64 0.81 -32.51	48.72 1.56 -30.29	57.89 1.20 -44.77	34.27 2.64 -9.66	55.47 1.70 -41.42	63.63 6.84 -7.33	46.77 5.54 -2.62	43.47 4.80 -5.55	35.77 4.51 0.00	32.75 3.55 -4.42	36.61 2.46 -15.91	41.74 2.39 -21.45	65.29 1.30 -54.32	36.21 3.08 -9.97	76.26 8.29 -5.74	51.89 5.27 -8.93	65.54 3.87 -35.12	50.64 2.92 -27.64	56.37 3.06 -31.70	33.36 3.28 -5.77	42.05 4.71 0.00	41.05 4.27 0.00
HUNTLEY___63 23557	7.80 0.07 -8.97	5.91 -0.14 -3.76	13.16 -0.65 -5.50	20.79 -1.20 -5.12	18.71 -0.79 -7.57	22.39 -1.22 -1.63	18.51 -0.84 -7.00	46.97 -3.57 -1.08	35.83 -3.22 -0.44	31.30 -2.60 -0.79	28.86 -2.41 0.00	23.57 -1.97 -0.75	19.34 -1.60 -2.69	19.91 -1.62 -3.62	17.70 -0.90 -8.94	23.12 -2.26 -2.22	58.04 -5.43 -1.25	35.90 -3.36 -1.57	29.34 -2.19 -4.98	21.87 -1.84 -3.64	23.10 -1.97 -3.46	22.82 -2.47 -0.97	33.41 -3.93 0.00	33.54 -3.23 0.00
HUNTLEY___64 23558	7.80 0.07 -8.97	5.91 -0.14 -3.76	13.16 -0.65 -5.50	20.79 -1.20 -5.12	18.71 -0.79 -7.57	22.39 -1.22 -1.63	18.51 -0.84 -7.00	46.97 -3.57 -1.08	35.83 -3.22 -0.44	31.30 -2.60 -0.79	28.86 -2.41 0.00	23.57 -1.97 -0.75	19.34 -1.60 -2.69	19.91 -1.62 -3.62	17.70 -0.90 -8.94	23.12 -2.26 -2.22	58.04 -5.43 -1.25	35.90 -3.36 -1.57	29.34 -2.19 -4.98	21.87 -1.84 -3.64	23.10 -1.97 -3.46	22.82 -2.47 -0.97	33.41 -3.93 0.00	33.54 -3.23 0.00
HUNTLEY___65 23559	7.80 0.07 -8.97	5.91 -0.14 -3.76	13.16 -0.65 -5.50	20.79 -1.20 -5.12	18.71 -0.79 -7.57	22.39 -1.22 -1.63	18.51 -0.84 -7.00	46.97 -3.57 -1.08	35.83 -3.22 -0.44	31.30 -2.60 -0.79	28.86 -2.41 0.00	23.57 -1.97 -0.75	19.34 -1.60 -2.69	19.91 -1.62 -3.62	17.70 -0.90 -8.94	23.12 -2.26 -2.22	58.04 -5.43 -1.25	35.90 -3.36 -1.57	29.34 -2.19 -4.98	21.87 -1.84 -3.64	23.10 -1.97 -3.46	22.82 -2.47 -0.97	33.41 -3.93 0.00	33.54 -3.23 0.00
HUNTLEY___66 23560	7.80 0.07 -8.97	5.91 -0.14 -3.76	13.16 -0.65 -5.50	20.79 -1.20 -5.12	18.71 -0.79 -7.57	22.39 -1.22 -1.63	18.51 -0.84 -7.00	46.97 -3.57 -1.08	35.83 -3.22 -0.44	31.30 -2.60 -0.79	28.86 -2.41 0.00	23.57 -1.97 -0.75	19.34 -1.60 -2.69	19.91 -1.62 -3.62	17.70 -0.90 -8.94	23.12 -2.26 -2.22	58.04 -5.43 -1.25	35.90 -3.36 -1.57	29.34 -2.19 -4.98	21.87 -1.84 -3.64	23.10 -1.97 -3.46	22.82 -2.47 -0.97	33.41 -3.93 0.00	33.54 -3.23 0.00
HUNTLEY___67 23561	7.88 0.09 -9.03	5.92 -0.16 -3.78	13.14 -0.72 -5.54	20.69 -1.33 -5.16	18.66 -0.90 -7.62	22.19 -1.42 -1.65	18.44 -0.96 -7.05	46.49 -4.05 -1.09	35.50 -3.56 -0.45	31.01 -2.90 -0.79	28.57 -2.69 0.00	23.36 -2.18 -0.76	19.20 -1.76 -2.72	19.78 -1.78 -3.65	17.69 -0.99 -9.01	22.94 -2.46 -2.23	57.43 -6.05 -1.26	35.51 -3.75 -1.57	29.08 -2.47 -4.99	21.68 -2.03 -3.64	22.92 -2.17 -3.49	22.62 -2.67 -0.98	33.13 -4.21 0.00	33.22 -3.55 0.00
HUNTLEY___68 23562	7.88 0.09 -9.03	5.92 -0.16 -3.78	13.14 -0.72 -5.54	20.69 -1.33 -5.16	18.66 -0.90 -7.62	22.19 -1.42 -1.65	18.44 -0.96 -7.05	46.49 -4.05 -1.09	35.50 -3.56 -0.45	31.01 -2.90 -0.79	28.57 -2.69 0.00	23.36 -2.18 -0.76	19.20 -1.76 -2.72	19.78 -1.78 -3.65	17.69 -0.99 -9.01	22.94 -2.46 -2.23	57.43 -6.05 -1.26	35.51 -3.75 -1.57	29.08 -2.47 -4.99	21.68 -2.03 -3.64	22.92 -2.17 -3.49	22.62 -2.67 -0.98	33.13 -4.21 0.00	33.22 -3.55 0.00
HYLAND___LFGE 323620	8.44 -0.02 -9.68	6.38 0.03 -4.06	14.27 0.01 -5.94	22.53 0.14 -5.53	20.28 0.18 -8.17	24.49 0.76 -1.76	20.41 0.50 -7.56	52.06 1.48 -1.12	39.16 0.07 -0.48	32.34 -1.62 -0.85	29.67 -1.59 0.00	24.04 -1.36 -0.62	19.48 -1.00 -2.23	20.72 -0.79 -3.60	18.98 -0.34 -9.66	24.50 -1.07 -2.40	60.69 -2.85 -1.32	37.82 -1.39 -1.52	30.75 -0.93 -5.13	23.08 -0.64 -3.64	24.53 -0.81 -3.73	24.12 -1.24 -1.05	35.11 -2.24 0.00	37.10 0.33 0.00
INDECK___CORINTH 23802	68.49 -0.09 -69.81	31.70 0.16 -29.25	51.73 0.61 -42.79	58.01 1.28 -39.87	71.77 0.92 -58.92	36.35 1.66 -12.71	67.95 1.08 -54.52	61.81 4.20 -8.15	45.03 2.98 -3.45	41.65 2.40 -6.14	33.67 2.41 0.00	32.55 1.94 -5.82	40.59 1.41 -20.94	47.51 1.38 -28.23	80.24 0.74 -69.83	42.23 1.73 -17.33	76.55 4.75 -9.57	51.79 3.03 -11.07	65.89 2.14 -37.19	48.10 1.57 -26.45	50.25 1.65 -27.00	33.61 1.70 -7.60	39.90 2.56 0.00	39.27 2.50 0.00
INDECK___ILION 23567	0.32 -0.05 -1.60	3.06 0.09 -0.67	9.64 0.33 -0.98	18.46 0.69 -0.91	13.78 0.51 -1.35	23.22 0.96 -0.29	14.28 0.68 -1.25	52.89 2.66 -0.76	40.76 2.08 -0.08	35.00 1.75 -0.14	33.04 1.78 0.00	26.40 1.47 -0.14	19.79 1.04 -0.51	19.61 1.01 -0.69	11.89 0.52 -1.71	24.82 1.24 -0.42	66.28 3.44 -0.62	42.40 2.14 -2.57	32.29 1.53 -4.20	25.60 1.11 -4.41	23.41 1.15 -0.66	25.67 1.17 -0.18	39.03 1.69 0.00	38.44 1.67 0.00
INDECK___OLEAN 23982	8.81 0.04 -10.00	6.45 -0.04 -4.19	14.17 -0.29 -6.13	22.05 -0.52 -5.71	20.07 -0.30 -8.44	23.55 -0.25 -1.82	20.04 -0.12 -7.81	50.62 0.02 -1.14	38.89 -0.21 -0.49	33.75 -0.24 -0.88	31.16 -0.10 0.00	25.53 -0.09 -0.84	20.87 -0.39 -3.02	21.48 -0.46 -4.04	19.34 -0.30 -9.98	25.05 -0.59 -2.48	61.86 -1.72 -1.35	37.73 -1.46 -1.50	30.97 -0.79 -5.20	23.05 -0.67 -3.65	24.76 -0.71 -3.86	24.38 -1.02 -1.09	35.37 -1.98 0.00	35.29 -1.48 0.00

INDECK___OSWEGO 23783	4.19 0.02 -5.40	4.53 -0.03 -2.26	11.52 -0.12 -3.31	19.69 -0.26 -3.09	16.32 -0.17 -4.56	22.68 -0.27 -0.98	16.45 -0.12 -4.22	49.71 -0.58 -0.83	38.38 -0.50 -0.27	33.16 -0.43 -0.48	30.88 -0.38 0.00	24.95 -0.28 -0.44	19.60 -0.24 -1.60	19.82 -0.26 -2.17	14.88 -0.14 -5.36	24.09 -0.40 -1.33	62.03 -1.07 -0.88	38.81 -0.57 -1.69	30.26 -0.35 -4.05	23.19 -0.29 -3.40	23.34 -0.34 -2.07	24.39 -0.50 -0.58	36.59 -0.75 0.00	36.19 -0.59 0.00
INDECK___YERKES 23781	7.80 0.07 -8.97	5.91 -0.14 -3.76	13.16 -0.65 -5.50	20.79 -1.20 -5.12	18.71 -0.79 -7.57	22.39 -1.22 -1.63	18.51 -0.84 -7.00	46.97 -3.57 -1.08	35.83 -3.22 -0.44	31.30 -2.60 -0.79	28.86 -2.41 0.00	23.57 -1.97 -0.75	19.34 -1.60 -2.69	19.91 -1.62 -3.62	17.70 -0.90 -8.94	23.12 -2.26 -2.22	58.04 -5.43 -1.25	35.90 -3.36 -1.57	29.34 -2.19 -4.98	21.87 -1.84 -3.64	23.10 -1.97 -3.46	22.82 -2.47 -0.97	33.41 -3.93 0.00	33.54 -3.23 0.00
INDIAN POINT_GT_1 24139	51.36 -0.13 -52.72	24.60 0.21 -22.09	41.40 0.76 -32.32	48.46 1.48 -30.11	57.57 1.14 -44.50	33.80 2.23 -9.60	54.91 1.39 -41.17	62.42 5.79 -7.17	45.79 4.58 -2.60	41.58 3.83 -4.64	34.82 3.56 0.00	32.05 2.87 -4.39	36.06 2.00 -15.81	41.17 1.94 -21.31	63.44 1.05 -52.73	38.79 2.54 -13.09	76.91 6.78 -7.91	54.33 4.17 -12.47	63.56 3.05 -33.95	49.04 2.29 -26.68	44.36 2.37 -20.38	32.58 2.53 -5.74	40.99 3.65 0.00	40.35 3.58 0.00
INDIAN POINT_GT_2 23659	51.36 -0.13 -52.72	24.60 0.21 -22.09	41.40 0.76 -32.32	48.46 1.48 -30.11	57.57 1.14 -44.50	33.80 2.23 -9.60	54.91 1.39 -41.17	62.42 5.79 -7.17	45.79 4.58 -2.60	41.58 3.83 -4.64	34.82 3.56 0.00	32.05 2.87 -4.39	36.06 2.00 -15.81	41.17 1.94 -21.31	63.44 1.05 -52.73	38.79 2.54 -13.09	76.91 6.78 -7.91	54.33 4.17 -12.47	63.56 3.05 -33.95	49.04 2.29 -26.68	44.36 2.37 -20.38	32.58 2.53 -5.74	40.99 3.65 0.00	40.35 3.58 0.00
INDIAN POINT_GT_3 24019	51.36 -0.13 -52.72	24.60 0.21 -22.09	41.40 0.76 -32.32	48.46 1.48 -30.11	57.57 1.14 -44.50	33.80 2.23 -9.60	54.91 1.39 -41.17	62.42 5.79 -7.17	45.79 4.58 -2.60	41.58 3.83 -4.64	34.82 3.56 0.00	32.05 2.87 -4.39	36.06 2.00 -15.81	41.17 1.94 -21.31	63.44 1.05 -52.73	38.79 2.54 -13.09	76.91 6.78 -7.91	54.33 4.17 -12.47	63.56 3.05 -33.95	49.04 2.29 -26.68	44.36 2.37 -20.38	32.58 2.53 -5.74	40.99 3.65 0.00	40.35 3.58 0.00
INDIAN POINT___2 23530	50.95 -0.12 -52.30	24.42 0.21 -21.91	41.12 0.74 -32.06	48.19 1.45 -29.87	57.20 1.13 -44.15	33.68 2.19 -9.52	54.56 1.37 -40.84	62.26 5.69 -7.12	45.67 4.48 -2.58	41.46 3.74 -4.60	34.73 3.47 0.00	31.95 2.80 -4.36	35.88 1.95 -15.69	40.94 1.89 -21.15	62.99 1.02 -52.31	38.62 2.47 -12.99	76.67 6.60 -7.85	54.11 4.05 -12.37	63.21 2.97 -33.68	48.78 2.23 -26.47	44.13 2.30 -20.22	32.47 2.47 -5.69	40.89 3.55 0.00	40.25 3.47 0.00
INDIAN POINT___3 23531	51.38 -0.12 -52.73	24.60 0.21 -22.09	41.38 0.73 -32.33	48.41 1.43 -30.11	57.55 1.11 -44.51	33.73 2.16 -9.60	54.88 1.35 -41.18	62.24 5.60 -7.18	45.65 4.44 -2.60	41.45 3.70 -4.64	34.70 3.44 0.00	31.96 2.77 -4.40	36.00 1.94 -15.82	41.11 1.88 -21.32	63.41 1.01 -52.74	38.71 2.45 -13.09	76.67 6.53 -7.91	54.18 4.03 -12.47	63.46 2.94 -33.96	48.98 2.21 -26.69	44.28 2.28 -20.39	32.50 2.45 -5.74	40.86 3.52 0.00	40.23 3.45 0.00
IP CORINTH___1 23988	68.48 -0.10 -69.81	31.72 0.18 -29.25	51.78 0.66 -42.79	58.11 1.38 -39.87	71.84 0.99 -58.92	36.47 1.79 -12.71	68.02 1.15 -54.52	62.10 4.49 -8.15	45.25 3.20 -3.45	41.84 2.59 -6.14	33.85 2.59 0.00	32.69 2.08 -5.82	40.70 1.51 -20.94	47.61 1.48 -28.23	80.29 0.79 -69.83	42.36 1.86 -17.33	76.90 5.11 -9.57	52.01 3.24 -11.07	66.04 2.29 -37.19	48.21 1.69 -26.45	50.37 1.77 -27.00	33.75 1.84 -7.60	40.11 2.77 0.00	39.48 2.71 0.00
IP___TICONDEROGA 23804	65.85 -0.15 -67.24	30.72 0.26 -28.17	50.51 0.97 -41.22	57.28 2.02 -38.40	70.11 1.42 -56.75	36.75 2.54 -12.24	66.41 1.56 -52.51	63.70 6.19 -8.05	46.56 4.64 -3.32	42.95 3.92 -5.91	35.38 4.12 0.00	33.71 3.33 -5.60	40.83 2.42 -20.17	47.48 2.39 -27.19	78.22 1.30 -67.25	42.83 2.97 -16.70	79.37 7.80 -9.35	53.85 4.71 -11.45	66.79 3.30 -36.94	49.31 2.48 -26.75	50.30 2.70 -26.00	34.59 2.96 -7.32	42.02 4.68 0.00	41.47 4.70 0.00
ISLIP_RES_REC 323679	45.29 -0.14 -46.66	24.80 0.28 -22.22	41.78 0.95 -32.51	49.01 1.86 -30.29	58.13 1.43 -44.77	34.73 3.10 -9.66	55.78 2.02 -41.42	65.06 8.17 -7.44	47.74 6.52 -2.62	44.32 5.59 -5.62	36.53 5.27 0.00	33.33 4.12 -4.42	37.00 2.85 -15.91	42.12 2.77 -21.45	65.59 1.52 -54.41	37.00 3.67 -10.17	78.13 10.09 -5.82	53.06 6.32 -9.05	66.27 4.56 -35.16	51.19 3.45 -27.67	57.26 3.61 -32.04	33.89 3.81 -5.77	42.72 5.39 0.00	41.66 4.89 0.00
JARVIS____ 23743	0.35 -0.02 -1.60	3.01 0.04 -0.67	9.44 0.14 -0.98	18.06 0.28 -0.91	13.50 0.22 -1.35	22.70 0.44 -0.29	13.89 0.30 -1.25	51.35 1.13 -0.76	39.55 0.87 -0.08	33.98 0.73 -0.14	32.03 0.77 0.00	25.57 0.64 -0.14	19.19 0.43 -0.51	19.01 0.42 -0.69	11.59 0.22 -1.71	24.08 0.49 -0.42	64.14 1.30 -0.62	41.11 0.84 -2.57	31.38 0.63 -4.20	24.93 0.44 -4.41	22.70 0.44 -0.66	24.88 0.39 -0.18	37.92 0.58 0.00	37.44 0.67 0.00
JENNISON___1 23625	15.60 -0.08 -16.91	9.54 0.16 -7.08	19.23 0.54 -10.37	27.60 1.08 -9.66	27.02 0.82 -14.27	26.65 1.60 -3.08	26.62 1.07 -13.20	55.52 4.52 -1.54	42.89 3.45 -0.83	37.49 2.89 -1.49	34.04 2.78 0.00	28.45 2.25 -1.41	24.87 1.54 -5.09	26.21 1.47 -6.84	27.33 0.77 -16.89	29.24 1.88 -4.19	69.34 5.10 -2.02	41.77 3.14 -0.93	35.37 2.32 -6.50	25.30 1.68 -3.55	29.90 1.76 -6.53	27.90 1.75 -1.84	39.75 2.41 0.00	39.17 2.40 0.00
JENNISON___2 23626	15.60 -0.08 -16.91	9.54 0.16 -7.08	19.23 0.54 -10.37	27.60 1.08 -9.66	27.02 0.82 -14.27	26.65 1.60 -3.08	26.62 1.07 -13.20	55.52 4.52 -1.54	42.89 3.45 -0.83	37.49 2.89 -1.49	34.04 2.78 0.00	28.45 2.25 -1.41	24.87 1.54 -5.09	26.21 1.47 -6.84	27.33 0.77 -16.89	29.24 1.88 -4.19	69.34 5.10 -2.02	41.77 3.14 -0.93	35.37 2.32 -6.50	25.30 1.68 -3.55	29.90 1.76 -6.53	27.90 1.75 -1.84	39.75 2.41 0.00	39.17 2.40 0.00
KEDC PORT_JEFF_GT2 24210	44.95 -0.13 -46.31	24.77 0.26 -22.22	41.68 0.85 -32.51	48.82 1.66 -30.29	57.98 1.28 -44.77	34.44 2.82 -9.66	55.60 1.83 -41.42	64.14 7.42 -7.26	47.16 5.93 -2.62	43.71 5.08 -5.52	36.03 4.77 0.00	32.95 3.75 -4.42	36.73 2.57 -15.91	41.85 2.51 -21.45	65.30 1.37 -54.27	36.32 3.30 -9.86	76.94 9.02 -5.70	52.11 5.56 -8.86	65.68 4.03 -35.09	50.83 3.12 -27.63	56.38 3.27 -31.51	33.56 3.48 -5.77	42.27 4.93 0.00	41.24 4.46 0.00
KEDC PORT_JEFF_GT3 24211	44.95 -0.13 -46.31	24.77 0.26 -22.22	41.68 0.85 -32.51	48.82 1.66 -30.29	57.98 1.28 -44.77	34.44 2.82 -9.66	55.60 1.83 -41.42	64.14 7.42 -7.26	47.16 5.93 -2.62	43.71 5.08 -5.52	36.03 4.77 0.00	32.95 3.75 -4.42	36.73 2.57 -15.91	41.85 2.51 -21.45	65.30 1.37 -54.27	36.32 3.30 -9.86	76.94 9.02 -5.70	52.11 5.56 -8.86	65.68 4.03 -35.09	50.83 3.12 -27.63	56.38 3.27 -31.51	33.56 3.48 -5.77	42.27 4.93 0.00	41.24 4.46 0.00

