

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/24/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	11.91	19.68	20.93	27.52	25.32	24.95	28.16	140.28	48.81	35.25	40.63	55.36	58.31	36.53	32.08	37.26	29.67	26.65	30.50	50.08	44.31	72.29	32.66	25.87
24138	0.61	-1.00	-1.14	-1.87	-0.11	-6.70	-65.07	13.79	3.84	-4.47	3.44	5.32	5.24	3.57	2.99	2.18	2.10	2.28	2.77	4.08	4.03	6.75	2.37	2.54
	-5.31	-30.96	-33.90	-49.08	-26.57	-93.91	-664.53	0.00	-12.48	-77.58	-7.83	0.00	0.00	0.00	-2.07	-15.01	-7.83	-3.12	-2.01	-6.43	0.00	0.00	-8.46	0.00
74TH STREET_GT_1	11.92	19.67	20.93	27.50	25.32	24.89	27.60	140.34	48.84	35.22	40.65	55.38	58.32	36.56	32.10	37.27	29.69	26.66	30.52	50.12	44.34	72.35	32.74	25.92
24260	0.62	-1.01	-1.15	-1.88	-0.11	-6.76	-65.64	13.85	3.87	-4.50	3.46	5.34	5.25	3.60	3.01	2.19	2.11	2.29	2.79	4.12	4.06	6.82	2.40	2.59
	-5.31	-30.96	-33.90	-49.08	-26.57	-93.91	-664.53	0.00	-12.48	-77.58	-7.83	0.00	0.00	0.00	-2.07	-15.01	-7.83	-3.12	-2.01	-6.43	0.00	0.00	-8.50	0.00
74TH STREET_GT_2	11.92	19.67	20.93	27.50	25.32	24.89	27.60	140.34	48.84	35.22	40.65	55.38	58.32	36.56	32.10	37.27	29.69	26.66	30.52	50.12	44.34	72.35	32.74	25.92
24261	0.62	-1.01	-1.15	-1.88	-0.11	-6.76	-65.64	13.85	3.87	-4.50	3.46	5.34	5.25	3.60	3.01	2.19	2.11	2.29	2.79	4.12	4.06	6.82	2.40	2.59
	-5.31	-30.96	-33.90	-49.08	-26.57	-93.91	-664.53	0.00	-12.48	-77.58	-7.83	0.00	0.00	0.00	-2.07	-15.01	-7.83	-3.12	-2.01	-6.43	0.00	0.00	-8.50	0.00
ADK HUDSON___FALLS	12.74	26.48	27.05	33.60	30.81	31.96	62.33	133.69	48.38	37.24	39.15	52.67	56.01	34.95	31.29	41.55	31.62	26.91	30.05	51.06	42.35	68.68	34.79	24.36
24011	0.35	-0.55	-0.68	-1.11	-0.07	-3.53	-32.58	7.20	2.20	-2.27	1.74	2.63	2.94	1.99	1.60	1.16	1.11	1.22	1.48	2.34	2.07	3.15	1.00	1.03
	-6.40	-37.30	-39.55	-54.40	-32.02	-97.76	-666.19	0.00	-13.69	-77.38	-8.04	0.00	0.00	0.00	-2.68	-20.32	-10.76	-4.43	-2.85	-9.14	0.00	0.00	-11.96	0.00
ADK RESOURCE___RCVRY	12.75	26.18	26.75	33.26	30.61	31.38	58.52	134.38	48.55	37.08	39.26	52.87	56.29	35.16	31.47	41.47	31.62	27.00	30.21	51.25	42.60	69.07	34.74	24.46
23798	0.39	-0.62	-0.78	-1.26	-0.07	-3.99	-36.38	7.88	2.42	-2.44	1.87	2.82	3.22	2.20	1.81	1.30	1.24	1.37	1.67	2.64	2.32	3.54	1.09	1.13
	-6.36	-37.08	-39.36	-54.21	-31.83	-97.63	-666.19	0.00	-13.64	-77.39	-8.03	0.00	0.00	0.00	-2.65	-20.10	-10.64	-4.38	-2.82	-9.03	0.00	0.00	-11.81	0.00
ADK S GLENS___FALLS	12.74	26.48	27.05	33.60	30.81	31.96	62.33	133.69	48.38	37.24	39.15	52.67	56.01	34.95	31.29	41.55	31.62	26.91	30.05	51.06	42.35	68.68	34.79	24.36
24028	0.35	-0.55	-0.68	-1.11	-0.07	-3.53	-32.58	7.20	2.20	-2.27	1.74	2.63	2.94	1.99	1.60	1.16	1.11	1.22	1.48	2.34	2.07	3.15	1.00	1.03
	-6.40	-37.30	-39.55	-54.40	-32.02	-97.76	-666.19	0.00	-13.69	-77.38	-8.04	0.00	0.00	0.00	-2.68	-20.32	-10.76	-4.43	-2.85	-9.14	0.00	0.00	-11.96	0.00
ADK_NYS___DAM	12.68	25.59	26.22	32.73	30.15	30.98	59.26	134.12	48.58	37.34	39.14	52.68	55.96	34.96	31.32	41.17	31.44	26.87	30.07	50.91	42.45	68.97	34.66	24.57
23527	0.41	-0.68	-0.83	-1.36	-0.08	-4.09	-35.76	7.62	2.52	-2.26	1.75	2.64	2.89	2.00	1.68	1.22	1.18	1.29	1.56	2.40	2.18	3.45	1.14	1.24
	-6.27	-36.55	-38.89	-53.78	-31.37	-97.33	-666.31	0.00	-13.57	-77.46	-8.03	0.00	0.00	0.00	-2.62	-19.88	-10.52	-4.33	-2.79	-8.93	0.00	0.00	-11.69	0.00
AIR_PRODUCTS___DRP	12.58	25.23	25.95	32.49	29.81	30.94	60.33	134.01	48.01	37.29	39.26	52.92	56.00	34.94	31.24	40.90	31.29	26.77	29.97	50.61	42.40	68.86	34.50	24.43
24190	0.39	-0.64	-0.76	-1.27	-0.07	-3.93	-34.91	7.52	2.00	-2.39	1.87	2.88	2.94	1.98	1.63	1.19	1.15	1.23	1.49	2.20	2.12	3.34	1.12	1.10
	-6.20	-36.15	-38.53	-53.45	-31.03	-97.13	-666.54	0.00	-13.51	-77.54	-8.02	0.00	0.00	0.00	-2.60	-19.64	-10.40	-4.28	-2.76	-8.83	0.00	0.00	-11.55	0.00
ALBANY___1	12.58	25.23	25.95	32.49	29.81	30.94	60.33	134.01	48.01	37.29	39.26	52.92	56.00	34.94	31.24	40.90	31.29	26.77	29.97	50.61	42.40	68.86	34.50	24.43
23571	0.39	-0.64	-0.76	-1.27	-0.07	-3.93	-34.91	7.52	2.00	-2.39	1.87	2.88	2.94	1.98	1.63	1.19	1.15	1.23	1.49	2.20	2.12	3.34	1.12	1.10
	-6.20	-36.15	-38.53	-53.45	-31.03	-97.13	-666.54	0.00	-13.51	-77.54	-8.02	0.00	0.00	0.00	-2.60	-19.64	-10.40	-4.28	-2.76	-8.83	0.00	0.00	-11.55	0.00
ALBANY___2	12.58	25.23	25.95	32.49	29.81	30.94	60.33	134.01	48.01	37.29	39.26	52.92	56.00	34.94	31.24	40.90	31.29	26.77	29.97	50.61	42.40	68.86	34.50	24.43
23572	0.39	-0.64	-0.76	-1.27	-0.07	-3.93	-34.91	7.52	2.00	-2.39	1.87	2.88	2.94	1.98	1.63	1.19	1.15	1.23	1.49	2.20	2.12	3.34	1.12	1.10
	-6.20	-36.15	-38.53	-53.45	-31.03	-97.13	-666.54	0.00	-13.51	-77.54	-8.02	0.00	0.00	0.00	-2.60	-19.64	-10.40	-4.28	-2.76	-8.83	0.00	0.00	-11.55	0.00
ALBANY___3	12.58	25.23	25.95	32.49	29.81	30.94	60.33	134.01	48.01	37.29	39.26	52.92	56.00	34.94	31.24	40.90	31.29	26.77	29.97	50.61	42.40	68.86	34.50	24.43
23573	0.39	-0.64	-0.76	-1.27	-0.07	-3.93	-34.91	7.52	2.00	-2.39	1.87	2.88	2.94	1.98	1.63	1.19	1.15	1.23	1.49	2.20	2.12	3.34	1.12	1.10
	-6.20	-36.15	-38.53	-53.45	-31.03	-97.13	-666.54	0.00	-13.51	-77.54	-8.02	0.00	0.00	0.00	-2.60	-19.64	-10.40	-4.28	-2.76	-8.83	0.00	0.00	-11.55	0.00
ALBANY___4	12.58	25.23	25.95	32.49	29.81	30.94	60.33	134.01	48.01	37.29	39.26	52.92	56.00	34.94	31.24	40.90	31.29	26.77	29.97	50.61	42.40	68.86	34.50	24.43
23574	0.39	-0.64	-0.76	-1.27	-0.07	-3.93	-34.91	7.52	2.00	-2.39	1.87	2.88	2.94	1.98	1.63	1.19	1.15	1.23	1.49	2.20	2.12	3.34	1.12	1.10
	-6.20	-36.15	-38.53	-53.45	-31.03	-97.13	-666.54	0.00	-13.51	-77.54	-8.02	0.00	0.00	0.00	-2.60	-19.64	-10.40	-4.28	-2.76	-8.83	0.00	0.00	-11.55	0.00

ALBANY___LFGE 323615	12.70 0.42 -6.29	25.67 -0.70 -36.65	26.32 -0.82 -38.97	32.80 -1.37 -53.86	30.23 -0.08 -31.46	30.86 -4.28 -97.40	56.78 -38.35 -666.42	134.81 8.31 0.00	48.32 2.23 -13.60	36.98 -2.64 -77.48	39.46 2.06 -8.03	53.29 3.25 0.00	56.39 3.32 0.00	35.17 2.21 0.00	31.47 1.82 -2.64	41.39 1.32 -20.00	31.61 1.27 -10.59	26.99 1.37 -4.37	30.19 1.66 -2.81	51.08 2.50 -9.00	42.67 2.40 0.00	69.32 3.79 0.00	34.88 1.27 -11.78	24.63 1.30 0.00
ALCOA_RYNLDS___DRP 24188	5.76 -0.23 0.00	-9.90 0.38 0.00	-9.97 0.48 -1.37	-13.82 0.85 -5.02	-1.10 0.05 0.00	-43.38 2.56 -16.32	-403.66 25.09 -142.55	121.39 -5.10 0.00	32.60 -1.28 -1.38	-19.64 1.55 -16.67	29.58 -1.22 -1.44	47.99 -2.06 0.00	50.95 -2.12 0.00	31.59 -1.37 0.00	26.03 -0.99 0.00	19.40 -0.66 0.00	18.94 -0.80 0.00	20.34 -0.91 0.00	24.59 -1.13 0.00	37.84 -1.74 0.00	38.60 -1.68 0.00	62.79 -2.74 0.00	20.87 -0.96 0.00	22.29 -1.04 0.00
ALCOA___DSASP 323711	5.76 -0.23 0.00	-9.90 0.38 0.00	-9.97 0.48 -1.37	-13.82 0.85 -5.02	-1.10 0.05 0.00	-43.38 2.56 -16.32	-403.66 25.09 -142.55	121.39 -5.10 0.00	32.60 -1.28 -1.38	-19.64 1.55 -16.67	29.58 -1.22 -1.44	47.99 -2.06 0.00	50.95 -2.12 0.00	31.59 -1.37 0.00	26.03 -0.99 0.00	19.40 -0.66 0.00	18.94 -0.80 0.00	20.34 -0.91 0.00	24.59 -1.13 0.00	37.84 -1.74 0.00	38.60 -1.68 0.00	62.79 -2.74 0.00	20.87 -0.96 0.00	22.29 -1.04 0.00
ALLEGHENY___COGEN 23514	7.00 0.08 -0.93	-5.05 -0.19 -5.42	-1.72 -0.35 -10.46	4.83 -0.60 -25.12	3.49 -0.02 -4.65	6.47 -1.47 -70.21	1.43 -13.14 -585.86	129.80 3.31 0.00	39.88 0.58 -6.80	30.67 -0.67 -69.20	35.78 0.25 -6.17	50.61 0.57 0.00	53.12 0.05 0.00	32.57 -0.39 0.00	27.00 -0.36 -0.34	21.85 -0.46 -2.24	20.60 -0.34 -1.20	21.33 -0.43 -0.51	25.49 -0.56 -0.33	40.07 -0.55 -1.05	40.05 -0.23 0.00	65.27 -0.26 0.00	22.99 -0.21 -1.37	23.21 -0.12 0.00
ALTONA_WT_PWR 323606	5.86 -0.13 0.00	-10.23 0.05 0.00	-10.47 0.15 -1.22	-14.72 0.53 -4.44	-1.12 0.03 0.00	-47.18 0.63 -14.45	-440.74 4.40 -126.15	123.15 -3.34 0.00	33.09 -0.63 -1.23	-22.37 0.73 -14.76	30.12 -0.51 -1.27	49.25 -0.79 0.00	52.65 -0.42 0.00	32.77 -0.19 0.00	26.84 -0.17 0.00	19.93 -0.14 0.00	19.54 -0.20 0.00	21.08 -0.17 0.00	25.51 -0.21 0.00	39.31 -0.27 0.00	40.06 -0.22 0.00	65.08 -0.45 0.00	21.60 -0.23 0.00	23.07 -0.27 0.00
AMERICAN_REF_FUEL 24010	6.60 -0.22 -0.83	-5.20 0.22 -4.85	-1.83 0.06 -9.94	5.12 0.22 -24.59	3.06 0.03 -4.17	10.35 2.93 -69.68	50.33 37.47 -584.15	117.62 -8.87 0.00	36.46 -2.70 -6.68	34.44 3.27 -69.02	32.69 -2.81 -6.14	45.72 -4.32 0.00	48.17 -4.90 0.00	29.48 -3.48 0.00	24.39 -2.93 -0.30	19.63 -2.43 -2.00	18.57 -2.25 -1.07	19.13 -2.58 -0.45	22.78 -3.23 -0.29	35.96 -4.55 -0.94	36.15 -4.13 0.00	59.05 -6.48 0.00	20.79 -2.27 -1.22	21.31 -2.02 0.00
ARTHUR_KILL_GT_1 23520	11.92 0.61 -5.31	19.66 -1.02 -30.96	20.92 -1.15 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.94 -6.71 -93.91	28.23 -65.01 -664.53	140.66 14.16 0.00	48.88 3.90 -12.49	35.44 -4.48 -77.78	40.67 3.48 -7.83	55.37 5.32 0.00	58.03 4.97 0.00	36.55 3.58 -0.01	32.06 2.96 -2.08	37.27 2.18 -15.02	29.66 2.08 -7.83	26.62 2.25 -3.12	30.50 2.77 -2.01	50.08 4.07 -6.43	44.39 4.11 0.00	72.53 7.00 0.00	32.76 2.42 -8.51	25.95 2.62 0.00
ARTHUR_KILL_2 23512	11.92 0.61 -5.31	19.66 -1.02 -30.96	20.92 -1.15 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.94 -6.71 -93.91	28.23 -65.01 -664.53	140.66 14.16 0.00	48.88 3.90 -12.49	35.44 -4.48 -77.78	40.67 3.48 -7.83	55.37 5.32 0.00	58.03 4.97 0.00	36.55 3.58 -0.01	32.06 2.96 -2.08	37.27 2.18 -15.02	29.66 2.08 -7.83	26.62 2.25 -3.12	30.50 2.77 -2.01	50.08 4.07 -6.43	44.39 4.11 0.00	72.53 7.00 0.00	32.76 2.42 -8.51	25.95 2.62 0.00
ARTHUR_KILL_3 23513	11.88 0.58 -5.31	19.72 -0.95 -30.96	20.99 -1.08 -33.90	27.62 -1.76 -49.08	25.32 -0.10 -26.57	25.32 -6.34 -93.91	31.58 -61.66 -664.53	139.31 12.81 0.00	48.58 3.61 -12.48	35.51 -4.20 -77.58	40.43 3.24 -7.83	54.99 4.95 0.00	56.87 4.87 1.06	36.31 3.35 0.00	31.89 2.81 -2.07	37.12 2.04 -15.01	29.56 1.98 -7.83	26.52 2.15 -3.12	30.33 2.61 -2.01	49.84 3.83 -6.43	44.09 3.81 0.00	72.01 6.48 0.00	32.61 2.29 -8.49	25.78 2.45 0.00
ASHOKAN____ 23654	12.11 0.56 -5.56	21.21 -0.91 -32.40	22.31 -1.05 -35.19	28.82 -1.78 -50.29	26.56 -0.10 -27.81	26.39 -6.16 -94.81	34.87 -58.99 -665.15	146.37 19.87 0.00	50.57 5.31 -12.77	33.54 -6.18 -77.58	42.07 4.83 -7.88	57.08 7.04 0.00	58.15 5.08 0.00	36.37 3.41 0.00	32.05 2.82 -2.21	38.18 2.22 -15.89	30.13 2.09 -8.29	26.85 2.24 -3.36	30.63 2.75 -2.16	50.77 4.27 -6.93	44.45 4.17 0.00	72.10 6.57 0.00	33.07 2.18 -9.06	25.56 2.23 0.00
ASTORIA_EAST_ENERGY_CC1 323581	11.92 0.61 -5.31	19.67 -1.01 -30.96	20.96 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.89 -6.76 -93.91	27.01 -66.23 -664.53	139.58 13.08 0.00	48.73 3.75 -12.49	35.59 -4.32 -77.78	40.57 3.37 -7.83	55.22 5.18 0.00	58.07 5.00 0.00	36.46 3.49 -0.01	32.02 2.93 -2.08	37.23 2.14 -15.02	29.64 2.06 -7.83	26.63 2.26 -3.12	30.43 2.70 -2.01	49.98 3.98 -6.43	44.26 3.98 0.00	72.17 6.64 0.00	32.72 2.38 -8.50	25.89 2.57 0.00
ASTORIA_EAST_ENERGY_CC2 323582	11.92 0.61 -5.31	19.67 -1.01 -30.96	20.96 -1.12 -33.90	27.51 -1.88 -49.08	25.32 -0.11 -26.57	24.90 -6.76 -93.91	27.04 -66.19 -664.53	139.58 13.08 0.00	48.73 3.75 -12.49	35.59 -4.32 -77.78	40.57 3.37 -7.83	55.22 5.18 0.00	58.07 5.00 0.00	36.46 3.49 -0.01	32.02 2.93 -2.08	37.23 2.14 -15.02	29.64 2.06 -7.83	26.63 2.26 -3.12	30.43 2.70 -2.01	49.98 3.98 -6.43	44.26 3.98 0.00	72.17 6.64 0.00	32.71 2.38 -8.50	25.90 2.57 0.00
ASTORIA_GT2_1 24094	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT2_2 24095	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT2_3 24096	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00

ASTORIA_GT2_4 24097	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT3_1 24098	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT3_2 24099	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT3_3 24100	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT3_4 24101	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT4_1 24102	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT4_2 24103	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	

ASTORIA_GT_7 24107	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA_GT_8 24108	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA___2 24149	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA___3 23516	11.93 0.63 -5.31	19.65 -1.03 -30.96	20.91 -1.17 -33.90	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.76 -6.89 -93.91	25.98 -67.26 -664.53	140.48 13.98 0.00	48.94 3.96 -12.49	35.30 -4.62 -77.78	40.72 3.53 -7.83	55.48 5.43 0.00	58.37 5.30 0.00	36.65 3.69 -0.01	32.18 3.09 -2.08	37.31 2.23 -15.02	29.74 2.16 -7.83	26.72 2.34 -3.12	30.57 2.84 -2.01	50.14 4.13 -6.43	44.37 4.09 0.00	72.51 6.98 0.00	32.82 2.48 -8.51	25.99 2.66 0.00
ASTORIA___4 23517	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.77 -66.47 -664.53	139.64 13.14 0.00	48.75 3.77 -12.49	35.57 -4.35 -77.78	40.57 3.38 -7.83	55.25 5.20 0.00	58.09 5.02 0.00	36.48 3.51 -0.01	32.04 2.95 -2.08	37.23 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.44 2.72 -2.01	49.99 3.98 -6.43	44.26 3.99 0.00	72.21 6.67 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
ASTORIA___5 23518	11.93 0.63 -5.31	19.65 -1.03 -30.96	20.91 -1.17 -33.90	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.76 -6.89 -93.91	25.98 -67.26 -664.53	140.48 13.98 0.00	48.94 3.96 -12.49	35.30 -4.62 -77.78	40.72 3.53 -7.83	55.48 5.43 0.00	58.37 5.30 0.00	36.65 3.69 -0.01	32.18 3.09 -2.08	37.31 2.23 -15.02	29.74 2.16 -7.83	26.72 2.34 -3.12	30.57 2.84 -2.01	50.14 4.13 -6.43	44.37 4.09 0.00	72.51 6.98 0.00	32.82 2.48 -8.51	25.99 2.66 0.00
AST_ENERGY_2_CC3 323677	11.90 0.60 -5.31	19.71 -0.97 -30.96	20.97 -1.10 -33.90	27.58 -1.80 -49.08	25.32 -0.11 -26.57	25.11 -6.54 -93.91	29.59 -63.65 -664.53	139.78 13.28 0.00	48.69 3.72 -12.48	35.35 -4.36 -77.58	40.53 3.34 -7.83	55.17 5.13 0.00	58.10 5.04 0.00	36.43 3.47 0.00	31.99 2.90 -2.07	37.19 2.11 -15.01	29.62 2.04 -7.83	26.59 2.21 -3.12	30.42 2.69 -2.01	49.97 3.96 -6.43	44.20 3.92 0.00	72.20 6.67 0.00	32.72 2.40 -8.49	25.90 2.57 0.00
AST_ENERGY_2_CC4 323678	11.90 0.60 -5.31	19.71 -0.97 -30.96	20.97 -1.10 -33.90	27.58 -1.80 -49.08	25.32 -0.11 -26.57	25.11 -6.54 -93.91	29.59 -63.65 -664.53	139.78 13.28 0.00	48.69 3.72 -12.48	35.35 -4.36 -77.58	40.53 3.34 -7.83	55.17 5.13 0.00	58.10 5.04 0.00	36.43 3.47 0.00	31.99 2.90 -2.07	37.19 2.11 -15.01	29.62 2.04 -7.83	26.59 2.21 -3.12	30.42 2.69 -2.01	49.97 3.96 -6.43	44.20 3.92 0.00	72.20 6.67 0.00	32.72 2.40 -8.49	25.90 2.57 0.00
ATHENS_STG_1 23668	11.93 0.36 -5.58	21.65 -0.58 -32.51	22.80 -0.66 -35.29	29.59 -1.12 -50.40	26.69 -0.07 -27.90	28.92 -3.76 -94.94	59.10 -35.31 -665.70	133.80 7.30 0.00	47.33 2.04 -12.80	37.47 -2.35 -77.68	39.12 1.86 -7.90	52.80 2.76 0.00	55.85 2.79 0.00	34.90 1.94 0.00	30.91 1.63 -2.27	38.08 1.18 -16.83	29.75 1.13 -8.87	26.10 1.22 -3.62	29.56 1.51 -2.33	49.27 2.23 -7.47	42.44 2.16 0.00	69.10 3.57 0.00	32.84 1.24 -9.76	24.66 1.33 0.00
ATHENS_STG_2 23670	11.93 0.36 -5.58	21.65 -0.58 -32.51	22.80 -0.66 -35.29	29.59 -1.12 -50.40	26.69 -0.07 -27.90	28.92 -3.76 -94.94	59.10 -35.31 -665.70	133.80 7.30 0.00	47.33 2.04 -12.80	37.47 -2.35 -77.68	39.12 1.86 -7.90	52.80 2.76 0.00	55.85 2.79 0.00	34.90 1.94 0.00	30.91 1.63 -2.27	38.08 1.18 -16.83	29.75 1.13 -8.87	26.10 1.22 -3.62	29.56 1.51 -2.33	49.27 2.23 -7.47	42.44 2.16 0.00	69.10 3.57 0.00	32.84 1.24 -9.76	24.66 1.33 0.00
ATHENS_STG_3 23677	11.93 0.36 -5.58	21.65 -0.58 -32.51	22.80 -0.66 -35.29	29.59 -1.12 -50.40	26.69 -0.07 -27.90	28.92 -3.76 -94.94	59.10 -35.31 -665.70	133.80 7.30 0.00	47.33 2.04 -12.80	37.47 -2.35 -77.68	39.12 1.86 -7.90	52.80 2.76 0.00	55.85 2.79 0.00	34.90 1.94 0.00	30.91 1.63 -2.27	38.08 1.18 -16.83	29.75 1.13 -8.87	26.10 1.22 -3.62	29.56 1.51 -2.33	49.27 2.23 -7.47	42.44 2.16 0.00	69.10 3.57 0.00	32.84 1.24 -9.76	24.66 1.33 0.00
AUBURN___LFGE 323710	6.91 0.22 -0.70	-6.56 -0.38 -4.10	-3.19 -0.50 -9.14	2.94 -0.88 -23.51	2.33 -0.05 -3.52	2.51 -2.99 -67.76	-28.89 -28.74 -571.14	132.95 6.45 0.00	40.45 1.55 -6.40	27.73 -1.86 -67.45	36.69 1.36 -5.97	52.12 2.08 0.00	55.01 1.95 0.00	34.04 1.08 0.00	28.15 0.88 -0.26	22.30 0.56 -1.67	21.21 0.57 -0.89	22.22 0.59 -0.38	26.70 0.73 -0.24	41.60 1.25 -0.78	41.51 1.23 0.00	67.24 1.71 0.00	23.41 0.56 -1.02	23.93 0.60 0.00
BABYLON_RES_REC 323704	11.98 0.67 -5.31	19.58 -1.10 -30.96	20.82 -1.26 -33.91	27.22 -2.16 -49.08	25.30 -0.13 -26.57	23.95 -7.70 -93.91	25.49 -67.75 -664.53	142.03 15.53 0.00	49.16 4.19 -12.48	35.02 -4.70 -77.58	40.63 3.44 -7.83	55.45 5.41 0.00	58.64 5.58 0.00	36.77 3.81 0.00	32.50 3.41 -2.07	37.55 2.47 -15.01	29.85 2.27 -7.83	26.91 2.53 -3.12	30.94 3.21 -2.01	50.81 4.80 -6.43	45.06 4.78 0.00	72.63 7.11 0.00	32.88 2.65 -8.40	26.24 2.91 0.00
BARRETT_IC_1 23704	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_10 23701	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06

BARRETT_IC_11 23702	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_12 23703	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_2 23705	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_3 23706	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_4 23707	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_5 23708	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_6 23709	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_7 23710	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_8 23711	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT_IC_9 23700	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT__1 23545	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BARRETT__2 23546	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.58 -7.08 -93.91	30.60 -62.65 -664.53	140.15 13.65 0.00	48.61 3.64 -12.48	35.52 -4.19 -77.58	40.31 3.12 -7.83	54.89 4.82 -0.02	58.00 4.92 -0.01	36.39 3.42 -0.01	32.19 3.02 -2.15	37.35 2.19 -15.08	29.60 2.03 -7.83	26.66 2.27 -3.14	30.59 2.84 -2.03	50.19 4.18 -6.43	45.26 4.27 -0.72	75.53 6.42 -3.58	47.17 2.39 -22.95	26.05 2.66 -0.06
BAYONEEC__CTG1 323682	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.06 -6.59 -93.91	29.28 -63.96 -664.53	139.93 13.43 0.00	48.73 3.76 -12.48	35.33 -4.39 -77.58	40.56 3.37 -7.83	55.22 5.18 0.00	57.09 5.08 1.06	36.46 3.50 0.00	32.01 2.93 -2.07	37.21 2.13 -15.01	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.01 4.00 -6.43	44.25 3.97 0.00	72.24 6.71 0.00	32.70 2.38 -8.49	25.88 2.55 0.00
BAYONEEC__CTG2 323683	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.06 -6.59 -93.91	29.28 -63.96 -664.53	139.93 13.43 0.00	48.73 3.76 -12.48	35.33 -4.39 -77.58	40.56 3.37 -7.83	55.22 5.18 0.00	57.09 5.08 1.06	36.46 3.50 0.00	32.01 2.93 -2.07	37.21 2.13 -15.01	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.01 4.00 -6.43	44.25 3.97 0.00	72.24 6.71 0.00	32.70 2.38 -8.49	25.88 2.55 0.00
BAYONEEC__CTG3 323684	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.06 -6.59 -93.91	29.28 -63.96 -664.53	139.93 13.43 0.00	48.73 3.76 -12.48	35.33 -4.39 -77.58	40.56 3.37 -7.83	55.22 5.18 0.00	57.09 5.08 1.06	36.46 3.50 0.00	32.01 2.93 -2.07	37.21 2.13 -15.01	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.01 4.00 -6.43	44.25 3.97 0.00	72.24 6.71 0.00	32.70 2.38 -8.49	25.88 2.55 0.00

BAYONEEC___CTG4 323685	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.06 -6.59 -93.91	29.28 -63.96 -664.53	139.93 13.43 0.00	48.73 3.76 -12.48	35.33 -4.39 -77.58	40.56 3.37 -7.83	55.22 5.18 0.00	57.09 5.08 1.06	36.46 3.50 0.00	32.01 2.93 -2.07	37.21 2.13 -15.01	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.01 4.00 -6.43	44.25 3.97 0.00	72.24 6.71 0.00	32.70 2.38 -8.49	25.88 2.55 0.00
BAYONEEC___CTG5 323686	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.06 -6.59 -93.91	29.28 -63.96 -664.53	139.93 13.43 0.00	48.73 3.76 -12.48	35.33 -4.39 -77.58	40.56 3.37 -7.83	55.22 5.18 0.00	57.09 5.08 1.06	36.46 3.50 0.00	32.01 2.93 -2.07	37.21 2.13 -15.01	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.01 4.00 -6.43	44.25 3.97 0.00	72.24 6.71 0.00	32.70 2.38 -8.49	25.88 2.55 0.00
BAYONEEC___CTG6 323687	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.06 -6.59 -93.91	29.28 -63.96 -664.53	139.93 13.43 0.00	48.73 3.76 -12.48	35.33 -4.39 -77.58	40.56 3.37 -7.83	55.22 5.18 0.00	57.09 5.08 1.06	36.46 3.50 0.00	32.01 2.93 -2.07	37.21 2.13 -15.01	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.01 4.00 -6.43	44.25 3.97 0.00	72.24 6.71 0.00	32.70 2.38 -8.49	25.88 2.55 0.00
BAYONEEC___CTG7 323688	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.06 -6.59 -93.91	29.28 -63.96 -664.53	139.93 13.43 0.00	48.73 3.76 -12.48	35.33 -4.39 -77.58	40.56 3.37 -7.83	55.22 5.18 0.00	57.09 5.08 1.06	36.46 3.50 0.00	32.01 2.93 -2.07	37.21 2.13 -15.01	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.01 4.00 -6.43	44.25 3.97 0.00	72.24 6.71 0.00	32.70 2.38 -8.49	25.88 2.55 0.00
BAYONEEC___CTG8 323689	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.06 -6.59 -93.91	29.28 -63.96 -664.53	139.93 13.43 0.00	48.73 3.76 -12.48	35.33 -4.39 -77.58	40.56 3.37 -7.83	55.22 5.18 0.00	57.09 5.08 1.06	36.46 3.50 0.00	32.01 2.93 -2.07	37.21 2.13 -15.01	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.01 4.00 -6.43	44.25 3.97 0.00	72.24 6.71 0.00	32.70 2.38 -8.49	25.88 2.55 0.00
BEACON___LESR 323632	12.61 0.44 -6.18	24.93 -0.79 -36.00	25.68 -0.89 -38.40	32.13 -1.50 -53.32	29.67 -0.09 -30.89	29.92 -4.85 -97.03	51.79 -43.37 -666.44	136.02 9.52 0.00	48.42 2.45 -13.48	36.67 -3.00 -77.54	39.69 2.32 -8.01	53.66 3.62 0.00	56.80 3.74 0.00	35.42 2.46 0.00	31.61 2.02 -2.58	41.00 1.43 -19.50	31.49 1.43 -10.32	27.03 1.53 -4.25	30.29 1.84 -2.73	51.11 2.78 -8.76	43.10 2.82 0.00	69.93 4.40 0.00	34.71 1.42 -11.45	24.83 1.50 0.00
BEAVER RIVER___HYD 24048	6.02 -0.11 -0.14	-9.29 0.18 -0.81	-6.36 0.21 -5.25	-2.07 0.38 -17.24	-0.43 0.02 -0.69	-7.04 0.85 -54.36	-93.85 6.83 -470.61	125.73 -0.77 0.00	37.00 -0.19 -4.70	17.25 0.19 -54.92	33.98 -0.15 -4.77	49.74 -0.30 0.00	52.62 -0.44 0.00	32.61 -0.36 0.00	26.76 -0.25 0.00	19.85 -0.22 0.00	19.47 -0.27 0.00	20.97 -0.28 0.00	25.40 -0.33 0.00	39.14 -0.44 0.00	39.83 -0.44 0.00	64.75 -0.79 0.00	21.48 -0.35 0.00	22.88 -0.45 0.00
BEEBEE_GT_13 23619	6.67 0.02 -0.66	-6.55 -0.09 -3.82	-3.08 -0.22 -8.97	3.52 -0.35 -23.56	2.13 -0.01 -3.28	5.83 -0.43 -68.52	5.87 -1.97 -579.13	127.13 0.63 0.00	38.84 -0.08 -6.43	30.72 0.11 -68.47	35.17 -0.24 -6.05	49.81 -0.23 0.00	52.47 -0.59 0.00	32.31 -0.65 0.00	26.65 -0.60 -0.24	21.00 -0.62 -1.56	20.03 -0.55 -0.84	20.92 -0.68 -0.35	25.07 -0.88 -0.23	39.24 -1.07 -0.73	39.45 -0.83 0.00	64.09 -1.44 0.00	22.17 -0.61 -0.95	22.81 -0.53 0.00
BETHLEHEM___GRP 23843	12.58 0.39 -6.20	25.23 -0.64 -36.15	25.95 -0.76 -38.53	32.49 -1.27 -53.45	29.81 -0.07 -31.03	30.94 -3.93 -97.13	60.33 -34.91 -666.54	134.01 7.52 0.00	48.01 2.00 -13.51	37.29 -2.39 -77.54	39.26 1.87 -8.02	52.92 2.88 0.00	56.00 2.94 0.00	34.94 1.98 0.00	31.24 1.63 -2.60	40.90 1.19 -19.64	31.29 1.15 -10.40	26.77 1.23 -4.28	29.97 1.49 -2.76	50.61 2.20 -8.83	42.40 2.12 0.00	68.86 3.34 0.00	34.50 1.12 -11.55	24.43 1.10 0.00
BETHLEHEM___GS1 323560	12.58 0.39 -6.20	25.23 -0.64 -36.15	25.95 -0.76 -38.53	32.49 -1.27 -53.45	29.81 -0.07 -31.03	30.94 -3.93 -97.13	60.33 -34.91 -666.54	134.01 7.52 0.00	48.01 2.00 -13.51	37.29 -2.39 -77.54	39.26 1.87 -8.02	52.92 2.88 0.00	56.00 2.94 0.00	34.94 1.98 0.00	31.24 1.63 -2.60	40.90 1.19 -19.64	31.29 1.15 -10.40	26.77 1.23 -4.28	29.97 1.49 -2.76	50.61 2.20 -8.83	42.40 2.12 0.00	68.86 3.34 0.00	34.50 1.12 -11.55	24.43 1.10 0.00
BETHLEHEM___GS2 323561	12.58 0.39 -6.20	25.23 -0.64 -36.15	25.95 -0.76 -38.53	32.49 -1.27 -53.45	29.81 -0.07 -31.03	30.94 -3.93 -97.13	60.33 -34.91 -666.54	134.01 7.52 0.00	48.01 2.00 -13.51	37.29 -2.39 -77.54	39.26 1.87 -8.02	52.92 2.88 0.00	56.00 2.94 0.00	34.94 1.98 0.00	31.24 1.63 -2.60	40.90 1.19 -19.64	31.29 1.15 -10.40	26.77 1.23 -4.28	29.97 1.49 -2.76	50.61 2.20 -8.83	42.40 2.12 0.00	68.86 3.34 0.00	34.50 1.12 -11.55	24.43 1.10 0.00
BETHLEHEM___GS3 323562	12.58 0.39 -6.20	25.23 -0.64 -36.15	25.95 -0.76 -38.53	32.49 -1.27 -53.45	29.81 -0.07 -31.03	30.94 -3.93 -97.13	60.33 -34.91 -666.54	134.01 7.52 0.00	48.01 2.00 -13.51	37.29 -2.39 -77.54	39.26 1.87 -8.02	52.92 2.88 0.00	56.00 2.94 0.00	34.94 1.98 0.00	31.24 1.63 -2.60	40.90 1.19 -19.64	31.29 1.15 -10.40	26.77 1.23 -4.28	29.97 1.49 -2.76	50.61 2.20 -8.83	42.40 2.12 0.00	68.86 3.34 0.00	34.50 1.12 -11.55	24.43 1.10 0.00
BETHLEHEM___STEEL 23779	6.81 -0.08 -0.89	-5.06 0.00 -5.21	-1.72 -0.16 -10.27	5.01 -0.25 -24.95	3.34 0.01 -4.47	8.58 0.76 -70.08	27.01 12.52 -585.77	123.44 -3.06 0.00	38.06 -1.19 -6.76	32.90 1.56 -69.20	34.05 -1.48 -6.17	47.86 -2.18 0.00	50.35 -2.72 0.00	30.83 -2.14 0.00	25.50 -1.84 -0.33	20.60 -1.62 -2.15	19.44 -1.46 -1.16	20.04 -1.70 -0.49	23.92 -2.12 -0.31	37.61 -2.97 -1.01	37.80 -2.47 0.00	61.92 -3.61 0.00	21.86 -1.29 -1.32	22.23 -1.10 0.00
BETHPAGE_CC_5 323564	11.95 0.64 -5.31	19.63 -1.06 -30.96	20.86 -1.21 -33.91	27.32 -2.07 -49.08	25.31 -0.12 -26.57	24.19 -7.46 -93.91	27.23 -66.01 -664.53	141.15 14.65 0.00	48.94 3.97 -12.48	35.27 -4.45 -77.58	40.47 3.28 -7.83	55.21 5.17 0.00	58.40 5.34 0.00	36.59 3.63 0.00	32.34 3.25 -2.07	37.44 2.35 -15.01	29.73 2.15 -7.83	26.77 2.39 -3.12	30.75 3.02 -2.01	50.52 4.52 -6.43	44.81 4.52 -0.01	72.38 6.78 -0.06	33.08 2.58 -8.67	26.17 2.84 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	6.85 -0.05 -0.91	-5.05 -0.05 -5.28	-1.70 -0.20 -10.33	4.98 -0.34 -25.01	3.38 0.00 -4.53	8.28 0.39 -70.15	23.53 8.76 -586.06	124.40 -2.09 0.00	38.32 -0.95 -6.78	32.64 1.27 -69.23	34.30 -1.23 -6.17	48.24 -1.80 0.00	50.72 -2.35 0.00	31.08 -1.88 0.00	25.70 -1.65 -0.33	20.79 -1.46 -2.18	19.61 -1.30 -1.17	20.22 -1.53 -0.49	24.13 -1.91 -0.32	37.92 -2.67 -1.02	38.09 -2.19 0.00	62.39 -3.14 0.00	22.03 -1.14 -1.33	22.38 -0.95 0.00