KEDC_GLWD_GT4 24219	54.97 -0.13 -56.33	24.76 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.25 -44.77	34.16 2.53 -9.66	55.37 1.60 -41.42	68.19 6.60 -12.13	46.55 5.33 -2.62	46.02 4.56 -8.34	35.56 4.30 0.00	32.63 3.42 -4.42	36.52 2.37 -15.91	41.66 2.31 -21.45	69.22 1.26 -58.30	44.86 3.03 -18.67	79.37 8.08 -9.06	57.12 5.09 -14.33	67.22 3.70 -36.97	51.50 2.71 -28.71	70.62 2.82 -46.18	33.10 3.02 -5.77	41.68 4.33 0.00	40.89 4.12 0.00
KEDC_GLWD_GT5 24220	54.97 -0.13 -56.33	24.76 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.25 -44.77	34.16 2.53 -9.66	55.37 1.60 -41.42	68.19 6.60 -12.13	46.55 5.33 -2.62	46.02 4.56 -8.34	35.56 4.30 0.00	32.63 3.42 -4.42	36.52 2.37 -15.91	41.66 2.31 -21.45	69.22 1.26 -58.30	44.86 3.03 -18.67	79.37 8.08 -9.06	57.12 5.09 -14.33	67.22 3.70 -36.97	51.50 2.71 -28.71	70.62 2.82 -46.18	33.10 3.02 -5.77	41.68 4.33 0.00	40.89 4.12 0.00
KENSICO____ 23655	51.61 -0.13 -52.97	24.71 0.22 -22.19	41.58 0.78 -32.47	48.66 1.54 -30.25	57.82 1.19 -44.71	33.93 2.31 -9.65	55.16 1.44 -41.36	62.66 5.99 -7.21	45.98 4.76 -2.62	41.77 4.00 -4.66	34.98 3.72 0.00	32.21 3.01 -4.41	36.23 2.10 -15.89	41.37 2.04 -21.42	63.74 1.10 -52.98	38.97 2.66 -13.15	77.27 7.09 -7.95	54.59 4.38 -12.52	63.86 3.19 -34.11	49.27 2.39 -26.81	44.56 2.47 -20.48	32.73 2.66 -5.76	41.19 3.85 0.00	40.53 3.76 0.00
KIAC_JFK_GT1 23816	51.65 -0.15 -53.03	24.76 0.24 -22.22	41.68 0.85 -32.51	48.81 1.66 -30.28	57.95 1.26 -44.76	34.15 2.52 -9.66	55.33 1.57 -41.41	63.18 6.51 -7.22	46.49 5.26 -2.62	42.22 4.44 -4.67	35.36 4.11 0.00	32.53 3.33 -4.42	36.42 2.27 -15.91	41.55 2.21 -21.44	63.85 1.15 -53.04	39.09 2.76 -13.17	77.61 7.43 -7.96	54.76 4.53 -12.54	64.03 3.32 -34.16	49.47 2.55 -26.84	44.73 2.62 -20.51	32.94 2.85 -5.77	41.53 4.19 0.00	40.91 4.14 0.00
KIAC_JFK_GT2 23817	51.65 -0.15 -53.03	24.76 0.24 -22.22	41.68 0.85 -32.51	48.81 1.66 -30.28	57.95 1.26 -44.76	34.15 2.52 -9.66	55.33 1.57 -41.41	63.18 6.51 -7.22	46.49 5.26 -2.62	42.22 4.44 -4.67	35.36 4.11 0.00	32.53 3.33 -4.42	36.42 2.27 -15.91	41.55 2.21 -21.44	63.85 1.15 -53.04	39.09 2.76 -13.17	77.61 7.43 -7.96	54.76 4.53 -12.54	64.03 3.32 -34.16	49.47 2.55 -26.84	44.73 2.62 -20.51	32.94 2.85 -5.77	41.53 4.19 0.00	40.91 4.14 0.00
KINTIGH____ 23543	6.97 0.07 -8.13	5.56 -0.14 -3.41	12.69 -0.62 -4.98	20.36 -1.15 -4.64	17.99 -0.79 -6.86	22.18 -1.27 -1.48	17.85 -0.85 -6.35	46.98 -3.51 -1.03	35.93 -3.08 -0.40	31.30 -2.53 -0.71	28.91 -2.34 0.00	23.56 -1.90 -0.68	19.15 -1.52 -2.43	19.64 -1.54 -3.28	16.91 -0.86 -8.11	23.04 -2.14 -2.01	58.15 -5.24 -1.17	36.11 -3.21 -1.63	29.24 -2.12 -4.80	21.94 -1.76 -3.63	22.85 -1.89 -3.14	22.87 -2.32 -0.88	33.71 -3.63 0.00	33.69 -3.09 0.00
LEDERLE____ 23769	50.29 -0.14 -51.67	24.18 0.24 -21.64	40.85 0.85 -31.67	48.05 1.68 -29.50	56.83 1.29 -43.61	33.87 2.49 -9.41	54.23 1.54 -40.35	62.88 6.39 -7.03	46.17 5.01 -2.55	41.85 4.19 -4.54	35.14 3.88 0.00	32.22 3.12 -4.31	35.93 2.18 -15.50	40.92 2.12 -20.89	62.48 1.15 -51.67	38.77 2.78 -12.83	77.38 7.41 -7.75	54.46 4.55 -12.21	63.16 3.34 -33.27	48.73 2.51 -26.15	44.18 2.59 -19.98	32.72 2.79 -5.62	41.35 4.01 0.00	40.71 3.94 0.00
LINDEN COGEN____ 23786	51.66 -0.14 -53.03	24.74 0.23 -22.22	41.61 0.78 -32.51	48.68 1.53 -30.28	57.88 1.18 -44.76	33.93 2.30 -9.66	55.20 1.43 -41.41	62.69 6.01 -7.22	46.06 4.83 -2.62	41.88 4.10 -4.67	35.09 3.82 0.00	32.29 3.09 -4.42	36.29 2.15 -15.91	41.44 2.09 -21.44	63.83 1.12 -53.04	39.06 2.72 -13.17	77.40 7.22 -7.96	54.65 4.42 -12.54	63.97 3.26 -34.16	49.37 2.45 -26.84	44.63 2.51 -20.51	32.78 2.70 -5.77	41.27 3.93 0.00	40.68 3.91 0.00
LIPA_MISC_IPP 23656	44.85 -0.12 -46.20	24.76 0.25 -22.22	41.65 0.82 -32.51	48.76 1.60 -30.29	57.94 1.25 -44.77	34.36 2.74 -9.66	55.56 1.80 -41.42	63.93 7.26 -7.21	47.01 5.79 -2.62	43.56 4.96 -5.49	35.90 4.64 0.00	32.82 3.62 -4.42	36.63 2.48 -15.91	41.76 2.41 -21.45	65.21 1.32 -54.23	36.13 3.19 -9.77	76.71 8.82 -5.66	52.06 5.56 -8.80	65.64 4.02 -35.07	50.75 3.06 -27.62	56.15 3.20 -31.34	33.46 3.38 -5.77	42.13 4.79 0.00	41.09 4.32 0.00
LISF____SOLAR 323691	44.88 -0.13 -46.24	24.77 0.25 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.98 1.28 -44.77	34.43 2.80 -9.66	55.61 1.84 -41.42	64.11 7.43 -7.23	47.13 5.90 -2.62	43.63 5.02 -5.50	35.95 4.68 0.00	32.85 3.65 -4.42	36.65 2.49 -15.91	41.78 2.43 -21.45	65.24 1.33 -54.24	36.20 3.24 -9.80	76.91 9.01 -5.67	52.21 5.69 -8.82	65.74 4.11 -35.08	50.82 3.12 -27.62	56.27 3.26 -31.40	33.53 3.45 -5.77	42.22 4.88 0.00	41.18 4.41 0.00
LITTLE FALLS____HYD 24013	0.29 -0.08 -1.60	3.12 0.15 -0.67	9.84 0.54 -0.98	18.90 1.13 -0.91	14.09 0.81 -1.35	23.75 1.49 -0.29	14.67 1.07 -1.25	54.49 4.27 -0.76	42.05 3.36 -0.08	36.12 2.86 -0.14	34.16 2.90 0.00	27.30 2.38 -0.14	20.44 1.69 -0.51	20.25 1.65 -0.69	12.21 0.84 -1.71	25.65 2.06 -0.42	68.52 5.68 -0.62	43.73 3.47 -2.57	33.22 2.47 -4.20	26.31 1.82 -4.41	24.17 1.90 -0.66	26.50 2.01 -0.18	40.24 2.90 0.00	39.54 2.77 0.00
LI_NEWBRDGE____DRP 323616	42.81 -0.12 -44.15	24.74 0.23 -22.22	41.58 0.75 -32.51	48.60 1.45 -30.29	57.82 1.12 -44.77	34.02 2.39 -9.66	55.30 1.53 -41.42	61.92 6.25 -6.21	46.29 5.06 -2.62	42.39 4.36 -4.91	35.35 4.09 0.00	32.44 3.24 -4.42	36.38 2.23 -15.91	41.52 2.17 -21.45	64.26 1.19 -53.41	33.98 2.84 -7.97	74.75 7.55 -4.98	50.19 4.81 -7.68	64.74 3.51 -34.68	50.05 2.59 -27.39	52.52 2.70 -28.22	32.97 2.89 -5.77	41.46 4.13 0.00	40.62 3.85 0.00
LONG_LAKE_PHOENIX 24014	4.34 0.01 -5.57	4.62 -0.01 -2.33	11.67 -0.06 -3.41	19.91 -0.13 -3.18	16.55 -0.07 -4.70	22.91 -0.07 -1.01	16.69 -0.01 -4.35	50.20 -0.10 -0.85	38.74 -0.14 -0.27	33.48 -0.12 -0.49	31.17 -0.09 0.00	25.18 -0.06 -0.45	19.80 -0.08 -1.64	20.04 -0.10 -2.23	15.13 -0.05 -5.52	24.34 -0.19 -1.37	62.62 -0.50 -0.90	39.19 -0.21 -1.71	30.59 -0.09 -4.13	23.43 -0.10 -3.45	23.59 -0.15 -2.13	24.61 -0.30 -0.60	36.88 -0.46 0.00	36.44 -0.33 0.00
LOVETT____3 23632	50.51 -0.11 -51.85	24.20 0.18 -21.72	40.76 0.65 -31.79	47.74 1.27 -29.61	56.69 0.99 -43.77	33.35 1.94 -9.44	54.06 1.21 -40.49	61.58 5.06 -7.06	45.15 3.98 -2.56	40.97 3.30 -4.56	34.29 3.04 0.00	31.56 2.45 -4.32	35.50 1.70 -15.55	40.52 1.65 -20.97	62.41 0.89 -51.86	38.20 2.16 -12.87	75.73 5.73 -7.78	53.47 3.52 -12.26	62.54 2.59 -33.39	48.27 1.95 -26.24	43.66 2.00 -20.05	32.09 2.14 -5.64	40.40 3.06 0.00	39.78 3.01 0.00
LOVETT____4 23642	50.52 -0.12 -51.88	24.24 0.21 -21.73	40.88 0.76 -31.80	47.98 1.48 -29.63	56.87 1.15 -43.79	33.64 2.22 -9.45	54.25 1.38 -40.51	62.27 5.75 -7.06	45.70 4.53 -2.56	41.44 3.77 -4.56	34.74 3.48 0.00	31.92 2.81 -4.32	35.76 1.96 -15.56	40.78 1.90 -20.98	62.57 1.02 -51.89	38.54 2.49 -12.88	76.62 6.60 -7.79	54.02 4.06 -12.27	62.95 2.98 -33.41	48.57 2.24 -26.26	43.98 2.31 -20.06	32.44 2.48 -5.65	40.90 3.56 0.00	40.27 3.50 0.00

LOVETT___5 23593	50.52 -0.12 -51.88	24.24 0.21 -21.73	40.88 0.76 -31.80	47.98 1.48 -29.63	56.87 1.15 -43.79	33.64 2.22 -9.45	54.25 1.38 -40.51	62.27 5.75 -7.06	45.70 4.53 -2.56	41.44 3.77 -4.56	34.74 3.48 0.00	31.92 2.81 -4.32	35.76 1.96 -15.56	40.78 1.90 -20.98	62.57 1.02 -51.89	38.54 2.49 -12.88	76.62 6.60 -7.79	54.02 4.06 -12.27	62.95 2.98 -33.41	48.57 2.24 -26.26	43.98 2.31 -20.06	32.44 2.48 -5.65	40.90 3.56 0.00	40.27 3.50 0.00
LOWER RAQUET___HYD 24057	-0.21 0.05 -0.97	2.61 -0.09 -0.41	8.61 -0.30 -0.59	16.85 -0.57 -0.55	12.31 -0.44 -0.82	21.10 -1.04 -0.18	12.43 -0.68 -0.76	47.59 -2.24 -0.36	36.64 -2.01 -0.05	31.29 -1.91 -0.08	29.41 -1.85 0.00	23.27 -1.59 -0.08	17.42 -1.11 -0.28	17.21 -1.08 -0.38	10.03 -0.58 -0.95	22.08 -1.32 -0.24	59.27 -3.26 -0.30	36.86 -2.00 -1.17	26.93 -1.58 -1.96	21.01 -1.09 -2.02	20.97 -1.01 -0.37	23.67 -0.75 -0.10	36.47 -0.87 0.00	35.73 -1.04 0.00
LOWER___HUDSON 24059	67.71 -0.10 -69.05	31.41 0.18 -28.93	51.30 0.66 -42.33	57.65 1.36 -39.43	71.19 0.98 -58.28	36.37 1.83 -12.57	67.37 1.10 -53.92	61.94 4.35 -8.13	45.28 3.26 -3.41	41.95 2.76 -6.07	34.04 2.78 0.00	32.78 2.24 -5.75	40.58 1.63 -20.71	47.42 1.59 -27.92	79.59 0.86 -69.07	42.33 2.02 -17.14	77.18 5.45 -9.51	52.24 3.34 -11.21	66.09 2.39 -37.15	48.42 1.77 -26.58	50.18 1.87 -26.70	33.84 2.01 -7.51	40.46 3.12 0.00	39.86 3.09 0.00
LWR___OSWEGATCHIE_HYD 23850	0.73 0.03 -1.93	3.05 -0.05 -0.81	9.32 -0.19 -1.19	17.60 -0.37 -1.11	13.29 -0.27 -1.63	21.73 -0.59 -0.35	13.53 -0.33 -1.51	48.89 -1.09 -0.52	37.69 -1.01 -0.09	32.26 -1.02 -0.17	30.27 -0.99 0.00	24.08 -0.87 -0.16	18.18 -0.62 -0.56	18.05 -0.62 -0.76	11.21 -0.34 -1.89	22.84 -0.79 -0.47	60.80 -1.88 -0.46	38.13 -1.06 -1.49	28.47 -0.80 -2.71	22.18 -0.56 -2.67	21.80 -0.53 -0.73	24.07 -0.45 -0.20	36.76 -0.58 0.00	36.14 -0.63 0.00
LYONS_FALL_HYD 23570	1.52 -0.02 -2.77	3.49 0.03 -1.16	10.13 0.11 -1.70	18.66 0.21 -1.58	14.45 0.18 -2.34	22.85 0.38 -0.50	14.82 0.30 -2.17	51.46 1.27 -0.74	39.68 0.94 -0.14	34.11 0.75 -0.24	31.98 0.72 0.00	25.57 0.56 -0.22	19.40 0.37 -0.79	19.32 0.33 -1.08	12.50 0.17 -2.67	24.21 0.39 -0.66	64.08 1.21 -0.65	40.70 0.89 -2.13	31.07 0.66 -3.85	24.33 0.46 -3.79	23.10 0.46 -1.03	25.02 0.42 -0.29	37.92 0.58 0.00	37.36 0.59 0.00
MADISON___COUNTY_LFGE 323628	3.01 -0.03 -4.28	4.16 0.07 -1.79	11.17 0.22 -2.62	19.74 0.43 -2.45	15.89 0.35 -3.62	23.48 0.73 -0.78	16.20 0.51 -3.34	52.41 2.11 -0.84	40.43 1.61 -0.21	34.86 1.37 -0.38	32.59 1.33 0.00	26.17 1.06 -0.31	20.11 0.72 -1.14	20.13 0.69 -1.54	13.84 0.36 -3.81	24.94 0.83 -0.95	65.34 2.34 -0.78	41.39 1.53 -2.16	31.95 1.14 -4.26	24.87 0.80 -3.99	23.90 0.82 -1.47	25.47 0.74 -0.41	38.36 1.02 0.00	37.82 1.05 0.00
MAPLE RIDGE_WT_1 323574	-1.22 0.01 0.00	2.28 -0.02 0.00	8.26 -0.06 0.00	16.77 -0.10 0.00	11.85 -0.08 0.00	21.80 -0.17 0.00	12.30 -0.05 0.00	49.81 -0.21 -0.57	38.41 -0.19 0.00	33.00 -0.12 0.00	31.20 -0.05 0.00	24.79 0.00 0.00	18.25 0.00 0.00	17.90 0.00 0.00	9.66 0.00 0.00	23.13 -0.03 0.00	62.58 -0.03 -0.38	40.02 0.04 -2.29	29.80 -0.03 -3.27	23.74 -0.08 -3.74	21.50 -0.11 0.00	24.14 -0.17 0.00	37.19 -0.15 0.00	36.73 -0.04 0.00
MAPLE RIDGE_WT_2 323611	-1.22 0.01 0.00	2.28 -0.02 0.00	8.26 -0.06 0.00	16.77 -0.10 0.00	11.85 -0.08 0.00	21.80 -0.17 0.00	12.30 -0.05 0.00	49.81 -0.21 -0.57	38.41 -0.19 0.00	33.00 -0.12 0.00	31.20 -0.05 0.00	24.79 0.00 0.00	18.25 0.00 0.00	17.90 0.00 0.00	9.66 0.00 0.00	23.13 -0.03 0.00	62.58 -0.03 -0.38	40.02 0.04 -2.29	29.80 -0.03 -3.27	23.74 -0.08 -3.74	21.50 -0.11 0.00	24.14 -0.17 0.00	37.19 -0.15 0.00	36.73 -0.04 0.00
MARBLE_RIVER_WT_PWR 323696	-1.15 0.08 0.00	2.15 -0.14 0.00	7.83 -0.50 0.00	15.93 -0.94 0.00	11.24 -0.69 0.00	20.61 -1.36 0.00	11.49 -0.86 0.00	46.72 -2.96 -0.22	36.38 -2.23 0.00	31.39 -1.72 0.00	29.68 -1.57 0.00	23.41 -1.38 0.00	17.20 -1.05 0.00	16.80 -1.11 0.00	9.07 -0.60 0.00	21.92 -1.24 0.00	60.11 -2.26 -0.15	37.34 -1.25 -0.90	26.77 -1.07 -1.29	20.74 -0.80 -1.47	20.84 -0.77 0.00	23.53 -0.78 0.00	36.46 -0.88 0.00	36.03 -0.75 0.00
MARSH_HILL_WT_PWR 323713	9.99 0.04 -11.18	6.94 -0.04 -4.69	14.92 -0.26 -6.85	22.92 -0.33 -6.39	21.22 -0.15 -9.44	24.24 0.23 -2.04	21.34 0.26 -8.73	51.86 1.18 -1.22	39.87 0.71 -0.55	34.75 0.65 -0.98	31.99 0.74 0.00	26.34 0.57 -0.98	21.94 0.18 -3.51	22.64 0.15 -4.58	20.88 0.06 -11.16	26.08 0.15 -2.77	64.25 0.56 -1.47	39.39 0.28 -1.43	32.37 0.37 -5.45	23.90 0.16 -3.66	26.08 0.16 -4.31	25.39 -0.13 -1.22	36.77 -0.57 0.00	36.67 -0.10 0.00
MG INDUSTRY___DRP 24185	65.99 -0.09 -67.31	30.67 0.17 -28.20	50.18 0.60 -41.26	56.52 1.22 -38.44	69.64 0.90 -56.82	35.94 1.71 -12.26	65.92 1.00 -52.56	61.49 3.97 -8.07	44.99 3.07 -3.33	41.60 2.57 -5.92	33.79 2.53 0.00	32.45 2.05 -5.61	39.91 1.47 -20.19	46.56 1.44 -27.22	77.77 0.78 -67.33	41.73 1.85 -16.71	76.53 4.94 -9.37	52.23 3.04 -11.50	65.78 2.18 -37.04	48.55 1.62 -26.85	49.34 1.71 -26.03	33.47 1.84 -7.33	40.16 2.82 0.00	39.58 2.81 0.00
MID___OSWEGATCHIE_HYD 23849	0.73 0.03 -1.93	3.05 -0.05 -0.81	9.32 -0.19 -1.19	17.60 -0.37 -1.11	13.29 -0.27 -1.63	21.73 -0.59 -0.35	13.53 -0.33 -1.51	48.89 -1.09 -0.52	37.69 -1.01 -0.09	32.26 -1.02 -0.17	30.27 -0.99 0.00	24.08 -0.87 -0.16	18.18 -0.62 -0.56	18.05 -0.62 -0.76	11.21 -0.34 -1.89	22.84 -0.79 -0.47	60.80 -1.88 -0.46	38.13 -1.06 -1.49	28.47 -0.80 -2.71	22.18 -0.56 -2.67	21.80 -0.53 -0.73	24.07 -0.45 -0.20	36.76 -0.58 0.00	36.14 -0.63 0.00
MID___RAQUETTE_HYD 23851	-0.21 0.05 -0.97	2.61 -0.09 -0.41	8.61 -0.30 -0.59	16.85 -0.57 -0.55	12.31 -0.44 -0.82	21.10 -1.04 -0.18	12.43 -0.68 -0.76	47.59 -2.24 -0.36	36.64 -2.01 -0.05	31.29 -1.91 -0.08	29.41 -1.85 0.00	23.27 -1.59 -0.08	17.42 -1.11 -0.28	17.21 -1.08 -0.38	10.03 -0.58 -0.95	22.08 -1.32 -0.24	59.27 -3.26 -0.30	36.86 -2.00 -1.17	26.93 -1.58 -1.96	21.01 -1.09 -2.02	20.97 -1.01 -0.37	23.67 -0.75 -0.10	36.47 -0.87 0.00	35.73 -1.04 0.00
MILLIKEN___1 23584	8.69 -0.03 -9.96	6.54 0.07 -4.17	14.65 0.23 -6.10	23.01 0.46 -5.69	20.68 0.35 -8.41	24.54 0.75 -1.81	20.64 0.51 -7.78	52.74 2.14 -1.14	40.72 1.62 -0.49	35.34 1.35 -0.88	32.55 1.29 0.00	26.66 1.04 -0.84	21.93 0.68 -3.01	22.55 0.63 -4.02	19.91 0.33 -9.91	26.41 0.78 -2.46	65.79 2.22 -1.35	40.62 1.43 -1.50	32.80 1.07 -5.18	24.46 0.74 -3.64	26.21 0.77 -3.83	26.06 0.67 -1.08	38.16 0.82 0.00	37.71 0.94 0.00
MILLIKEN___2 23585	8.69 -0.03 -9.96	6.54 0.07 -4.17	14.65 0.23 -6.10	23.01 0.46 -5.69	20.68 0.35 -8.41	24.54 0.75 -1.81	20.64 0.51 -7.78	52.74 2.14 -1.14	40.72 1.62 -0.49	35.34 1.35 -0.88	32.55 1.29 0.00	26.66 1.04 -0.84	21.93 0.68 -3.01	22.55 0.63 -4.02	19.91 0.33 -9.91	26.41 0.78 -2.46	65.79 2.22 -1.35	40.62 1.43 -1.50	32.80 1.07 -5.18	24.46 0.74 -3.64	26.21 0.77 -3.83	26.06 0.67 -1.08	38.16 0.82 0.00	37.71 0.94 0.00

MILLIKEN___DIESEL 23629	8.69 -0.03 -9.96	6.54 0.07 -4.17	14.65 0.23 -6.10	23.01 0.46 -5.69	20.68 0.35 -8.41	24.54 0.75 -1.81	20.64 0.51 -7.78	52.74 2.14 -1.14	40.72 1.62 -0.49	35.34 1.35 -0.88	32.55 1.29 0.00	26.66 1.04 -0.84	21.93 0.68 -3.01	22.55 0.63 -4.02	19.91 0.33 -9.91	26.41 0.78 -2.46	65.79 2.22 -1.35	40.62 1.43 -1.50	32.80 1.07 -5.18	24.46 0.74 -3.64	26.21 0.77 -3.83	26.06 0.67 -1.08	38.16 0.82 0.00	37.71 0.94 0.00
MILLSEAT___LFGE 323607	7.33 0.06 -8.51	5.75 -0.11 -3.56	13.01 -0.53 -5.21	20.77 -0.96 -4.86	18.47 -0.63 -7.18	22.60 -0.92 -1.55	18.35 -0.65 -6.64	47.72 -2.79 -1.05	36.47 -2.56 -0.42	31.83 -2.03 -0.75	29.37 -1.89 0.00	23.94 -1.56 -0.71	19.51 -1.28 -2.54	20.02 -1.31 -3.42	17.40 -0.74 -8.48	23.40 -1.87 -2.11	59.07 -4.37 -1.21	36.64 -2.65 -1.60	29.73 -1.71 -4.88	22.22 -1.48 -3.63	23.29 -1.60 -3.28	23.17 -2.07 -0.92	33.98 -3.36 0.00	34.07 -2.70 0.00
MODEL_CITY_ENERGY 24167	7.68 0.09 -8.82	5.80 -0.19 -3.69	12.91 -0.82 -5.41	20.35 -1.55 -5.04	18.31 -1.07 -7.44	21.79 -1.79 -1.61	18.04 -1.19 -6.89	45.46 -5.07 -1.07	34.68 -4.37 -0.44	30.32 -3.57 -0.78	27.92 -3.34 0.00	22.81 -2.71 -0.74	18.76 -2.13 -2.65	19.32 -2.14 -3.56	17.28 -1.18 -8.80	22.41 -2.94 -2.18	56.26 -7.20 -1.24	34.80 -4.47 -1.58	28.52 -2.98 -4.95	21.27 -2.44 -3.63	22.40 -2.60 -3.40	22.12 -3.15 -0.96	32.41 -4.93 0.00	32.63 -4.15 0.00
MODERN_LFGE___ 323580	7.68 0.09 -8.82	5.80 -0.19 -3.69	12.91 -0.82 -5.41	20.35 -1.55 -5.04	18.31 -1.07 -7.44	21.79 -1.79 -1.61	18.04 -1.19 -6.89	45.46 -5.07 -1.07	34.68 -4.37 -0.44	30.32 -3.57 -0.78	27.92 -3.34 0.00	22.81 -2.71 -0.74	18.76 -2.13 -2.65	19.32 -2.14 -3.56	17.28 -1.18 -8.80	22.41 -2.94 -2.18	56.26 -7.20 -1.24	34.80 -4.47 -1.58	28.52 -2.98 -4.95	21.27 -2.44 -3.63	22.40 -2.60 -3.40	22.12 -3.15 -0.96	32.41 -4.93 0.00	32.63 -4.15 0.00
MOHAWK_PAPER___DRP 24187	67.03 -0.10 -68.36	31.12 0.19 -28.64	50.88 0.66 -41.90	57.25 1.35 -39.04	70.62 0.98 -57.70	36.29 1.87 -12.45	66.83 1.10 -53.38	61.95 4.38 -8.11	45.34 3.35 -3.38	41.95 2.82 -6.01	34.07 2.81 0.00	32.76 2.27 -5.70	40.39 1.64 -20.51	47.15 1.60 -27.64	78.91 0.87 -68.38	42.19 2.05 -16.97	77.22 5.54 -9.45	52.46 3.43 -11.34	66.13 2.44 -37.13	48.60 1.82 -26.71	49.95 1.91 -26.44	33.80 2.05 -7.44	40.50 3.15 0.00	39.89 3.11 0.00
MONGAUP___HYD 23641	48.22 -0.15 -49.61	23.35 0.27 -20.78	39.66 0.92 -30.41	47.03 1.83 -28.33	55.18 1.38 -41.88	33.69 2.69 -9.03	52.66 1.57 -38.74	62.03 5.82 -6.75	45.74 4.68 -2.45	41.39 3.92 -4.36	34.95 3.69 0.00	32.24 3.32 -4.13	35.46 2.33 -14.88	40.23 2.26 -20.06	60.51 1.23 -49.62	38.38 2.90 -12.32	76.62 6.95 -7.45	53.91 4.49 -11.73	61.73 3.23 -31.95	47.58 2.40 -25.11	43.28 2.49 -19.18	32.43 2.72 -5.40	41.67 4.33 0.00	41.15 4.38 0.00
MONTAUK___DIESEL 23721	44.79 -0.20 -46.22	24.91 0.39 -22.22	42.18 1.34 -32.51	49.84 2.68 -30.29	58.74 2.04 -44.77	35.95 4.32 -9.66	56.54 2.77 -41.42	67.93 11.26 -7.22	50.06 8.84 -2.62	46.09 7.48 -5.49	38.23 6.97 0.00	34.60 5.39 -4.42	37.88 3.73 -15.91	42.96 3.61 -21.45	65.87 1.97 -54.23	37.74 4.79 -9.78	81.29 13.40 -5.67	55.12 8.62 -8.81	67.79 6.16 -35.08	52.29 4.60 -27.62	57.79 4.81 -31.37	35.16 5.07 -5.77	44.52 7.18 0.00	43.31 6.53 0.00
MUNSVILLE_WIND_PWR 323609	13.62 -0.10 -14.96	8.80 0.23 -6.26	18.29 0.79 -9.17	26.99 1.58 -8.54	25.72 1.17 -12.62	26.83 2.13 -2.72	25.56 1.54 -11.68	57.49 6.57 -1.46	44.29 4.94 -0.74	38.61 4.19 -1.32	35.28 4.02 0.00	29.33 3.29 -1.25	25.04 2.30 -4.50	26.14 2.20 -6.04	25.74 1.15 -14.93	29.69 2.82 -3.71	71.94 7.86 -1.86	43.86 4.93 -1.24	36.46 3.57 -6.34	26.49 2.60 -3.81	30.11 2.73 -5.77	28.67 2.73 -1.62	41.15 3.81 0.00	40.43 3.66 0.00
N SALMON___HYD 24042	-1.19 0.04 0.00	2.22 -0.08 0.00	8.06 -0.27 0.00	16.39 -0.48 0.00	11.55 -0.38 0.00	21.19 -0.77 0.00	11.84 -0.51 0.00	48.15 -1.55 -0.24	37.36 -1.24 0.00	32.15 -0.96 0.00	30.34 -0.92 0.00	23.93 -0.85 0.00	17.61 -0.63 0.00	17.23 -0.68 0.00	9.30 -0.36 0.00	22.43 -0.73 0.00	61.23 -1.15 -0.16	38.08 -0.59 -0.97	27.38 -0.57 -1.39	21.26 -0.40 -1.59	21.29 -0.32 0.00	24.09 -0.22 0.00	37.23 -0.11 0.00	36.67 -0.10 0.00
N.E._GEN_SANDY PD 24062	59.64 -0.11 -60.98	28.48 0.19 -26.00	47.05 0.69 -38.04	53.70 1.40 -35.44	65.34 1.03 -52.38	35.19 1.92 -11.30	61.96 1.15 -48.46	63.69 4.64 -9.59	41.64 3.58 0.54	40.99 3.02 -4.86	34.53 2.99 -0.27	32.39 2.43 -5.17	38.60 1.74 -18.62	44.70 1.71 -25.09	72.66 0.93 -62.07	40.75 2.18 -15.41	75.20 5.78 -7.19	55.12 3.51 -13.92	68.53 2.50 -39.47	49.22 1.88 -27.27	47.97 1.99 -24.38	36.00 2.17 -9.52	39.49 3.32 1.17	40.83 3.33 -0.73
NARROWS_GT1_1 24228	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT1_2 24229	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT1_3 24230	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT1_4 24231	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT1_5 24232	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00

NARROWS_GT1_6 24233	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT1_7 24234	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT1_8 24235	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT2_1 24236	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT2_2 24237	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT2_3 24238	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT2_4 24239	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT2_5 24240	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT2_6 24241	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT2_7 24242	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NARROWS_GT2_8 24243	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NEG CAPITAL___MECHNVIL 23645	68.67 -0.11 -70.02	31.84 0.21 -29.33	52.00 0.76 -42.92	58.42 1.57 -39.99	72.16 1.13 -59.10	36.86 2.14 -12.75	68.35 1.32 -54.68	62.84 5.22 -8.16	45.94 3.87 -3.46	42.52 3.24 -6.16	34.47 3.21 0.00	33.20 2.57 -5.84	41.11 1.86 -21.00	48.04 1.82 -28.31	80.69 0.98 -70.04	42.87 2.32 -17.39	78.19 6.38 -9.59	52.75 4.01 -11.05	66.62 2.84 -37.22	48.61 2.10 -26.43	50.89 2.21 -27.08	34.27 2.34 -7.62	40.87 3.53 0.00	40.24 3.47 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.22 0.05 -7.41	5.30 -0.10 -3.10	12.44 -0.43 -4.54	20.28 -0.82 -4.23	17.62 -0.55 -6.25	22.46 -0.86 -1.35	17.63 -0.50 -5.78	48.44 -2.00 -0.98	37.22 -1.75 -0.37	32.34 -1.42 -0.65	29.96 -1.30 0.00	24.35 -1.05 -0.61	19.59 -0.86 -2.21	19.99 -0.89 -2.97	16.54 -0.50 -7.38	23.72 -1.27 -1.83	60.23 -3.09 -1.09	37.60 -1.75 -1.67	30.06 -1.13 -4.64	22.71 -0.97 -3.61	23.38 -1.08 -2.85	23.69 -1.42 -0.80	35.03 -2.31 0.00	34.75 -2.03 0.00
NEG CENTRAL___DRP 24199	6.54 0.00 -7.77	5.57 0.02 -3.25	13.10 0.01 -4.76	21.35 0.05 -4.44	18.55 0.07 -6.56	23.67 0.29 -1.42	18.64 0.22 -6.07	51.44 0.98 -1.00	39.65 0.66 -0.38	34.36 0.56 -0.68	31.93 0.66 0.00	26.06 0.61 -0.66	20.97 0.35 -2.37	21.31 0.28 -3.13	17.50 0.10 -7.73	25.28 0.20 -1.92	63.96 0.61 -1.13	39.75 0.43 -1.63	31.63 0.38 -4.69	23.89 0.22 -3.59	24.81 0.21 -2.99	25.18 0.03 -0.84	37.20 -0.14 0.00	36.85 0.07 0.00
NEG CENTRAL___INDECK 23768	8.46 0.00 -9.69	6.37 0.01 -4.06	14.20 -0.06 -5.94	22.39 -0.01 -5.54	20.18 0.07 -8.18	24.25 0.51 -1.77	20.27 0.35 -7.57	51.79 1.21 -1.13	39.33 0.24 -0.48	34.67 0.70 -0.85	32.55 1.29 0.00	26.74 0.99 -0.96	22.18 0.47 -3.46	22.16 0.10 -4.15	19.15 -0.19 -9.67	24.97 -0.60 -2.40	62.14 -1.40 -1.32	38.57 -0.64 -1.52	31.34 -0.35 -5.13	23.42 -0.30 -3.64	24.95 -0.40 -3.74	24.58 -0.79 -1.05	35.82 -1.52 0.00	36.78 0.01 0.00

NEG CENTRAL___SENECA 23627	7.19 -0.01 -8.43	5.85 0.03 -3.53	13.50 0.02 -5.17	21.75 0.07 -4.81	19.14 0.10 -7.11	23.91 0.40 -1.53	19.23 0.30 -6.58	51.94 1.43 -1.05	40.06 1.04 -0.42	34.75 0.90 -0.74	32.26 1.00 0.00	26.34 0.84 -0.71	21.26 0.46 -2.56	21.69 0.38 -3.40	18.20 0.14 -8.40	25.57 0.32 -2.09	64.39 0.97 -1.20	39.90 0.61 -1.59	31.93 0.53 -4.85	24.01 0.33 -3.61	25.18 0.32 -3.25	25.34 0.11 -0.91	37.27 -0.07 0.00	36.96 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	6.54 -0.04 -7.81	5.64 0.07 -3.27	13.33 0.21 -4.79	21.77 0.45 -4.46	18.84 0.32 -6.59	24.08 0.69 -1.42	18.92 0.47 -6.10	52.48 2.02 -1.01	40.50 1.50 -0.39	35.08 1.29 -0.69	32.52 1.26 0.00	26.49 1.04 -0.66	21.29 0.67 -2.38	21.64 0.60 -3.15	17.73 0.29 -7.77	25.77 0.67 -1.93	65.31 1.96 -1.13	40.60 1.28 -1.63	32.25 0.99 -4.70	24.33 0.67 -3.59	25.33 0.72 -3.00	25.78 0.63 -0.84	37.98 0.64 0.00	37.63 0.86 0.00
NEG MILLWOOD___DRP 24198	52.37 -0.15 -53.75	25.07 0.25 -22.52	42.16 0.89 -32.95	49.32 1.76 -30.70	58.63 1.34 -45.37	34.36 2.60 -9.79	55.95 1.63 -41.98	63.48 6.76 -7.27	46.59 5.33 -2.66	42.30 4.46 -4.73	35.38 4.12 0.00	32.57 3.31 -4.48	36.68 2.32 -16.12	41.89 2.25 -21.73	64.63 1.21 -53.76	39.44 2.93 -13.34	78.10 7.84 -8.04	55.12 4.90 -12.52	64.47 3.57 -34.35	49.65 2.67 -26.90	45.17 2.78 -20.79	33.14 2.98 -5.85	41.63 4.29 0.00	40.93 4.16 0.00
NEG NORTH_FLCN_SEA 23793	-1.17 0.06 0.00	2.18 -0.11 0.00	7.93 -0.39 0.00	16.13 -0.74 0.00	11.38 -0.54 0.00	20.92 -1.05 0.00	11.60 -0.75 0.00	47.22 -2.46 -0.22	36.77 -1.84 0.00	31.73 -1.39 0.00	29.99 -1.27 0.00	23.64 -1.14 0.00	17.36 -0.88 0.00	16.95 -0.96 0.00	9.15 -0.52 0.00	22.16 -1.01 0.00	61.04 -1.34 -0.15	37.95 -0.65 -0.90	27.20 -0.65 -1.29	21.06 -0.49 -1.48	21.18 -0.43 0.00	23.90 -0.41 0.00	36.99 -0.35 0.00	36.54 -0.23 0.00
NEG NORTH_KES_CHATAGAY 23792	-1.16 0.07 0.00	2.17 -0.12 0.00	7.89 -0.43 0.00	16.06 -0.81 0.00	11.32 -0.61 0.00	20.78 -1.20 0.00	11.60 -0.75 0.00	47.08 -2.60 -0.23	36.60 -2.00 0.00	31.56 -1.56 0.00	29.81 -1.45 0.00	23.53 -1.25 0.00	17.30 -0.94 0.00	16.92 -0.98 0.00	9.13 -0.53 0.00	22.06 -1.10 0.00	60.35 -2.02 -0.15	37.50 -1.11 -0.92	26.92 -0.95 -1.32	20.87 -0.71 -1.51	20.94 -0.66 0.00	23.66 -0.65 0.00	36.60 -0.74 0.00	36.11 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	-1.17 0.06 0.00	2.20 -0.10 0.00	7.98 -0.35 0.00	16.23 -0.64 0.00	11.45 -0.48 0.00	21.05 -0.92 0.00	11.71 -0.64 0.00	47.69 -1.99 -0.22	37.10 -1.51 0.00	31.98 -1.13 0.00	30.22 -1.04 0.00	23.83 -0.96 0.00	17.49 -0.75 0.00	17.08 -0.83 0.00	9.21 -0.45 0.00	22.31 -0.86 0.00	61.39 -0.98 -0.15	38.18 -0.41 -0.91	27.39 -0.46 -1.29	21.21 -0.34 -1.48	21.33 -0.27 0.00	24.07 -0.24 0.00	37.21 -0.13 0.00	36.73 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	-1.17 0.06 0.00	2.20 -0.10 0.00	7.98 -0.35 0.00	16.23 -0.64 0.00	11.45 -0.48 0.00	21.05 -0.92 0.00	11.71 -0.64 0.00	47.69 -1.99 -0.22	37.10 -1.51 0.00	31.98 -1.13 0.00	30.22 -1.04 0.00	23.83 -0.96 0.00	17.49 -0.75 0.00	17.08 -0.83 0.00	9.21 -0.45 0.00	22.31 -0.86 0.00	61.39 -0.98 -0.15	38.18 -0.41 -0.91	27.39 -0.46 -1.29	21.21 -0.34 -1.48	21.33 -0.27 0.00	24.07 -0.24 0.00	37.21 -0.13 0.00	36.73 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	-1.17 0.06 0.00	2.20 -0.10 0.00	7.98 -0.35 0.00	16.23 -0.64 0.00	11.45 -0.48 0.00	21.05 -0.92 0.00	11.71 -0.64 0.00	47.69 -1.99 -0.22	37.10 -1.51 0.00	31.98 -1.13 0.00	30.22 -1.04 0.00	23.83 -0.96 0.00	17.49 -0.75 0.00	17.08 -0.83 0.00	9.21 -0.45 0.00	22.31 -0.86 0.00	61.39 -0.98 -0.15	38.18 -0.41 -0.91	27.39 -0.46 -1.29	21.21 -0.34 -1.48	21.33 -0.27 0.00	24.07 -0.24 0.00	37.21 -0.13 0.00	36.73 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	7.62 0.09 -8.77	5.79 -0.17 -3.67	12.94 -0.75 -5.37	20.46 -1.41 -5.00	18.37 -0.96 -7.40	22.02 -1.55 -1.60	18.11 -1.08 -6.84	45.83 -4.69 -1.07	34.97 -4.07 -0.43	30.56 -3.32 -0.77	28.17 -3.09 0.00	23.00 -2.51 -0.73	18.91 -1.96 -2.63	19.46 -1.98 -3.54	17.30 -1.10 -8.74	22.60 -2.73 -2.17	56.76 -6.69 -1.23	35.09 -4.19 -1.58	28.72 -2.78 -4.94	21.43 -2.28 -3.63	22.55 -2.44 -3.38	22.31 -2.95 -0.95	32.70 -4.64 0.00	32.96 -3.81 0.00
NEG WEST___LANCASTER 23811	8.53 0.05 -9.71	6.29 -0.08 -4.07	13.86 -0.42 -5.96	21.66 -0.76 -5.55	19.65 -0.47 -8.20	23.16 -0.58 -1.77	19.55 -0.38 -7.59	49.28 -1.30 -1.13	37.77 -1.32 -0.48	32.87 -1.10 -0.85	30.32 -0.94 0.00	24.83 -0.77 -0.81	20.35 -0.82 -2.93	20.96 -0.87 -3.92	18.84 -0.51 -9.69	24.39 -1.18 -2.41	60.56 -2.99 -1.33	37.14 -2.07 -1.52	30.45 -1.24 -5.14	22.67 -1.06 -3.65	24.23 -1.13 -3.75	23.86 -1.50 -1.06	34.73 -2.61 0.00	34.71 -2.06 0.00
NEG_PENN_ALLEGHNY 23528	14.98 -0.02 -16.24	9.17 0.07 -6.80	18.46 0.18 -9.96	26.51 0.37 -9.27	25.93 0.30 -13.71	25.62 0.69 -2.96	25.49 0.46 -12.68	52.93 1.99 -1.48	40.91 1.50 -0.80	35.74 1.21 -1.43	32.47 1.21 0.00	27.13 0.98 -1.36	23.71 0.58 -4.89	25.02 0.54 -6.57	26.17 0.28 -16.22	27.90 0.71 -4.03	65.93 1.76 -1.94	39.58 0.99 -0.90	33.60 0.80 -6.25	24.03 0.55 -3.40	28.45 0.57 -6.27	26.55 0.48 -1.77	37.91 0.57 0.00	37.51 0.74 0.00
NEG___GEN_MONROE 24207	6.43 0.03 -7.63	5.44 -0.05 -3.20	12.73 -0.28 -4.68	20.72 -0.51 -4.36	18.05 -0.33 -6.45	23.00 -0.36 -1.39	18.13 -0.19 -5.96	49.69 -0.76 -1.00	38.14 -0.85 -0.38	33.14 -0.65 -0.67	30.75 -0.51 0.00	24.96 -0.46 -0.63	20.04 -0.45 -2.25	20.47 -0.50 -3.06	16.94 -0.33 -7.61	24.17 -0.89 -1.89	61.43 -1.91 -1.12	38.34 -1.00 -1.66	30.73 -0.52 -4.69	23.16 -0.54 -3.62	23.92 -0.63 -2.94	24.09 -1.05 -0.83	35.51 -1.83 0.00	35.23 -1.55 0.00
NEPA___ENERGY 23901	10.55 0.05 -11.73	7.15 -0.06 -4.91	15.17 -0.34 -7.19	22.91 -0.65 -6.70	21.42 -0.41 -9.90	23.57 -0.53 -2.14	21.19 -0.32 -9.16	49.74 -0.97 -1.25	38.21 -0.98 -0.58	33.22 -0.92 -1.03	30.49 -0.77 0.00	25.16 -0.61 -0.98	21.07 -0.71 -3.54	21.90 -0.75 -4.74	20.93 -0.44 -11.70	25.11 -0.96 -2.91	61.05 -2.69 -1.53	37.10 -1.99 -1.39	30.91 -1.21 -5.57	22.75 -1.00 -3.67	25.08 -1.05 -4.53	24.24 -1.35 -1.27	35.03 -2.32 0.00	34.97 -1.81 0.00
NEVERSINK___HYD 23608	46.91 -0.14 -48.29	22.78 0.25 -20.23	38.83 0.91 -29.60	46.24 1.80 -27.57	54.04 1.36 -40.76	33.44 2.68 -8.79	51.71 1.66 -37.71	62.75 6.81 -6.48	46.34 5.35 -2.39	41.82 4.46 -4.25	35.39 4.13 0.00	32.09 3.28 -4.03	35.02 2.29 -14.48	39.67 2.24 -19.52	59.17 1.21 -48.29	38.10 2.94 -11.99	77.25 7.84 -7.19	52.45 3.63 -11.13	59.73 2.30 -30.87	45.92 1.77 -24.07	42.66 2.19 -18.86	31.97 2.35 -5.31	40.67 3.33 0.00	39.97 3.20 0.00
NEWTON___FALLS_HYD 23847	0.73 0.03 -1.93	3.05 -0.05 -0.81	9.32 -0.19 -1.19	17.60 -0.37 -1.11	13.29 -0.27 -1.63	21.73 -0.59 -0.35	13.53 -0.33 -1.51	48.89 -1.09 -0.52	37.69 -1.01 -0.09	32.26 -1.02 -0.17	30.27 -0.99 0.00	24.08 -0.87 -0.16	18.18 -0.62 -0.56	18.05 -0.62 -0.76	11.21 -0.34 -1.89	22.84 -0.79 -0.47	60.80 -1.88 -0.46	38.13 -1.06 -1.49	28.47 -0.80 -2.71	22.18 -0.56 -2.67	21.80 -0.53 -0.73	24.07 -0.45 -0.20	36.76 -0.58 0.00	36.14 -0.63 0.00