BINGHAMTON___COGEN 23790	7.87 0.14 -1.74	-0.47 -0.31 -10.12	2.66 -0.37 -14.86	9.47 -0.69 -29.85	7.51 -0.03 -8.69	11.29 -2.05 -75.60	18.69 -19.33 -609.31	130.66 4.16 0.00	41.36 0.93 -7.94	32.86 -1.08 -71.80	36.75 0.82 -6.57	51.14 1.10 0.00	53.97 0.91 0.00	33.46 0.50 0.00	28.01 0.36 -0.64	24.51 0.21 -4.22	22.28 0.27 -2.27	22.49 0.28 -0.96	26.67 0.33 -0.62	42.03 0.47 -1.98	40.84 0.56 0.00	66.49 0.97 0.00	24.75 0.33 -2.59	23.71 0.38 0.00
BLACK RIVER___HYD 24047	6.21 -0.02 -0.23	-8.88 0.04 -1.36	-5.81 0.03 -5.99	-1.02 0.07 -18.60	0.03 0.00 -1.17	-4.87 -0.23 -57.62	-79.02 -4.03 -496.30	128.33 1.83 0.00	37.99 0.42 -5.08	19.77 -0.54 -58.18	34.85 0.42 -5.07	50.69 0.65 0.00	53.61 0.54 0.00	33.20 0.23 0.00	27.28 0.19 -0.07	20.57 0.08 -0.42	20.01 0.04 -0.22	21.43 0.08 -0.09	25.91 0.13 -0.06	40.01 0.24 -0.19	40.56 0.28 0.00	65.87 0.34 0.00	22.08 0.00 -0.25	23.23 -0.10 0.00
BLISS_WT_PWR 323608	6.83 -0.13 -0.97	-4.50 0.15 -5.63	-1.07 0.10 -10.66	5.70 0.03 -25.36	3.70 0.02 -4.83	8.52 0.25 -70.53	18.60 2.23 -587.66	125.06 -1.44 0.00	38.82 -0.53 -6.86	32.81 1.26 -69.41	34.05 -1.51 -6.20	47.88 -2.16 0.00	50.73 -2.34 0.00	30.67 -2.29 0.00	25.02 -2.34 -0.35	20.45 -1.94 -2.33	19.30 -1.69 -1.25	20.02 -1.76 -0.53	24.01 -2.05 -0.34	37.14 -3.53 -1.09	37.79 -2.49 0.00	63.07 -2.46 0.00	22.56 -0.70 -1.42	22.74 -0.59 0.00
BLUE_CIRC_CHEM_DRP 24182	12.48 0.36 -6.13	24.88 -0.59 -35.74	25.66 -0.68 -38.17	32.27 -1.16 -53.12	29.47 -0.07 -30.68	30.99 -3.65 -96.89	62.38 -32.84 -666.51	133.50 7.01 0.00	47.80 1.87 -13.43	37.47 -2.24 -77.57	39.13 1.76 -8.01	52.73 2.68 0.00	55.76 2.69 0.00	34.78 1.82 0.00	31.08 1.51 -2.56	40.48 1.11 -19.30	31.03 1.07 -10.21	26.61 1.15 -4.20	29.83 1.41 -2.70	50.33 2.09 -8.66	42.29 2.01 0.00	68.79 3.26 0.00	34.28 1.12 -11.33	24.51 1.18 0.00
BOC_GAS_DRP 24189	12.50 0.32 -6.18	25.22 -0.52 -36.03	25.98 -0.62 -38.43	32.62 -1.05 -53.35	29.72 -0.06 -30.92	31.52 -3.30 -97.08	65.74 -29.68 -666.71	132.73 6.23 0.00	47.65 1.67 -13.49	37.73 -1.99 -77.58	38.95 1.57 -8.02	52.41 2.37 0.00	55.44 2.38 0.00	34.59 1.63 0.00	30.96 1.36 -2.59	40.63 0.99 -19.58	31.07 0.95 -10.37	26.56 1.03 -4.27	29.73 1.26 -2.75	50.25 1.86 -8.81	42.07 1.79 0.00	68.47 2.93 0.00	34.38 1.02 -11.52	24.42 1.09 0.00
BORALEX_4TH_BRANCH 23824	12.68 0.41 -6.27	25.59 -0.68 -36.55	26.22 -0.83 -38.89	32.73 -1.36 -53.78	30.15 -0.08 -31.37	30.98 -4.09 -97.33	59.26 -35.76 -666.31	134.12 7.62 0.00	48.58 2.52 -13.57	37.34 -2.26 -77.46	39.14 1.75 -8.03	52.68 2.64 0.00	55.96 2.89 0.00	34.96 2.00 0.00	31.32 1.68 -2.62	41.17 1.22 -19.88	31.44 1.18 -10.52	26.87 1.29 -4.33	30.07 1.56 -2.79	50.91 2.40 -8.93	42.45 2.18 0.00	68.97 3.45 0.00	34.66 1.14 -11.69	24.57 1.24 0.00
BOWLINE___1 23526	11.78 0.55 -5.24	19.36 -0.93 -30.56	20.66 -1.06 -33.55	27.32 -1.73 -48.74	24.99 -0.10 -26.23	25.29 -6.10 -93.65	33.60 -59.38 -664.27	139.01 12.52 0.00	48.34 3.45 -12.40	35.77 -3.94 -77.57	40.20 3.03 -7.81	54.67 4.63 0.00	57.59 4.52 0.00	36.02 3.06 0.00	31.59 2.54 -2.03	36.53 1.86 -14.60	29.12 1.77 -7.60	26.19 1.93 -3.01	30.05 2.39 -1.94	49.28 3.50 -6.20	43.70 3.42 0.00	71.29 5.76 0.00	31.94 2.00 -8.11	25.48 2.15 0.00
BOWLINE___2 23595	11.78 0.55 -5.24	19.35 -0.93 -30.56	20.66 -1.05 -33.55	27.32 -1.73 -48.74	24.99 -0.10 -26.23	25.29 -6.10 -93.66	33.60 -59.38 -664.27	139.01 12.52 0.00	48.34 3.45 -12.40	35.77 -3.94 -77.57	40.21 3.03 -7.81	54.67 4.63 0.00	57.59 4.52 0.00	36.02 3.06 0.00	31.59 2.54 -2.03	36.53 1.86 -14.61	29.12 1.78 -7.60	26.19 1.93 -3.01	30.05 2.39 -1.94	49.28 3.50 -6.21	43.70 3.42 0.00	71.29 5.76 0.00	31.94 2.00 -8.11	25.48 2.15 0.00
BROOKHAVEN___DRP 24191	12.01 0.70 -5.31	19.48 -1.21 -30.96	20.68 -1.39 -33.91	26.98 -2.40 -49.08	25.29 -0.14 -26.57	23.75 -7.90 -93.91	30.01 -63.22 -664.53	141.05 14.56 0.00	48.90 3.93 -12.48	35.38 -4.34 -77.58	40.29 3.10 -7.83	54.85 4.81 0.00	58.15 5.08 0.00	36.48 3.51 0.00	32.28 3.20 -2.07	37.39 2.31 -15.01	29.70 2.13 -7.83	26.91 2.53 -3.12	31.15 3.43 -2.01	51.24 5.23 -6.43	45.04 4.80 0.05	71.95 6.65 0.23	31.77 2.47 -7.47	26.34 3.01 0.00
BROOKLYN_NAVY_YARD 23515	11.90 0.60 -5.31	19.71 -0.96 -30.96	20.97 -1.10 -33.90	27.59 -1.79 -49.08	25.32 -0.11 -26.57	25.15 -6.50 -93.91	29.85 -63.39 -664.53	139.78 13.28 0.00	48.72 3.76 -12.48	35.31 -4.41 -77.58	40.56 3.37 -7.83	55.21 5.17 0.00	58.14 5.08 0.00	36.45 3.49 0.00	32.01 2.92 -2.07	37.20 2.12 -15.01	29.63 2.05 -7.83	26.61 2.23 -3.12	30.43 2.70 -2.01	49.98 3.98 -6.43	44.21 3.93 0.00	72.18 6.65 0.00	32.69 2.36 -8.49	25.86 2.53 0.00
BROOKLYN___ARMY_DRP 323595	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
BROOME_2_LFGE 323671	7.87 0.14 -1.74	-0.47 -0.31 -10.12	2.66 -0.37 -14.86	9.47 -0.69 -29.85	7.51 -0.03 -8.69	11.29 -2.05 -75.60	18.69 -19.33 -609.31	130.66 4.16 0.00	41.36 0.93 -7.94	32.86 -1.08 -71.80	36.75 0.82 -6.57	51.14 1.10 0.00	53.97 0.91 0.00	33.46 0.50 0.00	28.01 0.36 -0.64	24.51 0.21 -4.22	22.28 0.27 -2.27	22.49 0.28 -0.96	26.67 0.33 -0.62	42.03 0.47 -1.98	40.84 0.56 0.00	66.49 0.97 0.00	24.75 0.33 -2.59	23.71 0.38 0.00
BROOME___LFGE 323600	7.87 0.14 -1.74	-0.47 -0.31 -10.12	2.66 -0.37 -14.86	9.47 -0.69 -29.85	7.51 -0.03 -8.69	11.29 -2.05 -75.60	18.69 -19.33 -609.31	130.66 4.16 0.00	41.36 0.93 -7.94	32.86 -1.08 -71.80	36.75 0.82 -6.57	51.14 1.10 0.00	53.97 0.91 0.00	33.46 0.50 0.00	28.01 0.36 -0.64	24.51 0.21 -4.22	22.28 0.27 -2.27	22.49 0.28 -0.96	26.67 0.33 -0.62	42.03 0.47 -1.98	40.84 0.56 0.00	66.49 0.97 0.00	24.75 0.33 -2.59	23.71 0.38 0.00
BURROWS___LYONSDAL 23803	6.09 0.01 -0.09	-9.77 -0.02 -0.54	-5.97 -0.03 -5.89	0.50 -0.03 -20.22	-0.68 0.00 -0.46	2.01 -0.36 -64.63	-14.25 -4.57 -561.61	128.15 1.66 0.00	38.35 0.44 -5.42	26.84 -0.55 -65.25	35.43 0.44 -5.63	50.70 0.66 0.00	53.60 0.54 0.00	33.21 0.25 0.00	27.22 0.21 0.00	20.21 0.14 0.00	19.86 0.11 0.00	21.38 0.13 0.00	25.89 0.17 0.00	39.90 0.32 0.00	40.58 0.30 0.00	65.93 0.40 0.00	21.90 0.06 0.00	23.33 0.00 0.00
CAITHNESS_CC_1 323624	11.99 0.69 -5.31	19.51 -1.17 -30.96	20.72 -1.35 -33.91	27.05 -2.34 -49.08	25.29 -0.14 -26.57	23.86 -7.79 -93.91	30.30 -62.94 -664.53	140.95 14.45 0.00	48.88 3.91 -12.48	35.40 -4.32 -77.58	40.29 3.10 -7.83	54.85 4.81 0.00	58.13 5.06 0.00	36.47 3.51 0.00	32.28 3.19 -2.07	37.38 2.30 -15.01	29.70 2.12 -7.83	26.86 2.49 -3.12	31.06 3.34 -2.01	51.09 5.08 -6.43	44.95 4.72 0.05	71.94 6.64 0.23	31.76 2.47 -7.46	26.28 2.95 0.00

CALPINE BETH_PAGE_GT4 24209	11.94 0.63 -5.31	19.64 -1.04 -30.96	20.88 -1.20 -33.91	27.34 -2.05 -49.08	25.31 -0.12 -26.57	24.28 -7.38 -93.91	27.79 -65.45 -664.53	140.64 14.14 0.00	48.82 3.85 -12.48	35.41 -4.31 -77.58	40.36 3.17 -7.83	55.06 5.02 0.00	58.28 5.22 0.00	36.48 3.52 0.00	32.26 3.17 -2.08	37.38 2.29 -15.02	29.65 2.08 -7.83	26.68 2.30 -3.12	30.64 2.91 -2.01	50.36 4.35 -6.43	44.68 4.36 -0.04	72.32 6.59 -0.19	33.62 2.58 -9.20	26.17 2.84 0.00
CALPINE_BETH_PAGE_GT_4 323586	11.94 0.63 -5.31	19.64 -1.04 -30.96	20.88 -1.20 -33.91	27.34 -2.05 -49.08	25.31 -0.12 -26.57	24.28 -7.38 -93.91	27.79 -65.45 -664.53	140.64 14.14 0.00	48.82 3.85 -12.48	35.41 -4.31 -77.58	40.36 3.17 -7.83	55.06 5.02 0.00	58.28 5.22 0.00	36.48 3.52 0.00	32.26 3.17 -2.08	37.38 2.29 -15.02	29.65 2.08 -7.83	26.68 2.30 -3.12	30.64 2.91 -2.01	50.36 4.35 -6.43	44.68 4.36 -0.04	72.32 6.59 -0.19	33.62 2.58 -9.20	26.17 2.84 0.00
CALPINE_BP_GT1 23823	11.94 0.63 -5.31	19.64 -1.04 -30.96	20.88 -1.20 -33.91	27.34 -2.05 -49.08	25.31 -0.12 -26.57	24.28 -7.38 -93.91	27.79 -65.45 -664.53	140.64 14.14 0.00	48.82 3.85 -12.48	35.41 -4.31 -77.58	40.36 3.17 -7.83	55.06 5.02 0.00	58.28 5.22 0.00	36.48 3.52 0.00	32.26 3.17 -2.08	37.38 2.29 -15.02	29.65 2.08 -7.83	26.68 2.30 -3.12	30.64 2.91 -2.01	50.36 4.35 -6.43	44.68 4.36 -0.04	72.32 6.59 -0.19	33.62 2.58 -9.20	26.17 2.84 0.00
CALSPAN___DRP 24200	6.81 -0.08 -0.89	-5.06 0.00 -5.21	-1.72 -0.16 -10.27	5.01 -0.25 -24.95	3.34 0.01 -4.47	8.58 0.76 -70.08	27.01 12.52 -585.77	123.44 -3.06 0.00	38.06 -1.19 -6.76	32.90 1.56 -69.20	34.05 -1.48 -6.17	47.86 -2.18 0.00	50.35 -2.72 0.00	30.83 -2.14 0.00	25.50 -1.84 -0.33	20.60 -1.62 -2.15	19.44 -1.46 -1.16	20.04 -1.70 -0.49	23.92 -2.12 -0.31	37.61 -2.97 -1.01	37.80 -2.47 0.00	61.92 -3.61 0.00	21.86 -1.29 0.00	22.23 -1.10 0.00
CANDIGU_WT_PWR 323617	7.14 -0.04 -1.18	-3.42 -0.03 -6.89	-0.12 -0.13 -11.83	6.60 -0.30 -26.59	4.77 0.00 -5.92	9.02 -0.57 -71.85	16.05 -5.48 -592.82	127.24 0.74 0.00	39.64 -0.01 -7.15	32.20 0.10 -69.96	35.31 -0.35 -6.29	49.41 -0.63 0.00	51.89 -1.18 0.00	31.94 -1.02 0.00	26.56 -0.89 -0.43	22.17 -0.76 -2.86	20.67 -0.62 -1.54	21.21 -0.70 -0.65	25.27 -0.87 -0.42	39.69 -1.23 -1.34	39.36 -0.91 0.00	64.53 -0.99 0.00	23.28 -0.31 -1.75	23.13 -0.20 0.00
CARR STREET_E_SYR 24060	6.49 0.04 -0.46	-7.68 -0.10 -2.70	-4.08 -0.14 -7.89	2.39 -0.23 -22.32	1.16 -0.01 -2.31	3.90 -0.70 -66.86	-7.74 -6.77 -570.32	127.97 1.48 0.00	38.89 0.30 -6.10	29.00 -0.39 -67.26	35.53 0.27 -5.90	50.43 0.39 0.00	53.28 0.21 0.00	33.05 0.08 0.00	27.23 0.05 -0.16	21.11 -0.01 -1.05	20.33 0.02 -0.56	21.49 0.00 -0.24	25.87 -0.01 -0.15	40.10 0.03 -0.49	40.35 0.07 0.00	65.54 0.01 0.00	22.46 -0.02 -0.64	23.32 -0.01 0.00
CARTHAGE___PAPER 23857	6.14 -0.06 -0.21	-8.97 0.10 -1.20	-5.94 0.10 -5.78	-1.26 0.21 -18.22	-0.10 0.01 -1.03	-5.33 0.22 -56.71	-81.94 0.26 -489.09	127.28 0.79 0.00	37.63 0.16 -4.97	19.15 -0.25 -57.26	34.54 0.19 -4.99	50.31 0.27 0.00	53.21 0.15 0.00	32.96 0.00 0.00	27.09 0.01 -0.06	20.38 -0.04 -0.34	19.85 -0.08 -0.18	21.27 -0.06 -0.08	25.72 -0.06 -0.05	39.70 -0.03 -0.16	40.27 -0.01 0.00	65.45 -0.09 0.00	21.90 -0.14 -0.21	23.08 -0.25 0.00
CE_DUNWOOD___DRP 24194	11.88 0.58 -5.31	19.70 -0.96 -30.94	20.96 -1.09 -33.88	27.58 -1.79 -49.06	25.30 -0.10 -26.55	25.28 -6.36 -93.90	31.76 -61.47 -664.51	139.52 13.03 0.00	48.58 3.61 -12.47	35.56 -4.16 -77.58	40.39 3.20 -7.83	54.96 4.92 0.00	57.91 4.84 0.00	36.26 3.29 0.00	31.84 2.76 -2.07	37.07 2.01 -14.99	29.49 1.92 -7.82	26.45 2.09 -3.11	30.29 2.56 -2.00	49.78 3.78 -6.42	43.98 3.70 0.00	71.74 6.21 0.00	32.39 2.16 -8.39	25.65 2.32 0.00
CE_MILLWOOD___DRP 24193	11.85 0.56 -5.30	19.68 -0.94 -30.89	20.95 -1.07 -33.84	27.58 -1.75 -49.02	25.27 -0.10 -26.51	25.39 -6.22 -93.87	33.21 -59.99 -664.49	139.21 12.72 0.00	48.47 3.51 -12.47	35.67 -4.05 -77.58	40.30 3.11 -7.83	54.82 4.78 0.00	57.76 4.70 0.00	36.15 3.19 0.00	31.75 2.67 -2.07	36.96 1.95 -14.94	29.40 1.87 -7.79	26.38 2.02 -3.10	30.20 2.49 -2.00	49.63 3.66 -6.39	43.86 3.59 0.00	71.53 6.00 0.00	32.27 2.08 -8.36	25.57 2.24 0.00
CE_NYC2_DRP 24202	11.93 0.63 -5.31	19.64 -1.04 -30.96	20.90 -1.18 -33.90	27.45 -1.94 -49.08	25.31 -0.11 -26.57	24.72 -6.93 -93.91	25.95 -67.29 -664.53	140.60 14.10 0.00	48.96 3.98 -12.49	35.28 -4.64 -77.78	40.75 3.56 -7.83	55.52 5.48 0.00	58.41 5.34 0.00	36.67 3.71 -0.01	32.19 3.10 -2.08	37.33 2.25 -15.02	29.75 2.17 -7.83	26.73 2.36 -3.12	30.59 2.86 -2.01	50.17 4.16 -6.43	44.40 4.12 0.00	72.54 7.00 0.00	32.82 2.48 -8.51	26.00 2.67 0.00
CE_NYC_DRP 24195	11.92 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.94 -6.71 -93.91	28.15 -65.09 -664.53	140.22 13.72 0.00	48.81 3.84 -12.48	35.23 -4.49 -77.58	40.64 3.45 -7.83	55.36 5.32 0.00	58.30 5.24 0.00	36.55 3.59 0.00	32.09 3.00 -2.07	37.26 2.18 -15.01	29.68 2.11 -7.83	26.66 2.29 -3.12	30.51 2.78 -2.01	50.10 4.10 -6.43	44.37 4.09 0.00	72.40 6.87 0.00	32.75 2.43 -8.48	25.94 2.61 0.00
CHAFFEE___LFGE 323603	6.87 -0.06 -0.93	-4.89 -0.03 -5.41	-1.55 -0.18 -10.46	5.15 -0.30 -25.14	3.50 0.00 -4.65	8.40 0.36 -70.30	23.28 7.87 -586.69	124.50 -1.99 0.00	38.42 -0.88 -6.81	32.69 1.25 -69.30	34.27 -1.27 -6.18	48.21 -1.83 0.00	50.75 -2.32 0.00	31.03 -1.93 0.00	25.62 -1.74 -0.34	20.77 -1.53 -2.24	19.58 -1.37 -1.20	20.18 -1.58 -0.51	24.10 -1.95 -0.33	37.84 -2.78 -1.05	38.06 -2.22 0.00	62.49 -3.04 0.00	22.11 -1.09 -1.37	22.42 -0.91 0.00
CHATEAUG_WT_PWR 323614	5.82 -0.17 0.00	-10.16 0.12 0.00	-10.37 0.25 -1.21	-14.59 0.68 -4.43	-1.11 0.03 0.00	-46.77 1.09 -14.40	-436.79 8.73 -125.78	122.49 -4.00 0.00	32.87 -0.84 -1.22	-22.06 1.09 -14.72	29.95 -0.68 -1.27	48.99 -1.05 0.00	52.33 -0.74 0.00	32.54 -0.43 0.00	26.67 -0.34 0.00	19.82 -0.25 0.00	19.43 -0.32 0.00	20.93 -0.32 0.00	25.33 -0.39 0.00	39.01 -0.57 0.00	39.77 -0.51 0.00	64.63 -0.90 0.00	21.46 -0.37 0.00	22.92 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	5.82 -0.17 0.00	-10.13 0.15 0.00	-10.26 0.26 -1.31	-14.24 0.67 -4.78	-1.11 0.03 0.00	-45.41 1.31 -15.54	-425.72 9.89 -135.68	122.40 -4.09 0.00	32.97 -0.84 -1.32	-20.91 1.08 -15.87	30.02 -0.71 -1.37	48.94 -1.10 0.00	52.26 -0.80 0.00	32.47 -0.49 0.00	26.61 -0.40 0.00	19.79 -0.28 0.00	19.40 -0.35 0.00	20.91 -0.35 0.00	25.29 -0.43 0.00	38.95 -0.62 0.00	39.72 -0.56 0.00	64.56 -0.98 0.00	21.42 -0.41 0.00	22.87 -0.46 0.00
CHAUTAUQUA___LFGE 323629	6.88 -0.02 -0.91	-5.06 -0.09 -5.31	-1.72 -0.26 -10.37	4.93 -0.42 -25.05	3.41 0.00 -4.56	8.01 0.08 -70.19	20.55 5.62 -586.22	125.21 -1.28 0.00	38.53 -0.75 -6.79	32.43 1.04 -69.25	34.43 -1.11 -6.17	48.44 -1.60 0.00	50.93 -2.14 0.00	31.19 -1.77 0.00	25.81 -1.54 -0.33	20.88 -1.38 -2.19	19.68 -1.24 -1.18	20.29 -1.46 -0.50	24.21 -1.83 -0.32	38.12 -2.48 -1.03	38.28 -2.00 0.00	62.65 -2.88 0.00	22.19 -0.98 -1.34	22.55 -0.78 0.00

CH_MIDHUDSON___DRP 24192	12.08 0.57 -5.52	20.94 -0.94 -32.15	22.07 -1.07 -34.97	28.63 -1.77 -50.09	26.35 -0.10 -27.60	26.20 -6.20 -94.66	33.99 -59.79 -665.07	139.45 12.95 0.00	48.75 3.55 -12.72	35.65 -4.07 -77.58	40.38 3.15 -7.88	54.90 4.86 0.00	57.84 4.78 0.00	36.18 3.22 0.00	31.91 2.70 -2.19	38.07 1.98 -16.02	30.01 1.88 -8.39	26.66 2.03 -3.38	30.38 2.48 -2.17	50.24 3.70 -6.97	43.92 3.64 0.00	71.53 6.00 0.00	33.01 2.06 -9.11	25.52 2.19 0.00
CH_MISC_IPPS 23765	12.01 0.61 -5.41	20.23 -1.02 -31.53	21.42 -1.16 -34.41	27.94 -1.93 -49.56	25.81 -0.11 -27.06	25.27 -6.73 -94.26	28.30 -65.17 -664.76	140.80 14.30 0.00	48.97 3.89 -12.59	35.28 -4.44 -77.58	40.65 3.44 -7.85	55.35 5.31 0.00	58.24 5.17 0.00	36.43 3.47 0.00	32.04 2.90 -2.13	37.59 2.12 -15.40	29.79 2.01 -8.04	26.64 2.16 -3.22	30.46 2.66 -2.07	50.19 3.97 -6.64	44.20 3.93 0.00	71.99 6.46 0.00	32.72 2.21 -8.68	25.68 2.34 0.00
CH_RES_BVR_FALLS 23983	5.71 -0.08 0.20	-11.27 0.19 1.18	-8.18 0.25 -3.39	-4.02 0.41 -15.26	-2.14 0.02 1.02	-8.71 1.40 -52.15	-101.28 8.70 -461.31	123.73 -2.77 0.00	36.10 -0.62 -4.24	16.86 0.63 -54.09	33.65 -0.34 -4.62	49.26 -0.78 0.00	52.00 -1.07 0.00	32.26 -0.70 0.00	26.30 -0.59 0.12	18.63 -0.34 1.10	18.84 -0.30 0.60	20.70 -0.29 0.26	25.33 -0.23 0.17	38.80 -0.24 0.54	40.16 -0.12 0.00	65.33 -0.19 0.00	21.07 -0.07 0.70	23.26 -0.07 0.00
CH_RES_NIAGARA 23895	6.57 -0.24 -0.82	-5.26 0.22 -4.79	-1.89 0.06 -9.88	5.03 0.19 -24.53	3.01 0.04 -4.11	10.22 2.85 -69.62	46.89 34.26 -583.92	118.22 -8.28 0.00	36.59 -2.56 -6.66	34.22 3.08 -69.00	32.82 -2.67 -6.13	45.95 -4.09 0.00	48.40 -4.67 0.00	29.64 -3.32 0.00	24.53 -2.78 -0.30	19.69 -2.35 -1.97	18.62 -2.18 -1.06	19.20 -2.50 -0.45	22.90 -3.11 -0.29	36.11 -4.39 -0.92	36.31 -3.97 0.00	59.31 -6.22 0.00	20.85 -2.19 -1.21	21.38 -1.95 0.00
CH_RES_SYRACUSE 23985	6.56 0.04 -0.52	-7.32 -0.11 -3.07	-3.85 -0.16 -8.14	2.36 -0.28 -22.32	1.48 -0.01 -2.63	2.97 -0.88 -66.11	-17.60 -8.21 -561.90	128.21 1.72 0.00	38.97 0.37 -6.11	28.06 -0.44 -66.36	35.49 0.29 -5.84	50.45 0.41 0.00	53.28 0.21 0.00	33.05 0.08 0.00	27.27 0.06 -0.19	21.29 0.00 -1.22	20.43 0.03 -0.66	21.55 0.01 -0.28	25.92 0.02 -0.18	40.23 0.08 -0.57	40.38 0.11 0.00	65.60 0.07 0.00	22.59 0.01 -0.75	23.35 0.02 0.00
CLINTON_WT_PWR 323605	5.82 -0.17 0.00	-10.16 0.12 0.00	-10.37 0.25 -1.21	-14.59 0.68 -4.43	-1.11 0.03 0.00	-46.77 1.09 -14.40	-436.79 8.73 -125.78	122.49 -4.00 0.00	32.87 -0.84 -1.22	-22.06 1.09 -14.72	29.95 -0.68 -1.27	48.99 -1.05 0.00	52.33 -0.74 0.00	32.54 -0.43 0.00	26.67 -0.34 0.00	19.82 -0.25 0.00	19.43 -0.32 0.00	20.93 -0.32 0.00	25.33 -0.39 0.00	39.01 -0.57 0.00	39.77 -0.51 0.00	64.63 -0.90 0.00	21.46 -0.37 0.00	22.92 -0.42 0.00
CLINTON___LFGE 323618	5.92 -0.07 0.00	-10.33 -0.05 0.00	-10.55 0.04 -1.24	-14.83 0.34 -4.52	-1.13 0.01 0.00	-47.59 -0.03 -14.70	-444.54 -1.57 -128.33	124.86 -1.64 0.00	33.54 -0.20 -1.25	-22.54 0.31 -15.01	30.51 -0.15 -1.30	49.86 -0.18 0.00	53.28 0.22 0.00	33.14 0.18 0.00	27.15 0.14 0.00	20.16 0.09 0.00	19.76 0.02 0.00	21.31 0.06 0.00	25.79 0.07 0.00	39.75 0.17 0.00	40.52 0.24 0.00	65.79 0.26 0.00	21.83 0.00 0.00	23.30 -0.03 0.00
COLONIE_LFGE___ 323577	12.74 0.40 -6.35	26.08 -0.65 -37.00	26.68 -0.78 -39.29	33.17 -1.29 -54.15	30.54 -0.08 -31.76	31.37 -3.96 -97.59	59.52 -35.50 -666.31	134.22 7.72 0.00	48.37 2.22 -13.66	37.21 -2.36 -77.42	39.24 1.84 -8.04	52.89 2.85 0.00	56.05 2.99 0.00	34.97 2.01 0.00	31.34 1.66 -2.67	41.52 1.21 -20.24	31.63 1.17 -10.72	26.94 1.27 -4.42	30.11 1.54 -2.84	51.06 2.37 -9.11	42.49 2.21 0.00	69.03 3.50 0.00	34.91 1.16 -11.92	24.57 1.24 0.00
CORNELL___ 23752	7.22 0.18 -1.05	-4.48 -0.34 -6.13	-1.15 -0.42 -11.10	5.32 -0.72 -25.73	4.09 -0.04 -5.26	6.05 -2.36 -70.67	-8.29 -23.33 -586.33	131.39 4.89 0.00	40.63 1.21 -6.94	29.81 -1.49 -69.16	36.60 1.04 -6.20	51.47 1.43 0.00	54.18 1.11 0.00	33.63 0.67 0.00	27.98 0.58 -0.39	23.01 0.42 -2.52	21.55 0.45 -1.35	22.31 0.49 -0.57	26.69 0.60 -0.37	41.74 0.98 -1.18	41.18 0.90 0.00	66.76 1.23 0.00	23.86 0.49 -1.54	23.85 0.52 0.00
COXSACKIE___GT 23611	12.14 0.52 -5.63	21.69 -0.85 -32.82	22.75 -0.98 -35.56	29.30 -1.66 -50.65	26.93 -0.10 -28.17	27.25 -5.57 -95.08	41.29 -52.77 -665.34	139.88 13.39 0.00	48.94 3.60 -12.85	35.55 -4.18 -77.58	40.52 3.25 -7.90	55.03 4.99 0.00	57.67 4.60 0.00	36.00 3.04 0.00	31.77 2.50 -2.26	38.46 1.96 -16.44	30.21 1.86 -8.61	26.75 2.00 -3.49	30.42 2.45 -2.25	50.55 3.77 -7.20	43.97 3.69 0.00	71.37 5.84 0.00	33.18 1.93 -9.42	25.32 1.99 0.00
CRESCENT___HYD 24018	12.74 0.40 -6.35	26.08 -0.65 -37.00	26.68 -0.78 -39.29	33.17 -1.29 -54.15	30.54 -0.08 -31.76	31.37 -3.96 -97.59	59.52 -35.50 -666.31	134.22 7.72 0.00	48.37 2.22 -13.66	37.21 -2.36 -77.42	39.24 1.84 -8.04	52.89 2.85 0.00	56.05 2.99 0.00	34.97 2.01 0.00	31.34 1.66 -2.67	41.52 1.21 -20.24	31.63 1.17 -10.72	26.94 1.27 -4.42	30.11 1.54 -2.84	51.06 2.37 -9.11	42.49 2.21 0.00	69.03 3.50 0.00	34.91 1.16 -11.92	24.57 1.24 0.00
CRUCIBLE_METL_DRP 24180	6.56 0.04 -0.52	-7.32 -0.11 -3.07	-3.85 -0.16 -8.14	2.36 -0.28 -22.32	1.48 -0.01 -2.63	2.97 -0.88 -66.11	-17.60 -8.21 -561.90	128.21 1.72 0.00	38.97 0.37 -6.11	28.06 -0.44 -66.36	35.49 0.29 -5.84	50.45 0.41 0.00	53.28 0.21 0.00	33.05 0.08 0.00	27.27 0.06 -0.19	21.29 0.00 -1.22	20.43 0.03 -0.66	21.55 0.01 -0.28	25.92 0.02 -0.18	40.23 0.08 -0.57	40.38 0.11 0.00	65.60 0.07 0.00	22.59 0.01 -0.75	23.35 0.02 0.00
DANC___LFGE 323619	6.21 -0.02 -0.23	-8.88 0.04 -1.36	-5.81 0.03 -5.99	-1.02 0.07 -18.60	0.03 0.00 -1.17	-4.87 -0.23 -57.62	-79.02 -4.03 -496.30	128.33 1.83 0.00	37.99 0.42 -5.08	19.77 -0.54 -58.18	34.85 0.42 -5.07	50.69 0.65 0.00	53.61 0.54 0.00	33.20 0.23 0.00	27.28 0.19 -0.07	20.57 0.08 -0.42	20.01 0.04 -0.22	21.43 0.08 -0.09	25.91 0.13 -0.06	40.01 0.24 -0.19	40.56 0.28 0.00	65.87 0.34 0.00	22.08 0.00 -0.25	23.23 -0.10 0.00
DANSKAMMER___1 23586	12.01 0.61 -5.41	20.23 -1.02 -31.53	21.42 -1.16 -34.41	27.94 -1.93 -49.56	25.81 -0.11 -27.06	25.27 -6.73 -94.26	28.30 -65.17 -664.76	140.80 14.30 0.00	48.97 3.89 -12.59	35.28 -4.44 -77.58	40.65 3.44 -7.85	55.35 5.31 0.00	58.24 5.17 0.00	36.43 3.47 0.00	32.04 2.90 -2.13	37.59 2.12 -15.40	29.79 2.01 -8.04	26.64 2.16 -3.22	30.46 2.66 -2.07	50.19 3.97 -6.64	44.20 3.93 0.00	71.99 6.46 0.00	32.72 2.21 -8.68	25.68 2.34 0.00
DANSKAMMER___2 23589	12.01 0.61 -5.41	20.23 -1.02 -31.53	21.42 -1.16 -34.41	27.94 -1.93 -49.56	25.81 -0.11 -27.06	25.27 -6.73 -94.26	28.30 -65.17 -664.76	140.80 14.30 0.00	48.97 3.89 -12.59	35.28 -4.44 -77.58	40.65 3.44 -7.85	55.35 5.31 0.00	58.24 5.17 0.00	36.43 3.47 0.00	32.04 2.90 -2.13	37.59 2.12 -15.40	29.79 2.01 -8.04	26.64 2.16 -3.22	30.46 2.66 -2.07	50.19 3.97 -6.64	44.20 3.93 0.00	71.99 6.46 0.00	32.72 2.21 -8.68	25.68 2.34 0.00