NIAGARA____ 23760	7.70 0.10 -8.83	5.81 -0.19 -3.70	12.93 -0.80 -5.42	20.41 -1.50 -5.05	18.35 -1.03 -7.46	21.88 -1.70 -1.61	18.10 -1.15 -6.90	45.74 -4.79 -1.07	34.89 -4.15 -0.44	30.48 -3.41 -0.78	28.07 -3.19 0.00	22.95 -2.58 -0.74	18.86 -2.04 -2.66	19.42 -2.05 -3.56	17.34 -1.14 -8.81	22.53 -2.82 -2.19	56.49 -6.97 -1.24	34.97 -4.30 -1.58	28.64 -2.86 -4.95	21.37 -2.35 -3.64	22.52 -2.50 -3.41	22.25 -3.01 -0.96	32.65 -4.69 0.00	32.76 -4.01 0.00
NINE_MILE_1 23575	3.72 0.03 -4.93	4.31 -0.05 -2.07	11.14 -0.20 -3.02	19.26 -0.42 -2.82	15.81 -0.28 -4.16	22.37 -0.50 -0.90	15.93 -0.27 -3.85	49.10 -1.16 -0.80	37.91 -0.94 -0.24	32.74 -0.80 -0.43	30.54 -0.72 0.00	24.64 -0.55 -0.41	19.29 -0.43 -1.47	19.46 -0.44 -1.98	14.34 -0.24 -4.92	23.75 -0.63 -1.22	61.37 -1.68 -0.83	38.43 -0.97 -1.70	29.85 -0.64 -3.94	22.94 -0.51 -3.37	22.93 -0.58 -1.90	24.10 -0.75 -0.53	36.25 -1.09 0.00	35.85 -0.92 0.00
NINE_MILE_2 23744	3.70 0.03 -4.90	4.30 -0.05 -2.05	11.12 -0.20 -3.00	19.25 -0.42 -2.80	15.78 -0.28 -4.14	22.36 -0.50 -0.89	15.91 -0.27 -3.83	49.10 -1.15 -0.80	37.91 -0.94 -0.24	32.74 -0.80 -0.43	30.54 -0.72 0.00	24.64 -0.55 -0.40	19.28 -0.43 -1.46	19.45 -0.43 -1.98	14.32 -0.23 -4.89	23.75 -0.63 -1.21	61.37 -1.68 -0.82	38.43 -0.95 -1.70	29.84 -0.64 -3.92	22.92 -0.51 -3.36	22.92 -0.58 -1.89	24.10 -0.74 -0.53	36.25 -1.09 0.00	35.85 -0.92 0.00
NM_CAPITAL____DRP 24208	66.63 -0.09 -67.95	30.94 0.18 -28.47	50.60 0.62 -41.65	56.93 1.27 -38.81	70.22 0.93 -57.36	36.11 1.76 -12.37	66.44 1.03 -53.06	61.64 4.09 -8.09	45.09 3.13 -3.36	41.72 2.63 -5.98	33.89 2.63 0.00	32.58 2.14 -5.66	40.17 1.54 -20.38	46.88 1.50 -27.48	78.45 0.81 -67.97	41.96 1.93 -16.87	76.82 5.17 -9.42	52.28 3.18 -11.41	65.92 2.26 -37.10	48.54 1.69 -26.77	49.66 1.77 -26.28	33.62 1.91 -7.39	40.29 2.95 0.00	39.71 2.94 0.00
NM_CENTRAL____DRP 24181	4.66 0.00 -5.90	4.77 0.00 -2.47	11.92 -0.02 -3.61	20.19 -0.05 -3.37	16.90 0.00 -4.98	23.10 0.06 -1.07	17.04 0.08 -4.60	50.66 0.31 -0.89	39.11 0.22 -0.29	33.82 0.19 -0.52	31.47 0.21 0.00	25.44 0.17 -0.48	20.04 0.08 -1.72	20.30 0.06 -2.34	15.48 0.03 -5.79	24.60 0.00 -1.44	63.22 0.05 -0.94	39.59 0.11 -1.79	31.02 0.14 -4.33	23.75 0.05 -3.63	23.86 0.02 -2.24	24.80 -0.14 -0.63	37.10 -0.24 0.00	36.66 -0.11 0.00
NM_FRONTIER____DRP 24179	7.76 0.10 -8.89	5.80 -0.22 -3.72	12.84 -0.93 -5.45	20.18 -1.76 -5.08	18.26 -1.17 -7.50	21.60 -1.99 -1.62	17.98 -1.31 -6.94	44.99 -5.55 -1.08	34.30 -4.75 -0.44	29.98 -3.91 -0.78	27.58 -3.67 0.00	22.55 -2.98 -0.74	18.59 -2.32 -2.67	19.17 -2.33 -3.59	17.25 -1.28 -8.87	22.18 -3.18 -2.20	55.63 -7.84 -1.24	34.41 -4.85 -1.58	28.26 -3.26 -4.96	21.06 -2.65 -3.63	22.21 -2.82 -3.43	21.87 -3.40 -0.97	32.07 -5.28 0.00	32.26 -4.51 0.00
NM_ST_REGIS____HYD 24053	-1.18 0.05 0.00	2.21 -0.09 0.00	8.03 -0.29 0.00	16.33 -0.54 0.00	11.51 -0.42 0.00	21.01 -0.96 0.00	11.72 -0.63 0.00	47.69 -2.03 -0.27	36.81 -1.80 0.00	31.45 -1.66 0.00	29.65 -1.61 0.00	23.37 -1.42 0.00	17.25 -0.99 0.00	16.92 -0.98 0.00	9.14 -0.52 0.00	21.99 -1.17 0.00	59.71 -2.70 -0.18	37.16 -1.62 -1.09	26.81 -1.30 -1.56	20.96 -0.90 -1.79	20.79 -0.82 0.00	23.72 -0.59 0.00	36.70 -0.64 0.00	36.00 -0.77 0.00
NORTHPORT____1 23551	44.48 -0.11 -45.83	24.74 0.23 -22.22	41.58 0.75 -32.51	48.62 1.47 -30.29	57.84 1.14 -44.77	34.14 2.51 -9.66	55.38 1.62 -41.42	62.97 6.49 -7.03	46.42 5.19 -2.62	43.01 4.51 -5.38	35.56 4.30 0.00	32.59 3.39 -4.42	36.48 2.33 -15.91	41.63 2.28 -21.45	64.98 1.24 -54.08	35.55 2.95 -9.44	75.69 7.92 -5.54	51.29 5.00 -8.60	65.15 3.60 -35.00	50.35 2.70 -27.57	55.23 2.85 -30.77	33.13 3.05 -5.77	41.77 4.42 0.00	40.83 4.06 0.00
NORTHPORT____2 23552	44.48 -0.11 -45.83	24.74 0.23 -22.22	41.58 0.75 -32.51	48.62 1.47 -30.29	57.84 1.14 -44.77	34.14 2.51 -9.66	55.38 1.62 -41.42	62.97 6.49 -7.03	46.42 5.19 -2.62	43.01 4.51 -5.38	35.56 4.30 0.00	32.59 3.39 -4.42	36.48 2.33 -15.91	41.63 2.28 -21.45	64.98 1.24 -54.08	35.55 2.95 -9.44	75.69 7.92 -5.54	51.29 5.00 -8.60	65.15 3.60 -35.00	50.35 2.70 -27.57	55.23 2.85 -30.77	33.13 3.05 -5.77	41.77 4.42 0.00	40.83 4.06 0.00
NORTHPORT____3 23553	44.44 -0.11 -45.78	24.74 0.23 -22.22	41.58 0.74 -32.51	48.59 1.43 -30.29	57.80 1.10 -44.77	34.06 2.44 -9.66	55.31 1.55 -41.42	62.64 6.19 -7.00	46.31 5.08 -2.62	42.93 4.45 -5.37	35.47 4.21 0.00	32.51 3.30 -4.42	36.46 2.30 -15.91	41.60 2.25 -21.45	64.94 1.22 -54.06	35.39 2.83 -9.40	75.28 7.54 -5.52	51.04 4.78 -8.57	65.05 3.51 -34.99	50.27 2.63 -27.57	55.07 2.77 -30.69	33.07 2.98 -5.77	41.65 4.31 0.00	40.73 3.96 0.00
NORTHPORT____4 23650	44.44 -0.11 -45.78	24.74 0.23 -22.22	41.58 0.74 -32.51	48.59 1.43 -30.29	57.80 1.10 -44.77	34.06 2.44 -9.66	55.31 1.55 -41.42	62.64 6.19 -7.00	46.31 5.08 -2.62	42.93 4.45 -5.37	35.47 4.21 0.00	32.51 3.30 -4.42	36.46 2.30 -15.91	41.60 2.25 -21.45	64.94 1.22 -54.06	35.39 2.83 -9.40	75.28 7.54 -5.52	51.04 4.78 -8.57	65.05 3.51 -34.99	50.27 2.63 -27.57	55.07 2.77 -30.69	33.07 2.98 -5.77	41.65 4.31 0.00	40.73 3.96 0.00
NORTHPORT____IC 23718	44.48 -0.11 -45.83	24.74 0.23 -22.22	41.58 0.75 -32.51	48.62 1.47 -30.29	57.84 1.14 -44.77	34.14 2.51 -9.66	55.38 1.62 -41.42	62.97 6.49 -7.03	46.42 5.19 -2.62	43.01 4.51 -5.38	35.56 4.30 0.00	32.59 3.39 -4.42	36.48 2.33 -15.91	41.63 2.28 -21.45	64.98 1.24 -54.08	35.55 2.95 -9.44	75.69 7.92 -5.54	51.29 5.00 -8.60	65.15 3.60 -35.00	50.35 2.70 -27.57	55.23 2.85 -30.77	33.13 3.05 -5.77	41.77 4.42 0.00	40.83 4.06 0.00
NPX_GEN_1385_PROXY 323591	44.52 -0.08 -45.83	24.69 0.17 -22.22	41.39 0.55 -32.51	48.25 1.10 -30.29	57.65 0.95 -44.77	33.87 2.24 -9.66	55.20 1.43 -41.42	64.08 5.61 -9.01	45.48 4.25 -2.62	42.16 3.67 -5.38	34.90 3.63 0.00	32.13 2.93 -4.42	36.05 1.90 -15.91	41.22 1.87 -21.45	64.75 1.01 -54.08	35.02 2.41 -9.44	74.69 6.93 -5.54	50.74 4.45 -8.60	63.25 2.87 -33.82	36.01 2.13 -13.80	54.63 2.25 -30.77	32.48 2.40 -5.77	41.33 3.99 0.00	40.29 3.52 0.00
NPX_GEN_CSC 323557	44.85 -0.12 -46.20	24.76 0.25 -22.22	41.65 0.82 -32.51	48.76 1.60 -30.29	57.94 1.24 -44.77	34.37 2.75 -9.66	55.57 1.81 -41.42	65.93 7.27 -9.20	47.03 5.81 -2.62	43.59 4.99 -5.49	35.92 4.66 0.00	32.84 3.63 -4.42	36.64 2.48 -15.91	41.77 2.41 -21.45	65.21 1.32 -54.23	36.13 3.20 -9.77	76.75 8.86 -5.66	52.09 5.59 -8.80	65.67 4.04 -35.07	50.77 3.08 -27.62	56.18 3.22 -31.35	33.48 3.40 -5.77	42.15 4.81 0.00	41.10 4.33 0.00
NSINS_S_GLNS_FALLS 23858	68.26 -0.11 -69.59	31.64 0.19 -29.15	51.69 0.71 -42.66	58.08 1.47 -39.74	71.73 1.06 -58.74	36.58 1.94 -12.67	67.93 1.23 -54.35	62.42 4.82 -8.15	45.51 3.46 -3.44	42.06 2.83 -6.12	34.08 2.82 0.00	32.85 2.26 -5.80	40.76 1.64 -20.87	47.66 1.61 -28.14	80.15 0.87 -69.61	42.48 2.04 -17.28	77.34 5.56 -9.55	52.30 3.51 -11.10	66.21 2.48 -37.17	48.38 1.83 -26.48	50.45 1.93 -26.91	33.90 2.02 -7.57	40.40 3.06 0.00	39.77 3.00 0.00

NUCOR_STEEL____DRP 24197	6.42 -0.04 -7.69	5.59 0.07 -3.22	13.26 0.22 -4.71	21.72 0.47 -4.39	18.74 0.33 -6.49	24.06 0.69 -1.40	18.82 0.47 -6.00	52.40 1.94 -1.00	40.41 1.43 -0.38	34.99 1.20 -0.68	32.45 1.19 0.00	26.41 0.98 -0.65	21.21 0.63 -2.34	21.55 0.56 -3.09	17.58 0.28 -7.65	25.70 0.63 -1.90	65.19 1.85 -1.12	40.56 1.24 -1.63	32.16 0.93 -4.67	24.29 0.63 -3.58	25.24 0.68 -2.96	25.75 0.61 -0.83	37.94 0.60 0.00	37.63 0.85 0.00
NYISO_LBMP_REFERENCE 24008	-1.23 0.00 0.00	2.30 0.00 0.00	8.32 0.00 0.00	16.87 0.00 0.00	11.93 0.00 0.00	21.97 0.00 0.00	12.35 0.00 0.00	49.46 0.00 0.00	38.61 0.00 0.00	33.11 0.00 0.00	31.26 0.00 0.00	24.78 0.00 0.00	18.24 0.00 0.00	17.91 0.00 0.00	9.66 0.00 0.00	23.16 0.00 0.00	62.22 0.00 0.00	37.69 0.00 0.00	26.55 0.00 0.00	20.08 0.00 0.00	21.61 0.00 0.00	24.31 0.00 0.00	37.34 0.00 0.00	36.77 0.00 0.00
NYPA_BRENTWD____GT 24164	45.38 -0.13 -46.74	24.77 0.25 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.96 1.26 -44.77	34.38 2.75 -9.66	55.55 1.78 -41.42	64.15 7.22 -7.47	47.00 5.78 -2.62	43.74 4.99 -5.64	35.96 4.70 0.00	32.90 3.70 -4.42	36.69 2.54 -15.91	41.84 2.49 -21.45	65.46 1.36 -54.44	36.64 3.25 -10.23	76.84 8.78 -5.84	52.08 5.30 -9.09	65.56 3.84 -35.17	50.74 2.99 -27.68	56.93 3.17 -32.16	33.47 3.39 -5.77	42.18 4.84 0.00	41.19 4.42 0.00
NYPA_GOWANUS____GT5 24156	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NYPA_GOWANUS____GT6 24157	51.65 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.86 -32.51	48.84 1.68 -30.29	57.99 1.29 -44.76	34.11 2.49 -9.66	55.32 1.56 -41.41	63.29 6.62 -7.22	46.53 5.30 -2.62	42.25 4.48 -4.67	35.41 4.15 0.00	32.56 3.36 -4.42	36.48 2.33 -15.91	41.62 2.27 -21.44	63.93 1.22 -53.04	39.31 2.98 -13.17	77.99 7.80 -7.96	55.04 4.81 -12.54	64.24 3.54 -34.16	49.59 2.67 -26.84	44.86 2.75 -20.51	33.07 2.99 -5.77	41.65 4.31 0.00	41.03 4.26 0.00
NYPA_HARLEM__RVR__GT1 24160	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.06 2.44 -9.66	55.26 1.49 -41.41	63.11 6.44 -7.22	46.39 5.16 -2.62	42.13 4.35 -4.67	35.29 4.03 0.00	32.46 3.26 -4.42	36.36 2.21 -15.91	41.54 2.19 -21.44	63.88 1.17 -53.04	39.20 2.87 -13.17	77.58 7.40 -7.96	54.76 4.53 -12.54	64.05 3.33 -34.16	49.45 2.53 -26.84	44.74 2.63 -20.51	32.99 2.91 -5.77	41.49 4.15 0.00	40.87 4.10 0.00
NYPA_HARLEM__RVR__GT2 24161	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.06 2.44 -9.66	55.26 1.49 -41.41	63.11 6.44 -7.22	46.39 5.16 -2.62	42.13 4.35 -4.67	35.29 4.03 0.00	32.46 3.26 -4.42	36.36 2.21 -15.91	41.54 2.19 -21.44	63.88 1.17 -53.04	39.20 2.87 -13.17	77.58 7.40 -7.96	54.76 4.53 -12.54	64.05 3.33 -34.16	49.45 2.53 -26.84	44.74 2.63 -20.51	32.99 2.91 -5.77	41.49 4.15 0.00	40.87 4.10 0.00
NYPA_KENT____GT 24152	51.66 -0.15 -53.03	24.76 0.25 -22.22	41.69 0.85 -32.51	48.82 1.67 -30.29	57.98 1.29 -44.76	34.11 2.49 -9.66	55.31 1.55 -41.41	63.27 6.60 -7.22	46.51 5.28 -2.62	42.25 4.47 -4.67	35.40 4.14 0.00	32.56 3.35 -4.42	36.47 2.32 -15.91	41.61 2.26 -21.44	63.92 1.21 -53.04	39.29 2.96 -13.17	77.99 7.81 -7.96	55.03 4.79 -12.54	64.23 3.52 -34.16	49.56 2.64 -26.84	44.83 2.72 -20.51	33.02 2.94 -5.77	41.59 4.25 0.00	40.99 4.21 0.00
NYPA_POUCH1____GT 24155	51.65 -0.15 -53.03	24.76 0.24 -22.22	41.67 0.84 -32.51	48.80 1.65 -30.29	57.97 1.28 -44.76	34.07 2.44 -9.66	55.30 1.53 -41.41	63.19 6.52 -7.22	46.42 5.20 -2.62	42.16 4.38 -4.67	35.32 4.06 0.00	32.48 3.28 -4.42	36.43 2.28 -15.91	41.57 2.23 -21.44	63.90 1.20 -53.04	39.25 2.92 -13.17	77.78 7.59 -7.96	54.87 4.64 -12.54	64.15 3.44 -34.16	49.52 2.60 -26.84	44.80 2.69 -20.51	33.00 2.92 -5.77	41.56 4.22 0.00	40.94 4.17 0.00
NYPA_VERNON____GT2 24162	51.66 -0.14 -53.03	24.76 0.24 -22.22	41.68 0.85 -32.51	48.81 1.66 -30.29	57.97 1.27 -44.76	34.11 2.48 -9.66	55.31 1.55 -41.41	63.23 6.55 -7.22	46.48 5.25 -2.62	42.24 4.47 -4.67	35.39 4.13 0.00	32.55 3.35 -4.42	36.46 2.31 -15.91	41.60 2.25 -21.44	63.92 1.21 -53.04	39.28 2.95 -13.17	77.99 7.81 -7.96	55.02 4.79 -12.54	64.22 3.51 -34.16	49.54 2.62 -26.84	44.80 2.69 -20.51	32.99 2.90 -5.77	41.53 4.19 0.00	40.93 4.16 0.00
NYPA_VERNON____GT3 24163	51.66 -0.14 -53.03	24.76 0.24 -22.22	41.68 0.85 -32.51	48.81 1.66 -30.29	57.97 1.27 -44.76	34.11 2.48 -9.66	55.31 1.55 -41.41	63.23 6.55 -7.22	46.48 5.25 -2.62	42.24 4.47 -4.67	35.39 4.13 0.00	32.55 3.35 -4.42	36.46 2.31 -15.91	41.60 2.25 -21.44	63.92 1.21 -53.04	39.28 2.95 -13.17	77.99 7.81 -7.96	55.02 4.79 -12.54	64.22 3.51 -34.16	49.54 2.62 -26.84	44.80 2.69 -20.51	32.99 2.90 -5.77	41.53 4.19 0.00	40.93 4.16 0.00
NYPA____ASTORIA_CC1 323568	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.68 0.84 -32.51	48.80 1.65 -30.29	57.95 1.26 -44.76	34.09 2.46 -9.66	55.29 1.53 -41.41	63.18 6.50 -7.22	46.46 5.24 -2.62	42.22 4.44 -4.67	35.35 4.09 0.00	32.52 3.32 -4.42	36.43 2.28 -15.91	41.58 2.23 -21.44	63.90 1.20 -53.04	39.25 2.92 -13.17	77.92 7.73 -7.96	54.97 4.74 -12.54	64.17 3.47 -34.16	49.51 2.59 -26.84	44.78 2.67 -20.51	32.97 2.88 -5.77	41.49 4.15 0.00	40.88 4.11 0.00
NYPA____ASTORIA_CC2 323569	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.68 0.84 -32.51	48.80 1.65 -30.29	57.95 1.26 -44.76	34.09 2.46 -9.66	55.29 1.53 -41.41	63.18 6.50 -7.22	46.46 5.24 -2.62	42.22 4.44 -4.67	35.35 4.09 0.00	32.52 3.32 -4.42	36.43 2.28 -15.91	41.58 2.23 -21.44	63.90 1.20 -53.04	39.25 2.92 -13.17	77.92 7.73 -7.96	54.97 4.74 -12.54	64.17 3.47 -34.16	49.51 2.59 -26.84	44.78 2.67 -20.51	32.97 2.88 -5.77	41.49 4.15 0.00	40.88 4.11 0.00
NYPA____HOLTSVILL 23794	44.82 -0.12 -46.17	24.76 0.24 -22.22	41.64 0.80 -32.51	48.72 1.57 -30.29	57.92 1.22 -44.77	34.30 2.68 -9.66	55.52 1.75 -41.42	63.72 7.07 -7.20	46.89 5.66 -2.62	43.45 4.86 -5.48	35.82 4.56 0.00	32.78 3.57 -4.42	36.60 2.45 -15.91	41.74 2.39 -21.45	65.18 1.31 -54.22	36.05 3.15 -9.74	76.47 8.59 -5.65	51.87 5.39 -8.78	65.52 3.89 -35.07	50.65 2.96 -27.61	56.00 3.10 -31.30	33.38 3.30 -5.77	42.03 4.69 0.00	41.02 4.25 0.00
NYPA____HELLGATE_GT1 24158	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.06 2.44 -9.66	55.26 1.49 -41.41	63.11 6.44 -7.22	46.39 5.16 -2.62	42.13 4.35 -4.67	35.29 4.03 0.00	32.46 3.26 -4.42	36.36 2.21 -15.91	41.54 2.19 -21.44	63.88 1.17 -53.04	39.20 2.87 -13.17	77.58 7.40 -7.96	54.76 4.53 -12.54	64.05 3.33 -34.16	49.45 2.53 -26.84	44.74 2.63 -20.51	32.99 2.91 -5.77	41.49 4.15 0.00	40.87 4.10 0.00

NYPA_____HELLGATE_GT2 24159	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.06 2.44 -9.66	55.26 1.49 -41.41	63.11 6.44 -7.22	46.39 5.16 -2.62	42.13 4.35 -4.67	35.29 4.03 0.00	32.46 3.26 -4.42	36.36 2.21 -15.91	41.54 2.19 -21.44	63.88 1.17 -53.04	39.20 2.87 -13.17	77.58 7.40 -7.96	54.76 4.53 -12.54	64.05 3.33 -34.16	49.45 2.53 -26.84	44.74 2.63 -20.51	32.99 2.91 -5.77	41.49 4.15 0.00	40.87 4.10 0.00
NYS_BARGE____HYD 23848	7.57 0.08 -8.71	5.78 -0.17 -3.65	12.93 -0.73 -5.34	20.47 -1.38 -4.98	18.35 -0.94 -7.36	22.04 -1.51 -1.59	18.11 -1.04 -6.81	46.03 -4.49 -1.07	35.13 -3.91 -0.43	30.71 -3.17 -0.77	28.30 -2.96 0.00	23.11 -2.40 -0.73	18.96 -1.90 -2.61	19.50 -1.92 -3.51	17.29 -1.07 -8.69	22.67 -2.66 -2.16	57.00 -6.45 -1.23	35.26 -4.01 -1.58	28.82 -2.66 -4.93	21.51 -2.20 -3.63	22.62 -2.34 -3.36	22.39 -2.87 -0.95	32.81 -4.53 0.00	33.04 -3.73 0.00
O.H._GEN_BRUCE 24063	8.49 0.08 -9.64	13.57 -0.15 -11.42	13.58 -0.66 -5.91	21.15 -1.22 -5.51	19.24 -0.83 -8.14	22.40 -1.33 -1.76	18.99 -0.88 -7.53	48.99 -3.57 -3.11	35.94 -3.15 -0.48	31.33 -2.63 -0.85	28.84 -2.42 0.00	23.63 -1.96 -0.81	19.53 -1.62 -2.90	20.16 -1.63 -3.89	18.37 -0.92 -9.62	23.32 -2.23 -2.39	57.95 -5.59 -1.32	35.66 -3.56 -1.53	29.35 -2.33 -5.13	21.81 -1.91 -3.65	23.29 -2.04 -3.72	22.88 -2.48 -1.05	33.42 -3.92 0.00	33.47 -3.31 0.00
OAK ORCHARD____HYD 24046	6.38 0.03 -7.58	5.41 -0.06 -3.18	12.66 -0.31 -4.65	20.64 -0.56 -4.33	17.96 -0.37 -6.40	22.86 -0.48 -1.38	17.96 -0.30 -5.92	49.18 -1.27 -1.00	37.72 -1.26 -0.37	32.77 -1.00 -0.67	30.37 -0.89 0.00	24.67 -0.74 -0.62	19.84 -0.64 -2.23	20.27 -0.67 -3.04	16.82 -0.40 -7.56	24.01 -1.03 -1.88	60.97 -2.37 -1.11	38.02 -1.33 -1.66	30.42 -0.82 -4.68	22.94 -0.75 -3.61	23.69 -0.84 -2.92	23.95 -1.18 -0.82	35.39 -1.95 0.00	35.19 -1.58 0.00
OCC_CHEM____DRP 24175	7.77 0.10 -8.90	5.81 -0.21 -3.73	12.88 -0.90 -5.45	20.25 -1.69 -5.08	18.31 -1.13 -7.51	21.68 -1.91 -1.62	18.04 -1.26 -6.95	45.19 -5.34 -1.08	34.45 -4.59 -0.44	30.12 -3.78 -0.78	27.72 -3.54 0.00	22.66 -2.87 -0.74	18.67 -2.25 -2.67	19.24 -2.26 -3.59	17.29 -1.24 -8.87	22.28 -3.09 -2.20	55.88 -7.59 -1.24	34.57 -4.70 -1.57	28.37 -3.15 -4.97	21.14 -2.57 -3.63	22.30 -2.74 -3.43	21.97 -3.31 -0.97	32.21 -5.13 0.00	32.40 -4.38 0.00
OLIN_CORP_DRP 24177	7.81 0.10 -8.95	5.86 -0.19 -3.75	12.99 -0.81 -5.48	20.43 -1.54 -5.11	18.41 -1.07 -7.55	21.82 -1.78 -1.63	18.15 -1.18 -6.99	45.55 -4.99 -1.08	34.74 -4.31 -0.44	30.36 -3.54 -0.79	27.95 -3.31 0.00	22.85 -2.68 -0.75	18.82 -2.11 -2.69	19.40 -2.12 -3.61	17.42 -1.17 -8.93	22.47 -2.91 -2.22	56.34 -7.13 -1.25	34.83 -4.43 -1.57	28.58 -2.95 -4.98	21.30 -2.41 -3.64	22.48 -2.57 -3.45	22.16 -3.12 -0.97	32.47 -4.87 0.00	32.64 -4.13 0.00
OLIN_CORP_DSASP 323712	7.77 0.10 -8.90	5.81 -0.21 -3.73	12.88 -0.90 -5.45	20.25 -1.69 -5.08	18.31 -1.13 -7.51	21.68 -1.91 -1.62	18.04 -1.26 -6.95	45.19 -5.34 -1.08	34.45 -4.59 -0.44	30.12 -3.78 -0.78	27.72 -3.54 0.00	22.66 -2.87 -0.74	18.67 -2.25 -2.67	19.24 -2.26 -3.59	17.29 -1.24 -8.87	22.28 -3.09 -2.20	55.88 -7.59 -1.24	34.57 -4.70 -1.57	28.37 -3.15 -4.97	21.14 -2.57 -3.63	22.30 -2.74 -3.43	21.97 -3.31 -0.97	32.21 -5.13 0.00	32.40 -4.38 0.00
ONEIDA_HERK_LFGE 323681	1.42 -0.03 -2.69	3.48 0.06 -1.12	10.18 0.21 -1.64	18.82 0.42 -1.53	14.53 0.33 -2.27	23.13 0.67 -0.49	14.92 0.47 -2.10	52.15 1.95 -0.75	40.21 1.47 -0.13	34.57 1.23 -0.24	32.44 1.19 0.00	25.93 0.93 -0.21	19.64 0.63 -0.77	19.55 0.60 -1.04	12.56 0.31 -2.58	24.53 0.72 -0.64	64.96 2.08 -0.66	41.33 1.41 -2.23	31.57 1.03 -3.98	24.76 0.73 -3.96	23.35 0.75 -1.00	25.31 0.72 -0.28	38.37 1.03 0.00	37.81 1.03 0.00
ONONDAGA_REF_OCCRA 23987	5.26 -0.01 -6.50	5.04 0.02 -2.72	12.35 0.04 -3.99	20.65 0.07 -3.72	17.50 0.08 -5.49	23.38 0.23 -1.18	17.61 0.18 -5.08	51.15 0.77 -0.93	39.49 0.56 -0.32	34.17 0.48 -0.57	31.75 0.49 0.00	25.73 0.40 -0.54	20.43 0.25 -1.94	20.72 0.21 -2.60	16.19 0.11 -6.42	24.97 0.21 -1.59	63.83 0.60 -1.00	39.87 0.45 -1.73	31.36 0.37 -4.44	23.91 0.24 -3.60	24.31 0.22 -2.48	25.09 0.08 -0.70	37.42 0.08 0.00	36.95 0.18 0.00
ONONDAGA____COGEN 23986	5.25 -0.01 -6.49	5.03 0.02 -2.72	12.33 0.03 -3.98	20.62 0.05 -3.71	17.47 0.06 -5.48	23.34 0.18 -1.18	17.57 0.15 -5.07	50.97 0.59 -0.92	39.33 0.40 -0.32	34.02 0.34 -0.57	31.63 0.37 0.00	25.69 0.35 -0.55	20.43 0.21 -1.98	20.66 0.15 -2.61	16.17 0.07 -6.44	24.87 0.11 -1.60	63.57 0.35 -1.00	39.68 0.29 -1.70	31.22 0.26 -4.40	23.77 0.15 -3.55	24.22 0.13 -2.49	25.00 -0.01 -0.70	37.29 -0.05 0.00	36.85 0.08 0.00
ONTARIO____LFGE 23819	7.19 -0.01 -8.43	5.85 0.03 -3.53	13.50 0.02 -5.17	21.75 0.07 -4.81	19.14 0.10 -7.11	23.91 0.40 -1.53	19.23 0.30 -6.58	51.94 1.43 -1.05	40.06 1.04 -0.42	34.75 0.90 -0.74	32.26 1.00 0.00	26.34 0.84 -0.71	21.26 0.46 -2.56	21.69 0.38 -3.40	18.20 0.14 -8.40	25.57 0.32 -2.09	64.39 0.97 -1.20	39.90 0.61 -1.59	31.93 0.53 -4.85	24.01 0.33 -3.61	25.18 0.32 -3.25	25.34 0.11 -0.91	37.27 -0.07 0.00	36.96 0.19 0.00
ORANGEVILLE_WT_PWR 323706	8.97 0.07 -10.12	6.41 -0.13 -4.24	13.97 -0.56 -6.20	21.69 -0.96 -5.78	19.89 -0.58 -8.54	23.11 -0.70 -1.84	19.81 -0.44 -7.90	48.84 -1.77 -1.15	37.47 -1.64 -0.50	32.72 -1.29 -0.89	30.13 -1.13 0.00	24.71 -0.93 -0.86	20.47 -0.88 -3.10	21.12 -0.90 -4.11	19.25 -0.51 -10.10	24.42 -1.25 -2.51	60.58 -3.01 -1.37	37.23 -1.95 -1.49	30.58 -1.20 -5.22	22.68 -1.05 -3.65	24.39 -1.12 -3.90	23.90 -1.51 -1.10	34.79 -2.55 0.00	34.79 -1.98 0.00
OSWEGATCHIE____HYD 24044	0.73 0.03 -1.93	3.05 -0.05 -0.81	9.32 -0.19 -1.19	17.60 -0.37 -1.11	13.29 -0.27 -1.63	21.73 -0.59 -0.35	13.53 -0.33 -1.51	48.89 -1.09 -0.52	37.69 -1.01 -0.09	32.26 -1.02 -0.17	30.27 -0.99 0.00	24.08 -0.87 -0.16	18.18 -0.62 -0.56	18.05 -0.62 -0.76	11.21 -0.34 -1.89	22.84 -0.79 -0.47	60.80 -1.88 -0.46	38.13 -1.06 -1.49	28.47 -0.80 -2.71	22.18 -0.56 -2.67	21.80 -0.53 -0.73	24.07 -0.45 -0.20	36.76 -0.58 0.00	36.14 -0.63 0.00
OSWEGO____5 23606	4.02 0.02 -5.23	4.45 -0.03 -2.19	11.39 -0.13 -3.20	19.56 -0.29 -2.99	16.16 -0.19 -4.41	22.61 -0.32 -0.95	16.27 -0.16 -4.09	49.57 -0.70 -0.80	38.29 -0.58 -0.26	33.08 -0.49 -0.46	30.83 -0.43 0.00	24.90 -0.32 -0.43	19.54 -0.27 -1.56	19.73 -0.28 -2.11	14.72 -0.15 -5.21	24.03 -0.43 -1.30	61.94 -1.13 -0.85	38.67 -0.64 -1.62	30.06 -0.40 -3.90	23.00 -0.34 -3.26	23.24 -0.38 -2.01	24.34 -0.53 -0.57	36.54 -0.80 0.00	36.13 -0.64 0.00
OSWEGO____6 23613	4.02 0.02 -5.23	4.45 -0.03 -2.19	11.39 -0.13 -3.20	19.56 -0.29 -2.99	16.16 -0.19 -4.41	22.61 -0.32 -0.95	16.27 -0.16 -4.09	49.57 -0.70 -0.80	38.29 -0.58 -0.26	33.08 -0.49 -0.46	30.83 -0.43 0.00	24.90 -0.32 -0.43	19.54 -0.27 -1.56	19.73 -0.28 -2.11	14.72 -0.15 -5.21	24.03 -0.43 -1.30	61.94 -1.13 -0.85	38.67 -0.64 -1.62	30.06 -0.40 -3.90	23.00 -0.34 -3.26	23.24 -0.38 -2.01	24.34 -0.53 -0.57	36.54 -0.80 0.00	36.13 -0.64 0.00

OUTOKUMPU-AB___DRP 24206	7.80 0.07 -8.97	5.91 -0.14 -3.76	13.16 -0.65 -5.50	20.79 -1.20 -5.12	18.71 -0.79 -7.57	22.39 -1.22 -1.63	18.51 -0.84 -7.00	46.97 -3.57 -1.08	35.83 -3.22 -0.44	31.30 -2.60 -0.79	28.86 -2.41 0.00	23.57 -1.97 -0.75	19.34 -1.60 -2.69	19.91 -1.62 -3.62	17.70 -0.90 -8.94	23.12 -2.26 -2.22	58.04 -5.43 -1.25	35.90 -3.36 -1.57	29.34 -2.19 -4.98	21.87 -1.84 -3.64	23.10 -1.97 -3.46	22.82 -2.47 -0.97	33.41 -3.93 0.00	33.54 -3.23 0.00
OXBOW____ 24026	7.78 0.08 -8.93	5.87 -0.17 -3.74	13.05 -0.75 -5.47	20.57 -1.40 -5.10	18.55 -0.92 -7.54	22.10 -1.49 -1.63	18.31 -1.01 -6.98	46.25 -4.29 -1.08	35.28 -3.77 -0.44	30.82 -3.07 -0.79	28.39 -2.87 0.00	23.20 -2.33 -0.75	19.07 -1.86 -2.68	19.63 -1.87 -3.60	17.53 -1.04 -8.91	22.78 -2.60 -2.21	57.16 -6.31 -1.25	35.37 -3.90 -1.57	28.95 -2.57 -4.97	21.58 -2.13 -3.63	22.78 -2.28 -3.45	22.47 -2.81 -0.97	32.93 -4.41 0.00	33.07 -3.70 0.00
OXY_CHEM_DSASP 323612	7.77 0.10 -8.90	5.81 -0.21 -3.73	12.88 -0.90 -5.45	20.25 -1.69 -5.08	18.31 -1.13 -7.51	21.68 -1.91 -1.62	18.04 -1.26 -6.95	45.19 -5.34 -1.08	34.45 -4.59 -0.44	30.12 -3.78 -0.78	27.72 -3.54 0.00	22.66 -2.87 -0.74	18.67 -2.25 -2.67	19.24 -2.26 -3.59	17.29 -1.24 -8.87	22.28 -3.09 -2.20	55.88 -7.59 -1.24	34.57 -4.70 -1.57	28.37 -3.15 -4.97	21.14 -2.57 -3.63	22.30 -2.74 -3.43	21.97 -3.31 -0.97	32.21 -5.13 0.00	32.40 -4.38 0.00
PEEKSKILL____ 23653	51.36 -0.13 -52.72	24.60 0.21 -22.09	41.40 0.76 -32.32	48.46 1.48 -30.11	57.57 1.14 -44.50	33.80 2.23 -9.60	54.91 1.39 -41.17	62.42 5.79 -7.17	45.79 4.58 -2.60	41.58 3.83 -4.64	34.82 3.56 0.00	32.05 2.87 -4.39	36.06 2.00 -15.81	41.17 1.94 -21.31	63.44 1.05 -52.73	38.79 2.54 -13.09	76.91 6.78 -7.91	54.33 4.17 -12.47	63.56 3.05 -33.95	49.04 2.29 -26.68	44.36 2.37 -20.38	32.58 2.53 -5.74	40.99 3.65 0.00	40.35 3.58 0.00
PGE MADISON___WINDPWR 24146	13.62 -0.10 -14.96	8.80 0.23 -6.26	18.29 0.79 -9.17	26.99 1.58 -8.54	25.72 1.17 -12.62	26.83 2.13 -2.72	25.56 1.54 -11.68	57.49 6.57 -1.46	44.29 4.94 -0.74	38.61 4.19 -1.32	35.28 4.02 0.00	29.33 3.29 -1.25	25.04 2.30 -4.50	26.14 2.20 -6.04	25.74 1.15 -14.93	29.69 2.82 -3.71	71.94 7.86 -1.86	43.86 4.93 -1.24	36.46 3.57 -6.34	26.49 2.60 -3.81	30.11 2.73 -5.77	28.67 2.73 -1.62	41.15 3.81 0.00	40.43 3.66 0.00
PIERCEFIELD___HYD 23852	-0.21 0.05 -0.97	2.61 -0.09 -0.41	8.61 -0.30 -0.59	16.85 -0.57 -0.55	12.31 -0.44 -0.82	21.10 -1.04 -0.18	12.43 -0.68 -0.76	47.59 -2.24 -0.36	36.64 -2.01 -0.05	31.29 -1.91 -0.08	29.41 -1.85 0.00	23.27 -1.59 -0.08	17.42 -1.11 -0.28	17.21 -1.08 -0.38	10.03 -0.58 -0.95	22.08 -1.32 -0.24	59.27 -3.26 -0.30	36.86 -2.00 -1.17	26.93 -1.58 -1.96	21.01 -1.09 -2.02	20.97 -1.01 -0.37	23.67 -0.75 -0.10	36.47 -0.87 0.00	35.73 -1.04 0.00
PINELAWN_CC_1 323563	48.02 -0.13 -49.39	24.77 0.25 -22.22	41.67 0.84 -32.51	48.79 1.63 -30.29	57.96 1.26 -44.77	34.33 2.70 -9.66	55.51 1.74 -41.42	65.31 7.09 -8.76	46.94 5.72 -2.62	44.42 4.93 -6.39	35.91 4.64 0.00	32.87 3.66 -4.42	36.68 2.53 -15.91	41.81 2.46 -21.45	66.51 1.34 -55.50	38.79 3.08 -12.55	77.05 8.10 -6.73	53.33 5.11 -10.53	65.95 3.71 -35.69	50.87 2.76 -28.04	61.53 2.93 -37.00	33.41 3.33 -5.77	42.09 4.75 0.00	41.15 4.38 0.00
PJM_GEN_HTP_PROXY 323702	55.87 -0.14 -57.24	24.75 0.24 -22.22	41.65 0.82 -32.51	48.76 1.62 -30.28	57.93 1.24 -44.76	34.05 2.42 -9.66	55.27 1.51 -41.41	64.78 6.33 -8.99	43.58 5.06 0.08	42.07 4.30 -4.67	35.26 4.00 0.00	32.44 3.23 -4.42	36.40 2.25 -15.91	41.53 2.18 -21.44	63.87 1.18 -53.04	39.17 2.84 -13.17	77.76 7.59 -7.94	54.88 4.66 -12.54	67.44 3.40 -37.49	49.46 2.54 -26.84	44.73 2.62 -20.51	32.90 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00
PJM_GEN_KEystone 24065	38.97 -0.05 -40.25	17.49 0.10 -15.10	30.72 0.30 -22.09	38.05 0.60 -20.58	42.86 0.51 -30.42	29.61 1.08 -6.56	38.13 0.67 -25.11	59.72 2.96 -7.31	39.91 2.22 0.92	38.08 1.80 -3.17	32.96 1.70 0.00	29.16 1.37 -3.01	29.89 0.84 -10.82	33.26 0.78 -14.57	46.11 0.40 -36.04	33.15 1.04 -8.95	70.21 2.68 -5.31	47.23 1.51 -8.03	53.60 1.22 -25.84	38.38 0.87 -17.43	36.43 0.89 -13.93	29.10 0.87 -3.92	38.42 1.08 0.00	38.04 1.27 0.00
PJM_GEN_NEPTUNE_PROXY 323594	47.01 -0.11 -48.36	24.74 0.22 -22.22	41.57 0.74 -32.51	48.59 1.43 -30.29	57.81 1.12 -44.77	34.01 2.38 -9.66	55.29 1.53 -41.42	63.10 6.21 -7.43	43.55 5.03 0.08	41.68 4.33 -4.24	35.33 4.07 0.00	32.42 3.22 -4.42	36.37 2.22 -15.91	41.51 2.16 -21.45	62.99 1.18 -52.15	33.21 2.83 -7.22	74.72 7.53 -4.96	50.16 4.78 -7.68	67.80 3.49 -37.76	50.04 2.58 -27.39	51.94 2.68 -27.65	32.95 2.87 -5.77	41.43 4.09 0.00	40.60 3.83 0.00
PJM_GEN_VFT_PROXY 323633	55.87 -0.14 -57.24	24.74 0.23 -22.22	41.61 0.78 -32.51	48.68 1.53 -30.28	57.88 1.18 -44.76	33.93 2.30 -9.66	55.20 1.43 -41.41	64.46 6.01 -8.99	43.35 4.83 0.08	41.88 4.10 -4.67	35.09 3.82 0.00	32.29 3.09 -4.42	36.29 2.15 -15.91	41.44 2.09 -21.44	63.83 1.12 -53.04	39.06 2.72 -13.17	77.39 7.22 -7.94	54.65 4.42 -12.54	67.30 3.26 -37.49	49.37 2.45 -26.84	44.63 2.51 -20.51	32.78 2.70 -5.77	41.27 3.93 0.00	40.68 3.91 0.00
PLEASANTVLY___LBMP 24000	53.06 -0.12 -54.41	25.30 0.21 -22.79	42.41 0.73 -33.35	49.39 1.45 -31.07	58.95 1.10 -45.93	34.01 2.14 -9.91	56.17 1.33 -42.49	62.34 5.48 -7.40	45.62 4.33 -2.69	41.52 3.62 -4.79	34.66 3.40 0.00	32.07 2.75 -4.54	36.50 1.93 -16.32	41.79 1.89 -22.00	65.09 1.01 -54.42	39.12 2.45 -13.51	76.87 6.48 -8.16	54.56 4.01 -12.86	64.51 2.92 -35.03	49.79 2.18 -27.53	44.91 2.27 -21.04	32.69 2.46 -5.92	40.90 3.56 0.00	40.26 3.49 0.00
POLETTI____ 23519	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.65 0.82 -32.51	48.75 1.59 -30.28	57.92 1.22 -44.76	34.04 2.41 -9.66	55.26 1.50 -41.41	62.96 6.29 -7.22	46.28 5.05 -2.62	42.07 4.29 -4.67	35.25 3.99 0.00	32.43 3.23 -4.42	36.38 2.23 -15.91	41.51 2.17 -21.44	63.86 1.16 -53.04	39.15 2.82 -13.17	77.67 7.49 -7.96	54.81 4.58 -12.54	64.07 3.36 -34.16	49.44 2.52 -26.84	44.70 2.59 -20.51	32.88 2.80 -5.77	41.45 4.11 0.00	40.84 4.07 0.00
PORT_JEFF_3 23555	44.85 -0.12 -46.21	24.77 0.25 -22.22	41.66 0.83 -32.51	48.78 1.62 -30.29	57.95 1.26 -44.77	34.38 2.75 -9.66	55.56 1.80 -41.42	63.93 7.26 -7.21	47.03 5.80 -2.62	43.59 4.99 -5.49	35.94 4.67 0.00	32.87 3.67 -4.42	36.67 2.52 -15.91	41.80 2.45 -21.45	65.23 1.34 -54.23	36.16 3.23 -9.77	76.72 8.84 -5.66	52.00 5.50 -8.80	65.61 3.98 -35.07	50.74 3.04 -27.62	56.15 3.19 -31.35	33.47 3.39 -5.77	42.16 4.82 0.00	41.14 4.37 0.00
PORT_JEFF_4 23616	44.85 -0.12 -46.21	24.77 0.25 -22.22	41.66 0.83 -32.51	48.78 1.62 -30.29	57.95 1.26 -44.77	34.38 2.75 -9.66	55.56 1.80 -41.42	63.93 7.26 -7.21	47.03 5.80 -2.62	43.59 4.99 -5.49	35.94 4.67 0.00	32.87 3.67 -4.42	36.67 2.52 -15.91	41.80 2.45 -21.45	65.23 1.34 -54.23	36.16 3.23 -9.77	76.72 8.84 -5.66	52.00 5.50 -8.80	65.61 3.98 -35.07	50.74 3.04 -27.62	56.15 3.19 -31.35	33.47 3.39 -5.77	42.16 4.82 0.00	41.14 4.37 0.00