DANSKAMMER___3 23590	12.01 0.61 -5.41	20.23 -1.02 -31.53	21.42 -1.16 -34.41	27.94 -1.93 -49.56	25.81 -0.11 -27.06	25.27 -6.73 -94.26	28.30 -65.17 -664.76	140.80 14.30 0.00	48.97 3.89 -12.59	35.28 -4.44 -77.58	40.65 3.44 -7.85	55.35 5.31 0.00	58.24 5.17 0.00	36.43 3.47 0.00	32.04 2.90 -2.13	37.59 2.12 -15.40	29.79 2.01 -8.04	26.64 2.16 -3.22	30.46 2.66 -2.07	50.19 3.97 -6.64	44.20 3.93 0.00	71.99 6.46 0.00	32.72 2.21 -8.68	25.68 2.34 0.00
DANSKAMMER___4 23591	12.01 0.61 -5.41	20.23 -1.02 -31.53	21.42 -1.16 -34.41	27.94 -1.93 -49.56	25.81 -0.11 -27.06	25.27 -6.73 -94.26	28.30 -65.17 -664.76	140.80 14.30 0.00	48.97 3.89 -12.59	35.28 -4.44 -77.58	40.65 3.44 -7.85	55.35 5.31 0.00	58.24 5.17 0.00	36.43 3.47 0.00	32.04 2.90 -2.13	37.59 2.12 -15.40	29.79 2.01 -8.04	26.64 2.16 -3.22	30.46 2.66 -2.07	50.19 3.97 -6.64	44.20 3.93 0.00	71.99 6.46 0.00	32.72 2.21 -8.68	25.68 2.34 0.00
DANSKAMMER___DIESEL 23592	12.01 0.61 -5.41	20.23 -1.02 -31.53	21.42 -1.16 -34.41	27.94 -1.93 -49.56	25.81 -0.11 -27.06	25.27 -6.73 -94.26	28.30 -65.17 -664.76	140.80 14.30 0.00	48.97 3.89 -12.59	35.28 -4.44 -77.58	40.65 3.44 -7.85	55.35 5.31 0.00	58.24 5.17 0.00	36.43 3.47 0.00	32.04 2.90 -2.13	37.59 2.12 -15.40	29.79 2.01 -8.04	26.64 2.16 -3.22	30.46 2.66 -2.07	50.19 3.97 -6.64	44.20 3.93 0.00	71.99 6.46 0.00	32.72 2.21 -8.68	25.68 2.34 0.00
DASHVILLE___HYD 23610	12.01 0.57 -5.45	20.53 -0.95 -31.76	21.71 -1.08 -34.62	28.28 -1.78 -49.75	26.01 -0.10 -27.25	25.86 -6.29 -94.41	32.33 -61.23 -664.84	141.11 14.61 0.00	49.10 3.97 -12.64	35.27 -4.45 -77.58	40.63 3.41 -7.86	55.12 5.09 0.00	57.67 4.60 0.00	36.14 3.18 0.00	31.84 2.69 -2.14	37.34 2.12 -15.14	29.57 1.96 -7.87	26.54 2.11 -3.17	30.36 2.59 -2.04	49.98 3.86 -6.55	44.07 3.79 0.00	71.79 6.26 0.00	32.55 2.16 -8.56	25.63 2.30 0.00
DELAWARE___LFGE 323621	8.61 0.30 -2.31	2.69 -0.52 -13.49	5.72 -0.61 -18.15	13.00 -1.06 -33.75	10.37 -0.06 -11.58	15.43 -3.46 -81.15	36.05 -33.53 -640.86	133.74 7.24 0.00	43.27 1.88 -8.90	35.36 -2.20 -75.42	38.08 1.71 -7.00	52.63 2.58 0.00	55.47 2.40 0.00	34.48 1.52 0.00	29.07 1.22 -0.84	26.31 0.84 -5.40	23.53 0.88 -2.89	23.45 0.97 -1.22	27.70 1.20 -0.79	43.89 1.80 -2.52	42.10 1.82 0.00	68.55 3.02 0.00	26.15 1.02 -3.30	24.42 1.09 0.00
DOGLEVILLE___HYD 23807	6.33 0.33 0.00	-10.84 -0.56 0.00	-6.08 -0.61 -6.35	2.51 -1.02 -23.22	-1.21 -0.06 0.00	9.81 -3.46 -75.53	54.47 -33.65 -659.42	134.07 7.58 0.00	40.61 1.91 -6.21	35.93 -2.33 -76.12	37.76 1.85 -6.55	52.92 2.88 0.00	55.95 2.89 0.00	34.95 1.99 0.00	28.53 1.57 0.05	20.50 0.95 0.51	20.38 0.92 0.28	22.19 1.06 0.12	26.91 1.27 0.08	41.36 2.03 0.25	42.25 1.97 0.00	68.78 3.25 0.00	22.55 1.05 0.33	24.42 1.09 0.00
DUNKIRK___1 23563	6.87 -0.03 -0.91	-5.06 -0.08 -5.30	-1.73 -0.25 -10.35	4.94 -0.40 -25.03	3.40 0.00 -4.55	8.08 0.16 -70.17	21.39 6.52 -586.17	124.96 -1.53 0.00	38.48 -0.80 -6.78	32.49 1.11 -69.24	34.37 -1.16 -6.17	48.36 -1.68 0.00	50.84 -2.23 0.00	31.14 -1.82 0.00	25.77 -1.58 -0.33	20.85 -1.41 -2.19	19.65 -1.27 -1.17	20.25 -1.50 -0.49	24.18 -1.87 -0.32	38.04 -2.56 -1.02	38.22 -2.06 0.00	62.57 -2.96 0.00	22.15 -1.02 -1.34	22.51 -0.82 0.00
DUNKIRK___2 23564	6.87 -0.03 -0.91	-5.06 -0.08 -5.30	-1.73 -0.25 -10.35	4.94 -0.40 -25.03	3.40 0.00 -4.55	8.08 0.16 -70.17	21.39 6.52 -586.17	124.96 -1.53 0.00	38.48 -0.80 -6.78	32.49 1.11 -69.24	34.37 -1.16 -6.17	48.36 -1.68 0.00	50.84 -2.23 0.00	31.14 -1.82 0.00	25.77 -1.58 -0.33	20.85 -1.41 -2.19	19.65 -1.27 -1.17	20.25 -1.50 -0.49	24.18 -1.87 -0.32	38.04 -2.56 -1.02	38.22 -2.06 0.00	62.57 -2.96 0.00	22.15 -1.02 -1.34	22.51 -0.82 0.00
DUNKIRK___3 23565	6.84 -0.05 -0.90	-5.10 -0.05 -5.23	-1.75 -0.21 -10.29	4.94 -0.34 -24.97	3.35 0.00 -4.49	8.25 0.41 -70.10	23.63 9.07 -585.85	124.35 -2.15 0.00	38.30 -0.96 -6.77	32.65 1.30 -69.21	34.24 -1.29 -6.17	48.15 -1.89 0.00	50.62 -2.44 0.00	31.01 -1.95 0.00	25.65 -1.69 -0.33	20.73 -1.49 -2.16	19.56 -1.35 -1.16	20.17 -1.57 -0.49	24.07 -1.97 -0.31	37.86 -2.72 -1.01	38.04 -2.24 0.00	62.30 -3.23 0.00	22.03 -1.13 -1.32	22.40 -0.93 0.00
DUNKIRK___4 23566	6.84 -0.05 -0.90	-5.10 -0.05 -5.23	-1.75 -0.21 -10.29	4.94 -0.34 -24.97	3.35 0.00 -4.49	8.25 0.41 -70.10	23.63 9.07 -585.85	124.35 -2.15 0.00	38.30 -0.96 -6.77	32.65 1.30 -69.21	34.24 -1.29 -6.17	48.15 -1.89 0.00	50.62 -2.44 0.00	31.01 -1.95 0.00	25.65 -1.69 -0.33	20.73 -1.49 -2.16	19.56 -1.35 -1.16	20.17 -1.57 -0.49	24.07 -1.97 -0.31	37.86 -2.72 -1.01	38.04 -2.24 0.00	62.30 -3.23 0.00	22.03 -1.13 -1.32	22.40 -0.93 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	11.90 0.59 -5.31	19.70 -0.98 -30.96	20.96 -1.11 -33.90	27.56 -1.83 -49.08	25.32 -0.11 -26.57	25.16 -6.49 -93.91	30.42 -62.82 -664.53	139.83 13.34 0.00	48.66 3.69 -12.48	35.46 -4.26 -77.58	40.47 3.28 -7.83	55.09 5.05 0.00	58.05 4.99 0.00	36.35 3.39 0.00	31.92 2.84 -2.07	37.15 2.06 -15.01	29.55 1.98 -7.83	26.52 2.15 -3.12	30.36 2.64 -2.01	49.89 3.88 -6.43	44.10 3.82 0.00	71.91 6.38 0.00	32.47 2.23 -8.40	25.73 2.40 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	11.88 0.57 -5.31	19.70 -0.96 -30.93	20.96 -1.09 -33.88	27.56 -1.80 -49.05	25.30 -0.10 -26.55	25.29 -6.34 -93.89	31.66 -61.48 -664.42	139.89 13.39 0.00	48.61 3.64 -12.47	35.53 -4.17 -77.57	40.39 3.20 -7.83	54.93 4.89 0.00	57.76 4.69 0.00	36.13 3.17 0.00	31.72 2.64 -2.06	36.79 1.94 -14.78	29.25 1.82 -7.69	26.26 1.96 -3.06	30.09 2.41 -1.97	49.45 3.57 -6.30	43.80 3.52 0.00	71.37 5.84 0.00	32.08 2.01 -8.24	25.48 2.15 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	11.92 0.61 -5.31	19.66 -1.01 -30.96	20.95 -1.13 -33.90	27.50 -1.89 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	27.23 -66.01 -664.53	140.00 13.50 0.00	48.82 3.85 -12.49	35.48 -4.44 -77.78	40.60 3.41 -7.83	55.29 5.25 0.00	58.15 5.08 0.00	36.51 3.54 -0.01	32.05 2.96 -2.08	37.25 2.16 -15.02	29.65 2.08 -7.83	26.64 2.27 -3.12	30.47 2.74 -2.01	50.03 4.03 -6.43	44.30 4.02 0.00	72.26 6.73 0.00	32.73 2.40 -8.50	25.89 2.57 0.00
EAST HAMPTON___GT 23717	12.38 1.08 -5.31	18.80 -1.88 -30.96	19.91 -2.16 -33.91	25.67 -3.72 -49.08	25.21 -0.22 -26.57	19.29 -12.36 -93.91	-11.24 -104.48 -664.53	150.69 24.19 0.00	51.32 6.36 -12.48	32.65 -7.07 -77.58	42.32 5.13 -7.83	58.38 8.34 0.00	61.84 8.78 0.00	38.74 5.78 0.00	34.19 5.11 -2.07	38.79 3.71 -15.01	31.06 3.49 -7.83	28.47 4.10 -3.12	33.15 5.42 -2.01	54.40 8.39 -6.43	48.06 7.83 0.05	76.40 11.10 0.23	33.17 3.86 -7.47	27.80 4.47 0.00
EAST RIVER___6 23660	11.91 0.61 -5.31	19.70 -0.99 -30.96	20.96 -1.11 -33.90	27.57 -1.82 -49.08	25.32 -0.11 -26.57	25.03 -6.62 -93.91	28.20 -65.04 -664.53	140.05 13.56 0.00	48.77 3.80 -12.48	35.28 -4.44 -77.58	40.60 3.41 -7.83	55.31 5.27 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.24 2.16 -15.01	29.66 2.08 -7.83	26.63 2.26 -3.12	30.49 2.76 -2.01	50.08 4.07 -6.43	44.35 4.07 0.00	72.37 6.84 0.00	32.75 2.42 -8.49	25.93 2.60 0.00

EAST_RIVER___7 23524	11.91 0.61 -5.31	19.70 -0.99 -30.96	20.96 -1.11 -33.90	27.57 -1.82 -49.08	25.32 -0.11 -26.57	25.03 -6.62 -93.91	28.20 -65.04 -664.53	140.05 13.56 0.00	48.77 3.80 -12.48	35.28 -4.44 -77.58	40.60 3.41 -7.83	55.31 5.27 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.24 2.16 -15.01	29.66 2.08 -7.83	26.63 2.26 -3.12	30.49 2.76 -2.01	50.08 4.07 -6.43	44.35 4.07 0.00	72.37 6.84 0.00	32.75 2.42 -8.49	25.93 2.60 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	11.88 0.58 -5.31	19.70 -0.96 -30.94	20.96 -1.09 -33.88	27.58 -1.79 -49.06	25.30 -0.10 -26.55	25.28 -6.36 -93.90	31.76 -61.47 -664.51	139.52 13.03 0.00	48.58 3.61 -12.47	35.56 -4.16 -77.58	40.39 3.20 -7.83	54.96 4.92 0.00	57.91 4.84 0.00	36.26 3.29 0.00	31.84 2.76 -2.07	37.07 2.01 -14.99	29.49 1.92 -7.82	26.45 2.09 -3.11	30.29 2.56 -2.00	49.78 3.78 -6.42	43.98 3.70 0.00	71.74 6.21 0.00	32.39 2.16 -8.39	25.65 2.32 0.00
EAST_HAMPTON___DIESEL 23722	12.38 1.08 -5.31	18.80 -1.88 -30.96	19.91 -2.16 -33.91	25.67 -3.72 -49.08	25.21 -0.22 -26.57	19.29 -12.36 -93.91	-11.24 -104.48 -664.53	150.69 24.19 0.00	51.32 6.36 -12.48	32.66 -7.06 -77.58	42.33 5.14 -7.83	58.38 8.34 0.00	61.84 8.78 0.00	38.73 5.77 0.00	34.19 5.11 -2.07	38.79 3.71 -15.01	31.06 3.49 -7.83	28.47 4.10 -3.12	33.15 5.42 -2.01	54.39 8.38 -6.43	48.05 7.82 0.05	76.40 11.10 0.23	33.17 3.86 -7.47	27.79 4.46 0.00
EAST_RIVER___1 323558	11.92 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.94 -6.71 -93.91	28.15 -65.09 -664.53	140.22 13.72 0.00	48.81 3.84 -12.48	35.23 -4.49 -77.58	40.64 3.45 -7.83	55.36 5.32 0.00	58.30 5.24 0.00	36.55 3.59 0.00	32.09 3.00 -2.07	37.26 2.18 -15.01	29.68 2.11 -7.83	26.66 2.29 -3.12	30.51 2.78 -2.01	50.10 4.10 -6.43	44.37 4.09 0.00	72.40 6.87 0.00	32.75 2.43 -8.48	25.94 2.61 0.00
EAST_RIVER___2 323559	11.91 0.61 -5.31	19.70 -0.99 -30.96	20.96 -1.11 -33.90	27.57 -1.82 -49.08	25.32 -0.11 -26.57	25.03 -6.62 -93.91	28.20 -65.04 -664.53	140.05 13.56 0.00	48.77 3.80 -12.48	35.28 -4.44 -77.58	40.60 3.41 -7.83	55.31 5.27 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.24 2.16 -15.01	29.66 2.08 -7.83	26.63 2.26 -3.12	30.49 2.76 -2.01	50.08 4.07 -6.43	44.35 4.07 0.00	72.37 6.84 0.00	32.75 2.42 -8.49	25.93 2.60 0.00
EAST___DELAWARE_HYD 23607	12.10 0.69 -5.42	20.13 -1.16 -31.57	21.31 -1.31 -34.45	27.73 -2.17 -49.59	25.83 -0.13 -27.09	24.39 -7.64 -94.29	18.63 -74.83 -664.75	143.60 17.11 0.00	49.71 4.62 -12.60	34.32 -5.39 -77.57	41.39 4.18 -7.85	56.55 6.51 0.00	59.21 6.14 0.00	36.99 4.03 0.00	32.44 3.36 -2.06	35.66 2.44 -13.15	27.80 1.56 -6.50	25.68 1.73 -2.70	29.60 3.22 -1.73	48.35 3.22 -5.56	43.45 3.17 0.00	70.69 5.17 0.00	30.86 1.76 -7.27	25.18 1.85 0.00
ELEC_TRO_TEK 24086	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.13 -33.91	27.48 -1.91 -49.08	25.32 -0.11 -26.57	24.70 -6.96 -93.91	30.59 -62.65 -664.53	140.56 14.07 0.00	48.76 3.79 -12.48	35.47 -4.25 -77.58	40.35 3.16 -7.83	54.95 4.90 -0.01	58.03 4.97 0.00	36.38 3.42 0.00	32.16 3.05 -2.09	37.30 2.20 -15.03	29.61 2.03 -7.83	26.65 2.27 -3.13	30.56 2.83 -2.01	50.19 4.18 -6.43	44.64 4.21 -0.16	72.66 6.34 -0.79	35.81 2.37 -11.60	25.93 2.58 -0.02
ELLENBURG_WT_PWR 323604	5.82 -0.17 0.00	-10.16 0.12 0.00	-10.37 0.25 -1.21	-14.59 0.68 -4.43	-1.11 0.03 0.00	-46.77 1.09 -14.40	-436.79 8.73 -125.78	122.49 -4.00 0.00	32.87 -0.84 -1.22	-22.06 1.09 -14.72	29.95 -0.68 -1.27	48.99 -1.05 0.00	52.33 -0.74 0.00	32.54 -0.43 0.00	26.67 -0.34 0.00	19.82 -0.25 0.00	19.43 -0.32 0.00	20.93 -0.32 0.00	25.33 -0.39 0.00	39.01 -0.57 0.00	39.77 -0.51 0.00	64.63 -0.90 0.00	21.46 -0.37 0.00	22.92 -0.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	6.76 -0.11 -0.88	-5.13 0.04 -5.11	-1.77 -0.12 -10.17	4.99 -0.16 -24.84	3.25 0.01 -4.38	8.81 1.10 -69.96	30.45 16.44 -585.30	122.53 -3.96 0.00	37.81 -1.42 -6.74	33.09 1.81 -69.15	33.84 -1.67 -6.16	47.56 -2.49 0.00	50.03 -3.03 0.00	30.64 -2.32 0.00	25.34 -1.99 -0.32	20.45 -1.73 -2.11	19.31 -1.57 -1.13	19.91 -1.82 -0.48	23.75 -2.28 -0.31	37.37 -3.19 -0.99	37.56 -2.73 0.00	61.46 -4.07 0.00	21.68 -1.45 -1.29	22.08 -1.25 0.00
EMPIRE_CC_1 323656	12.41 0.38 -6.04	24.30 -0.62 -35.20	25.13 -0.74 -37.69	31.76 -1.23 -52.68	29.00 -0.07 -30.21	31.01 -3.34 -96.62	69.32 -26.21 -666.81	131.94 5.45 0.00	47.19 1.33 -13.37	38.14 -1.68 -77.68	38.68 1.32 -8.00	51.97 1.93 0.00	55.05 1.98 0.00	34.35 1.39 0.00	30.70 1.16 -2.53	40.04 0.84 -19.13	30.67 0.80 -10.13	26.30 0.87 -4.17	29.48 1.07 -2.68	49.78 1.60 -8.60	41.75 1.47 0.00	68.01 2.48 0.00	34.05 0.97 -11.24	24.49 1.16 0.00
EMPIRE_CC_2 323658	12.41 0.38 -6.04	24.30 -0.62 -35.20	25.13 -0.74 -37.69	31.76 -1.23 -52.68	29.00 -0.07 -30.21	31.01 -3.34 -96.62	69.32 -26.21 -666.81	131.94 5.45 0.00	47.19 1.33 -13.37	38.14 -1.68 -77.68	38.68 1.32 -8.00	51.97 1.93 0.00	55.05 1.98 0.00	34.35 1.39 0.00	30.70 1.16 -2.53	40.04 0.84 -19.13	30.67 0.80 -10.13	26.30 0.87 -4.17	29.48 1.07 -2.68	49.78 1.60 -8.60	41.75 1.47 0.00	68.01 2.48 0.00	34.05 0.97 -11.24	24.49 1.16 0.00
ERIE_WT_PWR 323693	6.82 -0.07 -0.89	-5.07 0.00 -5.21	-1.72 -0.17 -10.27	4.99 -0.27 -24.95	3.34 0.00 -4.47	8.58 0.76 -70.08	26.95 12.46 -585.77	123.57 -2.92 0.00	38.10 -1.15 -6.76	32.86 1.53 -69.20	34.07 -1.46 -6.17	47.91 -2.13 0.00	50.39 -2.67 0.00	30.84 -2.12 0.00	25.50 -1.84 -0.33	20.61 -1.61 -2.15	19.45 -1.45 -1.16	20.05 -1.69 -0.49	23.92 -2.12 -0.31	37.62 -2.96 -1.01	37.82 -2.46 0.00	61.98 -3.55 0.00	21.87 -1.28 -1.32	22.24 -1.09 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.19 0.16 -1.04	-4.55 -0.31 -6.04	-1.21 -0.38 -11.00	5.28 -0.66 -25.63	4.00 -0.03 -5.18	6.10 -2.19 -70.55	-7.16 -21.60 -585.73	130.95 4.45 0.00	40.50 1.10 -6.91	29.85 -1.37 -69.08	36.49 0.94 -6.18	51.28 1.24 0.00	53.98 0.91 0.00	33.53 0.57 0.00	27.89 0.50 -0.38	22.91 0.36 -2.48	21.47 0.39 -1.33	22.25 0.43 -0.56	26.61 0.53 -0.36	41.61 0.87 -1.16	41.06 0.78 0.00	66.58 1.06 0.00	23.78 0.43 -1.52	23.79 0.46 0.00
E_CANADA_CAP_HY 24051	13.92 0.33 -7.60	33.58 -0.44 -44.30	33.36 -0.55 -45.75	39.47 -0.96 -60.12	36.82 -0.06 -38.02	35.88 -3.39 -101.52	59.86 -32.80 -663.95	134.40 7.91 0.00	49.67 2.14 -15.04	36.57 -2.45 -76.88	39.47 1.84 -8.26	53.27 3.23 0.00	56.25 3.18 0.00	34.67 1.71 0.00	31.60 1.36 -3.23	45.81 1.11 -24.63	33.95 1.11 -13.09	27.80 1.11 -5.44	30.61 1.39 -3.50	53.12 2.33 -11.22	42.76 2.48 0.00	69.55 4.02 0.00	37.73 1.23 -14.67	24.58 1.26 0.00
E_CANADA_MHWK_HY 24050	6.33 0.33 0.00	-10.84 -0.56 0.00	-6.08 -0.61 -6.35	2.51 -1.02 -23.22	-1.21 -0.06 0.00	9.81 -3.46 -75.53	54.47 -33.65 -659.42	134.07 7.58 0.00	40.61 1.91 -6.21	35.93 -2.33 -76.12	37.76 1.85 -6.55	52.92 2.88 0.00	55.95 2.89 0.00	34.95 1.99 0.00	28.53 1.57 0.05	20.50 0.95 0.51	20.38 0.92 0.28	22.19 1.06 0.12	26.91 1.27 0.08	41.36 2.03 0.25	42.25 1.97 0.00	68.78 3.25 0.00	22.55 1.05 0.33	24.42 1.09 0.00

E_FISHKILL___LBMP 23776	11.90 0.52 -5.38	20.21 -0.87 -31.36	21.44 -0.99 -34.26	28.10 -1.63 -49.42	25.68 -0.10 -26.92	26.21 -5.70 -94.17	38.33 -55.17 -664.79	138.14 11.65 0.00	48.28 3.23 -12.56	36.03 -3.71 -77.60	40.07 2.86 -7.85	54.43 4.39 0.00	57.39 4.32 0.00	35.91 2.95 0.00	31.60 2.47 -2.12	37.31 1.81 -15.43	29.53 1.72 -8.07	26.34 1.85 -3.23	30.07 2.27 -2.08	49.61 3.37 -6.66	43.57 3.29 0.00	71.00 5.47 0.00	32.43 1.90 -8.71	25.35 2.02 0.00
FAR ROCKAWAY___4 23548	12.01 0.70 -5.31	19.53 -1.15 -30.96	20.76 -1.31 -33.91	27.17 -2.22 -49.08	25.30 -0.13 -26.57	23.67 -7.99 -93.91	20.90 -72.34 -664.53	142.85 16.35 0.00	49.30 4.33 -12.48	34.81 -4.91 -77.58	40.86 3.67 -7.83	55.84 5.79 -0.02	58.99 5.91 -0.01	36.98 4.01 0.00	32.67 3.54 -2.12	37.68 2.56 -15.06	29.94 2.37 -7.83	27.02 2.63 -3.14	31.03 3.29 -2.02	50.92 4.92 -6.43	45.70 4.99 -0.43	75.20 7.52 -2.15	41.71 2.74 -17.14	26.34 2.97 -0.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	11.92 0.62 -5.31	19.67 -1.01 -30.96	20.93 -1.14 -33.90	27.51 -1.88 -49.08	25.32 -0.11 -26.57	24.90 -6.76 -93.91	27.60 -65.64 -664.53	140.34 13.85 0.00	48.84 3.87 -12.48	35.20 -4.52 -77.58	40.67 3.48 -7.83	55.41 5.37 0.00	58.35 5.28 0.00	36.58 3.62 0.00	32.11 3.03 -2.07	37.28 2.20 -15.01	29.70 2.12 -7.83	26.67 2.30 -3.12	30.53 2.80 -2.01	50.13 4.12 -6.43	44.37 4.09 0.00	72.41 6.88 0.00	32.75 2.43 -8.49	25.94 2.61 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	11.92 0.62 -5.31	19.67 -1.01 -30.96	20.93 -1.15 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.89 -6.76 -93.91	27.58 -65.65 -664.53	140.36 13.86 0.00	48.84 3.87 -12.48	35.20 -4.52 -77.58	40.66 3.46 -7.83	55.41 5.37 0.00	58.34 5.28 0.00	36.57 3.61 0.00	32.11 3.02 -2.07	37.27 2.19 -15.01	29.70 2.12 -7.83	26.67 2.30 -3.12	30.53 2.80 -2.01	50.12 4.12 -6.43	44.37 4.09 0.00	72.41 6.88 0.00	32.75 2.43 -8.49	25.94 2.61 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	11.92 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.14 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.95 -6.70 -93.91	28.15 -65.09 -664.53	140.24 13.74 0.00	48.82 3.85 -12.48	35.23 -4.49 -77.58	40.64 3.45 -7.83	55.36 5.32 0.00	58.29 5.23 0.00	36.54 3.58 0.00	32.09 3.00 -2.07	37.26 2.18 -15.01	29.68 2.10 -7.83	26.65 2.28 -3.12	30.51 2.78 -2.01	50.09 4.08 -6.43	44.33 4.05 0.00	72.35 6.82 0.00	32.73 2.41 -8.49	25.92 2.59 0.00
FARRAGUT___LBMP 323566	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.13 -33.90	27.54 -1.84 -49.08	25.32 -0.11 -26.57	25.00 -6.65 -93.91	28.72 -64.52 -664.53	140.07 13.58 0.00	48.78 3.81 -12.48	35.28 -4.44 -77.58	40.59 3.40 -7.83	55.30 5.26 0.00	58.21 5.14 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.23 2.15 -15.01	29.65 2.08 -7.83	26.63 2.26 -3.12	30.48 2.75 -2.01	50.05 4.04 -6.43	44.29 4.01 0.00	72.28 6.75 0.00	32.72 2.39 -8.49	25.89 2.56 0.00
FENNER___WINDPWR 24204	6.47 0.13 -0.35	-8.51 -0.27 -2.04	-4.55 -0.33 -7.61	2.69 -0.49 -22.87	0.58 -0.03 -1.75	6.12 -1.70 -70.08	13.62 -16.74 -601.65	130.47 3.97 0.00	39.69 0.99 -6.21	31.20 -1.22 -70.28	36.41 0.91 -6.14	51.48 1.44 0.00	54.34 1.28 0.00	33.67 0.70 0.00	27.70 0.57 -0.11	21.12 0.39 -0.66	20.50 0.41 -0.35	21.86 0.46 -0.15	26.41 0.59 -0.09	40.79 0.91 -0.30	41.16 0.89 0.00	66.96 1.43 0.00	22.69 0.46 -0.39	23.78 0.45 0.00
FIBERTEK___ENERGY 23856	6.56 0.04 -0.52	-7.32 -0.11 -3.07	-3.85 -0.16 -8.14	2.36 -0.28 -22.32	1.48 -0.01 -2.63	2.97 -0.88 -66.11	-17.60 -8.21 -561.90	128.21 1.72 0.00	38.97 0.37 -6.11	28.06 -0.44 -66.36	35.49 0.29 -5.84	50.45 0.41 0.00	53.28 0.21 0.00	33.05 0.08 0.00	27.27 0.06 -0.19	21.29 0.00 -1.22	20.43 0.03 -0.66	21.55 0.01 -0.28	25.92 0.02 -0.18	40.23 0.08 -0.57	40.38 0.11 0.00	65.60 0.07 0.00	22.59 0.01 -0.75	23.35 0.02 0.00
FITZPATRICK____ 23598	6.22 -0.09 -0.32	-8.25 0.14 -1.88	-4.92 0.14 -6.77	0.72 0.23 -20.18	0.49 0.02 -1.62	0.20 0.80 -61.66	-34.81 7.51 -528.97	124.73 -1.77 0.00	37.56 -0.50 -5.56	25.33 0.57 -62.63	34.36 -0.48 -5.48	49.18 -0.85 0.00	52.03 -1.04 0.00	32.28 -0.68 0.00	26.56 -0.57 -0.11	20.37 -0.45 -0.75	19.73 -0.41 -0.40	20.96 -0.46 -0.17	25.27 -0.56 -0.11	39.09 -0.83 -0.35	39.46 -0.82 0.00	64.15 -1.38 0.00	21.82 -0.47 -0.45	22.85 -0.48 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.03 0.62 -5.41	20.24 -1.03 -31.55	21.43 -1.17 -34.43	27.94 -1.95 -49.58	25.83 -0.11 -27.08	25.19 -6.83 -94.28	27.22 -66.27 -664.78	140.95 14.46 0.00	49.02 3.93 -12.60	35.22 -4.50 -77.58	40.69 3.47 -7.85	55.44 5.39 0.00	58.34 5.28 0.00	36.49 3.53 0.00	32.09 2.94 -2.13	37.67 2.15 -15.45	29.85 2.04 -8.06	26.68 2.20 -3.23	30.51 2.71 -2.08	50.28 4.04 -6.66	44.28 4.00 0.00	72.08 6.55 0.00	32.79 2.24 -8.71	25.71 2.38 0.00
FORT ORANGE____ 23900	12.54 0.43 -6.12	24.68 -0.71 -35.68	25.45 -0.84 -38.11	31.97 -1.39 -53.05	29.39 -0.08 -30.62	30.16 -4.41 -96.83	55.05 -39.99 -666.33	135.15 8.66 0.00	48.21 2.31 -13.42	36.95 -2.73 -77.54	39.50 2.13 -8.00	53.34 3.30 0.00	56.41 3.34 0.00	35.20 2.24 0.00	31.41 1.85 -2.55	40.62 1.35 -19.21	31.20 1.29 -10.16	26.83 1.40 -4.18	30.11 1.70 -2.69	50.74 2.55 -8.61	42.75 2.47 0.00	69.46 3.93 0.00	34.43 1.34 -11.26	24.73 1.40 0.00
FORT_DRUM_COGEN 23780	6.19 -0.03 -0.23	-8.91 0.05 -1.32	-5.85 0.05 -5.94	-1.09 0.10 -18.50	0.00 0.01 -1.13	-5.02 -0.15 -57.38	-80.05 -3.20 -494.44	128.14 1.65 0.00	37.92 0.38 -5.05	19.59 -0.49 -57.94	34.78 0.37 -5.05	50.62 0.58 0.00	53.53 0.46 0.00	33.16 0.20 0.00	27.24 0.16 -0.07	20.53 0.06 -0.40	19.98 0.02 -0.21	21.40 0.06 -0.09	25.87 0.09 -0.06	39.96 0.20 -0.18	40.51 0.23 0.00	65.79 0.26 0.00	22.05 -0.02 -0.24	23.20 -0.13 0.00
FPL_FAR_ROCK_GT1 24212	12.01 0.70 -5.31	19.53 -1.15 -30.96	20.76 -1.31 -33.91	27.17 -2.22 -49.08	25.30 -0.13 -26.57	23.67 -7.99 -93.91	20.90 -72.34 -664.53	142.85 16.35 0.00	49.30 4.33 -12.48	34.81 -4.91 -77.58	40.86 3.67 -7.83	55.84 5.79 -0.02	58.99 5.91 -0.01	36.98 4.01 0.00	32.67 3.54 -2.12	37.68 2.56 -15.06	29.94 2.37 -7.83	27.02 2.63 -3.14	31.03 3.29 -2.02	50.92 4.92 -6.43	45.70 4.99 -0.43	75.20 7.52 -2.15	41.71 2.74 -17.14	26.34 2.97 -0.03
FPL_FAR_ROCK_GT2 23815	12.01 0.70 -5.31	19.53 -1.15 -30.96	20.76 -1.31 -33.91	27.17 -2.22 -49.08	25.30 -0.13 -26.57	23.67 -7.99 -93.91	20.90 -72.34 -664.53	142.85 16.35 0.00	49.30 4.33 -12.48	34.81 -4.91 -77.58	40.86 3.67 -7.83	55.84 5.79 -0.02	58.99 5.91 -0.01	36.98 4.01 0.00	32.67 3.54 -2.12	37.68 2.56 -15.06	29.94 2.37 -7.83	27.02 2.63 -3.14	31.03 3.29 -2.02	50.92 4.92 -6.43	45.70 4.99 -0.43	75.20 7.52 -2.15	41.71 2.74 -17.14	26.34 2.97 -0.03
FRANKLIN_FALL_HYD 24054	5.85 -0.14 0.00	-10.15 0.12 0.00	-10.06 0.24 -1.54	-13.48 0.59 -5.62	-1.12 0.03 0.00	-42.89 1.10 -18.27	-403.37 8.40 -159.52	123.41 -3.08 0.00	33.44 -0.60 -1.55	-18.42 0.79 -18.65	30.46 -0.51 -1.61	49.25 -0.79 0.00	52.53 -0.53 0.00	32.62 -0.34 0.00	26.77 -0.24 0.00	19.91 -0.16 0.00	19.50 -0.25 0.00	20.99 -0.26 0.00	25.39 -0.33 0.00	39.10 -0.47 0.00	39.87 -0.41 0.00	64.73 -0.80 0.00	21.47 -0.36 0.00	22.91 -0.42 0.00