PORT_JEFF_IC 23713	44.95 -0.13 -46.31	24.77 0.26 -22.22	41.68 0.85 -32.51	48.82 1.66 -30.29	57.98 1.28 -44.77	34.44 2.82 -9.66	55.60 1.83 -41.42	64.14 7.42 -7.26	47.16 5.93 -2.62	43.71 5.08 -5.52	36.03 4.77 0.00	32.95 3.75 -4.42	36.73 2.57 -15.91	41.85 2.51 -21.45	65.30 1.37 -54.27	36.32 3.30 -9.86	76.94 9.02 -5.70	52.11 5.56 -8.86	65.68 4.03 -35.09	50.83 3.12 -27.63	56.38 3.27 -31.51	33.56 3.48 -5.77	42.27 4.93 0.00	41.24 4.46 0.00
PPL PILGRIM_ST_GT1 24216	45.38 -0.13 -46.74	24.77 0.25 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.96 1.26 -44.77	34.38 2.75 -9.66	55.55 1.78 -41.42	64.15 7.22 -7.47	47.00 5.78 -2.62	43.74 4.99 -5.64	35.96 4.70 0.00	32.90 3.70 -4.42	36.69 2.54 -15.91	41.84 2.49 -21.45	65.46 1.36 -54.44	36.64 3.25 -10.23	76.84 8.78 -5.84	52.08 5.30 -9.09	65.56 3.84 -35.17	50.74 2.99 -27.68	56.93 3.17 -32.16	33.47 3.39 -5.77	42.18 4.84 0.00	41.19 4.42 0.00
PPL PILGRIM_ST_GT2 24217	45.38 -0.13 -46.74	24.77 0.25 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.96 1.26 -44.77	34.38 2.75 -9.66	55.55 1.78 -41.42	64.15 7.22 -7.47	47.00 5.78 -2.62	43.74 4.99 -5.64	35.96 4.70 0.00	32.90 3.70 -4.42	36.69 2.54 -15.91	41.84 2.49 -21.45	65.46 1.36 -54.44	36.64 3.25 -10.23	76.84 8.78 -5.84	52.08 5.30 -9.09	65.56 3.84 -35.17	50.74 2.99 -27.68	56.93 3.17 -32.16	33.47 3.39 -5.77	42.18 4.84 0.00	41.19 4.42 0.00
PPL_SHRM_GT3 24213	44.90 -0.12 -46.25	24.76 0.24 -22.22	41.63 0.79 -32.51	48.70 1.55 -30.29	57.90 1.21 -44.77	34.30 2.67 -9.66	55.52 1.76 -41.42	63.65 6.96 -7.23	46.85 5.62 -2.62	43.52 4.90 -5.50	35.85 4.59 0.00	32.78 3.58 -4.42	36.60 2.44 -15.91	41.73 2.38 -21.45	65.21 1.30 -54.25	36.11 3.14 -9.81	76.55 8.65 -5.68	51.99 5.47 -8.83	65.60 3.96 -35.08	50.72 3.02 -27.62	56.18 3.16 -31.42	33.42 3.34 -5.77	42.05 4.71 0.00	41.00 4.23 0.00
PPL_SHRM_GT4 24214	44.90 -0.12 -46.25	24.76 0.24 -22.22	41.63 0.79 -32.51	48.70 1.55 -30.29	57.90 1.21 -44.77	34.30 2.67 -9.66	55.52 1.76 -41.42	63.65 6.96 -7.23	46.85 5.62 -2.62	43.52 4.90 -5.50	35.85 4.59 0.00	32.78 3.58 -4.42	36.60 2.44 -15.91	41.73 2.38 -21.45	65.21 1.30 -54.25	36.11 3.14 -9.81	76.55 8.65 -5.68	51.99 5.47 -8.83	65.60 3.96 -35.08	50.72 3.02 -27.62	56.18 3.16 -31.42	33.42 3.34 -5.77	42.05 4.71 0.00	41.00 4.23 0.00
PROJECT___ORANGE 1 24174	4.72 0.00 -5.96	4.80 0.01 -2.50	11.96 -0.01 -3.65	20.23 -0.04 -3.40	16.96 0.00 -5.03	23.13 0.08 -1.09	17.09 0.09 -4.65	50.70 0.34 -0.90	39.14 0.24 -0.30	33.85 0.21 -0.52	31.49 0.23 0.00	25.47 0.19 -0.48	20.08 0.09 -1.74	20.35 0.08 -2.37	15.55 0.04 -5.85	24.64 0.02 -1.45	63.27 0.11 -0.95	39.61 0.13 -1.79	31.05 0.15 -4.34	23.76 0.06 -3.62	23.89 0.03 -2.26	24.82 -0.12 -0.64	37.12 -0.22 0.00	36.68 -0.09 0.00
PROJECT___ORANGE 2 24166	4.72 0.00 -5.96	4.80 0.01 -2.50	11.96 -0.01 -3.65	20.23 -0.04 -3.40	16.96 0.00 -5.03	23.13 0.08 -1.09	17.09 0.09 -4.65	50.70 0.34 -0.90	39.14 0.24 -0.30	33.85 0.21 -0.52	31.49 0.23 0.00	25.47 0.19 -0.48	20.08 0.09 -1.74	20.35 0.08 -2.37	15.55 0.04 -5.85	24.64 0.02 -1.45	63.27 0.11 -0.95	39.61 0.13 -1.79	31.05 0.15 -4.34	23.76 0.06 -3.62	23.89 0.03 -2.26	24.82 -0.12 -0.64	37.12 -0.22 0.00	36.68 -0.09 0.00
PYRITES___HYD 24023	-0.28 0.04 -0.91	2.62 -0.06 -0.38	8.66 -0.22 -0.56	16.99 -0.40 -0.52	12.39 -0.31 -0.77	21.36 -0.78 -0.17	12.55 -0.51 -0.71	48.32 -1.49 -0.35	37.23 -1.42 -0.05	31.84 -1.35 -0.08	29.92 -1.33 0.00	23.57 -1.22 0.00	17.40 -0.84 0.00	17.42 -0.82 -0.34	10.13 -0.43 -0.90	22.43 -0.95 -0.22	60.20 -2.31 -0.29	37.44 -1.40 -1.15	27.31 -1.17 -1.92	21.29 -0.77 -1.99	21.28 -0.67 -0.35	23.98 -0.43 -0.10	36.90 -0.44 0.00	36.09 -0.68 0.00
RAMAPO___LBMP 323565	50.48 -0.12 -51.83	24.23 0.21 -21.72	40.86 0.76 -31.78	47.96 1.49 -29.60	56.84 1.15 -43.75	33.64 2.23 -9.44	54.21 1.38 -40.48	62.26 5.75 -7.05	45.68 4.51 -2.56	41.42 3.75 -4.56	34.73 3.47 0.00	31.90 2.80 -4.32	35.74 1.95 -15.55	40.76 1.89 -20.96	62.53 1.02 -51.85	38.51 2.48 -12.87	76.60 6.60 -7.78	53.99 4.04 -12.26	62.90 2.97 -33.38	48.54 2.23 -26.24	43.95 2.30 -20.04	32.41 2.46 -5.64	40.89 3.55 0.00	40.26 3.49 0.00
RANKINE____ 23646	8.15 0.07 -9.32	6.08 -0.12 -3.90	13.46 -0.57 -5.71	21.15 -1.04 -5.32	19.12 -0.68 -7.87	22.70 -0.97 -1.70	18.96 -0.67 -7.28	47.81 -2.75 -1.10	36.55 -2.51 -0.46	31.92 -2.01 -0.82	29.43 -1.83 0.00	24.07 -1.50 -0.78	19.78 -1.27 -2.81	20.36 -1.31 -3.76	18.22 -0.74 -9.30	23.64 -1.84 -2.31	59.08 -4.43 -1.29	36.47 -2.77 -1.55	29.84 -1.77 -5.06	22.22 -1.50 -3.64	23.59 -1.61 -3.59	23.27 -2.06 -1.01	34.00 -3.34 0.00	34.03 -2.74 0.00
RAVENSWOOD_GT2_1 24244	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.24 -44.76	34.05 2.43 -9.66	55.28 1.51 -41.41	63.01 6.34 -7.22	46.30 5.07 -2.62	42.08 4.30 -4.67	35.26 4.00 0.00	32.44 3.23 -4.42	36.40 2.25 -15.91	41.53 2.18 -21.44	63.88 1.18 -53.04	39.17 2.84 -13.17	77.78 7.59 -7.96	54.88 4.65 -12.54	64.11 3.40 -34.16	49.46 2.54 -26.84	44.74 2.62 -20.51	32.91 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00
RAVENSWOOD_GT2_2 24245	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.24 -44.76	34.05 2.43 -9.66	55.28 1.51 -41.41	63.01 6.34 -7.22	46.30 5.07 -2.62	42.08 4.30 -4.67	35.26 4.00 0.00	32.44 3.23 -4.42	36.40 2.25 -15.91	41.53 2.18 -21.44	63.88 1.18 -53.04	39.17 2.84 -13.17	77.78 7.59 -7.96	54.88 4.65 -12.54	64.11 3.40 -34.16	49.46 2.54 -26.84	44.74 2.62 -20.51	32.91 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00
RAVENSWOOD_GT2_3 24246	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.83 -32.51	48.78 1.62 -30.29	57.94 1.25 -44.76	34.06 2.44 -9.66	55.28 1.52 -41.41	63.04 6.37 -7.22	46.32 5.10 -2.62	42.11 4.33 -4.67	35.29 4.03 0.00	32.46 3.25 -4.42	36.41 2.26 -15.91	41.54 2.20 -21.44	63.88 1.18 -53.04	39.19 2.86 -13.17	77.84 7.65 -7.96	54.91 4.68 -12.54	64.12 3.41 -34.16	49.48 2.56 -26.84	44.75 2.64 -20.51	32.92 2.84 -5.77	41.46 4.12 0.00	40.83 4.06 0.00
RAVENSWOOD_GT2_4 24247	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.83 -32.51	48.78 1.62 -30.29	57.94 1.25 -44.76	34.06 2.44 -9.66	55.28 1.52 -41.41	63.04 6.37 -7.22	46.32 5.10 -2.62	42.11 4.33 -4.67	35.29 4.03 0.00	32.46 3.25 -4.42	36.41 2.26 -15.91	41.54 2.20 -21.44	63.88 1.18 -53.04	39.19 2.86 -13.17	77.84 7.65 -7.96	54.91 4.68 -12.54	64.12 3.41 -34.16	49.48 2.56 -26.84	44.75 2.64 -20.51	32.92 2.84 -5.77	41.46 4.12 0.00	40.83 4.06 0.00
RAVENSWOOD_GT3_1 24248	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.24 -44.76	34.05 2.42 -9.66	55.28 1.51 -41.41	63.01 6.33 -7.22	46.30 5.07 -2.62	42.08 4.30 -4.67	35.26 4.00 0.00	32.44 3.23 -4.42	36.40 2.25 -15.91	41.53 2.18 -21.44	63.88 1.18 -53.04	39.17 2.84 -13.17	77.78 7.59 -7.96	54.88 4.65 -12.54	64.11 3.40 -34.16	49.46 2.54 -26.84	44.73 2.62 -20.51	32.91 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00

RAVENSWOOD_GT3_2 24249	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.24 -44.76	34.05 2.42 -9.66	55.28 1.51 -41.41	63.01 6.33 -7.22	46.30 5.07 -2.62	42.08 4.30 -4.67	35.26 4.00 0.00	32.44 3.23 -4.42	36.40 2.25 -15.91	41.53 2.18 -21.44	63.88 1.18 -53.04	39.17 2.84 -13.17	77.78 7.59 -7.96	54.88 4.65 -12.54	64.11 3.40 -34.16	49.46 2.54 -26.84	44.73 2.62 -20.51	32.91 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00
RAVENSWOOD_GT3_3 24250	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.08 2.46 -9.66	55.30 1.53 -41.41	63.08 6.40 -7.22	46.36 5.13 -2.62	42.13 4.35 -4.67	35.31 4.06 0.00	32.48 3.27 -4.42	36.42 2.27 -15.91	41.56 2.21 -21.44	63.89 1.18 -53.04	39.21 2.89 -13.17	77.89 7.71 -7.96	54.93 4.70 -12.54	64.15 3.44 -34.16	49.50 2.58 -26.84	44.77 2.66 -20.51	32.94 2.86 -5.77	41.49 4.15 0.00	40.86 4.09 0.00
RAVENSWOOD_GT3_4 24251	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.67 0.84 -32.51	48.79 1.64 -30.29	57.95 1.26 -44.76	34.08 2.46 -9.66	55.30 1.53 -41.41	63.08 6.40 -7.22	46.36 5.13 -2.62	42.13 4.35 -4.67	35.31 4.06 0.00	32.48 3.27 -4.42	36.42 2.27 -15.91	41.56 2.21 -21.44	63.89 1.18 -53.04	39.21 2.89 -13.17	77.89 7.71 -7.96	54.93 4.70 -12.54	64.15 3.44 -34.16	49.50 2.58 -26.84	44.77 2.66 -20.51	32.94 2.86 -5.77	41.49 4.15 0.00	40.86 4.09 0.00
RAVENSWOOD_GT_1 23729	51.66 -0.14 -53.03	24.76 0.24 -22.22	41.68 0.85 -32.51	48.81 1.66 -30.29	57.97 1.27 -44.76	34.11 2.48 -9.66	55.31 1.55 -41.41	63.23 6.55 -7.22	46.48 5.25 -2.62	42.24 4.47 -4.67	35.39 4.13 0.00	32.55 3.35 -4.42	36.46 2.31 -15.91	41.60 2.25 -21.44	63.92 1.21 -53.04	39.28 2.95 -13.17	77.99 7.81 -7.96	55.02 4.79 -12.54	64.22 3.51 -34.16	49.54 2.62 -26.84	44.80 2.69 -20.51	32.99 2.90 -5.77	41.53 4.19 0.00	40.93 4.16 0.00
RAVENSWOOD_GT_10 24258	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.93 1.24 -44.76	34.05 2.42 -9.66	55.26 1.50 -41.41	62.90 6.22 -7.22	46.28 5.06 -2.62	42.07 4.30 -4.67	35.26 4.00 0.00	32.43 3.23 -4.42	36.39 2.24 -15.91	41.53 2.18 -21.44	63.88 1.17 -53.04	39.17 2.84 -13.17	77.77 7.59 -7.96	54.88 4.65 -12.54	64.10 3.39 -34.16	49.46 2.54 -26.84	44.73 2.62 -20.51	32.90 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00
RAVENSWOOD_GT_11 24259	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.93 1.24 -44.76	34.05 2.42 -9.66	55.26 1.50 -41.41	62.90 6.22 -7.22	46.28 5.06 -2.62	42.07 4.30 -4.67	35.26 4.00 0.00	32.43 3.23 -4.42	36.39 2.24 -15.91	41.53 2.18 -21.44	63.88 1.17 -53.04	39.17 2.84 -13.17	77.77 7.59 -7.96	54.88 4.65 -12.54	64.10 3.39 -34.16	49.46 2.54 -26.84	44.73 2.62 -20.51	32.90 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00
RAVENSWOOD_GT_4 24252	51.66 -0.14 -53.03	24.75 0.23 -22.22	41.65 0.82 -32.51	48.76 1.61 -30.29	57.93 1.24 -44.76	34.05 2.42 -9.66	55.27 1.51 -41.41	62.97 6.30 -7.22	46.26 5.03 -2.62	42.04 4.27 -4.67	35.24 3.98 0.00	32.42 3.21 -4.42	36.39 2.23 -15.91	41.52 2.17 -21.44	63.87 1.17 -53.04	39.16 2.83 -13.17	77.72 7.54 -7.96	54.85 4.62 -12.54	64.09 3.38 -34.16	49.45 2.53 -26.84	44.72 2.60 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.78 4.01 0.00
RAVENSWOOD_GT_5 24254	51.66 -0.14 -53.03	24.75 0.23 -22.22	41.65 0.82 -32.51	48.76 1.61 -30.29	57.93 1.24 -44.76	34.05 2.42 -9.66	55.27 1.51 -41.41	62.97 6.30 -7.22	46.26 5.03 -2.62	42.04 4.27 -4.67	35.24 3.98 0.00	32.42 3.21 -4.42	36.39 2.23 -15.91	41.52 2.17 -21.44	63.87 1.17 -53.04	39.16 2.83 -13.17	77.72 7.54 -7.96	54.85 4.62 -12.54	64.09 3.38 -34.16	49.45 2.53 -26.84	44.72 2.60 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.78 4.01 0.00
RAVENSWOOD_GT_6 24253	51.66 -0.14 -53.03	24.75 0.23 -22.22	41.65 0.82 -32.51	48.76 1.61 -30.29	57.93 1.24 -44.76	34.05 2.42 -9.66	55.27 1.51 -41.41	62.97 6.30 -7.22	46.26 5.03 -2.62	42.04 4.27 -4.67	35.24 3.98 0.00	32.42 3.21 -4.42	36.39 2.23 -15.91	41.52 2.17 -21.44	63.87 1.17 -53.04	39.16 2.83 -13.17	77.72 7.54 -7.96	54.85 4.62 -12.54	64.09 3.38 -34.16	49.45 2.53 -26.84	44.72 2.60 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.78 4.01 0.00
RAVENSWOOD_GT_7 24255	51.66 -0.14 -53.03	24.75 0.23 -22.22	41.65 0.82 -32.51	48.76 1.61 -30.29	57.93 1.24 -44.76	34.05 2.42 -9.66	55.27 1.51 -41.41	62.97 6.30 -7.22	46.26 5.03 -2.62	42.04 4.27 -4.67	35.24 3.98 0.00	32.42 3.21 -4.42	36.39 2.23 -15.91	41.52 2.17 -21.44	63.87 1.17 -53.04	39.16 2.83 -13.17	77.72 7.54 -7.96	54.85 4.62 -12.54	64.09 3.38 -34.16	49.45 2.53 -26.84	44.72 2.60 -20.51	32.89 2.81 -5.77	41.42 4.08 0.00	40.78 4.01 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.93 1.24 -44.76	34.05 2.42 -9.66	55.26 1.50 -41.41	62.90 6.22 -7.22	46.28 5.06 -2.62	42.07 4.30 -4.67	35.26 4.00 0.00	32.43 3.23 -4.42	36.39 2.24 -15.91	41.53 2.18 -21.44	63.88 1.17 -53.04	39.17 2.84 -13.17	77.77 7.59 -7.96	54.88 4.65 -12.54	64.10 3.39 -34.16	49.46 2.54 -26.84	44.73 2.62 -20.51	32.90 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00
RAVENSWOOD_GT_9 24257	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.93 1.24 -44.76	34.05 2.42 -9.66	55.26 1.50 -41.41	62.90 6.22 -7.22	46.28 5.06 -2.62	42.07 4.30 -4.67	35.26 4.00 0.00	32.43 3.23 -4.42	36.39 2.24 -15.91	41.53 2.18 -21.44	63.88 1.17 -53.04	39.17 2.84 -13.17	77.77 7.59 -7.96	54.88 4.65 -12.54	64.10 3.39 -34.16	49.46 2.54 -26.84	44.73 2.62 -20.51	32.90 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00
RAVENSWOOD___1 23533	51.66 -0.14 -53.03	24.76 0.24 -22.22	41.68 0.85 -32.51	48.80 1.65 -30.29	57.96 1.27 -44.76	34.09 2.47 -9.66	55.30 1.54 -41.41	63.19 6.52 -7.22	46.47 5.24 -2.62	42.23 4.45 -4.67	35.37 4.11 0.00	32.53 3.33 -4.42	36.45 2.30 -15.91	41.59 2.25 -21.44	63.91 1.20 -53.04	39.26 2.93 -13.17	77.99 7.80 -7.96	55.01 4.78 -12.54	64.20 3.49 -34.16	49.53 2.61 -26.84	44.79 2.68 -20.51	32.98 2.89 -5.77	41.52 4.18 0.00	40.92 4.14 0.00
RAVENSWOOD___2 23534	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.68 0.84 -32.51	48.80 1.65 -30.29	57.95 1.26 -44.76	34.09 2.46 -9.66	55.30 1.53 -41.41	63.16 6.48 -7.22	46.44 5.21 -2.62	42.20 4.43 -4.67	35.35 4.09 0.00	32.51 3.31 -4.42	36.44 2.29 -15.91	41.58 2.23 -21.44	63.90 1.20 -53.04	39.25 2.92 -13.17	77.97 7.79 -7.96	54.99 4.76 -12.54	64.20 3.49 -34.16	49.52 2.60 -26.84	44.79 2.68 -20.51	32.97 2.89 -5.77	41.51 4.17 0.00	40.91 4.14 0.00
RAVENSWOOD___3 23535	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.82 -32.51	48.77 1.62 -30.29	57.94 1.24 -44.76	34.05 2.43 -9.66	55.28 1.51 -41.41	63.01 6.34 -7.22	46.30 5.07 -2.62	42.08 4.30 -4.67	35.26 4.00 0.00	32.44 3.23 -4.42	36.40 2.25 -15.91	41.53 2.18 -21.44	63.88 1.18 -53.04	39.17 2.84 -13.17	77.78 7.59 -7.96	54.88 4.65 -12.54	64.11 3.40 -34.16	49.46 2.54 -26.84	44.74 2.62 -20.51	32.91 2.82 -5.77	41.43 4.09 0.00	40.80 4.03 0.00