FREEPORT_EQUUS_GT1 23764	11.96	19.60	20.84	27.29	25.31	24.06	25.46	141.16	48.99	35.18	40.55	55.31	58.44	36.66	32.38	37.48	29.77	26.81	30.81	50.61	45.05	73.17	35.52	26.18
	0.66	-1.08	-1.23	-2.10	-0.12	-7.59	-67.78	14.66	4.02	-4.54	3.35	5.26	5.38	3.69	3.28	2.38	2.19	2.43	3.07	4.60	4.64	6.98	2.59	2.84
	-5.31	-30.96	-33.91	-49.08	-26.57	-93.91	-664.53	0.00	-12.48	-77.58	-7.83	0.00	0.00	0.00	-2.09	-15.03	-7.83	-3.12	-2.01	-6.43	-0.13	-0.66	-11.10	-0.01
FREEPORT___CT2 23818	11.96	19.60	20.84	27.29	25.31	24.06	25.46	141.16	48.99	35.18	40.55	55.31	58.44	36.66	32.38	37.48	29.77	26.81	30.81	50.61	45.05	73.17	35.52	26.18
	0.66	-1.08	-1.23	-2.10	-0.12	-7.59	-67.78	14.66	4.02	-4.54	3.35	5.26	5.38	3.69	3.28	2.38	2.19	2.43	3.07	4.60	4.64	6.98	2.59	2.84
	-5.31	-30.96	-33.91	-49.08	-26.57	-93.91	-664.53	0.00	-12.48	-77.58	-7.83	0.00	0.00	0.00	-2.09	-15.03	-7.83	-3.12	-2.01	-6.43	-0.13	-0.66	-11.10	-0.01
FULTON COGEN____ 23766	6.40	-7.83	-4.45	1.44	0.95	1.23	-29.18	126.84	38.30	26.35	34.98	49.96	52.81	32.76	26.98	20.86	20.12	21.31	25.66	39.77	40.04	65.03	22.23	23.14
	-0.02	0.00	-0.03	-0.04	0.00	-0.19	-1.67	0.34	0.01	-0.03	-0.01	-0.08	-0.25	-0.20	-0.18	-0.18	-0.14	-0.16	-0.20	-0.26	-0.24	-0.50	-0.19	-0.19
	-0.42	-2.44	-7.41	-21.17	-2.10	-63.68	-543.78	0.00	-5.80	-64.24	-5.63	0.00	0.00	0.00	-0.15	-0.96	-0.51	-0.22	-0.14	-0.45	0.00	0.00	-0.59	0.00
FULTON___LFGE 323630	13.97	30.67	30.62	36.35	34.88	29.97	13.71	145.68	52.15	33.51	41.87	57.46	60.75	37.54	33.73	46.22	34.92	29.32	32.63	55.94	46.05	74.47	38.50	26.13
	0.75	-1.18	-1.38	-2.31	-0.14	-8.13	-79.74	19.18	5.03	-5.66	4.32	7.42	7.68	4.58	3.65	2.77	2.76	2.91	3.59	5.74	5.77	8.93	2.78	2.80
	-7.23	-42.13	-43.83	-58.35	-36.16	-100.37	-664.74	0.00	-14.63	-77.03	-8.19	0.00	0.00	0.00	-3.07	-23.38	-12.42	-5.15	-3.31	-10.62	0.00	0.00	-13.89	0.00
G.F.CEMENT___DRP 24184	12.74	26.48	27.05	33.60	30.81	31.96	62.33	133.69	48.38	37.24	39.15	52.67	56.01	34.95	31.29	41.55	31.62	26.91	30.05	51.06	42.35	68.68	34.79	24.36
	0.35	-0.55	-0.68	-1.11	-0.07	-3.53	-32.58	7.20	2.20	-2.27	1.74	2.63	2.94	1.99	1.60	1.16	1.11	1.22	1.48	2.34	2.07	3.15	1.00	1.03
	-6.40	-37.30	-39.55	-54.40	-32.02	-97.76	-666.19	0.00	-13.69	-77.38	-8.04	0.00	0.00	0.00	-2.68	-20.32	-10.76	-4.43	-2.85	-9.14	0.00	0.00	-11.96	0.00
GARDENVILLE___LBMP 24039	6.78	-5.07	-1.72	5.03	3.31	8.77	29.05	122.87	37.91	33.04	33.92	47.65	50.13	30.69	25.39	20.51	19.35	19.96	23.81	37.46	37.64	61.65	21.76	22.15
	-0.10	0.03	-0.13	-0.19	0.01	1.00	14.76	-3.63	-1.33	1.72	-1.60	-2.39	-2.94	-2.27	-1.95	-1.70	-1.53	-1.78	-2.22	-3.11	-2.64	-3.88	-1.38	-1.18
	-0.89	-5.17	-10.24	-24.91	-4.44	-70.03	-585.58	0.00	-6.75	-69.18	-6.16	0.00	0.00	0.00	-0.33	-2.13	-1.15	-0.49	-0.31	-1.00	0.00	0.00	-1.30	0.00
GENERAL___MILLS 23808	6.81	-5.06	-1.72	5.01	3.34	8.58	27.01	123.44	38.06	32.90	34.05	47.86	50.35	30.83	25.50	20.60	19.44	20.04	23.92	37.61	37.80	61.92	21.86	22.23
	-0.08	0.00	-0.16	-0.25	0.01	0.76	12.52	-3.06	-1.19	1.56	-1.48	-2.18	-2.72	-2.14	-1.84	-1.62	-1.46	-1.70	-2.12	-2.97	-2.47	-3.61	-1.29	-1.10
	-0.89	-5.21	-10.27	-24.95	-4.47	-70.08	-585.77	0.00	-6.76	-69.20	-6.17	0.00	0.00	0.00	-0.33	-2.15	-1.16	-0.49	-0.31	-1.01	0.00	0.00	-1.32	0.00
GE_PLASTICS___DRP 24183	12.48	24.91	25.68	32.29	29.49	31.00	62.67	133.50	47.80	37.48	39.12	52.72	55.75	34.78	31.08	40.49	31.03	26.61	29.83	50.33	42.29	68.79	34.29	24.51
	0.36	-0.58	-0.68	-1.15	-0.07	-3.64	-32.56	7.01	1.87	-2.23	1.75	2.68	2.68	1.82	1.51	1.11	1.06	1.15	1.40	2.08	2.01	3.26	1.12	1.18
	-6.14	-35.77	-38.19	-53.14	-30.70	-96.91	-666.52	0.00	-13.44	-77.57	-8.01	0.00	0.00	0.00	-2.56	-19.32	-10.22	-4.21	-2.71	-8.67	0.00	0.00	-11.34	0.00
GILBOA___1 23756	11.20	17.77	19.33	26.29	23.31	26.87	61.50	132.64	46.20	37.71	38.66	52.34	55.32	34.51	30.28	35.49	28.33	25.41	28.98	47.91	42.03	68.41	31.38	24.41
	0.31	-0.51	-0.59	-1.06	-0.06	-3.24	-30.37	6.15	1.69	-1.96	1.56	2.30	2.25	1.55	1.28	0.93	0.91	0.99	1.22	1.80	1.75	2.88	1.00	1.07
	-4.90	-28.56	-31.76	-47.04	-24.51	-92.37	-663.16	0.00	-12.02	-77.53	-7.74	0.00	0.00	0.00	-1.98	-14.49	-7.68	-3.17	-2.04	-6.54	0.00	0.00	-8.55	0.00
GILBOA___2 23757	11.20	17.77	19.33	26.29	23.31	26.87	61.50	132.64	46.20	37.71	38.66	52.34	55.32	34.51	30.28	35.49	28.33	25.41	28.98	47.91	42.03	68.41	31.38	24.41
	0.31	-0.51	-0.59	-1.06	-0.06	-3.24	-30.37	6.15	1.69	-1.96	1.56	2.30	2.25	1.55	1.28	0.93	0.91	0.99	1.22	1.80	1.75	2.88	1.00	1.07
	-4.90	-28.56	-31.76	-47.04	-24.51	-92.37	-663.16	0.00	-12.02	-77.53	-7.74	0.00	0.00	0.00	-1.98	-14.49	-7.68	-3.17	-2.04	-6.54	0.00	0.00	-8.55	0.00
GILBOA___3 23758	11.20	17.77	19.33	26.29	23.31	26.87	61.50	132.64	46.20	37.71	38.66	52.34	55.32	34.51	30.28	35.49	28.33	25.41	28.98	47.91	42.03	68.41	31.38	24.41
	0.31	-0.51	-0.59	-1.06	-0.06	-3.24	-30.37	6.15	1.69	-1.96	1.56	2.30	2.25	1.55	1.28	0.93	0.91	0.99	1.22	1.80	1.75	2.88	1.00	1.07
	-4.90	-28.56	-31.76	-47.04	-24.51	-92.37	-663.16	0.00	-12.02	-77.53	-7.74	0.00	0.00	0.00	-1.98	-14.49	-7.68	-3.17	-2.04	-6.54	0.00	0.00	-8.55	0.00
GILBOA___4 23759	11.20	17.77	19.33	26.29	23.31	26.87	61.50	132.64	46.20	37.71	38.66	52.34	55.32	34.51	30.28	35.49	28.33	25.41	28.98	47.91	42.03	68.41	31.38	24.41
	0.31	-0.51	-0.59	-1.06	-0.06	-3.24	-30.37	6.15	1.69	-1.96	1.56	2.30	2.25	1.55	1.28	0.93	0.91	0.99	1.22	1.80	1.75	2.88	1.00	1.07
	-4.90	-28.56	-31.76	-47.04	-24.51	-92.37	-663.16	0.00	-12.02	-77.53	-7.74	0.00	0.00	0.00	-1.98	-14.49	-7.68	-3.17	-2.04	-6.54	0.00	0.00	-8.55	0.00
GILBOA____ 23599	11.20	17.77	19.33	26.29	23.31	26.87	61.50	132.64	46.20	37.71	38.66	52.34	55.32	34.51	30.28	35.49	28.33	25.41	28.98	47.91	42.03	68.41	31.38	24.41
	0.31	-0.51	-0.59	-1.06	-0.06	-3.24	-30.37	6.15	1.69	-1.96	1.56	2.30	2.25	1.55	1.28	0.93	0.91	0.99	1.22	1.80	1.75	2.88	1.00	1.07
	-4.90	-28.56	-31.76	-47.04	-24.51	-92.37	-663.16	0.00	-12.02	-77.53	-7.74	0.00	0.00	0.00	-1.98	-14.49	-7.68	-3.17	-2.04	-6.54	0.00	0.00	-8.55	0.00
GINNA____ 23603	6.32	-6.16	-2.57	4.45	2.04	8.76	32.88	120.94	37.26	32.37	33.82	47.45	49.99	30.83	25.45	20.08	19.14	20.02	24.01	37.55	37.68	61.11	21.15	21.71
	-0.30	0.48	0.46	0.76	0.05	2.73	26.13	-5.56	-1.61	1.89	-1.57	-2.60	-3.08	-2.13	-1.79	-1.47	-1.40	-1.57	-1.93	-2.72	-2.60	-4.42	-1.59	-1.62
	-0.63	-3.64	-8.80	-23.37	-3.13	-68.29	-578.04	0.00	-6.38	-68.34	-6.03	0.00	0.00	0.00	-0.23	-1.48	-0.79	-0.34	-0.22	-0.69	0.00	0.00	-0.91	0.00
GLEN PARK____ 23778	6.22	-8.88	-5.80	-0.99	0.05	-4.88	-79.71	128.82	38.14	19.79	34.98	50.90	53.83	33.32	27.38	20.65	20.09	21.52	26.00	40.18	40.72	66.11	22.16	23.29
	-0.01	0.01	0.00	0.03	0.00	-0.40	-6.03	2.33	0.55	-0.69	0.54	0.86	0.76	0.36	0.29	0.15	0.11	0.17	0.22	0.40	0.45	0.58	0.07	-0.04
	-0.24	-1.39	-6.03	-18.67	-1.19	-57.79	-497.61	0.00	-5.10	-58.34	-5.09	0.00	0.00	0.00	-0.07	-0.44	-0.23	-0.10	-0.06	-0.20	0.00	0.00	-0.26	0.00

GLENWOOD_IC_1_G5 23712	11.94 0.63 -5.31	19.66 -1.02 -30.96	20.91 -1.16 -33.91	27.44 -1.95 -49.08	25.31 -0.11 -26.57	24.64 -7.01 -93.91	28.40 -64.84 -664.53	140.82 14.32 0.00	48.87 3.90 -12.48	35.28 -4.44 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.33 5.26 0.00	36.54 3.57 0.00	32.20 3.10 -2.08	37.33 2.24 -15.02	29.67 2.10 -7.83	26.68 2.31 -3.12	30.59 2.86 -2.01	50.23 4.23 -6.43	44.60 4.25 -0.07	72.66 6.77 -0.36	34.13 2.45 -9.84	25.97 2.63 -0.01
GLENWOOD_IC_2_G1 23688	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.14 -33.91	27.50 -1.89 -49.08	25.32 -0.11 -26.57	24.87 -6.78 -93.91	29.79 -63.45 -664.53	140.31 13.81 0.00	48.74 3.77 -12.48	35.42 -4.30 -77.58	40.45 3.26 -7.83	55.11 5.07 0.00	58.13 5.07 0.00	36.41 3.45 0.00	32.06 2.97 -2.07	37.24 2.15 -15.01	29.60 2.03 -7.83	26.60 2.23 -3.12	30.48 2.75 -2.01	50.08 4.07 -6.43	44.34 4.06 0.00	72.06 6.52 0.00	32.58 2.35 -8.40	25.85 2.52 0.00
GLENWOOD_IC_3_G1 23689	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.14 -33.91	27.50 -1.89 -49.08	25.32 -0.11 -26.57	24.87 -6.78 -93.91	29.79 -63.45 -664.53	140.31 13.81 0.00	48.74 3.77 -12.48	35.42 -4.30 -77.58	40.45 3.26 -7.83	55.11 5.07 0.00	58.13 5.07 0.00	36.41 3.45 0.00	32.06 2.97 -2.07	37.24 2.15 -15.01	29.60 2.03 -7.83	26.60 2.23 -3.12	30.48 2.75 -2.01	50.08 4.07 -6.43	44.34 4.06 0.00	72.06 6.52 0.00	32.58 2.35 -8.40	25.85 2.52 0.00
GLENWOOD___4 23550	11.94 0.63 -5.31	19.66 -1.02 -30.96	20.91 -1.16 -33.91	27.44 -1.95 -49.08	25.31 -0.11 -26.57	24.64 -7.01 -93.91	28.40 -64.84 -664.53	140.82 14.32 0.00	48.87 3.90 -12.48	35.28 -4.44 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.33 5.26 0.00	36.54 3.57 0.00	32.20 3.10 -2.08	37.33 2.24 -15.02	29.67 2.10 -7.83	26.68 2.31 -3.12	30.59 2.86 -2.01	50.23 4.23 -6.43	44.60 4.25 -0.07	72.66 6.77 -0.36	34.13 2.45 -9.84	25.97 2.63 -0.01
GLENWOOD___5 23614	11.94 0.63 -5.31	19.66 -1.02 -30.96	20.91 -1.16 -33.91	27.44 -1.95 -49.08	25.31 -0.11 -26.57	24.64 -7.01 -93.91	28.40 -64.84 -664.53	140.82 14.32 0.00	48.87 3.90 -12.48	35.28 -4.44 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.33 5.26 0.00	36.54 3.57 0.00	32.20 3.10 -2.08	37.33 2.24 -15.02	29.67 2.10 -7.83	26.68 2.31 -3.12	30.59 2.86 -2.01	50.23 4.23 -6.43	44.60 4.25 -0.07	72.66 6.77 -0.36	34.13 2.45 -9.84	25.97 2.63 -0.01
GLOBAL GREEN_PORT_GT1 23814	12.40 1.10 -5.31	18.77 -1.91 -30.96	19.87 -2.20 -33.91	25.62 -3.77 -49.08	25.21 -0.22 -26.57	19.11 -12.54 -93.91	-12.93 -106.17 -664.53	151.04 24.55 0.00	51.41 6.44 -12.48	32.54 -7.18 -77.58	42.42 5.23 -7.83	58.53 8.49 0.00	62.00 8.94 0.00	38.85 5.89 0.00	34.29 5.21 -2.07	38.86 3.78 -15.01	31.15 3.57 -7.83	28.56 4.19 -3.12	33.26 5.53 -2.01	54.56 8.56 -6.43	48.21 7.98 0.05	76.67 11.36 0.23	33.24 3.94 -7.47	27.87 4.55 0.00
GLOBE___DSASP 323697	6.55 -0.26 -0.82	-5.25 0.25 -4.79	-1.87 0.09 -9.88	5.07 0.24 -24.53	3.01 0.04 -4.11	10.41 3.05 -69.62	48.85 36.24 -583.91	117.75 -8.75 0.00	36.47 -2.68 -6.66	34.36 3.22 -69.00	32.71 -2.78 -6.13	45.79 -4.25 0.00	48.24 -4.83 0.00	29.54 -3.42 0.00	24.44 -2.87 -0.30	19.62 -2.42 -1.97	18.55 -2.25 -1.06	19.13 -2.57 -0.45	22.82 -3.19 -0.29	35.98 -4.52 -0.92	36.19 -4.10 0.00	59.09 -6.44 0.00	20.79 -2.25 -1.20	21.32 -2.01 0.00
GOETHSLN___LBMP 323567	11.88 0.57 -5.31	19.73 -0.95 -30.96	20.99 -1.08 -33.90	27.63 -1.75 -49.08	25.32 -0.10 -26.57	25.34 -6.32 -93.91	31.61 -61.63 -664.53	139.25 12.76 0.00	48.57 3.60 -12.48	35.53 -4.19 -77.58	40.41 3.22 -7.83	54.98 4.94 0.00	56.85 4.84 1.06	36.31 3.35 0.00	31.88 2.79 -2.07	37.12 2.04 -15.01	29.55 1.97 -7.83	26.51 2.14 -3.12	30.33 2.60 -2.01	49.82 3.82 -6.43	44.07 3.79 0.00	71.98 6.45 0.00	32.60 2.28 -8.49	25.78 2.45 0.00
GOODYEAR_LAKE_HYD 323669	8.03 0.34 -1.70	-0.95 -0.56 -9.88	2.50 -0.65 -14.98	10.02 -1.14 -30.85	7.28 -0.06 -8.49	13.33 -3.78 -79.37	35.13 -36.98 -643.40	134.87 8.38 0.00	42.89 2.18 -8.22	35.42 -2.54 -75.82	38.24 1.98 -6.91	53.13 3.09 0.00	56.00 2.93 0.00	34.71 1.75 0.00	28.97 1.39 -0.57	24.36 0.99 -3.30	22.54 1.03 -1.76	23.10 1.11 -0.74	27.56 1.36 -0.47	43.20 2.10 -1.52	42.44 2.16 0.00	69.08 3.55 0.00	24.99 1.17 -1.99	24.57 1.24 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	7.85 0.14 -1.72	-0.54 -0.31 -10.05	2.60 -0.36 -14.79	9.39 -0.69 -29.78	7.45 -0.03 -8.63	11.22 -2.03 -75.51	18.92 -18.73 -608.94	130.56 4.07 0.00	41.30 0.89 -7.92	32.87 -1.03 -71.76	36.72 0.80 -6.56	51.13 1.09 0.00	53.87 0.80 0.00	33.41 0.45 0.00	27.96 0.31 -0.64	24.45 0.18 -4.20	22.24 0.25 -2.25	22.46 0.25 -0.95	26.64 0.31 -0.61	41.95 0.41 -1.97	40.79 0.51 0.00	66.41 0.87 0.00	24.71 0.31 -2.57	23.69 0.36 0.00
GOUDEY___7 23579	7.85 0.14 -1.72	-0.54 -0.31 -10.05	2.60 -0.36 -14.79	9.39 -0.69 -29.78	7.45 -0.03 -8.63	11.22 -2.03 -75.51	18.92 -18.73 -608.94	130.56 4.07 0.00	41.30 0.89 -7.92	32.87 -1.03 -71.76	36.72 0.80 -6.56	51.13 1.09 0.00	53.87 0.80 0.00	33.41 0.45 0.00	27.96 0.31 -0.64	24.45 0.18 -4.20	22.24 0.25 -2.25	22.46 0.25 -0.95	26.64 0.31 -0.61	41.95 0.41 -1.97	40.79 0.51 0.00	66.41 0.87 0.00	24.71 0.31 -2.57	23.69 0.36 0.00
GOUDEY___8 23580	7.85 0.14 -1.72	-0.54 -0.31 -10.05	2.60 -0.36 -14.79	9.39 -0.69 -29.78	7.45 -0.03 -8.63	11.22 -2.03 -75.51	18.92 -18.73 -608.94	130.56 4.07 0.00	41.30 0.89 -7.92	32.87 -1.03 -71.76	36.72 0.80 -6.56	51.13 1.09 0.00	53.87 0.80 0.00	33.41 0.45 0.00	27.96 0.31 -0.64	24.45 0.18 -4.20	22.24 0.25 -2.25	22.46 0.25 -0.95	26.64 0.31 -0.61	41.95 0.41 -1.97	40.79 0.51 0.00	66.41 0.87 0.00	24.71 0.31 -2.57	23.69 0.36 0.00
GOWANUS_GT1_1 24077	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT1_2 24078	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT1_3 24079	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00

GOWANUS_GT1_4 24080	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT1_5 24084	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT1_6 24111	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT1_7 24112	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT1_8 24113	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT2_1 24114	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT2_2 24115	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT2_3 24116	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT2_4 24117	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT2_5 24118	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT2_6 24119	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT2_7 24120	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT2_8 24121	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT3_1 24122	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT3_2 24123	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00

GOWANUS_GT3_3 24124	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT3_4 24125	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT3_5 24126	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT3_6 24127	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT3_7 24128	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT3_8 24129	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT4_1 24130	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT4_2 24131	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT4_3 24132	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT4_4 24133	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT4_5 24134	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT4_6 24135	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT4_7 24136	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GOWANUS_GT4_8 24137	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GREENIDGE___3 23582	7.22 0.15 -1.07	-4.36 -0.34 -6.26	-1.06 -0.45 -11.21	5.33 -0.82 -25.85	4.19 -0.04 -5.37	5.93 -2.59 -70.79	-9.27 -24.68 -586.71	132.17 5.68 0.00	40.71 1.25 -6.97	29.93 -1.45 -6.21	36.56 0.99 -6.21	51.58 1.54 0.00	54.17 1.11 0.00	33.41 0.45 0.00	27.68 0.27 -0.40	22.79 0.13 -0.59	21.35 0.22 -1.39	22.03 0.20 -0.59	26.33 0.23 -0.38	41.24 0.46 -1.21	40.92 0.64 0.00	66.63 1.10 0.00	23.74 0.33 -1.58	23.71 0.38 0.00

GREENIDGE___4 23583	7.22 0.15 -1.07	-4.36 -0.34 -6.26	-1.06 -0.45 -11.21	5.33 -0.82 -25.85	4.19 -0.04 -5.37	5.93 -2.59 -70.79	-9.27 -24.68 -586.71	132.17 5.68 0.00	40.71 1.25 -6.97	29.93 -1.45 -69.24	36.56 0.99 -6.21	51.58 1.54 0.00	54.17 1.11 0.00	33.41 0.45 0.00	27.68 0.27 -0.40	22.79 0.13 -2.59	21.35 0.22 -1.39	22.03 0.20 -0.59	26.33 0.23 -0.38	41.24 0.46 -1.21	40.92 0.64 0.00	66.63 1.10 0.00	23.74 0.33 -1.58	23.71 0.38 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
GROVEVILLE___HYD 323602	12.03 0.62 -5.41	20.24 -1.03 -31.55	21.43 -1.17 -34.43	27.94 -1.95 -49.58	25.83 -0.11 -27.08	25.19 -6.83 -94.28	27.22 -66.27 -664.78	140.95 14.46 0.00	49.02 3.93 -12.60	35.22 -4.50 -77.58	40.69 3.47 -7.85	55.44 5.39 0.00	58.34 5.28 0.00	36.49 3.53 0.00	32.09 2.94 -2.13	37.67 2.15 -15.45	29.85 2.04 -8.06	26.68 2.20 -3.23	30.51 2.71 -2.08	50.28 4.04 -6.66	44.28 4.00 0.00	72.08 6.55 0.00	32.79 2.24 -8.71	25.71 2.38 0.00
HAMPSHIRE___PAPER_HYD 323593	5.80 -0.28 -0.08	-9.31 0.47 -0.50	-7.43 0.56 -3.84	-5.89 0.98 -12.82	-0.66 0.06 -0.42	-18.79 2.81 -40.65	-192.96 25.86 -352.47	121.37 -5.13 0.00	34.62 -1.28 -3.42	4.77 1.48 -41.14	31.76 -1.15 -3.55	48.05 -1.99 0.00	50.93 -2.13 0.00	31.56 -1.40 0.00	26.00 -1.02 0.00	19.31 -0.76 0.00	18.88 -0.86 0.00	20.31 -0.94 0.00	24.57 -1.15 0.00	37.85 -1.73 0.00	38.55 -1.73 0.00	62.72 -2.81 0.00	20.82 -1.02 0.00	22.18 -1.15 0.00
HARDSCRABBLE_WT_PWR 323673	6.26 0.27 0.00	-10.70 -0.42 0.00	-5.91 -0.44 -6.35	2.79 -0.75 -23.22	-1.19 -0.05 0.00	10.68 -2.59 -75.53	62.97 -25.15 -659.42	132.52 6.02 0.00	40.24 1.53 -6.21	36.36 -1.90 -76.12	37.43 1.52 -6.55	52.44 2.40 0.00	55.48 2.42 0.00	34.61 1.65 0.00	28.25 1.29 0.05	20.31 0.76 0.51	20.19 0.73 0.28	21.96 0.83 0.12	26.63 0.99 0.08	40.95 1.63 0.25	41.82 1.55 0.00	68.21 2.68 0.00	22.35 0.85 0.33	24.22 0.88 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.72 0.58 -5.14	18.74 -0.97 -29.99	20.10 -1.11 -33.04	26.73 -1.83 -48.25	24.49 -0.11 -25.74	24.63 -6.40 -93.28	30.85 -61.77 -663.90	139.76 13.26 0.00	48.39 3.61 -12.29	35.55 -4.13 -77.55	40.35 3.20 -7.79	54.95 4.91 0.00	57.85 4.78 0.00	36.15 3.19 0.00	31.63 2.65 -1.96	36.01 1.92 -14.02	28.87 1.83 -7.30	26.13 1.99 -2.89	30.03 2.45 -1.86	49.16 3.62 -5.96	43.85 3.58 0.00	71.48 5.95 0.00	31.66 2.04 -7.79	25.51 2.18 0.00
HARZA MOOSE___RIVER 24016	6.09 0.01 -0.09	-9.77 -0.02 -0.54	-5.97 -0.03 -5.89	0.50 -0.03 -20.22	-0.68 0.00 -0.46	2.01 -0.36 -64.63	-14.25 -4.57 -561.61	128.15 1.66 0.00	38.35 0.44 -5.42	26.84 -0.55 -65.25	35.43 0.44 -5.63	50.70 0.66 0.00	53.60 0.54 0.00	33.21 0.25 0.00	27.22 0.21 0.00	20.21 0.14 0.00	19.86 0.11 0.00	21.38 0.13 0.00	25.89 0.17 0.00	39.90 0.32 0.00	40.58 0.30 0.00	65.93 0.40 0.00	21.90 0.06 0.00	23.33 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	11.93 0.63 -5.31	19.65 -1.03 -30.96	20.91 -1.17 -33.90	27.45 -1.93 -49.08	25.32 -0.11 -26.57	24.75 -6.90 -93.91	25.98 -67.27 -664.53	140.52 14.02 0.00	48.95 3.98 -12.49	35.29 -4.63 -77.78	40.73 3.53 -7.83	55.50 5.46 0.00	58.38 5.31 0.00	36.66 3.69 -0.01	32.18 3.09 -2.08	37.32 2.24 -15.02	29.75 2.17 -7.83	26.73 2.35 -3.12	30.58 2.85 -2.01	50.14 4.13 -6.43	44.38 4.10 0.00	72.51 6.98 0.00	32.82 2.48 -8.51	26.00 2.67 0.00
HEMPSTEAD____ 23647	11.95 0.64 -5.31	19.64 -1.04 -30.96	20.88 -1.19 -33.91	27.36 -2.02 -49.08	25.31 -0.12 -26.57	24.36 -7.30 -93.91	27.22 -66.02 -664.53	141.13 14.64 0.00	48.93 3.96 -12.48	35.26 -4.46 -77.58	40.52 3.33 -7.83	55.28 5.23 0.00	58.40 5.33 0.00	36.59 3.62 0.00	32.31 3.21 -2.08	37.41 2.32 -15.02	29.71 2.14 -7.83	26.74 2.37 -3.12	30.70 2.97 -2.01	50.42 4.41 -6.43	44.81 4.44 -0.09	72.79 6.81 -0.45	34.58 2.53 -10.22	26.07 2.74 -0.01
HICKLING___1 23621	7.43 0.10 -1.33	-2.84 -0.32 -7.76	0.42 -0.39 -12.64	6.96 -0.79 -27.44	5.49 -0.03 -6.66	8.27 -2.25 -72.78	4.44 -20.77 -596.51	131.13 4.63 0.00	40.73 0.88 -7.36	31.50 -1.00 -70.36	36.41 0.70 -6.36	51.01 0.97 0.00	53.52 0.45 0.00	33.07 0.10 0.00	27.49 -0.02 -0.49	23.21 -0.09 -3.23	21.50 0.03 -1.73	21.96 -0.02 -0.73	26.15 -0.05 -0.47	41.00 -0.09 -1.51	40.45 0.17 0.00	66.01 0.48 0.00	23.98 0.17 -1.98	23.57 0.24 0.00
HICKLING___2 23622	7.43 0.10 -1.33	-2.84 -0.32 -7.76	0.42 -0.39 -12.64	6.96 -0.79 -27.44	5.49 -0.03 -6.66	8.27 -2.25 -72.78	4.44 -20.77 -596.51	131.13 4.63 0.00	40.73 0.88 -7.36	31.50 -1.00 -70.36	36.41 0.70 -6.36	51.01 0.97 0.00	53.52 0.45 0.00	33.07 0.10 0.00	27.49 -0.02 -0.49	23.21 -0.09 -3.23	21.50 0.03 -1.73	21.96 -0.02 -0.73	26.15 -0.05 -0.47	41.00 -0.09 -1.51	40.45 0.17 0.00	66.01 0.48 0.00	23.98 0.17 -1.98	23.57 0.24 0.00
HIGH FALLS___HY 23754	12.11 0.68 -5.43	20.27 -1.13 -31.68	21.43 -1.29 -34.55	27.87 -2.12 -49.69	25.93 -0.12 -27.19	24.59 -7.51 -94.36	20.11 -73.40 -664.81	143.46 16.97 0.00	49.70 4.58 -12.62	34.33 -5.39 -77.57	41.40 4.18 -7.86	56.54 6.49 0.00	59.11 6.05 0.00	36.92 3.96 0.00	32.40 3.28 -2.11	36.84 2.33 -14.44	29.25 2.06 -7.44	26.54 2.26 -3.02	30.44 2.77 -1.95	50.01 4.20 -6.23	44.46 4.18 0.00	72.36 6.83 0.00	32.29 2.31 -8.15	25.77 2.43 0.00
HILLBURN___GT 23639	11.76 0.58 -5.19	19.01 -0.97 -30.26	20.34 -1.11 -33.27	26.98 -1.81 -48.48	24.72 -0.10 -25.97	24.84 -6.35 -93.46	31.10 -61.69 -664.08	139.56 13.06 0.00	48.41 3.58 -12.34	35.61 -4.08 -77.55	40.31 3.14 -7.80	54.87 4.83 0.00	57.77 4.71 0.00	36.12 3.16 0.00	31.64 2.63 -1.99	36.28 1.92 -14.29	29.01 1.84 -7.43	26.19 2.00 -2.94	30.09 2.48 -1.89	49.27 3.63 -6.06	43.83 3.55 0.00	71.51 5.98 0.00	31.82 2.06 -7.93	25.56 2.22 0.00
HISHELDN_WT_PWR 323625	6.80 -0.14 -0.96	-4.56 0.15 -5.57	-1.21 0.01 -10.61	5.62 0.02 -25.29	3.66 0.02 -4.78	9.42 1.24 -70.44	30.96 15.07 -587.17	122.61 -3.88 0.00	37.98 -1.35 -6.84	33.34 1.85 -69.35	33.80 -1.75 -6.19	47.40 -2.64 0.00	49.85 -3.21 0.00	30.48 -2.49 0.00	25.26 -2.11 -0.35	20.59 -1.78 -2.30	19.40 -1.58 -1.24	19.96 -1.82 -0.52	23.78 -2.27 -0.34	37.44 -3.21 -1.08	37.59 -2.69 0.00	61.97 -3.56 0.00	22.04 -1.20 -1.41	22.31 -1.02 0.00
HOLTSVILLE_IC_1 23690	11.99 0.69 -5.31	19.53 -1.15 -30.96	20.74 -1.33 -33.91	27.08 -2.30 -49.08	25.29 -0.14 -26.57	23.80 -7.85 -93.91	28.06 -65.18 -664.53	141.36 14.86 0.00	48.99 4.02 -12.48	35.26 -4.46 -77.58	40.40 3.21 -7.83	55.04 5.00 0.00	58.31 5.25 0.00	36.59 3.63 0.00	32.36 3.28 -2.07	37.44 2.36 -15.01	29.76 2.18 -7.83	26.90 2.53 -3.12	31.05 3.32 -2.01	51.02 5.02 -6.43	45.00 4.77 0.05	72.13 6.83 0.23	31.83 2.53 -7.46	26.28 2.95 0.00

HOLTSVILLE_IC_10 23699	12.03 0.73 -5.31	19.46 -1.22 -30.96	20.66 -1.42 -33.91	26.93 -2.46 -49.08	25.28 -0.15 -26.57	23.30 -8.36 -93.91	23.99 -69.25 -664.53	142.22 15.72 0.00	49.21 4.24 -12.48	35.00 -4.72 -77.58	40.59 3.40 -7.83	55.39 5.35 0.00	58.68 5.61 0.00	36.81 3.84 0.00	32.54 3.46 -2.07	37.58 2.50 -15.01	29.89 2.31 -7.83	27.04 2.67 -3.12	31.24 3.51 -2.01	51.37 5.37 -6.43	45.37 5.14 0.04	72.62 7.31 0.22	32.03 2.68 -7.52	26.42 3.10 0.00
HOLTSVILLE_IC_2 23691	11.99 0.69 -5.31	19.53 -1.15 -30.96	20.74 -1.33 -33.91	27.08 -2.30 -49.08	25.29 -0.14 -26.57	23.80 -7.85 -93.91	28.06 -65.18 -664.53	141.36 14.86 0.00	48.99 4.02 -12.48	35.26 -4.46 -77.58	40.40 3.21 -7.83	55.04 5.00 0.00	58.31 5.25 0.00	36.59 3.63 0.00	32.36 3.28 -2.07	37.44 2.36 -15.01	29.76 2.18 -7.83	26.90 2.53 -3.12	31.05 3.32 -2.01	51.02 5.02 -6.43	45.00 4.77 0.05	72.13 6.83 0.23	31.83 2.53 -7.46	26.28 2.95 0.00
HOLTSVILLE_IC_3 23692	11.99 0.69 -5.31	19.53 -1.15 -30.96	20.74 -1.33 -33.91	27.08 -2.30 -49.08	25.29 -0.14 -26.57	23.80 -7.85 -93.91	28.06 -65.18 -664.53	141.36 14.86 0.00	48.99 4.02 -12.48	35.26 -4.46 -77.58	40.40 3.21 -7.83	55.04 5.00 0.00	58.31 5.25 0.00	36.59 3.63 0.00	32.36 3.28 -2.07	37.44 2.36 -15.01	29.76 2.18 -7.83	26.90 2.53 -3.12	31.05 3.32 -2.01	51.02 5.02 -6.43	45.00 4.77 0.05	72.13 6.83 0.23	31.83 2.53 -7.46	26.28 2.95 0.00
HOLTSVILLE_IC_4 23693	11.99 0.69 -5.31	19.53 -1.15 -30.96	20.74 -1.33 -33.91	27.08 -2.30 -49.08	25.29 -0.14 -26.57	23.80 -7.85 -93.91	28.06 -65.18 -664.53	141.36 14.86 0.00	48.99 4.02 -12.48	35.26 -4.46 -77.58	40.40 3.21 -7.83	55.04 5.00 0.00	58.31 5.25 0.00	36.59 3.63 0.00	32.36 3.28 -2.07	37.44 2.36 -15.01	29.76 2.18 -7.83	26.90 2.53 -3.12	31.05 3.32 -2.01	51.02 5.02 -6.43	45.00 4.77 0.05	72.13 6.83 0.23	31.83 2.53 -7.46	26.28 2.95 0.00
HOLTSVILLE_IC_5 23694	11.99 0.69 -5.31	19.53 -1.15 -30.96	20.74 -1.33 -33.91	27.08 -2.30 -49.08	25.29 -0.14 -26.57	23.80 -7.85 -93.91	28.06 -65.18 -664.53	141.36 14.86 0.00	48.99 4.02 -12.48	35.26 -4.46 -77.58	40.40 3.21 -7.83	55.04 5.00 0.00	58.31 5.25 0.00	36.59 3.63 0.00	32.36 3.28 -2.07	37.44 2.36 -15.01	29.76 2.18 -7.83	26.90 2.53 -3.12	31.05 3.32 -2.01	51.02 5.02 -6.43	45.00 4.77 0.05	72.13 6.83 0.23	31.83 2.53 -7.46	26.28 2.95 0.00
HOLTSVILLE_IC_6 23695	12.03 0.73 -5.31	19.46 -1.22 -30.96	20.66 -1.42 -33.91	26.93 -2.46 -49.08	25.28 -0.15 -26.57	23.30 -8.36 -93.91	23.99 -69.25 -664.53	142.22 15.72 0.00	49.21 4.24 -12.48	35.00 -4.72 -77.58	40.59 3.40 -7.83	55.39 5.35 0.00	58.68 5.61 0.00	36.81 3.84 0.00	32.54 3.46 -2.07	37.58 2.50 -15.01	29.89 2.31 -7.83	27.04 2.67 -3.12	31.24 3.51 -2.01	51.37 5.37 -6.43	45.37 5.14 0.04	72.62 7.31 0.22	32.03 2.68 -7.52	26.42 3.10 0.00
HOLTSVILLE_IC_7 23696	12.03 0.73 -5.31	19.46 -1.22 -30.96	20.66 -1.42 -33.91	26.93 -2.46 -49.08	25.28 -0.15 -26.57	23.30 -8.36 -93.91	23.99 -69.25 -664.53	142.22 15.72 0.00	49.21 4.24 -12.48	35.00 -4.72 -77.58	40.59 3.40 -7.83	55.39 5.35 0.00	58.68 5.61 0.00	36.81 3.84 0.00	32.54 3.46 -2.07	37.58 2.50 -15.01	29.89 2.31 -7.83	27.04 2.67 -3.12	31.24 3.51 -2.01	51.37 5.37 -6.43	45.37 5.14 0.04	72.62 7.31 0.22	32.03 2.68 -7.52	26.42 3.10 0.00
HOLTSVILLE_IC_8 23697	12.03 0.73 -5.31	19.46 -1.22 -30.96	20.66 -1.42 -33.91	26.93 -2.46 -49.08	25.28 -0.15 -26.57	23.30 -8.36 -93.91	23.99 -69.25 -664.53	142.22 15.72 0.00	49.21 4.24 -12.48	35.00 -4.72 -77.58	40.59 3.40 -7.83	55.39 5.35 0.00	58.68 5.61 0.00	36.81 3.84 0.00	32.54 3.46 -2.07	37.58 2.50 -15.01	29.89 2.31 -7.83	27.04 2.67 -3.12	31.24 3.51 -2.01	51.37 5.37 -6.43	45.37 5.14 0.04	72.62 7.31 0.22	32.03 2.68 -7.52	26.42 3.10 0.00
HOLTSVILLE_IC_9 23698	12.03 0.73 -5.31	19.46 -1.22 -30.96	20.66 -1.42 -33.91	26.93 -2.46 -49.08	25.28 -0.15 -26.57	23.30 -8.36 -93.91	23.99 -69.25 -664.53	142.22 15.72 0.00	49.21 4.24 -12.48	35.00 -4.72 -77.58	40.59 3.40 -7.83	55.39 5.35 0.00	58.68 5.61 0.00	36.81 3.84 0.00	32.54 3.46 -2.07	37.58 2.50 -15.01	29.89 2.31 -7.83	27.04 2.67 -3.12	31.24 3.51 -2.01	51.37 5.37 -6.43	45.37 5.14 0.04	72.62 7.31 0.22	32.03 2.68 -7.52	26.42 3.10 0.00
HOWARD_WT_PWR 323690	7.12 -0.01 -1.13	-3.68 -0.01 -6.61	-0.44 -0.17 -11.56	6.23 -0.35 -26.28	4.52 -0.01 -5.67	7.88 -1.30 -71.44	6.65 -12.69 -590.63	128.56 2.07 0.00	39.84 0.28 -7.08	31.38 -0.46 -69.71	35.41 -0.21 -6.26	49.66 -0.38 0.00	51.92 -1.15 0.00	31.87 -1.09 0.00	26.48 -0.95 -0.42	21.95 -0.86 -2.74	20.54 -0.68 -1.47	21.12 -0.75 -0.62	25.26 -0.86 -0.40	39.92 -0.94 -1.28	39.59 -0.68 0.00	64.92 -0.61 0.00	23.34 -0.17 -1.68	23.32 -0.01 0.00
HQ_GEN_CEDARS 23644	5.71 -0.28 0.00	-9.80 0.47 0.00	-9.74 0.59 -1.50	-13.16 1.05 -5.49	-1.09 0.06 0.00	-41.30 3.12 -17.84	-384.70 30.80 -155.79	120.10 -6.39 0.00	32.43 -1.58 -1.51	-17.75 1.90 -18.22	29.45 -1.49 -1.57	47.53 -2.51 0.00	50.49 -2.58 0.00	31.31 -1.66 0.00	25.95 -1.06 0.00	19.34 -0.73 0.00	18.79 -0.96 0.00	20.13 -1.12 0.00	24.34 -1.39 0.00	37.46 -2.12 0.00	38.20 -2.08 0.00	62.13 -3.40 0.00	20.65 -1.19 0.00	22.06 -1.27 0.00
HQ_GEN_CEDARS_PROXY 323590	5.37 -0.28 0.34	-9.80 0.47 0.00	-9.74 0.59 -1.50	-13.16 1.05 -5.49	-1.09 0.06 0.00	-41.30 3.12 -17.84	-384.70 30.80 -155.79	125.12 -6.39 -5.02	27.15 -1.58 3.77	-17.75 1.90 -18.22	29.45 -1.49 -1.57	47.53 -2.51 0.00	50.49 -2.58 0.00	31.31 -1.66 0.00	25.95 -1.06 0.00	19.34 -0.73 0.00	18.79 -0.96 0.00	20.13 -1.12 0.00	24.44 -1.39 -0.10	31.46 -2.12 5.99	30.84 -2.08 7.35	56.38 -3.40 5.75	15.00 -1.19 5.64	22.06 -1.27 0.00
HQ_GEN_IMPORT 323601	5.63 -0.15 0.21	-10.44 0.26 0.42	-10.84 0.33 -0.66	-16.71 0.57 -2.41	-1.11 0.03 0.00	-52.68 1.75 -7.83	-486.18 16.69 -68.41	127.24 -3.32 -4.07	27.38 -0.86 4.26	-28.83 1.03 -8.00	29.26 -0.79 -0.69	48.71 -1.33 0.00	51.71 -1.36 0.00	32.05 -0.91 0.00	26.27 -0.74 0.00	19.55 -0.52 0.00	19.19 -0.56 0.00	10.44 -0.61 10.20	24.96 -0.76 0.00	38.40 -1.17 0.00	39.13 -1.15 0.00	63.69 -1.84 0.00	21.19 -0.64 0.00	22.52 -0.70 0.11
HQ_GEN_WHEEL 23651	5.63 -0.15 0.21	-10.44 0.26 0.42	-10.84 0.33 -0.66	-16.71 0.57 -2.41	-1.11 0.03 0.00	-52.68 1.75 -7.83	-486.18 16.69 -68.41	127.24 -3.32 -4.07	27.38 -0.86 4.26	-28.83 1.03 -8.00	29.26 -0.79 -0.69	48.71 -1.33 0.00	51.71 -1.36 0.00	32.05 -0.91 0.00	26.27 -0.74 0.00	19.55 -0.52 0.00	19.19 -0.56 0.00	10.44 -0.61 10.20	24.96 -0.76 0.00	38.40 -1.17 0.00	39.13 -1.15 0.00	63.69 -1.84 0.00	21.19 -0.64 0.00	22.52 -0.70 0.11
HUDSON_AVE_GT_3 23810	11.93 0.62 -5.31	19.66 -1.02 -30.96	20.92 -1.15 -33.90	27.49 -1.90 -49.08	25.32 -0.11 -26.57	24.83 -6.82 -93.91	27.03 -66.21 -664.53	140.45 13.96 0.00	48.87 3.90 -12.48	35.16 -4.55 -77.58	40.69 3.50 -7.83	55.46 5.42 0.00	58.40 5.33 0.00	36.60 3.64 0.00	32.14 3.05 -2.07	37.29 2.21 -15.01	29.71 2.14 -7.83	26.70 2.32 -3.12	30.55 2.82 -2.01	50.17 4.16 -6.43	44.41 4.13 0.00	72.48 6.95 0.00	32.77 2.45 -8.49	25.96 2.63 0.00

HUDSON AVE_GT_4 23540	11.93 0.62 -5.31	19.66 -1.02 -30.96	20.92 -1.15 -33.90	27.49 -1.90 -49.08	25.32 -0.11 -26.57	24.83 -6.82 -93.91	27.03 -66.21 -664.53	140.45 13.96 0.00	48.87 3.90 -12.48	35.16 -4.55 -77.58	40.69 3.50 -7.83	55.46 5.42 0.00	58.40 5.33 0.00	36.60 3.64 0.00	32.14 3.05 -2.07	37.29 2.21 -15.01	29.71 2.14 -7.83	26.70 2.32 -3.12	30.55 2.82 -2.01	50.17 4.16 -6.43	44.41 4.13 0.00	72.48 6.95 0.00	32.77 2.45 -8.49	25.96 2.63 0.00
HUDSON AVE_GT_5 23657	11.93 0.62 -5.31	19.66 -1.02 -30.96	20.92 -1.15 -33.90	27.49 -1.90 -49.08	25.32 -0.11 -26.57	24.83 -6.82 -93.91	27.03 -66.21 -664.53	140.45 13.96 0.00	48.87 3.90 -12.48	35.16 -4.55 -77.58	40.69 3.50 -7.83	55.46 5.42 0.00	58.40 5.33 0.00	36.60 3.64 0.00	32.14 3.05 -2.07	37.29 2.21 -15.01	29.71 2.14 -7.83	26.70 2.32 -3.12	30.55 2.82 -2.01	50.17 4.16 -6.43	44.41 4.13 0.00	72.48 6.95 0.00	32.77 2.45 -8.49	25.96 2.63 0.00
HUDSON_AVE_10 24168	11.90 0.60 -5.31	19.71 -0.96 -30.96	20.97 -1.10 -33.90	27.59 -1.79 -49.08	25.32 -0.11 -26.57	25.15 -6.50 -93.91	29.85 -63.39 -664.53	139.78 13.28 0.00	48.72 3.76 -12.48	35.31 -4.41 -77.58	40.56 3.37 -7.83	55.21 5.17 0.00	58.14 5.08 0.00	36.45 3.49 0.00	32.01 2.92 -2.07	37.20 2.12 -15.01	29.63 2.05 -7.83	26.61 2.23 -3.12	30.43 2.70 -2.01	49.98 3.98 -6.43	44.21 3.93 0.00	72.18 6.65 0.00	32.69 2.36 -8.49	25.86 2.53 0.00
HUNTER MOUNT___DRP 323613	12.14 0.52 -5.63	21.69 -0.85 -32.82	22.75 -0.98 -35.56	29.30 -1.66 -50.65	26.93 -0.10 -28.17	27.25 -5.57 -95.08	41.29 -52.77 -665.34	139.88 13.39 0.00	48.94 3.60 -12.85	35.55 -4.18 -77.58	40.52 3.25 -7.90	55.03 4.99 0.00	57.67 4.60 0.00	36.00 3.04 0.00	31.77 2.50 -2.26	38.46 1.96 -16.44	30.21 1.86 -8.61	26.75 2.00 -3.49	30.42 2.45 -2.25	50.55 3.77 -7.20	43.97 3.69 0.00	71.37 5.84 0.00	33.18 1.93 -9.42	25.32 1.99 0.00
HUNTINGTON_RES_REC 323705	11.91 0.60 -5.31	19.70 -0.98 -30.96	20.95 -1.12 -33.91	27.45 -1.94 -49.08	25.32 -0.11 -26.57	24.85 -6.80 -93.91	35.27 -57.97 -664.53	140.08 13.59 0.00	48.67 3.71 -12.48	35.58 -4.14 -77.58	40.16 2.97 -7.83	54.64 4.60 0.00	57.85 4.78 0.00	36.33 3.37 0.00	32.15 3.06 -2.07	37.28 2.20 -15.01	29.59 2.01 -7.83	26.65 2.28 -3.12	30.59 2.86 -2.01	50.20 4.19 -6.43	44.30 4.07 0.04	71.32 6.01 0.21	31.69 2.33 -7.52	26.00 2.67 0.00
HUNTLEY___63 23557	6.72 -0.10 -0.83	-5.45 0.00 -4.83	-2.10 -0.19 -9.92	4.64 -0.23 -24.57	3.01 0.01 -4.15	8.63 1.23 -69.66	32.07 19.31 -584.04	121.86 -4.63 0.00	37.52 -1.64 -6.67	33.16 2.01 -69.01	33.67 -1.83 -6.13	47.36 -2.68 0.00	49.84 -3.23 0.00	30.50 -2.46 0.00	25.22 -2.10 -0.30	20.24 -1.82 -1.99	19.14 -1.67 -1.07	19.76 -1.95 -0.45	23.57 -2.44 -0.29	37.17 -3.34 -0.93	37.37 -2.91 0.00	61.01 -4.53 0.00	21.42 -1.63 -1.22	21.95 -1.38 0.00
HUNTLEY___64 23558	6.72 -0.10 -0.83	-5.45 0.00 -4.83	-2.10 -0.19 -9.92	4.64 -0.23 -24.57	3.01 0.01 -4.15	8.63 1.23 -69.66	32.07 19.31 -584.04	121.86 -4.63 0.00	37.52 -1.64 -6.67	33.16 2.01 -69.01	33.67 -1.83 -6.13	47.36 -2.68 0.00	49.84 -3.23 0.00	30.50 -2.46 0.00	25.22 -2.10 -0.30	20.24 -1.82 -1.99	19.14 -1.67 -1.07	19.76 -1.95 -0.45	23.57 -2.44 -0.29	37.17 -3.34 -0.93	37.37 -2.91 0.00	61.01 -4.53 0.00	21.42 -1.63 -1.22	21.95 -1.38 0.00
HUNTLEY___65 23559	6.72 -0.10 -0.83	-5.45 0.00 -4.83	-2.10 -0.19 -9.92	4.64 -0.23 -24.57	3.01 0.01 -4.15	8.63 1.23 -69.66	32.07 19.31 -584.04	121.86 -4.63 0.00	37.52 -1.64 -6.67	33.16 2.01 -69.01	33.67 -1.83 -6.13	47.36 -2.68 0.00	49.84 -3.23 0.00	30.50 -2.46 0.00	25.22 -2.10 -0.30	20.24 -1.82 -1.99	19.14 -1.67 -1.07	19.76 -1.95 -0.45	23.57 -2.44 -0.29	37.17 -3.34 -0.93	37.37 -2.91 0.00	61.01 -4.53 0.00	21.42 -1.63 -1.22	21.95 -1.38 0.00
HUNTLEY___66 23560	6.72 -0.10 -0.83	-5.45 0.00 -4.83	-2.10 -0.19 -9.92	4.64 -0.23 -24.57	3.01 0.01 -4.15	8.63 1.23 -69.66	32.07 19.31 -584.04	121.86 -4.63 0.00	37.52 -1.64 -6.67	33.16 2.01 -69.01	33.67 -1.83 -6.13	47.36 -2.68 0.00	49.84 -3.23 0.00	30.50 -2.46 0.00	25.22 -2.10 -0.30	20.24 -1.82 -1.99	19.14 -1.67 -1.07	19.76 -1.95 -0.45	23.57 -2.44 -0.29	37.17 -3.34 -0.93	37.37 -2.91 0.00	61.01 -4.53 0.00	21.42 -1.63 -1.22	21.95 -1.38 0.00
HUNTLEY___67 23561	6.69 -0.16 -0.86	-5.15 0.14 -4.99	-1.78 -0.02 -10.06	5.04 0.00 -24.72	3.16 0.02 -4.28	9.30 1.73 -69.84	36.35 22.85 -584.79	120.90 -5.59 0.00	37.35 -1.85 -6.71	33.51 2.28 -69.09	33.46 -2.05 -6.15	46.95 -3.09 0.00	49.41 -3.65 0.00	30.28 -2.68 0.00	25.04 -2.29 -0.31	20.17 -1.95 -2.05	19.05 -1.80 -1.10	19.65 -2.07 -0.47	23.44 -2.58 -0.30	36.90 -3.63 -0.96	37.10 -3.18 0.00	60.67 -4.86 0.00	21.37 -1.72 -1.26	21.82 -1.51 0.00
HUNTLEY___68 23562	6.69 -0.16 -0.86	-5.15 0.14 -4.99	-1.78 -0.02 -10.06	5.04 0.00 -24.72	3.16 0.02 -4.28	9.30 1.73 -69.84	36.35 22.85 -584.79	120.90 -5.59 0.00	37.35 -1.85 -6.71	33.51 2.28 -69.09	33.46 -2.05 -6.15	46.95 -3.09 0.00	49.41 -3.65 0.00	30.28 -2.68 0.00	25.04 -2.29 -0.31	20.17 -1.95 -2.05	19.05 -1.80 -1.10	19.65 -2.07 -0.47	23.44 -2.58 -0.30	36.90 -3.63 -0.96	37.10 -3.18 0.00	60.67 -4.86 0.00	21.37 -1.72 -1.26	21.82 -1.51 0.00
HYLAND___LFGE 323620	6.99 0.07 -0.93	-5.03 -0.18 -5.42	-1.70 -0.33 -10.46	4.87 -0.56 -25.12	3.49 -0.02 -4.65	6.56 -1.39 -70.21	2.56 -12.02 -585.86	129.56 3.07 0.00	39.83 0.54 -6.80	30.74 -0.60 -69.20	35.73 0.20 -6.17	50.54 0.50 0.00	53.03 -0.04 0.00	32.53 -0.44 0.00	26.95 -0.41 -0.34	21.82 -0.49 -2.24	20.57 -0.38 -1.20	21.30 -0.46 -0.51	25.45 -0.60 -0.33	40.00 -0.62 -1.05	39.98 -0.30 0.00	65.15 -0.38 0.00	22.95 -0.25 -1.37	23.17 -0.16 0.00
INDECK___CORINTH 23802	12.67 0.25 -6.43	26.80 -0.37 -37.45	27.38 -0.47 -39.69	34.05 -0.78 -54.52	30.95 -0.05 -32.14	33.04 -2.54 -97.84	71.13 -23.77 -666.18	131.70 5.21 0.00	47.91 1.70 -13.72	37.79 -1.71 -77.36	38.70 1.29 -8.05	51.98 1.94 0.00	55.22 2.16 0.00	34.44 1.48 0.00	30.87 1.17 -2.69	41.36 0.85 -20.44	31.37 0.80 -10.83	26.60 0.88 -4.47	29.68 1.08 -2.87	50.50 1.71 -9.21	41.74 1.46 0.00	67.70 2.17 0.00	34.56 0.69 -12.04	24.02 0.69 0.00
INDECK___ILION 23567	6.17 0.18 0.00	-10.58 -0.30 0.00	-5.81 -0.34 -6.35	2.97 -0.57 -23.22	-1.18 -0.03 0.00	11.36 -1.91 -75.53	69.38 -18.74 -659.42	130.87 4.38 0.00	39.84 1.13 -6.21	36.90 -1.36 -76.12	36.99 1.08 -6.55	51.72 1.68 0.00	54.69 1.62 0.00	34.02 1.06 0.00	27.80 0.84 0.05	20.09 0.54 0.51	19.99 0.53 0.28	21.74 0.60 0.12	26.38 0.74 0.08	40.49 1.17 0.25	41.42 1.15 0.00	67.40 1.87 0.00	22.11 0.61 0.33	23.96 0.63 0.00
INDECK___OLEAN 23982	6.99 -0.01 -1.01	-4.61 -0.21 -5.87	-1.19 -0.25 -10.89	5.30 -0.61 -25.60	3.88 -0.02 -5.04	7.36 -1.19 -70.80	7.48 -10.02 -588.80	128.81 2.31 0.00	39.47 0.06 -6.92	31.73 0.06 -69.53	35.51 -0.07 -6.22	49.74 -0.30 0.00	52.12 -0.95 0.00	32.15 -0.81 0.00	26.51 -0.87 -0.37	21.79 -0.71 -2.43	20.47 -0.57 -1.30	21.13 -0.68 -0.55	25.26 -0.81 -0.36	39.28 -1.44 -1.14	39.21 -1.07 0.00	64.24 -1.29 0.00	22.91 -0.41 -1.49	23.01 -0.33 0.00

INDECK___OSWEGO 23783	6.34 -0.06 -0.40	-7.85 0.08 -2.35	-4.54 0.07 -7.22	1.13 0.11 -20.71	0.88 0.01 -2.02	0.49 0.36 -62.38	-35.39 2.93 -532.98	125.71 -0.79 0.00	37.91 -0.26 -5.68	25.36 0.28 -62.94	34.63 -0.25 -5.52	49.57 -0.47 0.00	52.42 -0.64 0.00	32.53 -0.43 0.00	26.79 -0.36 -0.14	20.68 -0.31 -0.92	19.96 -0.28 -0.49	21.15 -0.31 -0.21	25.47 -0.39 -0.13	39.46 -0.55 -0.43	39.75 -0.53 0.00	64.63 -0.90 0.00	22.08 -0.31 -0.56	23.00 -0.33 0.00
INDECK___YERKES 23781	6.73 -0.09 -0.83	-5.47 -0.02 -4.83	-2.12 -0.21 -9.92	4.62 -0.26 -24.57	3.01 0.01 -4.15	8.56 1.16 -69.66	31.42 18.67 -584.04	122.08 -4.42 0.00	37.56 -1.60 -6.67	33.12 1.97 -69.01	33.70 -1.80 -6.13	47.42 -2.62 0.00	49.90 -3.17 0.00	30.54 -2.42 0.00	25.26 -2.06 -0.30	20.26 -1.80 -1.99	19.16 -1.65 -1.07	19.79 -1.92 -0.45	23.60 -2.41 -0.29	37.21 -3.30 -0.93	37.42 -2.86 0.00	61.09 -4.44 0.00	21.45 -1.60 -1.22	21.98 -1.36 0.00
INDIAN POINT_GT_1 24139	11.83 0.55 -5.29	19.63 -0.92 -30.83	20.92 -1.04 -33.79	27.57 -1.71 -48.97	25.22 -0.10 -26.46	25.47 -6.10 -93.83	34.26 -58.90 -664.45	139.01 12.52 0.00	48.40 3.45 -12.45	35.75 -3.97 -77.58	40.24 3.05 -7.82	54.72 4.68 0.00	57.65 4.59 0.00	36.07 3.11 0.00	31.68 2.60 -2.06	36.85 1.90 -14.88	29.31 1.81 -7.76	26.31 1.98 -3.08	30.14 2.43 -1.98	49.50 3.57 -6.36	43.78 3.50 0.00	71.38 5.85 0.00	32.18 2.04 -8.31	25.52 2.19 0.00
INDIAN POINT_GT_2 23659	11.83 0.55 -5.29	19.63 -0.92 -30.83	20.92 -1.04 -33.79	27.57 -1.71 -48.97	25.22 -0.10 -26.46	25.47 -6.10 -93.83	34.26 -58.90 -664.45	139.01 12.52 0.00	48.40 3.45 -12.45	35.75 -3.97 -77.58	40.24 3.05 -7.82	54.72 4.68 0.00	57.65 4.59 0.00	36.07 3.11 0.00	31.68 2.60 -2.06	36.85 1.90 -14.88	29.31 1.81 -7.76	26.31 1.98 -3.08	30.14 2.43 -1.98	49.50 3.57 -6.36	43.78 3.50 0.00	71.38 5.85 0.00	32.18 2.04 -8.31	25.52 2.19 0.00
INDIAN POINT_GT_3 24019	11.83 0.55 -5.29	19.63 -0.92 -30.83	20.92 -1.04 -33.79	27.57 -1.71 -48.97	25.22 -0.10 -26.46	25.47 -6.10 -93.83	34.26 -58.90 -664.45	139.01 12.52 0.00	48.40 3.45 -12.45	35.75 -3.97 -77.58	40.24 3.05 -7.82	54.72 4.68 0.00	57.65 4.59 0.00	36.07 3.11 0.00	31.68 2.60 -2.06	36.85 1.90 -14.88	29.31 1.81 -7.76	26.31 1.98 -3.08	30.14 2.43 -1.98	49.50 3.57 -6.36	43.78 3.50 0.00	71.38 5.85 0.00	32.18 2.04 -8.31	25.52 2.19 0.00
INDIAN POINT___2 23530	11.79 0.54 -5.26	19.47 -0.90 -30.64	20.77 -1.02 -33.62	27.45 -1.67 -48.81	25.06 -0.10 -26.30	25.49 -5.96 -93.71	35.32 -57.72 -664.33	138.69 12.19 0.00	48.28 3.38 -12.42	35.85 -3.86 -77.57	40.15 2.97 -7.82	54.58 4.53 0.00	57.48 4.41 0.00	35.97 3.00 0.00	31.56 2.51 -2.04	36.59 1.83 -14.69	29.14 1.75 -7.65	26.19 1.91 -3.03	30.02 2.35 -1.95	49.26 3.44 -6.25	43.65 3.37 0.00	71.18 5.65 0.00	31.98 1.97 -8.17	25.45 2.12 0.00
INDIAN POINT___3 23531	11.83 0.56 -5.29	19.63 -0.93 -30.84	20.91 -1.06 -33.80	27.54 -1.74 -48.98	25.23 -0.10 -26.47	25.41 -6.17 -93.84	33.72 -59.44 -664.45	139.09 12.59 0.00	48.42 3.48 -12.46	35.73 -3.98 -77.58	40.26 3.07 -7.82	54.75 4.71 0.00	57.68 4.62 0.00	36.09 3.13 0.00	31.70 2.62 -2.06	36.87 1.91 -14.89	29.33 1.83 -7.76	26.32 1.98 -3.09	30.15 2.44 -1.99	49.53 3.59 -6.36	43.79 3.52 0.00	71.42 5.89 0.00	32.20 2.05 -8.32	25.53 2.20 0.00
IP CORINTH___1 23988	12.70 0.29 -6.43	26.74 -0.43 -37.45	27.31 -0.54 -39.69	33.94 -0.89 -54.52	30.95 -0.05 -32.14	32.67 -2.91 -97.84	67.70 -27.20 -666.18	132.46 5.97 0.00	48.11 1.89 -13.72	37.56 -1.94 -77.36	38.87 1.46 -8.05	52.27 2.23 0.00	55.53 2.47 0.00	34.63 1.67 0.00	31.03 1.32 -2.69	41.47 0.96 -20.44	31.49 0.91 -10.83	26.73 1.01 -4.47	29.81 1.22 -2.87	50.71 1.93 -9.21	41.97 1.69 0.00	68.05 2.52 0.00	34.69 0.82 -12.04	24.15 0.82 0.00
IP___TICONDEROGA 23804	12.81 0.58 -6.24	25.10 -0.97 -36.35	25.68 -1.20 -38.70	31.98 -1.94 -53.60	29.94 -0.12 -31.20	29.04 -5.90 -97.20	42.81 -52.08 -666.19	137.72 11.23 0.00	49.34 3.38 -13.47	36.27 -3.30 -77.43	39.91 2.54 -8.01	53.82 3.78 0.00	57.57 4.50 0.00	36.07 3.11 0.00	32.22 2.64 -2.57	41.35 1.90 -19.38	31.80 1.81 -10.24	27.50 2.04 -4.21	30.93 2.50 -2.71	52.24 3.99 -8.67	43.73 3.46 0.00	70.97 5.43 0.00	34.74 1.56 -11.34	24.97 1.64 0.00
ISLIP_RES_REC 323679	12.09 0.78 -5.31	19.36 -1.32 -30.96	20.54 -1.53 -33.91	26.73 -2.65 -49.08	25.27 -0.16 -26.57	22.53 -9.12 -93.91	17.30 -75.94 -664.53	143.46 16.96 0.00	49.53 4.56 -12.48	34.62 -5.09 -77.58	40.88 3.69 -7.83	55.87 5.84 0.00	59.20 6.13 0.00	37.12 4.16 0.00	32.79 3.71 -2.07	37.77 2.69 -15.01	30.06 2.49 -7.83	27.21 2.84 -3.12	31.48 3.75 -2.01	51.83 5.82 -6.43	45.89 5.65 0.04	73.35 8.02 0.20	32.28 2.87 -7.58	26.60 3.27 0.00
JARVIS____ 23743	6.05 0.06 0.00	-10.36 -0.09 0.00	-5.58 -0.10 -6.35	3.35 -0.18 -23.22	-1.15 -0.01 0.00	12.71 -0.56 -75.53	82.17 -5.95 -659.42	128.02 1.53 0.00	39.12 0.42 -6.21	37.76 -0.50 -76.12	36.32 0.41 -6.55	50.65 0.61 0.00	53.57 0.51 0.00	33.23 0.26 0.00	27.18 0.21 0.05	19.71 0.16 0.51	19.63 0.17 0.28	21.32 0.19 0.12	25.89 0.25 0.08	39.72 0.39 0.25	40.66 0.38 0.00	66.12 0.59 0.00	21.72 0.21 0.33	23.56 0.23 0.00
JENNISON___1 23625	8.20 0.37 -1.84	-0.23 -0.68 -10.73	2.87 -0.78 -15.48	9.60 -1.36 -30.65	7.99 -0.07 -9.20	10.09 -4.55 -76.90	0.46 -45.91 -617.66	136.75 10.26 0.00	43.17 2.55 -8.13	31.88 -3.01 -72.76	38.33 2.30 -6.67	53.76 3.72 0.00	56.52 3.46 0.00	35.01 2.04 0.00	29.29 1.60 -0.67	25.56 1.11 -4.38	23.23 1.14 -2.35	23.51 1.26 -0.99	27.88 1.52 -0.64	44.02 2.40 -2.05	42.69 2.42 0.00	69.59 4.06 0.00	25.91 1.40 -2.68	24.76 1.43 0.00
JENNISON___2 23626	8.20 0.37 -1.84	-0.23 -0.68 -10.73	2.87 -0.78 -15.48	9.60 -1.36 -30.65	7.99 -0.07 -9.20	10.09 -4.55 -76.90	0.46 -45.91 -617.66	136.75 10.26 0.00	43.17 2.55 -8.13	31.88 -3.01 -72.76	38.33 2.30 -6.67	53.76 3.72 0.00	56.52 3.46 0.00	35.01 2.04 0.00	29.29 1.60 -0.67	25.56 1.11 -4.38	23.23 1.14 -2.35	23.51 1.26 -0.99	27.88 1.52 -0.64	44.02 2.40 -2.05	42.69 2.42 0.00	69.59 4.06 0.00	25.91 1.40 -2.68	24.76 1.43 0.00
JERICHO_RISE_WT_PWR 323719	5.80 -0.19 0.00	-10.10 0.18 0.00	-10.22 0.30 -1.31	-14.18 0.73 -4.78	-1.11 0.04 0.00	-45.20 1.50 -15.56	-423.77 11.64 -135.88	121.92 -4.58 0.00	32.85 -0.97 -1.32	-20.74 1.22 -15.89	29.91 -0.82 -1.37	48.78 -1.27 0.00	52.08 -0.98 0.00	32.36 -0.60 0.00	26.52 -0.49 0.00	19.73 -0.34 0.00	19.34 -0.41 0.00	20.84 -0.42 0.00	25.21 -0.51 0.00	38.82 -0.75 0.00	39.59 -0.69 0.00	64.31 -1.22 0.00	21.35 -0.48 0.00	22.81 -0.52 0.00
KEDC PORT_JEFF_GT2 24210	12.03 0.72 -5.31	19.47 -1.21 -30.96	20.67 -1.41 -33.91	26.94 -2.44 -49.08	25.28 -0.15 -26.57	23.43 -8.22 -93.91	25.16 -68.09 -664.53	142.00 15.51 0.00	49.16 4.19 -12.48	35.06 -4.66 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.56 5.49 0.00	36.75 3.79 0.00	32.49 3.40 -2.07	37.54 2.46 -15.01	29.85 2.28 -7.83	27.00 2.63 -3.12	31.21 3.48 -2.01	51.32 5.32 -6.43	45.31 5.08 0.04	72.54 7.23 0.22	31.97 2.65 -7.49	26.40 3.07 0.00