RAVENSWOOD___4 23820	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.68 0.84 -32.51	48.80 1.65 -30.29	57.95 1.26 -44.76	34.09 2.46 -9.66	55.30 1.53 -41.41	63.16 6.48 -7.22	46.44 5.21 -2.62	42.20 4.43 -4.67	35.35 4.09 0.00	32.51 3.31 -4.42	36.44 2.29 -15.91	41.58 2.23 -21.44	63.90 1.20 -53.04	39.25 2.92 -13.17	77.97 7.79 -7.96	54.99 4.76 -12.54	64.20 3.49 -34.16	49.52 2.60 -26.84	44.79 2.68 -20.51	32.97 2.89 -5.77	41.51 4.17 0.00	40.91 4.14 0.00
RCPI_TRUST___DRP 24196	51.65 -0.14 -53.03	24.75 0.24 -22.22	41.66 0.83 -32.51	48.78 1.63 -30.28	57.94 1.25 -44.76	34.07 2.44 -9.66	55.29 1.53 -41.41	63.06 6.39 -7.22	46.34 5.12 -2.62	42.11 4.34 -4.67	35.31 4.05 0.00	32.47 3.27 -4.42	36.42 2.27 -15.91	41.56 2.21 -21.44	63.88 1.18 -53.04	39.21 2.89 -13.17	77.89 7.71 -7.96	54.95 4.72 -12.54	64.15 3.44 -34.15	49.49 2.57 -26.84	44.76 2.65 -20.51	32.93 2.85 -5.77	41.47 4.13 0.00	40.84 4.07 0.00
RENSSELAER___COGEN 23796	66.00 -0.09 -67.32	30.68 0.18 -28.20	50.20 0.61 -41.27	56.56 1.24 -38.45	69.67 0.91 -56.83	35.97 1.74 -12.26	65.93 1.01 -52.57	61.51 3.99 -8.06	45.00 3.07 -3.33	41.60 2.57 -5.92	33.82 2.56 0.00	32.48 2.08 -5.61	39.94 1.50 -20.20	46.59 1.46 -27.22	77.80 0.79 -67.34	41.76 1.88 -16.72	76.63 5.04 -9.36	52.28 3.11 -11.48	65.78 2.21 -37.01	48.55 1.65 -26.82	49.38 1.73 -26.04	33.51 1.87 -7.33	40.25 2.91 0.00	39.66 2.89 0.00
REVERE_CPPR_DRP 24186	2.50 -0.04 -3.78	3.96 0.09 -1.58	10.92 0.29 -2.32	19.59 0.57 -2.16	15.56 0.44 -3.19	23.56 0.90 -0.69	15.93 0.63 -2.95	52.88 2.61 -0.81	40.78 1.99 -0.19	35.13 1.69 -0.33	32.87 1.61 0.00	26.36 1.29 -0.28	20.15 0.89 -1.02	20.14 0.85 -1.39	13.54 0.45 -3.43	25.06 1.04 -0.85	65.92 2.95 -0.74	41.79 1.93 -2.18	32.13 1.41 -4.16	25.05 1.01 -3.97	23.96 1.03 -1.32	25.67 0.98 -0.37	38.71 1.38 0.00	38.13 1.36 0.00
RIVERBAY____ 323610	51.66 -0.15 -53.03	24.76 0.25 -22.22	41.71 0.88 -32.51	48.86 1.71 -30.29	58.01 1.31 -44.76	34.17 2.54 -9.66	55.35 1.58 -41.41	63.51 6.83 -7.22	46.64 5.42 -2.62	42.28 4.50 -4.67	35.46 4.20 0.00	32.69 3.48 -4.42	36.53 2.38 -15.91	41.70 2.35 -21.44	63.95 1.25 -53.04	39.36 3.03 -13.17	78.01 7.82 -7.96	54.97 4.74 -12.54	64.17 3.46 -34.16	49.55 2.63 -26.84	44.85 2.74 -20.51	33.07 2.99 -5.77	41.66 4.32 0.00	40.91 4.14 0.00
ROCHESTER_9_IC 23652	6.35 0.03 -7.56	5.40 -0.06 -3.16	12.67 -0.29 -4.63	20.66 -0.52 -4.31	17.97 -0.34 -6.38	22.92 -0.42 -1.38	17.99 -0.27 -5.90	49.36 -1.09 -1.00	37.87 -1.11 -0.37	32.90 -0.87 -0.66	30.50 -0.77 0.00	24.77 -0.64 -0.62	19.90 -0.57 -2.23	20.33 -0.60 -3.03	16.83 -0.36 -7.53	24.09 -0.94 -1.87	61.21 -2.12 -1.11	38.18 -1.17 -1.66	30.52 -0.71 -4.68	23.02 -0.67 -3.61	23.76 -0.76 -2.91	24.03 -1.10 -0.82	35.52 -1.82 0.00	35.30 -1.47 0.00
ROSETON___1 23587	51.42 -0.12 -52.77	24.61 0.20 -22.11	41.39 0.72 -32.35	48.42 1.42 -30.14	57.56 1.09 -44.54	33.69 2.11 -9.61	54.87 1.31 -41.21	62.05 5.39 -7.19	45.48 4.27 -2.61	41.33 3.58 -4.64	34.60 3.34 0.00	31.89 2.70 -4.40	35.97 1.90 -15.83	41.09 1.85 -21.34	63.43 0.99 -52.78	38.66 2.40 -13.10	76.51 6.36 -7.93	54.16 3.93 -12.53	63.49 2.87 -34.07	49.02 2.14 -26.80	44.23 2.22 -20.41	32.46 2.41 -5.74	40.81 3.47 0.00	40.18 3.41 0.00
ROSETON___2 23588	51.42 -0.12 -52.77	24.61 0.20 -22.11	41.39 0.72 -32.35	48.42 1.42 -30.14	57.56 1.09 -44.54	33.69 2.11 -9.61	54.87 1.31 -41.21	62.05 5.39 -7.19	45.48 4.27 -2.61	41.33 3.58 -4.64	34.60 3.34 0.00	31.89 2.70 -4.40	35.97 1.90 -15.83	41.09 1.85 -21.34	63.43 0.99 -52.78	38.66 2.40 -13.10	76.51 6.36 -7.93	54.16 3.93 -12.53	63.49 2.87 -34.07	49.02 2.14 -26.80	44.23 2.22 -20.41	32.46 2.41 -5.74	40.81 3.47 0.00	40.18 3.41 0.00
RUSSELL___1 23602	6.35 0.02 -7.56	5.42 -0.04 -3.17	12.71 -0.25 -4.63	20.75 -0.43 -4.31	18.03 -0.27 -6.38	23.05 -0.30 -1.38	18.07 -0.18 -5.90	49.71 -0.74 -1.00	38.14 -0.84 -0.37	33.16 -0.62 -0.66	30.72 -0.54 0.00	24.96 -0.44 -0.62	20.04 -0.43 -2.23	20.46 -0.48 -3.03	16.91 -0.29 -7.53	24.26 -0.78 -1.87	61.65 -1.68 -1.11	38.47 -0.88 -1.66	30.74 -0.50 -4.68	23.18 -0.51 -3.62	23.93 -0.59 -2.91	24.21 -0.92 -0.82	35.77 -1.58 0.00	35.52 -1.25 0.00
RUSSELL___2 23532	6.35 0.02 -7.56	5.42 -0.04 -3.17	12.71 -0.25 -4.63	20.75 -0.43 -4.31	18.03 -0.27 -6.38	23.05 -0.30 -1.38	18.07 -0.18 -5.90	49.71 -0.74 -1.00	38.14 -0.84 -0.37	33.16 -0.62 -0.66	30.72 -0.54 0.00	24.96 -0.44 -0.62	20.04 -0.43 -2.23	20.46 -0.48 -3.03	16.91 -0.29 -7.53	24.26 -0.78 -1.87	61.65 -1.68 -1.11	38.47 -0.88 -1.66	30.74 -0.50 -4.68	23.18 -0.51 -3.62	23.93 -0.59 -2.91	24.21 -0.92 -0.82	35.77 -1.58 0.00	35.52 -1.25 0.00
RUSSELL___3 23549	6.35 0.02 -7.56	5.42 -0.04 -3.17	12.71 -0.25 -4.63	20.75 -0.43 -4.31	18.03 -0.27 -6.38	23.05 -0.30 -1.38	18.07 -0.18 -5.90	49.71 -0.74 -1.00	38.14 -0.84 -0.37	33.16 -0.62 -0.66	30.72 -0.54 0.00	24.96 -0.44 -0.62	20.04 -0.43 -2.23	20.46 -0.48 -3.03	16.91 -0.29 -7.53	24.26 -0.78 -1.87	61.65 -1.68 -1.11	38.47 -0.88 -1.66	30.74 -0.50 -4.68	23.18 -0.51 -3.62	23.93 -0.59 -2.91	24.21 -0.92 -0.82	35.77 -1.58 0.00	35.52 -1.25 0.00
RUSSELL___4 23556	6.35 0.02 -7.56	5.42 -0.04 -3.17	12.71 -0.25 -4.63	20.75 -0.43 -4.31	18.03 -0.27 -6.38	23.05 -0.30 -1.38	18.07 -0.18 -5.90	49.71 -0.74 -1.00	38.14 -0.84 -0.37	33.16 -0.62 -0.66	30.72 -0.54 0.00	24.96 -0.44 -0.62	20.04 -0.43 -2.23	20.46 -0.48 -3.03	16.91 -0.29 -7.53	24.26 -0.78 -1.87	61.65 -1.68 -1.11	38.47 -0.88 -1.66	30.74 -0.50 -4.68	23.18 -0.51 -3.62	23.93 -0.59 -2.91	24.21 -0.92 -0.82	35.77 -1.58 0.00	35.52 -1.25 0.00
RUSSELL___STATION 23914	6.35 0.02 -7.56	5.42 -0.04 -3.17	12.71 -0.25 -4.63	20.75 -0.43 -4.31	18.03 -0.27 -6.38	23.05 -0.30 -1.38	18.07 -0.18 -5.90	49.71 -0.74 -1.00	38.14 -0.84 -0.37	33.16 -0.62 -0.66	30.72 -0.54 0.00	24.96 -0.44 -0.62	20.04 -0.43 -2.23	20.46 -0.48 -3.03	16.91 -0.29 -7.53	24.26 -0.78 -1.87	61.65 -1.68 -1.11	38.47 -0.88 -1.66	30.74 -0.50 -4.68	23.18 -0.51 -3.62	23.93 -0.59 -2.91	24.21 -0.92 -0.82	35.77 -1.58 0.00	35.52 -1.25 0.00
S SALMON___HYD 24043	3.81 0.00 -5.04	4.41 0.00 -2.11	11.38 -0.03 -3.09	19.67 -0.07 -2.88	16.16 -0.02 -4.25	22.90 0.01 -0.92	16.36 0.07 -3.94	50.45 0.17 -0.82	38.93 0.08 -0.25	33.57 0.02 -0.44	31.28 0.02 0.00	25.19 0.00 -0.41	19.68 -0.05 -1.48	19.86 -0.06 -2.01	14.61 -0.04 -4.99	24.24 -0.16 -1.24	62.74 -0.33 -0.84	39.38 -0.05 -1.74	30.61 0.04 -4.01	23.52 0.01 -3.44	23.51 -0.03 -1.93	24.70 -0.15 -0.54	37.07 -0.27 0.00	36.68 -0.09 0.00
SELKIRK___I 23801	65.99 -0.09 -67.31	30.67 0.17 -28.20	50.18 0.60 -41.26	56.52 1.22 -38.44	69.64 0.90 -56.82	35.94 1.71 -12.26	65.92 1.00 -52.56	61.49 3.97 -8.07	44.99 3.07 -3.33	41.60 2.57 -5.92	33.79 2.53 0.00	32.45 2.05 -5.61	39.91 1.47 -20.19	46.56 1.44 -27.22	77.77 0.78 -67.33	41.73 1.85 -16.71	76.53 4.94 -9.37	52.23 3.04 -11.50	65.78 2.18 -37.04	48.55 1.62 -26.85	49.34 1.71 -26.03	33.47 1.84 -7.33	40.16 2.82 0.00	39.58 2.81 0.00

SELKIRK___II 23799	65.99 -0.09 -67.32	30.67 0.17 -28.20	50.19 0.60 -41.27	56.52 1.22 -38.44	69.65 0.90 -56.82	35.94 1.71 -12.26	65.92 1.00 -52.57	61.49 3.97 -8.07	44.99 3.07 -3.33	41.60 2.57 -5.92	33.79 2.53 0.00	32.45 2.05 -5.61	39.91 1.47 -20.19	46.57 1.44 -27.22	77.78 0.78 -67.33	41.73 1.85 -16.71	76.53 4.94 -9.37	52.23 3.04 -11.50	65.78 2.18 -37.04	48.55 1.62 -26.85	49.34 1.71 -26.03	33.47 1.84 -7.33	40.16 2.82 0.00	39.58 2.81 0.00
SENECA OSWGO___HYD 24041	4.34 0.01 -5.57	4.62 -0.01 -2.33	11.67 -0.06 -3.41	19.91 -0.13 -3.18	16.55 -0.07 -4.70	22.91 -0.07 -1.01	16.69 -0.01 -4.35	50.20 -0.10 -0.85	38.74 -0.14 -0.27	33.48 -0.12 -0.49	31.17 -0.09 0.00	25.18 -0.06 -0.45	19.80 -0.08 -1.64	20.04 -0.10 -2.23	15.13 -0.05 -5.52	24.34 -0.19 -1.37	62.62 -0.50 -0.90	39.19 -0.21 -1.71	30.59 -0.09 -4.13	23.43 -0.10 -3.45	23.59 -0.15 -2.13	24.61 -0.30 -0.60	36.88 -0.46 0.00	36.44 -0.33 0.00
SENECA___ENERGY 23797	6.56 0.00 -7.79	5.56 0.00 -3.26	13.06 -0.04 -4.78	21.27 -0.04 -4.45	18.49 -0.01 -6.57	23.50 0.11 -1.42	18.54 0.11 -6.08	50.93 0.47 -1.00	39.18 0.19 -0.38	33.96 0.16 -0.68	31.57 0.31 0.00	25.79 0.34 -0.66	20.82 0.20 -2.38	21.19 0.15 -3.14	17.43 0.02 -7.75	25.08 0.00 -1.93	63.44 0.09 -1.13	39.43 0.11 -1.63	31.40 0.15 -4.70	23.70 0.04 -3.59	24.64 0.04 -3.00	25.01 -0.14 -0.84	36.91 -0.43 0.00	36.57 -0.20 0.00
SHOEMAKER___GT 23640	48.26 -0.12 -49.61	23.28 0.20 -20.78	39.44 0.71 -30.41	46.59 1.40 -28.33	54.87 1.07 -41.88	33.08 2.08 -9.03	52.38 1.28 -38.74	61.46 5.25 -6.75	45.21 4.15 -2.45	40.94 3.46 -4.36	34.49 3.23 0.00	31.55 2.62 -4.13	34.97 1.84 -14.88	39.76 1.79 -20.06	60.25 0.96 -49.62	37.81 2.33 -12.32	75.84 6.17 -7.45	53.25 3.82 -11.73	61.29 2.78 -31.95	47.26 2.08 -25.11	42.95 2.16 -19.18	32.04 2.33 -5.40	40.72 3.38 0.00	40.07 3.30 0.00
SHOREHAM_IC_1 23715	44.90 -0.12 -46.25	24.76 0.24 -22.22	41.63 0.79 -32.51	48.70 1.55 -30.29	57.90 1.21 -44.77	34.30 2.67 -9.66	55.52 1.76 -41.42	63.65 6.96 -7.23	46.85 5.62 -2.62	43.52 4.90 -5.50	35.85 4.59 0.00	32.78 3.58 -4.42	36.60 2.44 -15.91	41.73 2.38 -21.45	65.21 1.30 -54.25	36.11 3.14 -9.81	76.55 8.65 -5.68	51.99 5.47 -8.83	65.60 3.96 -35.08	50.72 3.02 -27.62	56.18 3.16 -31.42	33.42 3.34 -5.77	42.05 4.71 0.00	41.00 4.23 0.00
SHOREHAM_IC_2 23716	44.90 -0.12 -46.25	24.76 0.24 -22.22	41.63 0.79 -32.51	48.70 1.55 -30.29	57.90 1.21 -44.77	34.30 2.67 -9.66	55.52 1.76 -41.42	63.65 6.96 -7.23	46.85 5.62 -2.62	43.52 4.90 -5.50	35.85 4.59 0.00	32.78 3.58 -4.42	36.60 2.44 -15.91	41.73 2.38 -21.45	65.21 1.30 -54.25	36.11 3.14 -9.81	76.55 8.65 -5.68	51.99 5.47 -8.83	65.60 3.96 -35.08	50.72 3.02 -27.62	56.18 3.16 -31.42	33.42 3.34 -5.77	42.05 4.71 0.00	41.00 4.23 0.00
SISSONVILLE____ 23735	-0.21 0.05 -0.97	2.61 -0.09 -0.41	8.61 -0.30 -0.59	16.85 -0.57 -0.55	12.31 -0.44 -0.82	21.10 -1.04 -0.18	12.43 -0.68 -0.76	47.59 -2.24 -0.36	36.64 -2.01 -0.05	31.29 -1.91 -0.08	29.41 -1.85 0.00	23.27 -1.59 -0.08	17.42 -1.11 -0.28	17.21 -1.08 -0.38	10.03 -0.58 -0.95	22.08 -1.32 -0.24	59.27 -3.26 -0.30	36.86 -2.00 -1.17	26.93 -1.58 -1.96	21.01 -1.09 -2.02	20.97 -1.01 -0.37	23.67 -0.75 -0.10	36.47 -0.87 0.00	35.73 -1.04 0.00
SITHE_IND_GS1 24169	3.75 0.03 -4.96	4.33 -0.05 -2.08	11.17 -0.20 -3.04	19.28 -0.42 -2.83	15.83 -0.28 -4.19	22.36 -0.51 -0.90	15.94 -0.28 -3.87	49.06 -1.20 -0.81	37.88 -0.97 -0.24	32.72 -0.83 -0.44	30.51 -0.75 0.00	24.63 -0.57 -0.41	19.29 -0.44 -1.48	19.46 -0.44 -2.00	14.37 -0.24 -4.95	23.74 -0.65 -1.23	61.32 -1.73 -0.83	38.42 -0.98 -1.71	29.86 -0.66 -3.96	22.94 -0.52 -3.39	22.93 -0.59 -1.91	24.08 -0.76 -0.54	36.25 -1.09 0.00	35.86 -0.91 0.00
SITHE_IND_GS2 24170	3.75 0.03 -4.96	4.33 -0.05 -2.08	11.17 -0.20 -3.04	19.28 -0.42 -2.83	15.83 -0.28 -4.19	22.36 -0.51 -0.90	15.94 -0.28 -3.87	49.06 -1.20 -0.81	37.88 -0.97 -0.24	32.72 -0.83 -0.44	30.51 -0.75 0.00	24.63 -0.57 -0.41	19.29 -0.44 -1.48	19.46 -0.44 -2.00	14.37 -0.24 -4.95	23.74 -0.65 -1.23	61.32 -1.73 -0.83	38.42 -0.98 -1.71	29.86 -0.66 -3.96	22.94 -0.52 -3.39	22.93 -0.59 -1.91	24.08 -0.76 -0.54	36.25 -1.09 0.00	35.86 -0.91 0.00
SITHE_IND_GS3 24171	3.75 0.03 -4.96	4.33 -0.05 -2.08	11.17 -0.20 -3.04	19.28 -0.42 -2.83	15.83 -0.28 -4.19	22.36 -0.51 -0.90	15.94 -0.28 -3.87	49.06 -1.20 -0.81	37.88 -0.97 -0.24	32.72 -0.83 -0.44	30.51 -0.75 0.00	24.63 -0.57 -0.41	19.29 -0.44 -1.48	19.46 -0.44 -2.00	14.37 -0.24 -4.95	23.74 -0.65 -1.23	61.32 -1.73 -0.83	38.42 -0.98 -1.71	29.86 -0.66 -3.96	22.94 -0.52 -3.39	22.93 -0.59 -1.91	24.08 -0.76 -0.54	36.25 -1.09 0.00	35.86 -0.91 0.00
SITHE_IND_GS4 24172	3.75 0.03 -4.96	4.33 -0.05 -2.08	11.17 -0.20 -3.04	19.28 -0.42 -2.83	15.83 -0.28 -4.19	22.36 -0.51 -0.90	15.94 -0.28 -3.87	49.06 -1.20 -0.81	37.88 -0.97 -0.24	32.72 -0.83 -0.44	30.51 -0.75 0.00	24.63 -0.57 -0.41	19.29 -0.44 -1.48	19.46 -0.44 -2.00	14.37 -0.24 -4.95	23.74 -0.65 -1.23	61.32 -1.73 -0.83	38.42 -0.98 -1.71	29.86 -0.66 -3.96	22.94 -0.52 -3.39	22.93 -0.59 -1.91	24.08 -0.76 -0.54	36.25 -1.09 0.00	35.86 -0.91 0.00
SITHE___BATAVIA 24024	7.20 0.04 -8.39	5.72 -0.09 -3.52	13.03 -0.44 -5.14	20.87 -0.78 -4.79	18.50 -0.51 -7.08	22.82 -0.68 -1.53	18.42 -0.48 -6.55	48.41 -2.09 -1.05	37.02 -2.00 -0.42	32.30 -1.55 -0.74	29.82 -1.44 0.00	24.28 -1.20 -0.70	19.73 -1.01 -2.51	20.24 -1.05 -3.38	17.43 -0.60 -8.37	23.71 -1.53 -2.08	59.95 -3.47 -1.19	37.21 -2.09 -1.61	30.10 -1.32 -4.86	22.52 -1.18 -3.63	23.55 -1.29 -3.23	23.50 -1.72 -0.91	34.48 -2.87 0.00	34.52 -2.25 0.00
SITHE___INDEPEND 23800	3.75 0.03 -4.96	4.33 -0.05 -2.08	11.17 -0.20 -3.04	19.28 -0.42 -2.83	15.83 -0.28 -4.19	22.36 -0.51 -0.90	15.94 -0.28 -3.87	49.06 -1.20 -0.81	37.88 -0.97 -0.24	32.72 -0.83 -0.44	30.51 -0.75 0.00	24.63 -0.57 -0.41	19.29 -0.44 -1.48	19.46 -0.44 -2.00	14.37 -0.24 -4.95	23.74 -0.65 -1.23	61.32 -1.73 -0.83	38.42 -0.98 -1.71	29.86 -0.66 -3.96	22.94 -0.52 -3.39	22.93 -0.59 -1.91	24.08 -0.76 -0.54	36.25 -1.09 0.00	35.86 -0.91 0.00
SITHE___MASSENA 23902	-1.18 0.05 0.00	2.21 -0.08 0.00	8.04 -0.28 0.00	16.33 -0.53 0.00	11.50 -0.43 0.00	21.02 -0.95 0.00	11.72 -0.62 0.00	47.59 -2.10 -0.23	36.84 -1.77 0.00	31.63 -1.48 0.00	29.82 -1.44 0.00	23.62 -1.17 0.00	17.43 -0.81 0.00	17.11 -0.79 0.00	9.25 -0.42 0.00	22.23 -0.94 0.00	60.01 -2.37 -0.16	37.14 -1.49 -0.94	26.70 -1.19 -1.34	20.78 -0.83 -1.53	20.84 -0.76 0.00	23.63 -0.68 0.00	36.42 -0.92 0.00	35.71 -1.06 0.00
SITHE___OGDNSBRG 24021	-1.19 0.04 0.00	2.24 -0.06 0.00	8.12 -0.20 0.00	16.50 -0.36 0.00	11.63 -0.30 0.00	21.23 -0.74 0.00	11.87 -0.48 0.00	48.35 -1.36 -0.25	37.38 -1.22 0.00	32.04 -1.08 0.00	30.15 -1.11 0.00	23.83 -0.95 0.00	17.60 -0.65 0.00	17.27 -0.63 0.00	9.33 -0.33 0.00	22.45 -0.71 0.00	60.69 -1.71 -0.17	37.67 -1.05 -1.03	27.13 -0.89 -1.47	21.18 -0.58 -1.68	21.13 -0.47 0.00	23.99 -0.32 0.00	36.97 -0.38 0.00	36.13 -0.64 0.00