KEDC PORT_JEFF_GT3 24211	12.03 0.72 -5.31	19.47 -1.21 -30.96	20.67 -1.41 -33.91	26.94 -2.44 -49.08	25.28 -0.15 -26.57	23.43 -8.22 -93.91	25.16 -68.09 -664.53	142.00 15.51 0.00	49.16 4.19 -12.48	35.06 -4.66 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.56 5.49 0.00	36.75 3.79 0.00	32.49 3.40 -2.07	37.54 2.46 -15.01	29.85 2.28 -7.83	27.00 2.63 -3.12	31.21 3.48 -2.01	51.32 5.32 -6.43	45.31 5.08 0.04	72.54 7.23 0.22	31.97 2.65 -7.49	26.40 3.07 0.00
KEDC_GLWD_GT4 24219	11.94 0.63 -5.31	19.66 -1.02 -30.96	20.91 -1.16 -33.91	27.44 -1.95 -49.08	25.31 -0.11 -26.57	24.64 -7.01 -93.91	28.40 -64.84 -664.53	140.82 14.32 0.00	48.87 3.90 -12.48	35.28 -4.44 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.33 5.26 0.00	36.54 3.57 0.00	32.20 3.10 -2.08	37.33 2.24 -15.02	29.67 2.10 -7.83	26.68 2.31 -3.12	30.59 2.86 -2.01	50.23 4.23 -6.43	44.60 4.25 -0.07	72.66 6.77 -0.36	34.13 2.45 -9.84	25.97 2.63 -0.01
KEDC_GLWD_GT5 24220	11.94 0.63 -5.31	19.66 -1.02 -30.96	20.91 -1.16 -33.91	27.44 -1.95 -49.08	25.31 -0.11 -26.57	24.64 -7.01 -93.91	28.40 -64.84 -664.53	140.82 14.32 0.00	48.87 3.90 -12.48	35.28 -4.44 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.33 5.26 0.00	36.54 3.57 0.00	32.20 3.10 -2.08	37.33 2.24 -15.02	29.67 2.10 -7.83	26.68 2.31 -3.12	30.59 2.86 -2.01	50.23 4.23 -6.43	44.60 4.25 -0.07	72.66 6.77 -0.36	34.13 2.45 -9.84	25.97 2.63 -0.01
KENSICO____ 23655	11.88 0.58 -5.31	19.70 -0.96 -30.94	20.96 -1.09 -33.88	27.58 -1.79 -49.06	25.30 -0.10 -26.55	25.28 -6.36 -93.90	31.76 -61.47 -664.51	139.52 13.03 0.00	48.58 3.61 -12.47	35.56 -4.16 -77.58	40.39 3.20 -7.83	54.96 4.92 0.00	57.91 4.84 0.00	36.26 3.29 0.00	31.84 2.76 -2.07	37.07 2.01 -14.99	29.49 1.92 -7.82	26.45 2.09 -3.11	30.29 2.56 -2.00	49.78 3.78 -6.42	43.98 3.70 0.00	71.74 6.21 0.00	32.39 2.16 -8.39	25.65 2.32 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.10 0.69 -5.42	20.14 -1.15 -31.57	21.32 -1.30 -34.45	27.74 -2.16 -49.59	25.83 -0.12 -27.09	24.44 -7.58 -94.29	19.18 -74.28 -664.75	143.46 16.97 0.00	49.68 4.58 -12.60	34.36 -5.35 -77.57	41.36 4.15 -7.85	56.50 6.46 0.00	59.16 6.09 0.00	36.96 4.00 0.00	32.41 3.32 -2.07	36.15 2.55 -13.52	28.81 2.18 -6.89	26.47 2.38 -2.83	30.47 2.93 -1.82	49.86 4.45 -5.83	44.69 4.41 0.00	72.69 7.16 0.00	31.88 2.42 -7.62	25.87 2.54 0.00
KIAC_JFK_GT1 23816	11.89 0.58 -5.31	19.76 -0.92 -30.96	21.03 -1.04 -33.90	27.71 -1.67 -49.08	25.33 -0.10 -26.57	25.46 -6.19 -93.91	31.75 -61.49 -664.53	139.29 12.80 0.00	48.68 3.71 -12.48	35.45 -4.45 -77.77	40.52 3.33 -7.83	55.10 5.06 0.00	58.04 4.97 0.00	36.42 3.46 0.00	31.95 2.87 -2.07	37.15 2.07 -15.01	29.63 2.05 -7.83	26.60 2.23 -3.12	30.38 2.66 -2.01	49.95 3.95 -6.43	44.16 3.89 0.00	72.13 6.59 0.00	32.76 2.44 -8.49	25.95 2.62 0.00
KIAC_JFK_GT2 23817	11.89 0.58 -5.31	19.76 -0.92 -30.96	21.03 -1.04 -33.90	27.71 -1.67 -49.08	25.33 -0.10 -26.57	25.46 -6.19 -93.91	31.75 -61.49 -664.53	139.29 12.80 0.00	48.68 3.71 -12.48	35.45 -4.45 -77.77	40.52 3.33 -7.83	55.10 5.06 0.00	58.04 4.97 0.00	36.42 3.46 0.00	31.95 2.87 -2.07	37.15 2.07 -15.01	29.63 2.05 -7.83	26.60 2.23 -3.12	30.38 2.66 -2.01	49.95 3.95 -6.43	44.16 3.89 0.00	72.13 6.59 0.00	32.76 2.44 -8.49	25.95 2.62 0.00
KINTIGH____ 23543	6.54 -0.17 -0.72	-5.88 0.19 -4.22	-2.43 0.06 -9.35	4.41 0.13 -23.97	2.50 0.02 -3.62	8.53 1.78 -69.02	32.06 21.84 -581.51	121.18 -5.32 0.00	37.33 -1.69 -6.53	32.91 2.03 -68.74	33.66 -1.79 -6.09	47.29 -2.75 0.00	49.85 -3.22 0.00	30.63 -2.33 0.00	25.30 -1.97 -0.26	20.11 -1.69 -1.73	19.11 -1.56 -0.93	19.85 -1.80 -0.39	23.75 -2.23 -0.25	37.25 -3.13 -0.81	37.48 -2.80 0.00	61.09 -4.45 0.00	21.31 -1.58 -1.06	21.89 -1.44 0.00
LEDERLE____ 23769	11.81 0.60 -5.22	19.13 -1.02 -30.43	20.45 -1.15 -33.43	27.04 -1.90 -48.63	24.87 -0.11 -26.12	24.67 -6.64 -93.57	28.91 -63.99 -664.19	140.15 13.66 0.00	48.60 3.74 -12.38	35.43 -4.28 -77.56	40.46 3.29 -7.81	55.12 5.08 0.00	58.04 4.98 0.00	36.30 3.33 0.00	31.80 2.77 -2.01	36.56 2.02 -14.47	29.21 1.94 -7.53	26.34 2.11 -2.98	30.24 2.60 -1.92	49.54 3.82 -6.14	44.02 3.75 0.00	71.83 6.30 0.00	32.03 2.17 -8.03	25.67 2.33 0.00
LINDEN COGEN____ 23786	11.88 0.57 -5.31	19.73 -0.94 -30.96	21.00 -1.07 -33.90	27.64 -1.74 -49.08	25.32 -0.10 -26.57	25.37 -6.28 -93.91	32.11 -61.13 -664.53	139.19 12.70 0.00	48.55 3.58 -12.48	35.55 -4.17 -77.58	40.40 3.21 -7.83	54.95 4.91 0.00	56.83 4.83 1.06	36.28 3.32 0.00	31.86 2.78 -2.07	37.11 2.03 -15.01	29.54 1.96 -7.83	26.51 2.13 -3.12	30.32 2.59 -2.01	49.81 3.80 -6.43	44.05 3.77 0.00	71.95 6.42 0.00	32.59 2.27 -8.49	25.76 2.43 0.00
LIPA_MISC_IPP 23656	12.01 0.70 -5.31	19.48 -1.21 -30.96	20.68 -1.39 -33.91	26.98 -2.40 -49.08	25.29 -0.14 -26.57	23.75 -7.90 -93.91	30.01 -63.22 -664.53	141.05 14.56 0.00	48.90 3.93 -12.48	35.38 -4.34 -77.58	40.29 3.10 -7.83	54.85 4.81 0.00	58.15 5.08 0.00	36.48 3.51 0.00	32.28 3.20 -2.07	37.39 2.31 -15.01	29.70 2.13 -7.83	26.91 2.53 -3.12	31.15 3.43 -2.01	51.24 5.23 -6.43	45.04 4.80 0.05	71.95 6.65 0.23	31.77 2.47 -7.47	26.34 3.01 0.00
LISF__SOLAR 323691	12.02 0.71 -5.31	19.45 -1.23 -30.96	20.65 -1.42 -33.91	26.93 -2.46 -49.08	25.28 -0.15 -26.57	23.62 -8.03 -93.91	29.16 -64.08 -664.53	141.35 14.85 0.00	48.97 4.00 -12.48	35.33 -4.39 -77.58	40.32 3.13 -7.83	54.92 4.88 0.00	58.22 5.15 0.00	36.51 3.55 0.00	32.33 3.24 -2.07	37.42 2.34 -15.01	29.73 2.16 -7.83	26.94 2.57 -3.12	31.22 3.50 -2.01	51.36 5.35 -6.43	45.12 4.89 0.05	72.07 6.77 0.23	31.81 2.51 -7.48	26.39 3.06 0.00
LITTLE FALLS__HYD 24013	6.33 0.33 0.00	-10.84 -0.56 0.00	-6.08 -0.61 -6.35	2.51 -1.02 -23.22	-1.21 -0.06 0.00	9.81 -3.46 -75.53	54.47 -33.65 -659.42	134.07 7.58 0.00	40.61 1.91 -6.21	35.93 -2.33 -76.12	37.76 1.85 -6.55	52.92 2.88 0.00	55.95 2.89 0.00	34.95 1.99 0.00	28.53 1.57 0.05	20.50 0.95 0.51	20.38 0.92 0.28	22.19 1.06 0.12	26.91 1.27 0.08	41.36 2.03 0.25	42.25 1.97 0.00	68.78 3.25 0.00	22.55 1.05 0.33	24.42 1.09 0.00
LI_NEWBRDGE__DRP 323616	11.91 0.61 -5.31	19.69 -1.00 -30.96	20.94 -1.14 -33.91	27.44 -1.95 -49.08	25.31 -0.11 -26.57	24.60 -7.06 -93.91	30.63 -62.62 -664.53	140.80 14.30 0.00	48.77 3.80 -12.48	35.49 -4.22 -77.58	40.31 3.12 -7.83	54.90 4.86 0.00	58.01 4.94 0.00	36.38 3.42 0.00	32.15 3.07 -2.06	37.29 2.21 -15.01	29.60 2.03 -7.83	26.64 2.27 -3.12	30.58 2.86 -2.00	50.25 4.24 -6.43	44.50 4.29 0.07	71.56 6.38 0.35	31.22 2.41 -6.97	25.96 2.63 0.01
LONG_LAKE_PHOENIX 24014	6.40 -0.02 -0.42	-7.83 0.00 -2.44	-4.45 -0.03 -7.41	1.44 -0.04 -21.17	0.95 0.00 -2.10	1.23 -0.19 -63.68	-29.18 -1.67 -543.78	126.84 0.34 0.00	38.30 0.01 -5.80	26.35 -0.03 -64.24	34.98 -0.01 -5.63	49.96 -0.08 0.00	52.81 -0.25 0.00	32.76 -0.20 0.00	26.98 -0.18 -0.15	20.86 -0.18 -0.51	20.12 -0.14 -0.51	21.31 -0.16 -0.22	25.66 -0.20 -0.14	39.77 -0.26 -0.45	40.04 -0.24 0.00	65.03 -0.50 0.00	22.23 -0.19 -0.59	23.14 -0.19 0.00

LOVETT___3 23632	11.76 0.54 -5.23	19.31 -0.91 -30.49	20.62 -1.03 -33.48	27.30 -1.69 -48.68	24.93 -0.10 -26.17	25.37 -5.98 -93.61	34.67 -58.27 -664.23	138.73 12.24 0.00	48.24 3.37 -12.39	35.86 -3.84 -77.56	40.14 2.97 -7.81	54.56 4.52 0.00	57.46 4.39 0.00	35.95 2.98 0.00	31.52 2.49 -2.02	36.42 1.82 -14.53	29.04 1.74 -7.56	26.14 1.89 -2.99	29.99 2.34 -1.93	49.17 3.43 -6.17	43.62 3.34 0.00	71.16 5.62 0.00	31.86 1.96 -8.07	25.45 2.12 0.00
LOVETT___4 23642	11.77 0.56 -5.23	19.29 -0.94 -30.50	20.60 -1.07 -33.49	27.25 -1.75 -48.69	24.93 -0.10 -26.18	25.19 -6.16 -93.61	33.00 -59.94 -664.23	139.14 12.64 0.00	48.36 3.48 -12.39	35.73 -3.97 -77.56	40.23 3.06 -7.81	54.71 4.67 0.00	57.63 4.56 0.00	36.05 3.09 0.00	31.61 2.57 -2.02	36.49 1.88 -14.54	29.11 1.80 -7.57	26.20 1.96 -3.00	30.07 2.42 -1.93	49.30 3.55 -6.18	43.74 3.46 0.00	71.35 5.82 0.00	31.93 2.02 -8.07	25.51 2.18 0.00
LOVETT___5 23593	11.77 0.56 -5.23	19.29 -0.94 -30.50	20.60 -1.07 -33.49	27.25 -1.75 -48.69	24.93 -0.10 -26.18	25.19 -6.16 -93.61	33.00 -59.94 -664.23	139.14 12.64 0.00	48.36 3.48 -12.39	35.73 -3.97 -77.56	40.23 3.06 -7.81	54.71 4.67 0.00	57.63 4.56 0.00	36.05 3.09 0.00	31.61 2.57 -2.02	36.49 1.88 -14.54	29.11 1.80 -7.57	26.20 1.96 -3.00	30.07 2.42 -1.93	49.30 3.55 -6.18	43.74 3.46 0.00	71.35 5.82 0.00	31.93 2.02 -8.07	25.51 2.18 0.00
LOWER RAQUET___HYD 24057	5.58 -0.41 0.00	-9.59 0.69 0.00	-8.81 0.84 -2.18	-10.24 1.48 -7.97	-1.06 0.08 0.00	-32.02 4.32 -25.92	-304.19 40.81 -226.29	117.99 -8.51 0.00	32.57 -2.12 -2.19	-8.91 2.51 -26.44	29.70 -1.95 -2.28	46.72 -3.32 0.00	49.67 -3.39 0.00	30.79 -2.17 0.00	25.47 -1.55 0.00	18.96 -1.11 0.00	18.45 -1.30 0.00	19.80 -1.45 0.00	23.93 -1.79 0.00	36.86 -2.72 0.00	37.58 -2.70 0.00	61.07 -4.46 0.00	20.27 -1.57 0.00	21.62 -1.71 0.00
LOWER___HUDSON 24059	12.74 0.40 -6.35	26.08 -0.65 -37.00	26.68 -0.78 -39.29	33.17 -1.29 -54.15	30.54 -0.08 -31.76	31.37 -3.96 -97.59	59.52 -35.50 -666.31	134.22 7.72 0.00	48.37 2.22 -13.66	37.21 -2.36 -77.42	39.24 1.84 -8.04	52.89 2.85 0.00	56.05 2.99 0.00	34.97 2.01 0.00	31.34 1.66 -2.67	41.52 1.21 -20.24	31.63 1.17 -10.72	26.94 1.27 -4.42	30.11 1.54 -2.84	51.06 2.37 -9.11	42.49 2.21 0.00	69.03 3.50 0.00	34.91 1.16 -11.92	24.57 1.24 0.00
LWR___OSWEGATCHIE_HYD 23850	5.80 -0.28 -0.08	-9.31 0.47 -0.50	-7.43 0.56 -3.84	-5.89 0.98 -12.82	-0.66 0.06 -0.42	-18.79 2.81 -40.65	-192.96 25.86 -352.47	121.37 -5.13 0.00	34.62 -1.28 -3.42	4.77 1.48 -41.14	31.76 -1.15 -3.55	48.05 -1.99 0.00	50.93 -2.13 0.00	31.56 -1.40 0.00	26.00 -1.02 0.00	19.31 -0.76 0.00	18.88 -0.86 0.00	20.31 -0.94 0.00	24.57 -1.15 0.00	37.85 -1.73 0.00	38.55 -1.73 0.00	62.72 -2.81 0.00	20.82 -1.02 0.00	22.18 -1.15 0.00
LYONS_FALL_HYD 23570	6.09 0.01 -0.09	-9.77 -0.02 -0.54	-5.97 -0.03 -5.89	0.50 -0.03 -20.22	-0.68 0.00 -0.46	2.01 -0.36 -64.63	-14.25 -4.57 -561.61	128.15 1.66 0.00	38.35 0.44 -5.42	26.84 -0.55 -65.25	35.43 0.44 -5.63	50.70 0.66 0.00	53.60 0.54 0.00	33.21 0.25 0.00	27.22 0.21 0.00	20.21 0.14 0.00	19.86 0.11 0.00	21.38 0.13 0.00	25.89 0.17 0.00	39.90 0.32 0.00	40.58 0.30 0.00	65.93 0.40 0.00	21.90 0.06 0.00	23.33 0.00 0.00
MADISON___COUNTY_LFGE 323628	6.35 0.15 -0.21	-9.35 -0.28 -1.21	-5.24 -0.35 -6.93	2.18 -0.54 -22.41	-0.13 -0.03 -1.04	6.20 -1.85 -70.31	18.09 -18.46 -607.83	130.97 4.47 0.00	39.71 1.12 -6.09	31.58 -1.38 -70.82	36.56 1.05 -6.15	51.75 1.70 0.00	54.62 1.56 0.00	33.84 0.87 0.00	27.78 0.71 -0.06	20.55 0.49 0.00	20.24 0.50 0.00	21.80 0.54 0.00	26.40 0.68 0.00	40.66 1.09 0.00	41.35 1.07 0.00	67.19 1.66 0.00	22.35 0.52 0.00	23.84 0.51 0.00
MAPLE_RIDGE_WT_1 323574	5.69 -0.09 0.21	-11.31 0.23 1.25	-7.83 0.30 -3.70	-2.66 0.47 -16.56	-2.19 0.03 1.08	-4.07 1.66 -56.53	-61.74 9.68 -499.87	123.22 -3.27 0.00	36.36 -0.74 -4.60	21.49 0.74 -58.61	33.99 -0.38 -5.01	49.15 -0.89 0.00	51.81 -1.26 0.00	32.15 -0.81 0.00	26.21 -0.68 0.13	18.51 -0.39 1.16	18.78 -0.34 0.63	20.66 -0.31 0.27	25.33 -0.21 0.18	38.83 -0.18 0.57	40.24 -0.04 0.00	65.46 -0.06 0.00	21.07 -0.02 0.74	23.30 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	5.69 -0.09 0.21	-11.31 0.23 1.25	-7.83 0.30 -3.70	-2.66 0.47 -16.56	-2.19 0.03 1.08	-4.07 1.66 -56.53	-61.74 9.68 -499.87	123.22 -3.27 0.00	36.36 -0.74 -4.60	21.49 0.74 -58.61	33.99 -0.38 -5.01	49.15 -0.89 0.00	51.81 -1.26 0.00	32.15 -0.81 0.00	26.21 -0.68 0.13	18.51 -0.39 1.16	18.78 -0.34 0.63	20.66 -0.31 0.27	25.33 -0.21 0.18	38.83 -0.18 0.57	40.24 -0.04 0.00	65.46 -0.06 0.00	21.07 -0.02 0.74	23.30 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	5.82 -0.17 0.00	-10.16 0.12 0.00	-10.39 0.23 -1.21	-14.61 0.66 -4.43	-1.11 0.03 0.00	-46.77 1.08 -14.40	-436.80 8.72 -125.77	122.30 -4.20 0.00	32.88 -0.83 -1.22	-22.14 1.01 -14.71	29.94 -0.69 -1.27	48.97 -1.07 0.00	52.32 -0.75 0.00	32.52 -0.44 0.00	26.65 -0.37 0.00	19.80 -0.27 0.00	19.42 -0.32 0.00	20.93 -0.32 0.00	25.33 -0.40 0.00	39.00 -0.57 0.00	39.76 -0.52 0.00	64.60 -0.93 0.00	21.44 -0.39 0.00	22.91 -0.42 0.00
MARSH_HILL_WT_PWR 323713	7.11 -0.01 -1.12	-3.75 -0.02 -6.54	-0.50 -0.17 -11.50	6.17 -0.36 -26.21	4.46 0.00 -5.62	7.94 -1.18 -71.38	7.88 -11.24 -590.42	128.40 1.91 0.00	39.78 0.23 -7.06	31.47 -0.35 -69.68	35.36 -0.26 -6.25	49.63 -0.41 0.00	51.91 -1.16 0.00	31.87 -1.10 0.00	26.46 -0.96 0.00	21.92 -0.86 -2.71	20.52 -0.68 -1.45	21.10 -0.77 -0.62	25.22 -0.90 -0.39	39.81 -1.04 -1.27	39.52 -0.76 0.00	64.85 -0.68 0.00	23.28 -0.21 -1.66	23.28 -0.05 0.00
MG INDUSTRY___DRP 24185	12.48 0.36 -6.13	24.88 -0.59 -35.74	25.66 -0.68 -38.17	32.27 -1.16 -53.12	29.47 -0.07 -30.68	30.99 -3.65 -96.89	62.38 -32.84 -666.51	133.50 7.01 0.00	47.80 1.87 -13.43	37.47 -2.24 -77.57	39.13 1.76 -8.01	52.73 2.68 0.00	55.76 2.69 0.00	34.78 1.82 0.00	31.08 1.51 -2.56	40.48 1.11 -19.30	31.03 1.07 -10.21	26.61 1.15 -4.20	29.83 1.41 -2.70	50.33 2.09 -8.66	42.29 2.01 0.00	68.79 3.26 0.00	34.28 1.12 -11.33	24.51 1.18 0.00
MID___OSWEGATCHIE_HYD 23849	5.80 -0.28 -0.08	-9.31 0.47 -0.50	-7.43 0.56 -3.84	-5.89 0.98 -12.82	-0.66 0.06 -0.42	-18.79 2.81 -40.65	-192.96 25.86 -352.47	121.37 -5.13 0.00	34.62 -1.28 -3.42	4.77 1.48 -41.14	31.76 -1.15 -3.55	48.05 -1.99 0.00	50.93 -2.13 0.00	31.56 -1.40 0.00	26.00 -1.02 0.00	19.31 -0.76 0.00	18.88 -0.86 0.00	20.31 -0.94 0.00	24.57 -1.15 0.00	37.85 -1.73 0.00	38.55 -1.73 0.00	62.72 -2.81 0.00	20.82 -1.02 0.00	22.18 -1.15 0.00
MID___RAQUETTE_HYD 23851	5.58 -0.41 0.00	-9.59 0.69 0.00	-8.81 0.84 -2.18	-10.24 1.48 -7.97	-1.06 0.08 0.00	-32.02 4.32 -25.92	-304.19 40.81 -226.29	117.99 -8.51 0.00	32.57 -2.12 -2.19	-8.91 2.51 -26.44	29.70 -1.95 -2.28	46.72 -3.32 0.00	49.67 -3.39 0.00	30.79 -2.17 0.00	25.47 -1.55 0.00	18.96 -1.11 0.00	18.45 -1.30 0.00	19.80 -1.45 0.00	23.93 -1.79 0.00	36.86 -2.72 0.00	37.58 -2.70 0.00	61.07 -4.46 0.00	20.27 -1.57 0.00	21.62 -1.71 0.00

MILLIKEN___1 23584	7.11 0.15 -0.96	-4.98 -0.29 -5.59	-1.63 -0.37 -10.57	4.80 -0.65 -25.14	3.62 -0.03 -4.80	5.47 -2.19 -69.91	-10.45 -21.59 -582.42	130.42 3.93 0.00	40.27 0.99 -6.80	29.58 -1.27 -68.71	36.31 0.81 -6.14	50.81 0.77 0.00	53.44 0.37 0.00	33.29 0.33 0.00	27.75 0.38 -0.35	22.68 0.32 -2.29	21.33 0.36 -1.23	22.16 0.39 -0.52	26.54 0.49 -0.33	41.44 0.80 -1.07	40.85 0.57 0.00	66.10 0.57 0.00	23.58 0.35 -1.40	23.73 0.39 0.00
MILLIKEN___2 23585	7.11 0.15 -0.96	-4.98 -0.29 -5.59	-1.63 -0.37 -10.57	4.80 -0.65 -25.14	3.62 -0.03 -4.80	5.47 -2.19 -69.91	-10.45 -21.59 -582.42	130.42 3.93 0.00	40.27 0.99 -6.80	29.58 -1.27 -68.71	36.31 0.81 -6.14	50.81 0.77 0.00	53.44 0.37 0.00	33.29 0.33 0.00	27.75 0.38 -0.35	22.68 0.32 -2.29	21.33 0.36 -1.23	22.16 0.39 -0.52	26.54 0.49 -0.33	41.44 0.80 -1.07	40.85 0.57 0.00	66.10 0.57 0.00	23.58 0.35 -1.40	23.73 0.39 0.00
MILLIKEN___DIESEL 23629	7.11 0.15 -0.96	-4.98 -0.29 -5.59	-1.63 -0.37 -10.57	4.80 -0.65 -25.14	3.62 -0.03 -4.80	5.47 -2.19 -69.91	-10.45 -21.59 -582.42	130.42 3.93 0.00	40.27 0.99 -6.80	29.58 -1.27 -68.71	36.31 0.81 -6.14	50.81 0.77 0.00	53.44 0.37 0.00	33.29 0.33 0.00	27.75 0.38 -0.35	22.68 0.32 -2.29	21.33 0.36 -1.23	22.16 0.39 -0.52	26.54 0.49 -0.33	41.44 0.80 -1.07	40.85 0.57 0.00	66.10 0.57 0.00	23.58 0.35 -1.40	23.73 0.39 0.00
MILLSEAT___LFGE 323607	6.72 -0.05 -0.78	-5.80 -0.05 -4.53	-2.42 -0.23 -9.64	4.28 -0.30 -24.27	2.75 0.00 -3.89	7.78 0.73 -69.32	25.33 14.07 -582.55	123.36 -3.14 0.00	37.90 -1.19 -6.60	32.49 1.51 -68.85	34.06 -1.41 -6.11	48.05 -1.99 0.00	50.55 -2.52 0.00	30.94 -2.03 0.00	25.55 -1.75 -0.28	20.38 -1.55 -1.86	19.33 -1.41 -1.00	20.01 -1.66 -0.42	23.87 -2.12 -0.27	37.61 -2.83 -0.87	37.84 -2.44 0.00	61.64 -3.89 0.00	21.54 -1.43 -1.14	22.11 -1.22 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	11.85 0.56 -5.30	19.68 -0.94 -30.89	20.95 -1.07 -33.84	27.58 -1.75 -49.02	25.27 -0.10 -26.51	25.39 -6.22 -93.87	33.21 -59.99 -664.49	139.21 12.72 0.00	48.47 3.51 -12.47	35.67 -4.05 -77.58	40.30 3.11 -7.83	54.82 4.78 0.00	57.76 4.70 0.00	36.15 3.19 0.00	31.75 2.67 -2.07	36.96 1.95 -14.94	29.40 1.87 -7.79	26.38 2.02 -3.10	30.20 2.49 -2.00	49.63 3.66 -6.39	43.86 3.59 0.00	71.53 6.00 0.00	32.27 2.08 -8.36	25.57 2.24 0.00
MODEL_CITY_ENERGY 24167	6.60 -0.21 -0.82	-5.31 0.19 -4.77	-1.93 0.03 -9.86	5.00 0.18 -24.51	2.98 0.03 -4.09	10.08 2.75 -69.59	48.74 36.26 -583.76	118.09 -8.41 0.00	36.55 -2.60 -6.66	34.27 3.15 -68.98	32.78 -2.71 -6.13	45.89 -4.15 0.00	48.33 -4.74 0.00	29.58 -3.38 0.00	24.47 -2.85 -0.30	19.66 -2.37 -1.96	18.61 -2.19 -1.05	19.19 -2.51 -0.44	22.85 -3.16 -0.29	36.05 -4.44 -0.92	36.24 -4.03 0.00	59.22 -6.31 0.00	20.82 -2.21 -1.20	21.37 -1.96 0.00
MODERN_LFGE___ 323580	6.60 -0.21 -0.82	-5.31 0.19 -4.77	-1.93 0.03 -9.86	5.00 0.18 -24.51	2.98 0.03 -4.09	10.08 2.75 -69.59	48.74 36.26 -583.76	118.09 -8.41 0.00	36.55 -2.60 -6.66	34.27 3.15 -68.98	32.78 -2.71 -6.13	45.89 -4.15 0.00	48.33 -4.74 0.00	29.58 -3.38 0.00	24.47 -2.85 -0.30	19.66 -2.37 -1.96	18.61 -2.19 -1.05	19.19 -2.51 -0.44	22.85 -3.16 -0.29	36.05 -4.44 -0.92	36.24 -4.03 0.00	59.22 -6.31 0.00	20.82 -2.21 -1.20	21.37 -1.96 0.00
MOHAWK_PAPER___DRP 24187	12.69 0.42 -6.27	25.61 -0.68 -36.58	26.27 -0.81 -38.91	32.76 -1.35 -53.80	30.17 -0.08 -31.39	30.93 -4.18 -97.36	58.21 -36.93 -666.42	134.54 8.05 0.00	48.25 2.16 -13.59	37.08 -2.55 -77.49	39.39 2.00 -8.03	53.16 3.12 0.00	56.27 3.21 0.00	35.08 2.12 0.00	31.40 1.75 -2.63	41.29 1.27 -19.95	31.55 1.24 -10.57	26.94 1.33 -4.36	30.14 1.61 -2.80	50.99 2.43 -8.98	42.62 2.34 0.00	69.25 3.72 0.00	34.84 1.26 -11.74	24.66 1.33 0.00
MONGAUP___HYD 23641	11.70 0.67 -5.04	18.00 -1.13 -29.41	19.39 -1.29 -32.52	25.89 -2.17 -47.76	23.98 -0.12 -25.24	23.18 -7.46 -92.91	20.29 -71.95 -663.53	140.08 13.59 0.00	48.55 3.88 -12.17	35.26 -4.41 -77.52	40.75 3.62 -7.77	55.45 5.41 0.00	58.37 5.31 0.00	36.51 3.55 0.00	31.82 2.91 -1.90	35.56 2.06 -13.43	28.75 2.00 -7.00	26.21 2.17 -2.79	30.16 2.65 -1.79	49.25 3.93 -5.75	44.23 3.95 0.00	72.10 6.57 0.00	31.60 2.26 -7.51	25.69 2.36 0.00
MONTAUK___DIESEL 23721	12.38 1.08 -5.31	18.80 -1.88 -30.96	19.91 -2.16 -33.91	25.67 -3.72 -49.08	25.21 -0.22 -26.57	19.29 -12.36 -93.91	-11.24 -104.48 -664.53	150.69 24.19 0.00	51.32 6.36 -12.48	32.65 -7.07 -77.58	42.32 5.13 -7.83	58.38 8.34 0.00	61.84 8.78 0.00	38.74 5.78 0.00	34.19 5.11 -2.07	38.79 3.71 -15.01	31.06 3.49 -7.83	28.47 4.10 -3.12	33.15 5.42 -2.01	54.40 8.39 -6.43	48.06 7.83 0.05	76.40 11.10 0.23	33.17 3.86 -7.47	27.80 4.47 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	25.00 -6.66 -93.91	28.73 -64.51 -664.53	140.12 13.62 0.00	48.75 3.78 -12.48	35.31 -4.41 -77.58	40.58 3.39 -7.83	55.27 5.23 0.00	58.20 5.14 0.00	36.47 3.51 0.00	32.03 2.94 -2.07	37.22 2.14 -15.01	29.63 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.03 4.02 -6.43	44.25 3.97 0.00	72.19 6.66 0.00	32.69 2.34 -8.52	25.85 2.52 0.00
MUNSVILLE_WIND_PWR 323609	8.03 0.45 -1.59	-1.82 -0.82 -9.28	1.35 -0.91 -14.10	7.86 -1.55 -29.10	6.74 -0.08 -7.96	7.24 -5.43 -74.94	-23.40 -59.90 -607.80	139.51 13.01 0.00	43.51 3.26 -7.76	29.79 -3.97 -71.62	38.81 2.93 -6.52	55.06 5.01 0.00	57.66 4.60 0.00	35.62 2.66 0.00	29.72 2.12 -0.58	25.36 1.50 -3.79	23.26 1.49 -2.03	23.81 1.70 -0.86	28.29 2.02 -0.55	44.77 3.42 -1.77	43.59 3.31 0.00	71.36 5.83 0.00	26.31 2.16 -2.32	25.45 2.12 0.00
N SALMON___HYD 24042	5.85 -0.14 0.00	-10.15 0.12 0.00	-10.06 0.24 -1.54	-13.48 0.59 -5.62	-1.12 0.03 0.00	-42.89 1.10 -18.27	-403.37 8.40 -159.52	123.41 -3.08 0.00	33.44 -0.60 -1.55	-18.42 0.79 -18.65	30.46 -0.51 -1.61	49.25 -0.79 0.00	52.53 -0.53 0.00	32.62 -0.34 0.00	26.77 -0.24 0.00	19.91 -0.16 0.00	19.50 -0.25 0.00	20.99 -0.26 0.00	25.39 -0.33 0.00	39.10 -0.47 0.00	39.87 -0.41 0.00	64.73 -0.80 0.00	21.47 -0.36 0.00	22.91 -0.42 0.00
N.E_GEN_SANDY PD 24062	12.12 0.44 -5.69	22.93 -0.73 -33.94	24.29 -0.86 -36.98	30.83 -1.43 -51.94	28.37 -0.08 -29.60	29.11 -4.56 -95.94	53.35 -41.40 -666.04	117.85 8.94 17.58	40.19 2.96 -4.74	35.21 -3.00 -76.08	38.93 2.33 -7.24	53.24 3.50 0.30	56.74 3.68 0.00	35.50 2.54 0.00	31.53 2.15 -2.37	39.22 1.56 -17.59	30.41 1.49 -9.17	25.52 1.63 -2.64	30.14 2.00 -2.42	49.26 3.02 -6.66	43.09 2.81 0.00	70.54 4.56 -0.45	33.33 1.52 -9.97	24.85 1.63 0.11
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	11.79 0.57 -5.23	19.23 -0.96 -30.47	20.55 -1.09 -33.47	27.18 -1.79 -48.66	24.91 -0.10 -26.15	25.01 -6.33 -93.59	31.75 -61.17 -664.21	139.47 12.97 0.00	48.42 3.55 -12.38	35.64 -4.06 -77.56	40.31 3.14 -7.81	54.85 4.81 0.00	57.77 4.71 0.00	36.13 3.17 0.00	31.67 2.64 -2.02	36.51 1.93 -14.51	29.14 1.84 -7.55	26.25 2.01 -2.99	30.12 2.48 -1.92	49.37 3.63 -6.16	43.85 3.57 0.00	71.51 5.98 0.00	31.96 2.07 -8.05	25.56 2.23 0.00

NARROWS_GT1_1 24228	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NARROWS_GT1_2 24229	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NARROWS_GT1_3 24230	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NARROWS_GT1_4 24231	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NARROWS_GT1_5 24232	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NARROWS_GT1_6 24233	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NARROWS_GT1_7 24234	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	

NARROWS_GT2_8 24243	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.14 0.52 -5.63	21.69 -0.85 -32.82	22.75 -0.98 -35.56	29.30 -1.66 -50.65	26.93 -0.10 -28.17	27.25 -5.57 -95.08	41.29 -52.77 -665.34	139.88 13.39 0.00	48.94 3.60 -12.85	35.55 -4.18 -77.58	40.52 3.25 -7.90	55.03 4.99 0.00	57.67 4.60 0.00	36.00 3.04 0.00	31.77 2.50 -2.26	38.46 1.96 -16.44	30.21 1.86 -8.61	26.75 2.00 -3.49	30.42 2.45 -2.25	50.55 3.77 -7.20	43.97 3.69 0.00	71.37 5.84 0.00	33.18 1.93 -9.42	25.32 1.99 0.00
NEG CAPITAL___MECHNVIL 23645	12.86 0.43 -6.43	26.51 -0.71 -37.49	27.05 -0.84 -39.72	33.46 -1.40 -54.56	30.95 -0.08 -32.18	31.13 -4.48 -97.87	53.43 -41.50 -666.23	135.69 9.19 0.00	48.82 2.59 -13.75	36.71 -2.80 -77.37	39.58 2.16 -8.05	53.49 3.45 0.00	56.73 3.66 0.00	35.35 2.39 0.00	31.66 1.94 -2.71	42.05 1.42 -20.57	32.02 1.38 -10.90	27.25 1.50 -4.50	30.43 1.82 -2.89	51.68 2.83 -9.27	42.94 2.66 0.00	69.65 4.12 0.00	35.30 1.34 -12.12	24.73 1.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.52 -0.10 -0.63	-6.46 0.14 -3.68	-2.93 0.06 -8.83	3.81 0.12 -23.38	2.03 0.01 -3.16	6.65 0.69 -68.22	13.29 7.37 -577.22	125.02 -1.47 0.00	38.30 -0.57 -6.38	31.05 0.67 -68.24	34.74 -0.65 -6.03	49.04 -1.00 0.00	51.65 -1.41 0.00	31.86 -1.11 0.00	26.29 -0.95 -0.23	20.72 -0.85 -1.50	19.76 -0.79 -0.80	20.69 -0.91 -0.34	24.81 -1.13 -0.22	38.79 -1.49 -0.70	38.93 -1.35 0.00	63.15 -2.38 0.00	21.85 -0.91 -0.92	22.44 -0.89 0.00
NEG CENTRAL___DRP 24199	6.85 0.11 -0.74	-6.20 -0.25 -4.33	-2.81 -0.33 -9.35	3.41 -0.61 -23.72	2.55 -0.03 -3.72	3.73 -1.96 -67.95	-18.42 -18.71 -571.58	130.76 4.27 0.00	39.88 0.94 -6.45	28.54 -1.09 -67.50	36.09 0.75 -5.98	51.19 1.15 0.00	53.89 0.83 0.00	33.31 0.35 0.00	27.51 0.23 -0.28	21.93 0.09 -1.77	20.85 0.16 -0.95	21.80 0.15 -0.40	26.16 0.18 -0.26	40.77 0.37 -0.83	40.76 0.48 0.00	66.23 0.70 0.00	23.10 0.19 -1.08	23.56 0.22 0.00
NEG CENTRAL___INDECK 23768	7.02 0.10 -0.93	-5.08 -0.23 -5.43	-1.75 -0.39 -10.47	4.78 -0.66 -25.13	3.49 -0.03 -4.66	6.29 -1.67 -70.21	-0.24 -14.85 -585.89	130.18 3.69 0.00	39.97 0.68 -6.80	30.56 -0.78 -69.20	35.87 0.34 -6.17	50.76 0.72 0.00	53.27 0.21 0.00	32.67 -0.30 0.00	27.08 -0.28 -0.34	21.91 -0.40 -2.24	20.66 -0.28 -1.20	21.39 -0.37 -0.51	25.57 -0.48 -0.33	40.19 -0.43 -1.05	40.17 -0.11 0.00	65.47 -0.07 0.00	23.06 -0.15 -1.37	23.28 -0.05 0.00
NEG CENTRAL___SENECA 23627	7.03 0.18 -0.86	-5.63 -0.38 -5.03	-2.28 -0.49 -10.03	3.92 -0.90 -24.51	3.13 -0.04 -4.32	3.91 -2.86 -69.03	-20.83 -27.05 -577.50	132.80 6.30 0.00	40.54 1.41 -6.64	28.69 -1.63 -68.18	36.58 1.15 -6.07	51.84 1.80 0.00	54.47 1.40 0.00	33.58 0.62 0.00	27.73 0.40 -0.32	22.34 0.21 -2.07	21.15 0.30 -1.11	22.00 0.27 -0.47	26.35 0.32 -0.30	41.16 0.62 -0.97	41.08 0.80 0.00	66.83 1.30 0.00	23.47 0.37 -1.26	23.75 0.42 0.00
NEG CENTRAL___STATE_STREET 24147	6.91 0.22 -0.70	-6.56 -0.38 -4.10	-3.19 -0.50 -9.14	2.94 -0.88 -23.51	2.33 -0.05 -3.52	2.51 -2.99 -67.76	-28.89 -28.74 -571.14	132.95 6.45 0.00	40.45 1.55 -6.40	27.73 -1.86 -67.45	36.69 1.36 -5.97	52.12 2.08 0.00	55.01 1.95 0.00	34.04 1.08 0.00	28.15 0.88 -0.26	22.30 0.56 -1.67	21.21 0.57 -0.89	22.22 0.59 -0.38	26.70 0.73 -0.24	41.60 1.25 -0.78	41.51 1.23 0.00	67.24 1.71 0.00	23.41 0.56 -1.02	23.93 0.60 0.00
NEG MILLWOOD___DRP 24198	12.04 0.64 -5.40	20.14 -1.06 -31.49	21.33 -1.21 -34.38	27.83 -2.01 -49.52	25.77 -0.11 -27.03	24.91 -7.07 -94.25	24.97 -68.53 -664.79	141.29 14.80 0.00	49.09 4.02 -12.59	35.12 -4.60 -77.59	40.77 3.56 -7.85	55.60 5.56 0.00	58.55 5.48 0.00	36.62 3.66 0.00	32.19 3.05 -2.13	37.75 2.23 -15.46	29.94 2.12 -8.07	26.78 2.29 -3.24	30.62 2.82 -2.08	50.47 4.23 -6.67	44.46 4.18 0.00	72.40 6.87 0.00	32.91 2.35 -8.72	25.82 2.49 0.00
NEG NORTH_FLCN_SEA 23793	5.90 -0.09 0.00	-10.31 -0.03 0.00	-10.54 0.06 -1.22	-14.83 0.39 -4.47	-1.13 0.01 0.00	-47.60 0.12 -14.54	-444.50 -0.15 -126.94	124.32 -2.18 0.00	33.40 -0.33 -1.23	-22.57 0.44 -14.85	30.40 -0.24 -1.28	49.68 -0.36 0.00	53.12 0.06 0.00	33.04 0.08 0.00	27.07 0.06 0.00	20.09 0.02 0.00	19.70 -0.04 0.00	21.24 -0.01 0.00	25.70 -0.02 0.00	39.60 0.02 0.00	40.38 0.10 0.00	65.58 0.05 0.00	21.77 -0.06 0.00	23.23 -0.10 0.00
NEG NORTH_KES_CHATEGAY 23792	5.82 -0.17 0.00	-10.13 0.15 0.00	-10.26 0.26 -1.31	-14.24 0.67 -4.78	-1.11 0.03 0.00	-45.41 1.31 -15.54	-425.72 9.89 -135.68	122.40 -4.09 0.00	32.97 -0.84 -1.32	-20.91 1.08 -15.87	30.02 -0.71 -1.37	48.94 -1.10 0.00	52.26 -0.80 0.00	32.47 -0.49 0.00	26.61 -0.40 0.00	19.79 -0.28 0.00	19.40 -0.35 0.00	20.91 -0.35 0.00	25.29 -0.43 0.00	38.95 -0.62 0.00	39.72 -0.56 0.00	64.56 -0.98 0.00	21.42 -0.41 0.00	22.87 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	5.92 -0.07 0.00	-10.33 -0.05 0.00	-10.55 0.04 -1.24	-14.83 0.34 -4.52	-1.13 0.01 0.00	-47.59 -0.03 -14.70	-444.54 -1.57 -128.33	124.86 -1.64 0.00	33.54 -0.20 -1.25	-22.54 0.31 -15.01	30.51 -0.15 -1.30	49.86 -0.18 0.00	53.28 0.22 0.00	33.14 0.18 0.00	27.15 0.14 0.00	20.16 0.09 0.00	19.76 0.02 0.00	21.31 0.06 0.00	25.79 0.07 0.00	39.75 0.17 0.00	40.52 0.24 0.00	65.79 0.26 0.00	21.83 0.00 0.00	23.30 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	5.92 -0.07 0.00	-10.33 -0.05 0.00	-10.55 0.04 -1.24	-14.83 0.34 -4.52	-1.13 0.01 0.00	-47.59 -0.03 -14.70	-444.54 -1.57 -128.33	124.86 -1.64 0.00	33.54 -0.20 -1.25	-22.54 0.31 -15.01	30.51 -0.15 -1.30	49.86 -0.18 0.00	53.28 0.22 0.00	33.14 0.18 0.00	27.15 0.14 0.00	20.16 0.09 0.00	19.76 0.02 0.00	21.31 0.06 0.00	25.79 0.07 0.00	39.75 0.17 0.00	40.52 0.24 0.00	65.79 0.26 0.00	21.83 0.00 0.00	23.30 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	5.92 -0.07 0.00	-10.33 -0.05 0.00	-10.55 0.04 -1.24	-14.83 0.34 -4.52	-1.13 0.01 0.00	-47.59 -0.03 -14.70	-444.54 -1.57 -128.33	124.86 -1.64 0.00	33.54 -0.20 -1.25	-22.54 0.31 -15.01	30.51 -0.15 -1.30	49.86 -0.18 0.00	53.28 0.22 0.00	33.14 0.18 0.00	27.15 0.14 0.00	20.16 0.09 0.00	19.76 0.02 0.00	21.31 0.06 0.00	25.79 0.07 0.00	39.75 0.17 0.00	40.52 0.24 0.00	65.79 0.26 0.00	21.83 0.00 0.00	23.30 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	6.64 -0.16 -0.81	-5.44 0.12 -4.72	-2.07 -0.05 -9.81	4.77 0.00 -24.46	2.93 0.02 -4.05	9.25 1.97 -69.53	39.45 27.23 -583.50	120.07 -6.43 0.00	37.05 -2.08 -6.64	33.64 2.55 -68.95	33.24 -2.25 -6.12	46.67 -3.38 0.00	49.12 -3.95 0.00	30.06 -2.90 0.00	24.86 -2.45 -0.30	19.93 -2.08 -1.94	18.87 -1.92 -1.04	19.48 -2.21 -0.44	23.22 -2.78 -0.28	36.60 -3.88 -0.91	36.84 -3.44 0.00	60.17 -5.36 0.00	21.12 -1.90 -1.19	21.67 -1.67 0.00

NEG WEST___LANCASTR 23811	6.90 -0.04 -0.94	-4.89 -0.10 -5.49	-1.51 -0.21 -10.54	5.11 -0.43 -25.23	3.57 0.00 -4.72	8.02 -0.10 -70.39	18.68 2.92 -587.06	125.76 -0.74 0.00	38.67 -0.64 -6.83	32.36 0.88 -69.34	34.70 -0.84 -6.19	48.73 -1.31 0.00	51.17 -1.90 0.00	31.42 -1.54 0.00	25.96 -1.40 -0.35	21.13 -1.21 -2.27	19.91 -1.05 -1.22	20.53 -1.24 -0.52	24.52 -1.54 -0.33	38.38 -2.26 -1.06	38.46 -1.82 0.00	63.00 -2.53 0.00	22.32 -0.90 -1.39	22.57 -0.76 0.00
NEG_PENN_ALLEGHNY 23528	7.92 0.19 -1.74	-0.57 -0.40 -10.12	2.55 -0.47 -14.86	9.28 -0.87 -29.84	7.50 -0.04 -8.68	10.67 -2.66 -75.59	12.96 -25.03 -609.28	132.07 5.58 0.00	41.70 1.27 -7.94	32.45 -1.49 -71.80	37.07 1.14 -6.57	51.69 1.65 0.00	54.51 1.44 0.00	33.79 0.83 0.00	28.26 0.61 -0.64	24.69 0.40 -4.22	22.47 0.45 -2.27	22.69 0.48 -0.96	26.91 0.57 -0.62	42.39 0.83 -1.98	41.22 0.94 0.00	67.08 1.55 0.00	24.94 0.52 -2.59	23.90 0.56 0.00
NEG___GEN_MONROE 24207	6.70 0.04 -0.67	-6.60 -0.20 -3.88	-3.16 -0.37 -9.03	3.28 -0.65 -23.62	2.17 -0.03 -3.33	5.21 -1.10 -68.58	0.42 -7.63 -579.35	127.67 1.18 0.00	38.94 0.01 -6.44	30.69 0.06 -68.49	35.19 -0.23 -6.05	49.73 -0.31 0.00	52.37 -0.69 0.00	32.19 -0.78 0.00	26.52 -0.74 -0.24	20.89 -0.77 -1.59	19.89 -0.70 -0.85	20.76 -0.86 -0.36	24.80 -1.16 -0.23	38.77 -1.54 -0.74	39.00 -1.28 0.00	63.49 -2.04 0.00	22.02 -0.79 -0.97	22.63 -0.70 0.00
NEPA___ENERGY 23901	7.01 -0.13 -1.15	-3.53 0.04 -6.71	-0.15 0.01 -11.67	6.60 -0.13 -26.43	4.62 0.01 -5.76	9.94 0.48 -71.72	28.44 7.10 -592.63	124.60 -1.89 0.00	38.66 -0.94 -7.12	33.28 1.18 -69.96	34.68 -0.96 -6.28	48.34 -1.70 0.00	50.75 -2.32 0.00	31.33 -1.64 0.00	25.95 -1.49 -0.42	21.65 -1.20 -2.78	20.19 -1.05 -1.49	20.68 -1.21 -0.63	24.66 -1.47 -0.41	38.56 -2.32 -1.30	38.25 -2.03 0.00	62.51 -3.03 0.00	22.52 -1.02 -1.70	22.38 -0.95 0.00
NEVERSINK___HYD 23608	12.10 0.69 -5.42	20.13 -1.16 -31.57	21.31 -1.31 -34.45	27.73 -2.17 -49.59	25.83 -0.13 -27.09	24.39 -7.64 -94.29	18.63 -74.83 -664.75	143.60 17.11 0.00	49.71 4.62 -12.60	34.32 -5.39 -77.57	41.39 4.18 -7.85	56.55 6.51 0.00	59.21 6.14 0.00	36.99 4.03 0.00	32.44 3.36 -2.06	35.67 2.46 -13.14	27.75 1.54 -6.46	25.66 1.73 -2.68	29.57 2.12 -1.73	48.29 3.18 -5.53	43.44 3.16 0.00	70.68 5.16 0.00	30.82 1.76 -7.23	25.18 1.85 0.00
NEWTON___FALLS_HYD 23847	5.80 -0.28 -0.08	-9.31 0.47 -0.50	-7.43 0.56 -3.84	-5.89 0.98 -12.82	-0.66 0.06 -0.42	-18.79 2.81 -40.65	-192.96 25.86 -352.47	121.37 -5.13 0.00	34.62 -1.28 -3.42	4.77 1.48 -41.14	31.76 -1.15 -3.55	48.05 -1.99 0.00	50.93 -2.13 0.00	31.56 -1.40 0.00	26.00 -1.02 0.00	19.31 -0.76 0.00	18.88 -0.86 0.00	20.31 -0.94 0.00	24.57 -1.15 0.00	37.85 -1.73 0.00	38.55 -1.73 0.00	62.72 -2.81 0.00	20.82 -1.02 0.00	22.18 -1.15 0.00
NIAGARA_115E_LBMP 323715	6.58 -0.24 -0.83	-5.22 0.24 -4.81	-1.84 0.09 -9.90	5.14 0.28 -24.55	3.03 0.04 -4.13	10.55 3.17 -69.64	53.21 40.53 -583.97	117.06 -9.43 0.00	36.28 -2.88 -6.67	34.60 3.46 -69.00	32.54 -2.96 -6.13	45.49 -4.55 0.00	47.91 -5.16 0.00	29.32 -3.64 0.00	24.26 -3.06 -0.30	19.53 -2.52 -1.98	18.47 -2.34 -1.06	19.03 -2.67 -0.45	22.65 -3.36 -0.29	35.76 -4.75 -0.93	35.94 -4.33 0.00	58.72 -6.81 0.00	20.67 -2.37 -1.21	21.22 -2.11 0.00
NIAGARA_115W_LBMP 323714	6.55 -0.26 -0.82	-5.25 0.25 -4.79	-1.87 0.09 -9.88	5.07 0.24 -24.53	3.01 0.04 -4.11	10.41 3.05 -69.62	48.85 36.24 -583.91	117.75 -8.75 0.00	36.47 -2.68 -6.66	34.36 3.22 -69.00	32.71 -2.78 -6.13	45.79 -4.25 0.00	48.24 -4.83 0.00	29.54 -3.42 0.00	24.44 -2.87 -0.30	19.62 -2.42 -1.97	18.55 -2.25 -1.06	19.13 -2.57 -0.45	22.82 -3.19 -0.29	35.98 -4.52 -0.92	36.19 -4.10 0.00	59.09 -6.44 0.00	20.79 -2.25 -1.20	21.32 -2.01 0.00
NIAGARA_230_LBMP 323716	6.58 -0.22 -0.81	-5.28 0.25 -4.75	-1.89 0.10 -9.84	5.02 0.21 -24.49	2.97 0.03 -4.08	9.85 2.52 -69.58	43.33 30.84 -583.78	118.86 -7.63 0.00	36.78 -2.37 -6.65	33.98 2.86 -68.99	33.00 -2.49 -6.13	46.22 -3.82 0.00	48.70 -4.37 0.00	29.84 -3.12 0.00	24.68 -2.63 -0.30	19.80 -2.22 -1.95	18.73 -2.06 -1.05	19.34 -2.36 -0.44	23.08 -2.93 -0.28	36.33 -4.15 -0.91	36.54 -3.74 0.00	59.66 -5.87 0.00	20.96 -2.07 -1.20	21.48 -1.85 0.00
NIAGARA____ 23760	6.57 -0.24 -0.82	-5.25 0.24 -4.78	-1.86 0.09 -9.88	5.08 0.25 -24.52	3.00 0.04 -4.10	10.28 2.92 -69.62	48.96 36.37 -583.89	118.02 -8.48 0.00	36.55 -2.61 -6.66	34.26 3.13 -68.99	32.80 -2.69 -6.13	45.90 -4.14 0.00	48.35 -4.71 0.00	29.62 -3.34 0.00	24.50 -2.82 -0.30	19.68 -2.35 -1.97	18.61 -2.19 -1.06	19.19 -2.51 -0.45	22.89 -3.12 -0.29	36.07 -4.43 -0.92	36.27 -4.01 0.00	59.25 -6.28 0.00	20.83 -2.20 -1.20	21.35 -1.98 0.00
NINE_MILE_1 23575	6.23 -0.09 -0.33	-8.21 0.14 -1.93	-4.93 0.14 -6.76	0.59 0.23 -20.05	0.53 0.02 -1.66	-0.34 0.80 -61.12	-39.76 7.51 -524.02	124.73 -1.77 0.00	37.52 -0.49 -5.52	24.74 0.57 -62.03	34.31 -0.48 -5.43	49.19 -0.85 0.00	52.03 -1.04 0.00	32.28 -0.68 0.00	26.56 -0.56 -0.12	20.39 -0.44 -0.77	19.74 -0.41 -0.41	20.97 -0.46 -0.17	25.27 -0.56 -0.11	39.11 -0.83 -0.36	39.46 -0.81 0.00	64.15 -1.38 0.00	21.84 -0.47 -0.47	22.85 -0.48 0.00
NINE_MILE_2 23744	6.23 -0.09 -0.33	-8.21 0.14 -1.93	-4.93 0.14 -6.76	0.59 0.23 -20.05	0.53 0.02 -1.66	-0.34 0.80 -61.12	-39.76 7.51 -524.02	124.73 -1.77 0.00	37.52 -0.49 -5.52	24.74 0.57 -62.03	34.31 -0.48 -5.43	49.19 -0.85 0.00	52.03 -1.04 0.00	32.28 -0.68 0.00	26.56 -0.56 -0.12	20.39 -0.44 -0.77	19.74 -0.41 -0.41	20.97 -0.46 -0.17	25.27 -0.56 -0.11	39.11 -0.83 -0.36	39.46 -0.81 0.00	64.15 -1.38 0.00	21.84 -0.47 -0.47	22.85 -0.48 0.00
NM_CAPITAL___DRP 24208	12.64 0.41 -6.24	25.40 -0.67 -36.35	26.09 -0.79 -38.71	32.59 -1.33 -53.62	29.98 -0.08 -31.20	30.90 -4.08 -97.24	59.37 -35.81 -666.47	134.22 7.72 0.00	48.11 2.07 -13.55	37.21 -2.44 -77.51	39.30 1.92 -8.03	53.02 2.98 0.00	56.11 3.05 0.00	35.01 2.04 0.00	31.31 1.68 -2.61	41.08 1.22 -19.79	31.40 1.18 -10.48	26.84 1.27 -4.32	30.04 1.54 -2.78	50.78 2.31 -8.90	42.48 2.20 0.00	69.04 3.51 0.00	34.67 1.20 -11.64	24.58 1.25 0.00
NM_CENTRAL___DRP 24181	6.48 0.04 -0.45	-7.77 -0.10 -2.60	-4.16 -0.15 -7.81	2.32 -0.25 -22.26	1.08 -0.01 -2.23	3.88 -0.75 -66.89	-7.54 -7.26 -571.00	128.08 1.59 0.00	38.91 0.33 -6.09	29.02 -0.43 -67.31	35.56 0.29 -5.90	50.48 0.44 0.00	53.34 0.27 0.00	33.07 0.11 0.00	27.25 0.08 -0.16	21.08 0.01 -1.01	20.32 0.04 -0.54	21.50 0.02 -0.23	25.88 0.01 -0.15	40.11 0.07 -0.47	40.38 0.10 0.00	65.59 0.05 0.00	22.45 0.00 -0.61	23.33 0.00 0.00
NM_FRONTIER___DRP 24179	6.55 -0.26 -0.82	-5.25 0.25 -4.79	-1.87 0.09 -9.88	5.07 0.24 -24.53	3.01 0.04 -4.11	10.41 3.05 -69.62	48.85 36.24 -583.91	117.75 -8.75 0.00	36.47 -2.68 -6.66	34.36 3.22 -69.00	32.71 -2.78 -6.13	45.79 -4.25 0.00	48.24 -4.83 0.00	29.54 -3.42 0.00	24.44 -2.87 -0.30	19.62 -2.42 -1.97	18.55 -2.25 -1.06	19.13 -2.57 -0.45	22.82 -3.19 -0.29	35.98 -4.52 -0.92	36.19 -4.10 0.00	59.09 -6.44 0.00	20.79 -2.25 -1.20	21.32 -2.01 0.00

NM_ST_REGIS___HYD 24053	5.65 -0.34 0.00	-9.73 0.55 0.00	-9.06 0.69 -2.07	-10.85 1.27 -7.58	-1.08 0.07 0.00	-34.09 3.52 -24.64	-323.52 32.59 -215.18	119.30 -7.19 0.00	32.84 -1.74 -2.09	-10.63 2.09 -25.15	29.95 -1.59 -2.17	47.36 -2.68 0.00	50.41 -2.65 0.00	31.27 -1.69 0.00	25.80 -1.22 0.00	19.20 -0.86 0.00	18.71 -1.03 0.00	20.10 -1.15 0.00	24.30 -1.42 0.00	37.42 -2.16 0.00	38.17 -2.11 0.00	62.02 -3.51 0.00	20.57 -1.26 0.00	21.94 -1.39 0.00
NORTHPORT___1 23551	11.96 0.65 -5.31	19.63 -1.06 -30.96	20.85 -1.23 -33.91	27.24 -2.15 -49.08	25.30 -0.13 -26.57	24.17 -7.48 -93.91	30.08 -63.16 -664.53	140.86 14.36 0.00	48.85 3.88 -12.48	35.38 -4.34 -77.58	40.33 3.14 -7.83	54.92 4.89 0.00	58.16 5.09 0.00	36.50 3.53 0.00	32.27 3.19 -2.07	37.38 2.30 -15.01	29.71 2.14 -7.83	26.79 2.42 -3.12	30.79 3.06 -2.00	50.54 4.53 -6.43	44.68 4.46 0.05	71.85 6.57 0.26	31.69 2.48 -7.37	26.13 2.81 0.01
NORTHPORT___2 23552	11.96 0.65 -5.31	19.63 -1.06 -30.96	20.85 -1.23 -33.91	27.24 -2.15 -49.08	25.30 -0.13 -26.57	24.17 -7.48 -93.91	30.08 -63.16 -664.53	140.86 14.36 0.00	48.85 3.88 -12.48	35.38 -4.34 -77.58	40.33 3.14 -7.83	54.92 4.89 0.00	58.16 5.09 0.00	36.50 3.53 0.00	32.27 3.19 -2.07	37.38 2.30 -15.01	29.71 2.14 -7.83	26.79 2.42 -3.12	30.79 3.06 -2.00	50.54 4.53 -6.43	44.68 4.46 0.05	71.85 6.57 0.26	31.69 2.48 -7.37	26.13 2.81 0.01
NORTHPORT___3 23553	11.92 0.61 -5.31	19.69 -0.99 -30.96	20.93 -1.14 -33.91	27.42 -1.97 -49.08	25.31 -0.12 -26.57	24.58 -7.07 -93.91	33.65 -59.58 -664.53	139.91 13.41 0.00	48.66 3.69 -12.48	35.61 -4.11 -77.58	40.12 2.93 -7.83	54.60 4.56 0.00	57.79 4.72 0.00	36.33 3.37 0.00	32.14 3.06 -2.07	37.28 2.20 -15.01	29.58 2.00 -7.83	26.61 2.24 -3.12	30.51 2.78 -2.00	50.13 4.12 -6.43	44.31 4.08 0.05	71.35 6.07 0.26	31.56 2.36 -7.37	25.99 2.66 0.01
NORTHPORT___4 23650	11.92 0.61 -5.31	19.69 -0.99 -30.96	20.93 -1.14 -33.91	27.42 -1.97 -49.08	25.31 -0.12 -26.57	24.58 -7.07 -93.91	33.65 -59.58 -664.53	139.91 13.41 0.00	48.66 3.69 -12.48	35.61 -4.11 -77.58	40.12 2.93 -7.83	54.60 4.56 0.00	57.79 4.72 0.00	36.33 3.37 0.00	32.14 3.06 -2.07	37.28 2.20 -15.01	29.58 2.00 -7.83	26.61 2.24 -3.12	30.51 2.78 -2.00	50.13 4.12 -6.43	44.31 4.08 0.05	71.35 6.07 0.26	31.56 2.36 -7.37	25.99 2.66 0.01
NORTHPORT___IC 23718	11.96 0.65 -5.31	19.63 -1.06 -30.96	20.85 -1.23 -33.91	27.24 -2.15 -49.08	25.30 -0.13 -26.57	24.17 -7.48 -93.91	30.08 -63.16 -664.53	140.86 14.36 0.00	48.85 3.88 -12.48	35.38 -4.34 -77.58	40.33 3.14 -7.83	54.92 4.89 0.00	58.16 5.09 0.00	36.50 3.53 0.00	32.27 3.19 -2.07	37.38 2.30 -15.01	29.71 2.14 -7.83	26.79 2.42 -3.12	30.79 3.06 -2.00	50.54 4.53 -6.43	44.68 4.46 0.05	71.85 6.57 0.26	31.69 2.48 -7.37	26.13 2.81 0.01
NPX_GEN_1385_PROXY 323591	11.57 0.61 -4.97	19.83 -0.85 -30.96	21.01 -1.07 -33.91	27.24 -2.15 -49.08	25.30 -0.13 -26.57	24.43 -7.23 -93.91	42.91 -50.33 -664.53	143.99 12.48 -5.02	43.09 3.40 -7.20	27.75 -3.79 -69.40	36.07 2.71 -4.01	54.21 4.17 0.00	57.73 4.66 0.00	36.02 3.06 0.00	31.89 2.81 -2.07	37.10 2.02 -15.01	29.57 1.99 -7.83	26.79 2.42 -3.12	30.80 2.97 -2.10	50.26 4.25 -6.43	44.39 4.16 0.05	71.33 6.05 0.26	31.51 2.30 -7.37	25.92 2.59 0.01
NPX_GEN_CSC 323557	11.67 0.71 -4.97	19.43 -1.25 -30.96	20.63 -1.45 -33.91	26.90 -2.49 -49.08	25.28 -0.15 -26.57	23.83 -7.82 -93.91	33.41 -59.83 -664.53	145.40 13.89 -5.02	43.45 3.76 -7.20	35.59 -4.13 -77.58	40.12 2.93 -7.83	54.56 4.52 0.00	57.84 4.77 0.00	36.28 3.32 0.00	32.13 3.05 -2.07	37.28 2.20 -15.01	29.60 2.02 -7.83	26.87 2.50 -3.12	31.31 3.48 -2.11	51.36 5.35 -6.43	44.97 4.74 0.05	71.62 6.32 0.23	31.66 2.36 -7.47	26.37 3.04 0.00
NSINS_S_GLNS_FALLS 23858	12.74 0.34 -6.41	26.56 -0.52 -37.36	27.12 -0.65 -39.60	33.67 -1.08 -54.44	30.86 -0.07 -32.06	32.05 -3.48 -97.79	62.59 -32.32 -666.19	133.57 7.08 0.00	48.37 2.18 -13.70	37.26 -2.25 -77.37	39.12 1.71 -8.04	52.66 2.62 0.00	55.96 2.89 0.00	34.91 1.95 0.00	31.27 1.57 -2.68	41.57 1.14 -20.36	31.62 1.09 -10.79	26.90 1.20 -4.45	30.04 1.46 -2.86	51.04 2.30 -9.17	42.32 2.05 0.00	68.62 3.09 0.00	34.80 0.99 -11.99	24.34 1.01 0.00
NUCOR_STEEL___DRP 24197	6.90 0.22 -0.68	-6.70 -0.38 -3.96	-3.33 -0.51 -9.01	2.77 -0.90 -23.36	2.21 -0.05 -3.40	2.29 -3.04 -67.59	-29.73 -28.78 -570.34	132.78 6.28 0.00	40.37 1.51 -6.37	27.71 -1.79 -67.36	36.60 1.28 -5.96	52.01 1.97 0.00	54.67 1.61 0.00	33.86 0.90 0.00	28.02 0.75 -0.25	22.18 0.50 -1.61	21.17 0.56 -0.86	22.22 0.60 -0.36	26.69 0.74 -0.23	41.58 1.26 -0.75	41.52 1.24 0.00	67.21 1.68 0.00	23.38 0.57 -0.98	23.94 0.61 0.00
NYISO_LBMP_REFERENCE 24008	5.99 0.00 0.00	-10.28 0.00 0.00	-11.83 0.00 0.00	-19.69 0.00 0.00	-1.14 0.00 0.00	-62.26 0.00 0.00	-571.29 0.00 0.00	126.50 0.00 0.00	32.49 0.00 0.00	-37.86 0.00 0.00	29.36 0.00 0.00	50.04 0.00 0.00	53.07 0.00 0.00	32.96 0.00 0.00	27.01 0.00 0.00	20.07 0.00 0.00	19.74 0.00 0.00	21.25 0.00 0.00	25.72 0.00 0.00	39.57 0.00 0.00	40.28 0.00 0.00	65.53 0.00 0.00	21.83 0.00 0.00	23.33 0.00 0.00
NYPA_BRENTWD___GT 24164	12.02 0.71 -5.31	19.50 -1.18 -30.96	20.71 -1.36 -33.91	27.04 -2.34 -49.08	25.29 -0.14 -26.57	23.47 -8.18 -93.91	23.21 -70.03 -664.53	142.58 16.09 0.00	49.29 4.32 -12.48	34.90 -4.82 -77.58	40.70 3.51 -7.83	55.56 5.52 0.00	58.80 5.74 0.00	36.89 3.93 0.00	32.60 3.52 -2.07	37.62 2.54 -15.01	29.94 2.36 -7.83	27.05 2.67 -3.12	31.15 3.42 -2.01	51.15 5.14 -6.43	45.26 5.02 0.04	72.68 7.34 0.20	32.14 2.71 -7.59	26.38 3.05 0.00
NYPA_GOWANUS___GT5 24156	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NYPA_GOWANUS___GT6 24157	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00
NYPA_HARLEM__RVR__GT1 24160	11.92 0.61 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.98 -66.26 -664.53	139.71 13.21 0.00	48.76 3.78 -12.49	35.53 -4.38 -77.78	40.58 3.39 -7.83	55.26 5.22 0.00	58.12 5.05 0.00	36.48 3.52 -0.01	32.04 2.95 -2.08	37.24 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.45 2.72 -2.01	50.01 4.00 -6.43	44.28 4.00 0.00	72.21 6.68 0.00	32.73 2.39 -8.50	25.90 2.57 0.00

NYPA_HARLEM__RVR__GT2 24161	11.92 0.61 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.98 -66.26 -664.53	139.71 13.21 0.00	48.76 3.78 -12.49	35.53 -4.38 -77.78	40.58 3.39 -7.83	55.26 5.22 0.00	58.12 5.05 0.00	36.48 3.52 -0.01	32.04 2.95 -2.08	37.24 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.45 2.72 -2.01	50.01 4.00 -6.43	44.28 4.00 0.00	72.21 6.68 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
NYPA_KENT____GT 24152	11.94 0.64 -5.31	19.62 -1.06 -30.96	20.88 -1.20 -33.90	27.42 -1.96 -49.08	25.31 -0.11 -26.57	24.64 -7.01 -93.91	25.34 -67.91 -664.53	140.98 14.48 0.00	49.03 4.05 -12.49	35.19 -4.70 -77.75	40.81 3.62 -7.83	55.63 5.59 0.00	58.45 5.39 0.00	36.74 3.77 -0.01	32.23 3.14 -2.08	37.37 2.29 -15.02	29.78 2.20 -7.83	26.76 2.38 -3.12	30.64 2.91 -2.01	50.26 4.25 -6.43	44.52 4.24 0.00	72.72 7.18 0.00	32.86 2.52 -8.51	26.04 2.71 0.00
NYPA_POUCH1____GT 24155	11.94 0.64 -5.31	19.62 -1.06 -30.96	20.88 -1.19 -33.90	27.43 -1.96 -49.08	25.31 -0.11 -26.57	24.69 -6.96 -93.91	25.92 -67.32 -664.53	141.09 14.60 0.00	49.02 4.05 -12.49	35.25 -4.66 -77.78	40.80 3.61 -7.83	55.59 5.55 0.00	58.32 5.25 0.00	36.70 3.73 -0.01	32.18 3.09 -2.08	37.36 2.27 -15.02	29.75 2.17 -7.83	26.72 2.35 -3.12	30.62 2.89 -2.01	50.25 4.24 -6.43	44.55 4.27 0.00	72.78 7.25 0.00	32.85 2.51 -8.51	26.03 2.70 0.00
NYPA_VERNON____GT2 24162	11.94 0.63 -5.31	19.64 -1.04 -30.96	20.90 -1.18 -33.90	27.44 -1.94 -49.08	25.31 -0.11 -26.57	24.71 -6.94 -93.91	25.91 -67.33 -664.53	140.64 14.14 0.00	48.98 4.01 -12.49	35.21 -4.66 -77.73	40.77 3.57 -7.83	55.55 5.51 0.00	58.44 5.37 0.00	36.69 3.72 -0.01	32.21 3.12 -2.08	37.34 2.25 -15.02	29.76 2.19 -7.83	26.74 2.37 -3.12	30.60 2.87 -2.01	50.20 4.20 -6.43	44.43 4.15 0.00	72.58 7.05 0.00	32.83 2.49 -8.51	26.01 2.68 0.00
NYPA_VERNON____GT3 24163	11.94 0.63 -5.31	19.64 -1.04 -30.96	20.90 -1.18 -33.90	27.44 -1.94 -49.08	25.31 -0.11 -26.57	24.71 -6.94 -93.91	25.91 -67.33 -664.53	140.64 14.14 0.00	48.98 4.01 -12.49	35.21 -4.66 -77.73	40.77 3.57 -7.83	55.55 5.51 0.00	58.44 5.37 0.00	36.69 3.72 -0.01	32.21 3.12 -2.08	37.34 2.25 -15.02	29.76 2.19 -7.83	26.74 2.37 -3.12	30.60 2.87 -2.01	50.20 4.20 -6.43	44.43 4.15 0.00	72.58 7.05 0.00	32.83 2.49 -8.51	26.01 2.68 0.00
NYPA__ASTORIA_CC1 323568	11.93 0.63 -5.31	19.65 -1.03 -30.96	20.91 -1.17 -33.90	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.76 -6.89 -93.91	25.98 -67.26 -664.53	140.48 13.98 0.00	48.94 3.96 -12.49	35.30 -4.62 -77.78	40.72 3.53 -7.83	55.48 5.43 0.00	58.37 5.30 0.00	36.65 3.69 -0.01	32.18 3.09 -2.08	37.31 2.23 -15.02	29.74 2.16 -7.83	26.72 2.34 -3.12	30.57 2.84 -2.01	50.14 4.13 -6.43	44.37 4.09 0.00	72.51 6.98 0.00	32.82 2.48 -8.51	25.99 2.66 0.00
NYPA__ASTORIA_CC2 323569	11.93 0.63 -5.31	19.65 -1.03 -30.96	20.91 -1.17 -33.90	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.76 -6.89 -93.91	25.98 -67.26 -664.53	140.48 13.98 0.00	48.94 3.96 -12.49	35.30 -4.62 -77.78	40.72 3.53 -7.83	55.48 5.43 0.00	58.37 5.30 0.00	36.65 3.69 -0.01	32.18 3.09 -2.08	37.31 2.23 -15.02	29.74 2.16 -7.83	26.72 2.34 -3.12	30.57 2.84 -2.01	50.14 4.13 -6.43	44.37 4.09 0.00	72.51 6.98 0.00	32.82 2.48 -8.51	25.99 2.66 0.00
NYPA__HOLTSVILL 23794	11.99 0.69 -5.31	19.53 -1.15 -30.96	20.75 -1.33 -33.91	27.09 -2.30 -49.08	25.29 -0.14 -26.57	23.81 -7.84 -93.91	28.30 -64.94 -664.53	141.29 14.79 0.00	48.97 4.00 -12.48	35.27 -4.45 -77.58	40.38 3.19 -7.83	55.03 4.99 0.00	58.29 5.22 0.00	36.58 3.61 0.00	32.35 3.27 -2.07	37.43 2.35 -15.01	29.76 2.18 -7.83	26.89 2.52 -3.12	31.03 3.31 -2.01	51.02 5.01 -6.43	45.00 4.76 0.05	72.11 6.81 0.23	31.82 2.53 -7.46	26.27 2.95 0.00
NYPA__HELLGATE_GT1 24158	11.92 0.61 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.98 -66.26 -664.53	139.69 13.20 0.00	48.77 3.79 -12.49	35.53 -4.38 -77.78	40.58 3.39 -7.83	55.26 5.22 0.00	58.12 5.05 0.00	36.48 3.52 -0.01	32.04 2.95 -2.08	37.24 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.45 2.72 -2.01	50.01 4.00 -6.43	44.28 4.00 0.00	72.21 6.68 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
NYPA__HELLGATE_GT2 24159	11.92 0.61 -5.31	19.66 -1.02 -30.96	20.95 -1.12 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.88 -6.77 -93.91	26.98 -66.26 -664.53	139.69 13.20 0.00	48.77 3.79 -12.49	35.53 -4.38 -77.78	40.58 3.39 -7.83	55.26 5.22 0.00	58.12 5.05 0.00	36.48 3.52 -0.01	32.04 2.95 -2.08	37.24 2.15 -15.02	29.65 2.07 -7.83	26.64 2.26 -3.12	30.45 2.72 -2.01	50.01 4.00 -6.43	44.28 4.00 0.00	72.21 6.68 0.00	32.73 2.39 -8.50	25.90 2.57 0.00
NYS_BARGE__HYD 23848	6.65 -0.14 -0.80	-5.49 0.10 -4.68	-2.12 -0.07 -9.78	4.71 -0.02 -24.42	2.90 0.02 -4.02	9.20 1.97 -69.49	39.50 27.47 -583.32	120.06 -6.43 0.00	37.04 -2.08 -6.64	33.61 2.54 -68.93	33.24 -2.24 -6.12	46.68 -3.36 0.00	49.15 -3.92 0.00	30.07 -2.89 0.00	24.86 -2.45 -0.29	19.92 -2.08 -1.93	18.87 -1.91 -1.03	19.48 -2.21 -0.44	23.22 -2.78 -0.28	36.61 -3.87 -0.90	36.84 -3.44 0.00	60.15 -5.38 0.00	21.10 -1.91 -1.18	21.66 -1.67 0.00
O.H_GEN_BRUCE 24063	6.36 -0.20 -0.57	-4.77 0.20 -5.31	-1.38 0.08 -10.36	5.47 0.12 -25.04	3.44 0.03 -4.55	9.83 1.90 -70.19	38.63 23.61 -586.31	125.72 -5.79 -5.02	32.08 -1.92 -1.51	33.71 2.31 -69.26	33.54 -1.99 -6.17	46.91 -3.13 0.00	49.36 -3.70 0.00	30.32 -2.64 0.00	25.09 -2.26 -0.33	20.37 -1.89 -2.19	19.18 -1.74 -1.18	19.75 -2.00 -0.50	23.68 -2.46 -0.42	37.04 -3.56 -1.02	37.09 -3.19 0.00	60.58 -4.95 0.00	21.44 -1.74 -1.34	21.76 -1.57 0.00
OAK_ORCHARD__HYD 24046	6.66 0.00 -0.66	-6.50 -0.06 -3.84	-3.02 -0.18 -8.99	3.59 -0.30 -23.58	2.15 -0.01 -3.30	6.03 -0.24 -68.53	7.64 -0.21 -579.14	126.65 0.15 0.00	38.73 -0.19 -6.43	30.86 0.25 -68.47	35.06 -0.35 -6.05	49.63 -0.41 0.00	52.29 -0.78 0.00	32.19 -0.77 0.00	26.57 -0.69 -0.24	20.95 -0.69 -1.57	19.97 -0.62 -0.84	20.86 -0.75 -0.36	24.99 -0.95 -0.23	39.10 -1.21 -0.73	39.32 -0.96 0.00	63.90 -1.64 0.00	22.11 -0.68 -0.96	22.74 -0.59 0.00
OCC_CHEM__DRP 24175	6.57 -0.24 -0.82	-5.26 0.22 -4.79	-1.89 0.06 -9.88	5.03 0.19 -24.53	3.01 0.04 -4.11	10.22 2.85 -69.62	46.89 34.26 -583.92	118.22 -8.28 0.00	36.59 -2.56 -6.66	34.22 3.08 -69.00	32.82 -2.67 -6.13	45.95 -4.09 0.00	48.40 -4.67 0.00	29.64 -3.32 0.00	24.53 -2.78 -0.30	19.69 -2.35 -1.97	18.62 -2.18 -1.06	19.20 -2.50 -0.45	22.90 -3.11 -0.29	36.11 -4.39 -0.92	36.31 -3.97 0.00	59.31 -6.22 0.00	20.85 -2.19 -1.21	21.38 -1.95 0.00
OLIN_CORP_DRP 24177	6.60 -0.22 -0.83	-5.20 0.22 -4.85	-1.83 0.06 -9.94	5.12 0.22 -24.59	3.06 0.03 -4.17	10.35 2.93 -69.68	50.33 37.47 -584.15	117.62 -8.87 0.00	36.46 -2.70 -6.68	34.44 3.27 -69.02	32.69 -2.81 -6.14	45.72 -4.32 0.00	48.17 -4.90 0.00	29.48 -3.48 0.00	24.39 -2.93 -0.30	19.63 -2.43 -2.00	18.57 -2.25 -1.07	19.13 -2.58 -0.45	22.78 -3.23 -0.29	35.96 -4.55 -0.94	36.15 -4.13 0.00	59.05 -6.48 0.00	20.79 -2.27 -1.22	21.31 -2.02 0.00