SITHE___STERLING 23777	3.01 -0.03 -4.28	4.16 0.07 -1.79	11.17 0.22 -2.62	19.74 0.43 -2.45	15.89 0.35 -3.62	23.48 0.73 -0.78	16.20 0.51 -3.34	52.41 2.11 -0.84	40.43 1.61 -0.21	34.86 1.37 -0.38	32.59 1.33 0.00	26.17 1.06 -0.31	20.11 0.72 -1.14	20.13 0.69 -1.54	13.84 0.36 -3.81	24.94 0.83 -0.95	65.34 2.34 -0.78	41.39 1.53 -2.16	31.95 1.14 -4.26	24.87 0.80 -3.99	23.90 0.82 -1.47	25.47 0.74 -0.41	38.36 1.02 0.00	37.82 1.05 0.00
SOUTH CAIRO___GT 23612	56.84 -0.14 -58.21	26.94 0.26 -24.39	44.91 0.90 -35.68	51.94 1.83 -33.24	62.42 1.36 -49.14	35.23 2.66 -10.60	59.44 1.63 -45.46	63.52 6.59 -7.47	46.61 5.12 -2.88	42.48 4.25 -5.12	35.31 4.05 0.00	32.88 3.24 -4.85	38.01 2.31 -17.46	43.69 2.25 -23.54	69.10 1.21 -58.23	40.51 2.89 -14.45	78.63 7.97 -8.43	54.79 5.15 -11.95	65.16 3.71 -34.89	49.33 2.76 -26.49	47.00 2.90 -22.50	33.73 3.09 -6.33	41.88 4.54 0.00	41.14 4.36 0.00
SOUTH HAMPTN___IC 23720	44.82 -0.16 -46.22	24.84 0.33 -22.22	41.93 1.09 -32.51	49.33 2.17 -30.29	58.37 1.67 -44.77	35.21 3.58 -9.66	56.09 2.32 -41.42	66.08 9.40 -7.22	48.65 7.42 -2.62	44.92 6.31 -5.49	37.14 5.88 0.00	33.77 4.56 -4.42	37.29 3.14 -15.91	42.39 3.04 -21.45	65.56 1.67 -54.23	36.99 4.04 -9.78	79.13 11.24 -5.67	53.70 7.20 -8.81	66.80 5.17 -35.08	51.58 3.88 -27.62	57.03 4.06 -31.37	34.36 4.28 -5.77	43.39 6.06 0.00	42.25 5.48 0.00
SOUTHOLD___IC 23719	44.79 -0.20 -46.22	24.91 0.40 -22.22	42.19 1.35 -32.51	49.86 2.71 -30.29	58.76 2.06 -44.77	35.98 4.35 -9.66	56.56 2.79 -41.42	68.02 11.34 -7.22	50.13 8.90 -2.62	46.15 7.54 -5.49	38.28 7.02 0.00	34.64 5.44 -4.42	37.91 3.76 -15.91	42.99 3.64 -21.45	65.89 1.99 -54.24	37.78 4.84 -9.78	81.43 13.53 -5.67	55.20 8.70 -8.81	67.84 6.21 -35.08	52.34 4.64 -27.62	57.84 4.86 -31.37	35.20 5.12 -5.77	44.59 7.25 0.00	43.37 6.60 0.00
ST LAWRENCE___ 23600	-1.18 0.06 0.00	2.20 -0.10 0.00	7.99 -0.33 0.00	16.23 -0.63 0.00	11.43 -0.50 0.00	20.96 -1.01 0.00	11.69 -0.66 0.00	47.15 -2.53 -0.22	36.54 -2.06 0.00	31.41 -1.71 0.00	29.61 -1.65 0.00	23.47 -1.32 0.00	17.32 -0.92 0.00	17.01 -0.90 0.00	9.19 -0.47 0.00	22.08 -1.08 0.00	59.58 -2.79 -0.15	36.91 -1.69 -0.90	26.55 -1.30 -1.29	20.61 -0.94 -1.48	20.69 -0.91 0.00	23.43 -0.88 0.00	36.10 -1.24 0.00	35.50 -1.28 0.00
STATION 5_MISC_HYD 23604	6.35 0.03 -7.56	5.40 -0.06 -3.16	12.67 -0.29 -4.63	20.66 -0.52 -4.31	17.97 -0.34 -6.38	22.92 -0.42 -1.38	17.99 -0.27 -5.90	49.36 -1.09 -1.00	37.87 -1.11 -0.37	32.90 -0.87 -0.66	30.50 -0.77 0.00	24.77 -0.64 -0.62	19.90 -0.57 -2.23	20.33 -0.60 -3.03	16.83 -0.36 -7.53	24.09 -0.94 -1.87	61.21 -2.12 -1.11	38.18 -1.17 -1.66	30.52 -0.71 -4.68	23.02 -0.67 -3.61	23.76 -0.76 -2.91	24.03 -1.10 -0.82	35.52 -1.82 0.00	35.30 -1.47 0.00
STEEL___WIND 323596	8.15 0.07 -9.32	6.08 -0.12 -3.90	13.46 -0.57 -5.71	21.15 -1.03 -5.32	19.12 -0.67 -7.87	22.72 -0.95 -1.70	18.97 -0.66 -7.28	47.86 -2.70 -1.10	36.60 -2.47 -0.46	31.96 -1.97 -0.82	29.48 -1.78 0.00	24.10 -1.46 -0.78	19.80 -1.25 -2.81	20.39 -1.29 -3.76	18.24 -0.73 -9.30	23.67 -1.81 -2.31	59.19 -4.32 -1.29	36.52 -2.72 -1.55	29.88 -1.73 -5.06	22.24 -1.48 -3.64	23.63 -1.57 -3.59	23.29 -2.03 -1.01	34.04 -3.30 0.00	34.08 -2.69 0.00
STEBEN_REC_LFGE 323667	10.33 0.02 -11.53	7.11 -0.02 -4.83	15.22 -0.17 -7.07	23.28 -0.17 -6.59	21.62 -0.04 -9.74	24.51 0.44 -2.10	21.75 0.39 -9.01	52.42 1.72 -1.24	40.29 1.12 -0.57	35.19 1.06 -1.01	32.41 1.15 0.00	26.70 0.92 -0.99	22.25 0.44 -3.57	22.98 0.38 -4.70	21.34 0.17 -11.51	26.43 0.41 -2.86	65.02 1.29 -1.51	39.85 0.76 -1.40	32.79 0.71 -5.52	24.17 0.42 -3.67	26.49 0.44 -4.45	25.71 0.14 -1.25	37.18 -0.15 0.00	37.04 0.27 0.00
STONY___BROOK 24151	44.95 -0.13 -46.31	24.77 0.26 -22.22	41.68 0.85 -32.51	48.82 1.66 -30.29	57.98 1.28 -44.77	34.44 2.82 -9.66	55.60 1.83 -41.42	64.14 7.42 -7.26	47.16 5.93 -2.62	43.71 5.08 -5.52	36.03 4.77 0.00	32.95 3.75 -4.42	36.73 2.57 -15.91	41.85 2.51 -21.45	65.30 1.37 -54.27	36.32 3.30 -9.86	76.94 9.02 -5.70	52.11 5.56 -8.86	65.68 4.03 -35.09	50.83 3.12 -27.63	56.38 3.27 -31.51	33.56 3.48 -5.77	42.27 4.93 0.00	41.24 4.46 0.00
STURGEON_POOL_HYD 23609	52.29 -0.10 -53.61	24.91 0.15 -22.46	41.73 0.54 -32.87	48.54 1.05 -30.62	58.02 0.83 -45.26	33.55 1.81 -9.76	55.38 1.16 -41.87	61.41 4.86 -7.09	45.20 3.95 -2.65	41.13 3.30 -4.72	34.31 3.05 0.00	31.71 2.46 -4.47	36.04 1.71 -16.08	41.25 1.66 -21.68	64.17 0.89 -53.63	38.53 2.06 -13.31	75.38 5.25 -7.91	52.76 3.22 -11.85	62.24 2.35 -33.33	47.62 1.76 -25.78	44.17 1.84 -20.72	32.07 1.93 -5.83	40.02 2.67 0.00	39.33 2.56 0.00
SYNERGY___BIOGAS 323694	7.20 0.04 -8.39	5.72 -0.09 -3.52	13.03 -0.44 -5.14	20.87 -0.78 -4.79	18.50 -0.51 -7.08	22.82 -0.68 -1.53	18.42 -0.48 -6.55	48.41 -2.09 -1.05	37.02 -2.00 -0.42	32.30 -1.55 -0.74	29.82 -1.44 0.00	24.28 -1.20 -0.70	19.73 -1.01 -2.51	20.24 -1.05 -3.38	17.43 -0.60 -8.37	23.71 -1.53 -2.08	59.95 -3.47 -1.19	37.21 -2.09 -1.61	30.10 -1.32 -4.86	22.52 -1.18 -3.63	23.55 -1.29 -3.23	23.50 -1.72 -0.91	34.48 -2.87 0.00	34.52 -2.25 0.00
SYRACUSE___ENERGY_ST1 323597	5.25 -0.01 -6.49	5.03 0.02 -2.72	12.33 0.03 -3.98	20.62 0.05 -3.71	17.47 0.06 -5.48	23.34 0.18 -1.18	17.57 0.15 -5.07	50.97 0.59 -0.92	39.33 0.40 -0.32	34.02 0.34 -0.57	31.63 0.37 0.00	25.69 0.35 -0.55	20.43 0.21 -1.98	20.66 0.15 -2.61	16.17 0.07 -6.44	24.87 0.11 -1.60	63.57 0.35 -1.00	39.68 0.29 -1.70	31.22 0.26 -4.40	23.77 0.15 -3.55	24.22 0.13 -2.49	25.00 -0.01 -0.70	37.29 -0.05 0.00	36.85 0.08 0.00
SYRACUSE___ENERGY_ST2 323598	5.25 -0.01 -6.49	5.03 0.02 -2.72	12.33 0.03 -3.98	20.62 0.05 -3.71	17.47 0.06 -5.48	23.34 0.18 -1.18	17.57 0.15 -5.07	50.97 0.59 -0.92	39.33 0.40 -0.32	34.02 0.34 -0.57	31.63 0.37 0.00	25.69 0.35 -0.55	20.43 0.21 -1.98	20.66 0.15 -2.61	16.17 0.07 -6.44	24.87 0.11 -1.60	63.57 0.35 -1.00	39.68 0.29 -1.70	31.22 0.26 -4.40	23.77 0.15 -3.55	24.22 0.13 -2.49	25.00 -0.01 -0.70	37.29 -0.05 0.00	36.85 0.08 0.00
SYRACUSE___POWER 24017	5.26 -0.01 -6.50	5.04 0.02 -2.72	12.35 0.04 -3.99	20.65 0.07 -3.72	17.50 0.08 -5.49	23.38 0.23 -1.18	17.61 0.18 -5.08	51.15 0.77 -0.93	39.49 0.56 -0.32	34.17 0.48 -0.57	31.75 0.49 0.00	25.73 0.40 -0.54	20.43 0.25 -1.94	20.72 0.21 -2.60	16.19 0.11 -6.42	24.97 0.21 -1.59	63.83 0.60 -1.00	39.87 0.45 -1.73	31.36 0.37 -4.44	23.91 0.24 -3.60	24.31 0.22 -2.48	25.09 0.08 -0.70	37.42 0.08 0.00	36.95 0.18 0.00
TRIGEN___CC 323695	63.54 -0.12 -64.89	24.74 0.23 -22.22	41.59 0.75 -32.51	48.62 1.46 -30.29	57.84 1.14 -44.77	34.01 2.39 -9.66	55.29 1.52 -41.42	72.01 6.24 -16.31	46.27 5.04 -2.62	48.20 4.32 -10.77	35.31 4.06 0.00	32.43 3.22 -4.42	36.38 2.22 -15.91	41.51 2.16 -21.45	72.59 1.18 -61.74	52.20 2.86 -26.18	81.71 7.55 -11.94	61.52 4.81 -19.02	68.42 3.50 -38.36	52.18 2.57 -29.53	81.52 2.67 -57.24	32.95 2.86 -5.77	41.42 4.08 0.00	40.62 3.84 0.00

UNION___PROCESSING_DRP 323587	6.38 0.03 -7.58	5.41 -0.06 -3.18	12.66 -0.31 -4.65	20.64 -0.56 -4.33	17.96 -0.37 -6.40	22.86 -0.48 -1.38	17.96 -0.30 -5.92	49.18 -1.27 -1.00	37.72 -1.26 -0.37	32.77 -1.00 -0.67	30.37 -0.89 0.00	24.67 -0.74 -0.62	19.84 -0.64 -2.23	20.27 -0.67 -3.04	16.82 -0.40 -7.56	24.01 -1.03 -1.88	60.97 -2.37 -1.11	38.02 -1.33 -1.66	30.42 -0.82 -4.68	22.94 -0.75 -3.61	23.69 -0.84 -2.92	23.95 -1.18 -0.82	35.39 -1.95 0.00	35.19 -1.58 0.00
UPPER HUDSON___HYD 24058	68.48 -0.10 -69.81	31.72 0.18 -29.25	51.78 0.66 -42.79	58.11 1.38 -39.87	71.84 0.99 -58.92	36.47 1.79 -12.71	68.02 1.15 -54.52	62.10 4.49 -8.15	45.25 3.20 -3.45	41.84 2.59 -6.14	33.85 2.59 0.00	32.69 2.08 -5.82	40.70 1.51 -20.94	47.61 1.48 -28.23	80.29 0.79 -69.83	42.36 1.86 -17.33	76.90 5.11 -9.57	52.01 3.24 -11.07	66.04 2.29 -37.19	48.21 1.69 -26.45	50.37 1.77 -27.00	33.75 1.84 -7.60	40.11 2.77 0.00	39.48 2.71 0.00
UPPER RAQUET___HYD 24056	-0.21 0.05 -0.97	2.61 -0.09 -0.41	8.61 -0.30 -0.59	16.85 -0.57 -0.55	12.31 -0.44 -0.82	21.10 -1.04 -0.18	12.43 -0.68 -0.76	47.59 -2.24 -0.36	36.64 -2.01 -0.05	31.29 -1.91 -0.08	29.41 -1.85 0.00	23.27 -1.59 -0.08	17.42 -1.11 -0.28	17.21 -1.08 -0.38	10.03 -0.58 -0.95	22.08 -1.32 -0.24	59.27 -3.26 -0.30	36.86 -2.00 -1.17	26.93 -1.58 -1.96	21.01 -1.09 -2.02	20.97 -1.01 -0.37	23.67 -0.75 -0.10	36.47 -0.87 0.00	35.73 -1.04 0.00
VISCHER___FERRY HYD 24020	67.71 -0.10 -69.05	31.41 0.18 -28.93	51.30 0.66 -42.33	57.65 1.36 -39.43	71.19 0.98 -58.28	36.37 1.83 -12.57	67.37 1.10 -53.92	61.94 4.35 -8.13	45.28 3.26 -3.41	41.95 2.76 -6.07	34.04 2.78 0.00	32.78 2.24 -5.75	40.58 1.63 -20.71	47.42 1.59 -27.92	79.59 0.86 -69.07	42.33 2.02 -17.14	77.18 5.45 -9.51	52.24 3.34 -11.21	66.09 2.39 -37.15	48.42 1.77 -26.58	50.18 1.87 -26.70	33.84 2.01 -7.51	40.46 3.12 0.00	39.86 3.09 0.00
WADING RIVER_IC_1 23522	44.85 -0.12 -46.20	24.76 0.25 -22.22	41.65 0.82 -32.51	48.76 1.60 -30.29	57.94 1.24 -44.77	34.38 2.75 -9.66	55.57 1.81 -41.42	63.95 7.28 -7.21	47.05 5.82 -2.62	43.59 4.99 -5.49	35.93 4.67 0.00	32.84 3.63 -4.42	36.64 2.49 -15.91	41.77 2.42 -21.45	65.22 1.33 -54.23	36.15 3.21 -9.77	76.76 8.87 -5.66	52.10 5.60 -8.80	65.68 4.05 -35.07	50.78 3.08 -27.62	56.18 3.22 -31.35	33.48 3.40 -5.77	42.15 4.81 0.00	41.10 4.33 0.00
WADING RIVER_IC_2 23547	44.85 -0.12 -46.20	24.76 0.25 -22.22	41.65 0.82 -32.51	48.76 1.60 -30.29	57.94 1.24 -44.77	34.38 2.75 -9.66	55.57 1.81 -41.42	63.95 7.28 -7.21	47.05 5.82 -2.62	43.59 4.99 -5.49	35.93 4.67 0.00	32.84 3.63 -4.42	36.64 2.49 -15.91	41.77 2.42 -21.45	65.22 1.33 -54.23	36.15 3.21 -9.77	76.76 8.87 -5.66	52.10 5.60 -8.80	65.68 4.05 -35.07	50.78 3.08 -27.62	56.18 3.22 -31.35	33.48 3.40 -5.77	42.15 4.81 0.00	41.10 4.33 0.00
WADING RIVER_IC_3 23601	44.85 -0.12 -46.20	24.76 0.25 -22.22	41.65 0.82 -32.51	48.76 1.60 -30.29	57.94 1.24 -44.77	34.38 2.75 -9.66	55.57 1.81 -41.42	63.95 7.28 -7.21	47.05 5.82 -2.62	43.59 4.99 -5.49	35.93 4.67 0.00	32.84 3.63 -4.42	36.64 2.49 -15.91	41.77 2.42 -21.45	65.22 1.33 -54.23	36.15 3.21 -9.77	76.76 8.87 -5.66	52.10 5.60 -8.80	65.68 4.05 -35.07	50.78 3.08 -27.62	56.18 3.22 -31.35	33.48 3.40 -5.77	42.15 4.81 0.00	41.10 4.33 0.00
WALDEN___HYDRO 24148	50.94 -0.13 -52.30	24.43 0.22 -21.91	41.16 0.78 -32.06	48.28 1.55 -29.87	57.25 1.18 -44.14	33.81 2.32 -9.52	54.64 1.45 -40.84	62.54 6.02 -7.05	45.97 4.78 -2.58	41.71 4.00 -4.60	34.95 3.69 0.00	32.11 2.97 -4.36	36.00 2.07 -15.69	41.05 2.00 -21.14	63.04 1.07 -52.31	38.76 2.61 -12.99	77.05 7.02 -7.81	54.15 4.35 -12.11	63.05 3.18 -33.31	48.51 2.38 -26.05	44.30 2.47 -20.22	32.65 2.64 -5.69	41.12 3.78 0.00	40.44 3.67 0.00
WARRENSBURG____ 23737	68.48 -0.10 -69.81	31.72 0.18 -29.25	51.78 0.66 -42.79	58.11 1.38 -39.87	71.84 0.99 -58.92	36.47 1.79 -12.71	68.02 1.15 -54.52	62.10 4.49 -8.15	45.25 3.20 -3.45	41.84 2.59 -6.14	33.85 2.59 0.00	32.69 2.08 -5.82	40.70 1.51 -20.94	47.61 1.48 -28.23	80.29 0.79 -69.83	42.36 1.86 -17.33	76.90 5.11 -9.57	52.01 3.24 -11.07	66.04 2.29 -37.19	48.21 1.69 -26.45	50.37 1.77 -27.00	33.75 1.84 -7.60	40.11 2.77 0.00	39.48 2.71 0.00
WATERSIDE___6 8 9 23538	51.66 -0.14 -53.03	24.75 0.24 -22.22	41.68 0.84 -32.51	48.80 1.65 -30.29	57.95 1.26 -44.76	34.09 2.46 -9.66	55.30 1.53 -41.41	63.16 6.48 -7.22	46.44 5.21 -2.62	42.20 4.43 -4.67	35.35 4.09 0.00	32.51 3.31 -4.42	36.44 2.29 -15.91	41.58 2.23 -21.44	63.90 1.20 -53.04	39.25 2.92 -13.17	77.97 7.79 -7.96	54.99 4.76 -12.54	64.20 3.49 -34.16	49.52 2.60 -26.84	44.79 2.68 -20.51	32.97 2.89 -5.77	41.51 4.17 0.00	40.91 4.14 0.00
WDELAWARE___HYD 323627	46.91 -0.14 -48.29	22.78 0.25 -20.23	38.83 0.91 -29.60	46.24 1.80 -27.57	54.04 1.36 -40.76	33.44 2.68 -8.79	51.71 1.66 -37.71	62.75 6.81 -6.48	46.34 5.35 -2.39	41.82 4.46 -4.25	35.39 4.13 0.00	32.09 3.28 -4.03	35.02 2.29 -14.48	39.67 2.24 -19.52	59.17 1.21 -48.29	38.10 2.94 -11.99	77.25 7.84 -7.19	52.28 3.45 -11.14	59.61 2.12 -30.93	45.85 1.66 -24.11	42.66 2.16 -18.90	31.93 2.31 -5.32	40.59 3.25 0.00	39.89 3.12 0.00
WEST BABYLON___IC 23714	48.18 -0.14 -49.56	24.79 0.27 -22.22	41.75 0.92 -32.51	48.94 1.78 -30.29	58.07 1.37 -44.77	34.56 2.94 -9.66	55.65 1.88 -41.42	66.40 7.68 -9.26	47.39 6.16 -2.62	44.84 5.30 -6.43	36.24 4.99 0.00	33.14 3.94 -4.42	36.88 2.73 -15.91	42.01 2.66 -21.45	66.68 1.45 -55.57	39.30 3.44 -12.70	78.28 9.27 -6.78	54.17 5.86 -10.62	66.50 4.23 -35.72	51.29 3.18 -28.04	61.96 3.35 -37.00	33.71 3.63 -5.77	42.51 5.17 0.00	41.53 4.76 0.00
WEST CANADA___HYD 24049	0.35 -0.02 -1.60	3.01 0.04 -0.67	9.44 0.14 -0.98	18.06 0.28 -0.91	13.50 0.22 -1.35	22.70 0.44 -0.29	13.89 0.30 -1.25	51.35 1.13 -0.76	39.55 0.87 -0.08	33.98 0.73 -0.14	32.03 0.77 0.00	25.57 0.64 -0.14	19.19 0.43 -0.51	19.01 0.42 -0.69	11.59 0.22 -1.71	24.08 0.49 -0.42	64.14 1.30 -0.62	41.11 0.84 -2.57	31.38 0.63 -4.20	24.93 0.44 -4.41	22.70 0.44 -0.66	24.88 0.39 -0.18	37.92 0.58 0.00	37.44 0.67 0.00
WESTERN_NY_WIND 24143	7.23 0.04 -8.42	5.74 -0.09 -3.53	13.04 -0.45 -5.16	20.88 -0.80 -4.81	18.52 -0.52 -7.11	22.81 -0.69 -1.53	18.43 -0.50 -6.58	48.36 -2.14 -1.05	36.98 -2.05 -0.42	32.26 -1.60 -0.74	29.79 -1.47 0.00	24.26 -1.23 -0.70	19.73 -1.03 -2.52	20.23 -1.07 -3.39	17.44 -0.62 -8.40	23.69 -1.56 -2.09	59.88 -3.54 -1.20	37.17 -2.13 -1.60	30.07 -1.34 -4.86	22.50 -1.20 -3.63	23.54 -1.32 -3.25	23.47 -1.75 -0.91	34.44 -2.90 0.00	34.48 -2.29 0.00
WESTOVER___LESR 323668	14.90 -0.02 -16.15	9.12 0.06 -6.77	18.38 0.16 -9.90	26.40 0.32 -9.22	25.82 0.27 -13.63	25.53 0.62 -2.94	25.36 0.40 -12.61	52.69 1.76 -1.47	40.75 1.35 -0.80	35.61 1.07 -1.42	32.33 1.07 0.00	27.01 0.87 -1.35	23.61 0.51 -4.86	24.91 0.47 -6.53	26.03 0.24 -16.13	27.77 0.61 -4.01	65.66 1.50 -1.93	39.38 0.79 -0.89	33.42 0.66 -6.21	23.91 0.45 -3.39	28.32 0.47 -6.24	26.45 0.39 -1.75	37.77 0.43 0.00	37.40 0.62 0.00

WETHRSFD_WT_PWR	9.03	6.44	14.02	21.76	19.97	23.16	19.90	48.99	37.58	32.82	30.21	24.79	20.54	21.19	19.35	24.50	60.73	37.34	30.66	22.73	24.47	23.97	34.89	34.87
323626	0.07	-0.13	-0.55	-0.93	-0.56	-0.67	-0.41	-1.63	-1.54	-1.19	-1.04	-0.86	-0.83	-0.85	-0.48	-1.18	-2.87	-1.84	-1.14	-0.99	-1.07	-1.45	-2.45	-1.90
	-10.19	-4.27	-6.25	-5.82	-8.60	-1.86	-7.96	-1.16	-0.50	-0.90	0.00	-0.87	-3.12	-4.14	-10.17	-2.52	-1.37	-1.49	-5.24	-3.65	-3.93	-1.11	0.00	0.00
YORK__WARBASSE	51.65	24.76	41.69	48.84	57.99	34.11	55.32	63.29	46.53	42.25	35.41	32.56	36.48	41.62	63.93	39.31	77.99	55.04	64.24	49.59	44.86	33.07	41.65	41.03
23770	-0.15	0.25	0.86	1.68	1.29	2.49	1.56	6.62	5.30	4.48	4.15	3.36	2.33	2.27	1.22	2.98	7.80	4.81	3.54	2.67	2.75	2.99	4.31	4.26
	-53.03	-22.22	-32.51	-30.29	-44.76	-9.66	-41.41	-7.22	-2.62	-4.67	0.00	-4.42	-15.91	-21.44	-53.04	-13.17	-7.96	-12.54	-34.16	-26.84	-20.51	-5.77	0.00	0.00