OLIN_CORP_DSASP 323712	6.57 -0.24 -0.82	-5.26 0.22 -4.79	-1.89 0.06 -9.88	5.03 0.19 -24.53	3.01 0.04 -4.11	10.22 2.85 -69.62	46.89 34.26 -583.92	118.22 -8.28 0.00	36.59 -2.56 -6.66	34.22 3.08 -69.00	32.82 -2.67 -6.13	45.95 -4.09 0.00	48.40 -4.67 0.00	29.64 -3.32 0.00	24.53 -2.78 -0.30	19.69 -2.35 -1.97	18.62 -2.18 -1.06	19.20 -2.50 -0.45	22.90 -3.11 -0.29	36.11 -4.39 -0.92	36.31 -3.97 0.00	59.31 -6.22 0.00	20.85 -2.19 -1.21	21.38 -1.95 0.00
ONEIDA_HERK_LFGE 323681	6.08 0.09 0.00	-10.44 -0.16 0.00	-6.35 -0.20 -5.68	0.75 -0.31 -20.75	-1.16 -0.02 0.00	4.02 -1.20 -67.48	5.64 -12.28 -589.21	129.87 3.37 0.00	39.03 0.87 -5.68	29.48 -1.05 -68.39	36.09 0.82 -5.90	51.34 1.30 0.00	54.28 1.21 0.00	33.63 0.66 0.00	27.56 0.54 0.00	20.46 0.39 0.00	20.11 0.36 0.00	21.65 0.40 0.00	26.23 0.50 0.00	40.41 0.84 0.00	41.10 0.82 0.00	66.75 1.22 0.00	22.18 0.35 0.00	23.64 0.31 0.00
ONONDAGA_REF_OCCRA 23987	6.60 0.07 -0.53	-7.31 -0.15 -3.12	-3.77 -0.19 -8.26	2.61 -0.33 -22.63	1.52 -0.02 -2.68	3.69 -1.06 -67.00	-12.07 -10.18 -569.40	128.76 2.27 0.00	39.18 0.51 -6.18	28.68 -0.63 -67.17	35.74 0.46 -5.91	50.72 0.68 0.00	53.57 0.50 0.00	33.22 0.26 0.00	27.41 0.20 -0.19	21.41 0.10 -1.24	20.54 0.14 -0.66	21.66 0.13 -0.28	26.05 0.15 -0.18	40.43 0.28 -0.57	40.57 0.30 0.00	65.91 0.38 0.00	22.70 0.11 -0.75	23.45 0.11 0.00
ONONDAGA___COGEN 23986	6.56 0.04 -0.52	-7.32 -0.11 -3.07	-3.85 -0.16 -8.14	2.36 -0.28 -22.32	1.48 -0.01 -2.63	2.97 -0.88 -66.11	-17.60 -8.21 -561.90	128.21 1.72 0.00	38.97 0.37 -6.11	28.06 -0.44 -66.36	35.49 0.29 -5.84	50.45 0.41 0.00	53.28 0.21 0.00	33.05 0.08 0.00	27.27 0.06 -0.19	21.29 0.00 -1.22	20.43 0.03 -0.66	21.55 0.01 -0.28	25.92 0.02 -0.18	40.23 0.08 -0.57	40.38 0.11 0.00	65.60 0.07 0.00	22.59 0.01 -0.75	23.35 0.02 0.00
ONTARIO___LFGE 23819	7.03 0.18 -0.86	-5.63 -0.38 -5.03	-2.28 -0.49 -10.03	3.92 -0.90 -24.51	3.13 -0.04 -4.32	3.91 -2.86 -69.03	-20.83 -27.05 -577.50	132.80 6.30 0.00	40.54 1.41 -6.64	28.69 -1.63 -68.18	36.58 1.15 -6.07	51.84 1.80 0.00	54.47 1.40 0.00	33.58 0.62 0.00	27.73 0.40 -0.32	22.34 0.21 -2.07	21.15 0.30 -1.11	22.00 0.27 -0.47	26.35 0.32 -0.30	41.16 0.62 -0.97	41.08 0.80 0.00	66.83 1.30 0.00	23.47 0.37 -1.26	23.75 0.42 0.00
ORANGEVILLE_WT_PWR 323706	6.84 -0.14 -0.99	-4.37 0.15 -5.75	-1.04 0.02 -10.77	5.79 0.01 -25.47	3.82 0.02 -4.94	9.47 1.09 -70.64	29.40 12.77 -587.93	123.12 -3.37 0.00	38.19 -1.19 -6.89	33.25 1.68 -69.43	33.93 -1.64 -6.21	47.56 -2.48 0.00	50.02 -3.05 0.00	30.58 -2.38 0.00	25.36 -2.02 -0.36	20.75 -1.70 -2.38	19.53 -1.49 -1.28	20.08 -1.71 -0.54	23.93 -2.14 -0.35	37.65 -3.04 -1.11	37.76 -2.52 0.00	62.32 -3.21 0.00	22.23 -1.05 -1.46	22.46 -0.87 0.00
OSWEGATCHIE___HYD 24044	5.80 -0.28 -0.08	-9.31 0.47 -0.50	-7.43 0.56 -3.84	-5.89 0.98 -12.82	-0.66 0.06 -0.42	-18.79 2.81 -40.65	-192.96 25.86 -352.47	121.37 -5.13 0.00	34.62 -1.28 -3.42	4.77 1.48 -41.14	31.76 -1.15 -3.55	48.05 -1.99 0.00	50.93 -2.13 0.00	31.56 -1.40 0.00	26.00 -1.02 0.00	19.31 -0.76 0.00	18.88 -0.86 0.00	20.31 -0.94 0.00	24.57 -1.15 0.00	37.85 -1.73 0.00	38.55 -1.73 0.00	62.72 -2.81 0.00	20.82 -1.02 0.00	22.18 -1.15 0.00
OSWEGO___5 23606	6.33 -0.05 -0.38	-7.96 0.07 -2.24	-4.83 0.06 -6.94	0.34 0.09 -19.94	0.79 0.01 -1.92	-1.82 0.36 -60.08	-54.69 3.21 -513.39	125.66 -0.83 0.00	37.70 -0.26 -5.48	23.18 0.30 -60.74	34.42 -0.27 -5.33	49.54 -0.50 0.00	52.38 -0.68 0.00	32.50 -0.46 0.00	26.76 -0.39 -0.14	20.65 -0.32 -0.90	19.94 -0.29 -0.48	21.13 -0.33 -0.20	25.46 -0.40 -0.13	39.42 -0.57 -0.42	39.72 -0.56 0.00	64.57 -0.96 0.00	22.06 -0.32 -0.55	22.99 -0.34 0.00
OSWEGO___6 23613	6.33 -0.05 -0.38	-7.96 0.07 -2.24	-4.83 0.06 -6.94	0.34 0.09 -19.94	0.79 0.01 -1.92	-1.82 0.36 -60.08	-54.69 3.21 -513.39	125.66 -0.83 0.00	37.70 -0.26 -5.48	23.18 0.30 -60.74	34.42 -0.27 -5.33	49.54 -0.50 0.00	52.38 -0.68 0.00	32.50 -0.46 0.00	26.76 -0.39 -0.14	20.65 -0.32 -0.90	19.94 -0.29 -0.48	21.13 -0.33 -0.20	25.46 -0.40 -0.13	39.42 -0.57 -0.42	39.72 -0.56 0.00	64.57 -0.96 0.00	22.06 -0.32 -0.55	22.99 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	6.72 -0.10 -0.83	-5.45 0.00 -4.83	-2.10 -0.19 -9.92	4.64 -0.23 -24.57	3.01 0.01 -4.15	8.63 1.23 -69.66	32.07 19.31 -584.04	121.86 -4.63 0.00	37.52 -1.64 -6.67	33.16 2.01 -69.01	33.67 -1.83 -6.13	47.36 -2.68 0.00	49.84 -3.23 0.00	30.50 -2.46 0.00	25.22 -2.10 -0.30	20.24 -1.82 -1.99	19.14 -1.67 -1.07	19.76 -1.95 -0.45	23.57 -2.44 -0.29	37.17 -3.34 -0.93	37.37 -2.91 0.00	61.01 -4.53 0.00	21.42 -1.63 -1.22	21.95 -1.38 0.00
OXBOW___ 24026	6.66 -0.16 -0.82	-5.37 0.10 -4.81	-2.01 -0.08 -9.90	4.80 -0.06 -24.55	3.01 0.02 -4.13	9.33 1.95 -69.64	38.35 25.66 -583.98	120.27 -6.22 0.00	37.13 -2.03 -6.67	33.62 2.47 -69.01	33.30 -2.19 -6.13	46.76 -3.28 0.00	49.22 -3.84 0.00	30.13 -2.83 0.00	24.92 -2.40 -0.30	19.99 -2.06 -1.98	18.91 -1.90 -1.06	19.51 -2.19 -0.45	23.28 -2.73 -0.29	36.70 -3.81 -0.93	36.90 -3.38 0.00	60.27 -5.26 0.00	21.17 -1.87 -1.21	21.70 -1.63 0.00
OXY_CHEM_DSASP 323612	6.57 -0.24 -0.82	-5.26 0.22 -4.79	-1.89 0.06 -9.88	5.03 0.19 -24.53	3.01 0.04 -4.11	10.22 2.85 -69.62	46.89 34.26 -583.92	118.22 -8.28 0.00	36.59 -2.56 -6.66	34.22 3.08 -69.00	32.82 -2.67 -6.13	45.95 -4.09 0.00	48.40 -4.67 0.00	29.64 -3.32 0.00	24.53 -2.78 -0.30	19.69 -2.35 -1.97	18.62 -2.18 -1.06	19.20 -2.50 -0.45	22.90 -3.11 -0.29	36.11 -4.39 -0.92	36.31 -3.97 0.00	59.31 -6.22 0.00	20.85 -2.19 -1.21	21.38 -1.95 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	6.57 -0.24 -0.82	-5.26 0.22 -4.79	-1.89 0.06 -9.88	5.03 0.19 -24.53	3.01 0.04 -4.11	10.22 2.85 -69.62	46.89 34.26 -583.92	118.22 -8.28 0.00	36.59 -2.56 -6.66	34.22 3.08 -69.00	32.82 -2.67 -6.13	45.95 -4.09 0.00	48.40 -4.67 0.00	29.64 -3.32 0.00	24.53 -2.78 -0.30	19.69 -2.35 -1.97	18.62 -2.18 -1.06	19.20 -2.50 -0.45	22.90 -3.11 -0.29	36.11 -4.39 -0.92	36.31 -3.97 0.00	59.31 -6.22 0.00	20.85 -2.19 -1.21	21.38 -1.95 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	11.92 0.61 -5.31	19.67 -1.01 -30.96	20.95 -1.12 -33.90	27.51 -1.87 -49.08	25.32 -0.11 -26.57	24.93 -6.72 -93.91	27.51 -65.73 -664.53	139.95 13.46 0.00	48.81 3.83 -12.49	35.50 -4.42 -77.78	40.58 3.39 -7.83	55.27 5.22 0.00	58.12 5.06 0.00	36.49 3.52 -0.01	32.03 2.94 -2.08	37.23 2.14 -15.02	29.64 2.06 -7.83	26.62 2.25 -3.12	30.45 2.72 -2.01	50.00 3.99 -6.43	44.27 3.99 0.00	72.21 6.68 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	11.92 0.61 -5.31	19.67 -1.01 -30.96	20.95 -1.12 -33.90	27.51 -1.87 -49.08	25.32 -0.11 -26.57	24.95 -6.70 -93.91	27.80 -65.44 -664.53	139.91 13.41 0.00	48.83 3.86 -12.49	35.47 -4.44 -77.78	40.59 3.40 -7.83	55.35 5.31 0.00	58.22 5.15 0.00	36.55 3.58 -0.01	32.08 2.99 -2.08	37.26 2.17 -15.02	29.67 2.09 -7.83	26.65 2.27 -3.12	30.49 2.76 -2.01	50.08 4.07 -6.43	44.34 4.06 0.00	72.27 6.74 0.00	32.73 2.39 -8.50	25.88 2.55 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	6.87 -0.04 -0.91	-5.05 -0.09 -5.31	-1.69 -0.22 -10.37	4.95 -0.41 -25.04	3.41 0.00 -4.56	8.05 0.12 -70.19	20.79 5.86 -586.23	125.11 -1.38 0.00	38.49 -0.79 -6.79	32.46 1.07 -69.25	34.50 -1.04 -6.17	48.52 -1.53 0.00	50.96 -2.11 0.00	31.26 -1.70 0.00	25.83 -1.52 -0.33	20.93 -1.33 -2.19	19.74 -1.18 -1.18	20.36 -1.39 -0.50	24.32 -1.72 -0.32	38.13 -2.47 -1.03	38.27 -2.01 0.00	62.71 -2.82 0.00	22.15 -1.03 -1.34	22.47 -0.85 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.04 0.64 -5.40	20.14 -1.06 -31.49	21.33 -1.21 -34.38	27.83 -2.01 -49.52	25.77 -0.11 -27.03	24.91 -7.07 -94.25	24.97 -68.53 -664.79	141.29 14.80 0.00	49.09 4.02 -12.59	35.12 -4.60 -77.59	40.77 3.56 -7.85	55.60 5.56 0.00	58.55 5.48 0.00	36.62 3.66 0.00	32.19 3.05 -2.13	37.75 2.23 -15.46	29.94 2.12 -8.07	26.78 2.29 -3.24	30.62 2.82 -2.08	50.47 4.23 -6.67	44.46 4.18 0.00	72.40 6.87 0.00	32.91 2.35 -8.72	25.82 2.49 0.00
PEEKSKILL____ 23653	11.83 0.55 -5.29	19.63 -0.92 -30.83	20.92 -1.04 -33.79	27.57 -1.71 -48.97	25.22 -0.10 -26.46	25.47 -6.10 -93.83	34.26 -58.90 -664.45	139.01 12.52 0.00	48.40 3.45 -12.45	35.75 -3.97 -77.58	40.24 3.05 -7.82	54.72 4.68 0.00	57.65 4.59 0.00	36.07 3.11 0.00	31.68 2.60 -2.06	36.85 1.90 -14.88	29.31 1.81 -7.76	26.31 1.98 -3.08	30.14 2.43 -1.98	49.50 3.57 -6.36	43.78 3.50 0.00	71.38 5.85 0.00	32.18 2.04 -8.31	25.52 2.19 0.00
PGE MADISON____WINDPWR 24146	8.03 0.45 -1.59	-1.82 -0.82 -9.28	1.35 -0.91 -14.10	7.86 -1.55 -29.10	6.74 -0.08 -7.96	7.24 -5.43 -74.94	-23.40 -59.90 -607.80	139.51 13.01 0.00	43.51 3.26 -7.76	29.79 -3.97 -71.62	38.81 2.93 -6.52	55.06 5.01 0.00	57.66 4.60 0.00	35.62 2.66 0.00	29.72 2.12 -0.58	25.36 1.50 -3.79	23.26 1.49 -2.03	23.81 1.70 -0.86	28.29 2.02 -0.55	44.77 3.42 -1.77	43.59 3.31 0.00	71.36 5.83 0.00	26.31 2.16 -2.32	25.45 2.12 0.00
PIERCEFIELD____HYD 23852	5.58 -0.41 0.00	-9.59 0.69 0.00	-8.81 0.84 -2.18	-10.24 1.48 -7.97	-1.06 0.08 0.00	-32.02 4.32 -25.92	-304.19 40.81 -226.29	117.99 -8.51 0.00	32.57 -2.12 -2.19	-8.91 2.51 -26.44	29.70 -1.95 -2.28	46.72 -3.32 0.00	49.67 -3.39 0.00	30.79 -2.17 0.00	25.47 -1.55 0.00	18.96 -1.11 0.00	18.45 -1.30 0.00	19.80 -1.45 0.00	23.93 -1.79 0.00	36.86 -2.72 0.00	37.58 -2.70 0.00	61.07 -4.46 0.00	20.27 -1.57 0.00	21.62 -1.71 0.00
PINELAWN_CC_1 323563	11.98 0.67 -5.31	19.58 -1.10 -30.96	20.82 -1.26 -33.91	27.22 -2.16 -49.08	25.30 -0.13 -26.57	23.95 -7.70 -93.91	25.49 -67.75 -664.53	142.03 15.53 0.00	49.16 4.19 -12.48	35.02 -4.70 -77.58	40.63 3.44 -7.83	55.45 5.41 0.00	58.64 5.58 0.00	36.77 3.81 0.00	32.50 3.41 -2.07	37.55 2.47 -15.01	29.85 2.27 -7.83	26.91 2.53 -3.12	30.94 3.21 -2.01	50.81 4.80 -6.43	45.06 4.78 0.00	72.63 7.11 0.00	32.88 2.65 -8.40	26.24 2.91 0.00
PJM_GEN_HTP_PROXY 323702	11.70 0.61 -5.11	19.27 -1.00 -30.54	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.99 -6.66 -93.91	28.73 -64.51 -664.53	144.23 13.67 -4.07	43.86 3.81 -7.56	35.29 -4.43 -77.58	40.59 3.40 -7.83	55.31 5.27 0.00	58.25 5.18 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.23 2.15 -15.01	29.65 2.08 -7.83	26.62 2.25 -3.12	30.47 2.74 -2.01	50.05 4.04 -6.43	44.27 3.99 0.00	72.22 6.69 0.00	32.65 2.36 -8.46	25.75 2.52 0.11
PJM_GEN_KEystone 24065	8.96 0.16 -2.81	6.64 -0.38 -17.30	13.65 -0.45 -25.93	16.08 -0.82 -36.59	13.90 -0.04 -15.08	17.11 -2.35 -81.72	32.59 -21.42 -625.30	138.89 4.28 -8.11	34.99 0.94 -1.55	34.55 -1.02 -73.43	37.10 0.76 -6.98	51.06 1.02 0.00	53.68 0.62 0.00	33.34 0.38 0.00	28.42 0.26 -1.15	28.34 0.12 -8.14	24.17 0.17 -4.26	23.10 0.15 -1.71	27.02 0.20 -1.10	43.28 0.19 -3.52	40.60 0.32 0.00	66.29 0.76 0.00	26.71 0.28 -4.60	23.61 0.39 0.11
PJM_GEN_NEPTUNE_PROXY 323594	11.70 0.60 -5.11	19.28 -0.98 -30.54	20.95 -1.13 -33.91	27.46 -1.93 -49.08	25.32 -0.11 -26.57	24.65 -7.01 -93.91	31.13 -62.11 -664.53	144.83 14.27 -4.07	43.83 3.78 -7.56	35.52 -4.19 -77.58	40.28 3.09 -7.83	54.86 4.82 0.00	57.98 4.92 0.00	36.36 3.40 0.00	32.14 3.06 -2.06	37.27 2.20 -15.01	29.59 2.02 -7.83	26.63 2.26 -3.12	30.56 2.83 -2.00	50.22 4.21 -6.43	44.47 4.27 0.07	71.54 6.36 0.35	31.20 2.40 -6.97	25.83 2.61 0.12
PJM_GEN_VFT_PROXY 323633	11.67 0.57 -5.11	19.32 -0.94 -30.54	21.00 -1.07 -33.90	27.64 -1.74 -49.08	25.32 -0.10 -26.57	25.37 -6.28 -93.91	32.11 -61.13 -664.53	143.26 12.70 -4.07	43.63 3.58 -7.56	35.55 -4.17 -77.58	40.40 3.21 -7.83	54.95 4.91 0.00	56.83 4.83 1.06	36.28 3.32 0.00	31.86 2.78 -2.07	37.11 2.03 -15.01	29.54 1.96 -7.83	26.51 2.13 -3.12	30.32 2.59 -2.01	49.81 3.80 -6.43	44.05 3.77 0.00	71.95 6.42 0.00	32.59 2.27 -8.49	25.65 2.43 0.11
PLEASANTVLY____LBMP 24000	11.94 0.52 -5.43	20.47 -0.86 -31.61	21.68 -0.98 -34.49	28.33 -1.61 -49.63	25.90 -0.10 -27.13	26.43 -5.64 -94.34	39.04 -54.63 -664.95	138.02 11.52 0.00	48.31 3.21 -12.61	36.07 -3.67 -77.60	40.06 2.85 -7.86	54.40 4.36 0.00	57.37 4.30 0.00	35.89 2.93 0.00	31.62 2.46 -2.15	37.55 1.80 -15.68	29.67 1.71 -8.21	26.40 1.85 -3.30	30.11 2.27 -2.12	49.73 3.35 -6.80	43.56 3.28 0.00	70.96 5.43 0.00	32.61 1.88 -8.89	25.33 2.00 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	11.91 0.56 -5.36	20.03 -0.92 -31.23	21.27 -1.05 -34.15	27.88 -1.73 -49.31	25.56 -0.10 -26.80	25.72 -6.11 -94.09	34.53 -58.88 -664.71	139.03 12.54 0.00	48.50 3.48 -12.53	35.75 -3.98 -77.59	40.28 3.08 -7.84	54.78 4.74 0.00	57.74 4.67 0.00	36.14 3.18 0.00	31.78 2.66 -2.10	37.30 1.94 -15.29	29.58 1.85 -7.99	26.45 2.00 -3.19	30.23 2.45 -2.06	49.79 3.63 -6.58	43.85 3.57 0.00	71.45 5.92 0.00	32.49 2.05 -8.60	25.52 2.19 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.09 0.57 -5.52	20.94 -0.95 -32.16	22.07 -1.08 -34.98	28.62 -1.79 -50.09	26.36 -0.10 -27.60	26.16 -6.25 -94.67	33.76 -60.02 -665.07	139.59 13.09 0.00	48.81 3.61 -12.71	35.60 -4.12 -77.58	40.43 3.20 -7.87	54.99 4.95 0.00	57.94 4.88 0.00	36.24 3.28 0.00	31.95 2.74 -2.19	38.09 2.02 -16.01	30.03 1.91 -8.38	26.69 2.06 -3.38	30.43 2.53 -2.17	50.34 3.80 -6.96	44.01 3.73 0.00	71.63 6.10 0.00	33.02 2.09 -9.10	25.54 2.20 0.00
POLETTI____ 23519	11.91 0.60 -5.31	19.70 -0.98 -30.96	20.97 -1.10 -33.90	27.58 -1.80 -49.08	25.32 -0.11 -26.57	25.09 -6.56 -93.91	29.59 -63.65 -664.53	139.80 13.30 0.00	48.71 3.74 -12.48	35.35 -4.36 -77.58	40.53 3.34 -7.83	55.17 5.13 0.00	58.10 5.04 0.00	36.43 3.47 0.00	31.99 2.90 -2.07	37.19 2.11 -15.01	29.62 2.04 -7.83	26.59 2.22 -3.12	30.42 2.69 -2.01	49.97 3.97 -6.43	44.20 3.93 0.00	72.20 6.67 0.00	32.72 2.40 -8.49	25.90 2.57 0.00
PORT_JEFF_3 23555	12.01 0.70 -5.31	19.50 -1.18 -30.96	20.71 -1.37 -33.91	27.02 -2.36 -49.08	25.29 -0.14 -26.57	23.62 -8.04 -93.91	26.35 -66.89 -664.53	141.73 15.24 0.00	49.09 4.12 -12.48	35.15 -4.57 -77.58	40.47 3.28 -7.83	55.19 5.15 0.00	58.45 5.39 0.00	36.67 3.71 0.00	32.43 3.35 -2.07	37.49 2.41 -15.01	29.81 2.24 -7.83	26.96 2.59 -3.12	31.13 3.40 -2.01	51.17 5.16 -6.43	45.16 4.93 0.05	72.34 7.04 0.23	31.90 2.60 -7.47	26.34 3.01 0.00

PORT_JEFF_4 23616	12.01 0.70 -5.31	19.50 -1.18 -30.96	20.71 -1.37 -33.91	27.02 -2.36 -49.08	25.29 -0.14 -26.57	23.62 -8.04 -93.91	26.35 -66.89 -664.53	141.73 15.24 0.00	49.09 4.12 -12.48	35.15 -4.57 -77.58	40.47 3.28 -7.83	55.19 5.15 0.00	58.45 5.39 0.00	36.67 3.71 0.00	32.43 3.35 -2.07	37.49 2.41 -15.01	29.81 2.24 -7.83	26.96 2.59 -3.12	31.13 3.40 -2.01	51.17 5.16 -6.43	45.16 4.93 0.05	72.34 7.04 0.23	31.90 2.60 -7.47	26.34 3.01 0.00
PORT_JEFF_IC 23713	12.03 0.72 -5.31	19.47 -1.21 -30.96	20.67 -1.41 -33.91	26.94 -2.44 -49.08	25.28 -0.15 -26.57	23.43 -8.22 -93.91	25.16 -68.09 -664.53	142.00 15.51 0.00	49.16 4.19 -12.48	35.06 -4.66 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.56 5.49 0.00	36.75 3.79 0.00	32.49 3.40 -2.07	37.54 2.46 -15.01	29.85 2.28 -7.83	27.00 2.63 -3.12	31.21 3.48 -2.01	51.32 5.32 -6.43	45.31 5.08 0.04	72.54 7.23 0.22	31.97 2.65 -7.49	26.40 3.07 0.00
PPL PILGRIM_ST_GT1 24216	12.02 0.71 -5.31	19.50 -1.18 -30.96	20.71 -1.36 -33.91	27.04 -2.34 -49.08	25.29 -0.14 -26.57	23.47 -8.18 -93.91	23.21 -70.03 -664.53	142.58 16.09 0.00	49.29 4.32 -12.48	34.90 -4.82 -77.58	40.70 3.51 -7.83	55.56 5.52 0.00	58.80 5.74 0.00	36.89 3.93 0.00	32.60 3.52 -2.07	37.62 2.54 -15.01	29.94 2.36 -7.83	27.05 2.67 -3.12	31.15 3.42 -2.01	51.15 5.14 -6.43	45.26 5.02 0.04	72.68 7.34 0.20	32.14 2.71 -7.59	26.38 3.05 0.00
PPL PILGRIM_ST_GT2 24217	12.02 0.71 -5.31	19.50 -1.18 -30.96	20.71 -1.36 -33.91	27.04 -2.34 -49.08	25.29 -0.14 -26.57	23.47 -8.18 -93.91	23.21 -70.03 -664.53	142.58 16.09 0.00	49.29 4.32 -12.48	34.90 -4.82 -77.58	40.70 3.51 -7.83	55.56 5.52 0.00	58.80 5.74 0.00	36.89 3.93 0.00	32.60 3.52 -2.07	37.62 2.54 -15.01	29.94 2.36 -7.83	27.05 2.67 -3.12	31.15 3.42 -2.01	51.15 5.14 -6.43	45.26 5.02 0.04	72.68 7.34 0.20	32.14 2.71 -7.59	26.38 3.05 0.00
PPL_SHRM_GT3 24213	12.02 0.72 -5.31	19.42 -1.26 -30.96	20.62 -1.46 -33.91	26.88 -2.51 -49.08	25.28 -0.15 -26.57	23.71 -7.95 -93.91	31.67 -61.57 -664.53	140.72 14.23 0.00	48.81 3.84 -12.48	35.49 -4.23 -77.58	40.18 2.99 -7.83	54.69 4.65 0.00	57.95 4.89 0.00	36.37 3.41 0.00	32.19 3.11 -2.07	37.33 2.25 -15.01	29.65 2.07 -7.83	26.91 2.54 -3.12	31.25 3.52 -2.01	51.44 5.43 -6.43	45.10 4.87 0.04	71.86 6.56 0.23	31.75 2.44 -7.48	26.42 3.09 0.00
PPL_SHRM_GT4 24214	12.02 0.72 -5.31	19.42 -1.26 -30.96	20.62 -1.46 -33.91	26.88 -2.51 -49.08	25.28 -0.15 -26.57	23.71 -7.95 -93.91	31.67 -61.57 -664.53	140.72 14.23 0.00	48.81 3.84 -12.48	35.49 -4.23 -77.58	40.18 2.99 -7.83	54.69 4.65 0.00	57.95 4.89 0.00	36.37 3.41 0.00	32.19 3.11 -2.07	37.33 2.25 -15.01	29.65 2.07 -7.83	26.91 2.54 -3.12	31.25 3.52 -2.01	51.44 5.43 -6.43	45.10 4.87 0.04	71.86 6.56 0.23	31.75 2.44 -7.48	26.42 3.09 0.00
PROJECT___ORANGE 1 24174	6.50 0.05 -0.45	-7.74 -0.11 -2.65	-4.13 -0.15 -7.85	2.33 -0.27 -22.29	1.12 -0.01 -2.28	3.83 -0.78 -66.88	-7.97 -7.34 -570.66	128.16 1.67 0.00	38.93 0.35 -6.09	28.96 -0.47 -67.28	35.58 0.32 -5.91	50.52 0.48 0.00	53.38 0.31 0.00	33.10 0.13 0.00	27.27 0.09 -0.16	21.12 0.02 -1.03	20.35 0.05 -0.55	21.52 0.03 -0.23	25.90 0.03 -0.15	40.14 0.09 -0.48	40.41 0.13 0.00	65.62 0.09 0.00	22.47 0.01 -0.63	23.35 0.02 0.00
PROJECT___ORANGE 2 24166	6.50 0.05 -0.45	-7.74 -0.11 -2.65	-4.13 -0.15 -7.85	2.33 -0.27 -22.29	1.12 -0.01 -2.28	3.83 -0.78 -66.88	-7.97 -7.34 -570.66	128.16 1.67 0.00	38.93 0.35 -6.09	28.96 -0.47 -67.28	35.58 0.32 -5.91	50.52 0.48 0.00	53.38 0.31 0.00	33.10 0.13 0.00	27.27 0.09 -0.16	21.12 0.02 -1.03	20.35 0.05 -0.55	21.52 0.03 -0.23	25.90 0.03 -0.15	40.14 0.09 -0.48	40.41 0.13 0.00	65.62 0.09 0.00	22.47 0.01 -0.63	23.35 0.02 0.00
PYRITES___HYD 24023	5.65 -0.34 0.00	-9.70 0.58 0.00	-9.00 0.72 -2.11	-10.70 1.28 -7.72	-1.07 0.07 0.00	-33.51 3.65 -25.10	-317.61 34.50 -219.18	119.63 -6.86 0.00	32.93 -1.69 -2.13	-10.24 2.01 -25.61	30.00 -1.57 -2.21	47.38 -2.66 0.00	50.35 -2.72 0.00	31.19 -1.77 0.00	25.78 -1.23 0.00	19.20 -0.87 0.00	18.68 -1.06 0.00	20.06 -1.19 0.00	24.25 -1.47 0.00	37.34 -2.24 0.00	38.07 -2.21 0.00	61.83 -3.70 0.00	20.50 -1.33 0.00	21.86 -1.47 0.00
RAMAPO___LBMP 323565	11.76 0.55 -5.22	19.25 -0.92 -30.44	20.57 -1.04 -33.44	27.24 -1.71 -48.64	24.89 -0.10 -26.13	25.28 -6.04 -93.58	34.09 -58.81 -664.20	138.86 12.36 0.00	48.26 3.39 -12.38	35.83 -3.87 -77.56	40.15 2.98 -7.81	54.60 4.56 0.00	57.48 4.42 0.00	35.96 2.99 0.00	31.52 2.49 -2.02	36.37 1.82 -14.49	29.01 1.73 -7.53	26.12 1.89 -2.98	29.98 2.34 -1.92	49.14 3.42 -6.14	43.62 3.34 0.00	71.16 5.62 0.00	31.81 1.95 -8.02	25.44 2.11 0.00
RANKINE____ 23646	6.81 -0.08 -0.89	-5.06 0.00 -5.21	-1.72 -0.16 -10.27	5.01 -0.25 -24.95	3.34 0.01 -4.47	8.58 0.76 -70.08	27.01 12.52 -585.77	123.44 -3.06 0.00	38.06 -1.19 -6.76	32.90 1.56 -69.20	34.05 -1.48 -6.17	47.86 -2.18 0.00	50.35 -2.72 0.00	30.83 -2.14 0.00	25.50 -1.84 -0.33	20.60 -1.62 -2.15	19.44 -1.46 -1.16	20.04 -1.70 -0.49	23.92 -2.12 -0.31	37.61 -2.97 -1.01	37.80 -2.47 0.00	61.92 -3.61 0.00	21.86 -1.29 -1.32	22.23 -1.10 0.00
RAVENSWOOD_GT2_1 24244	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.96 -6.69 -93.91	28.44 -64.80 -664.53	140.14 13.65 0.00	48.79 3.82 -12.48	35.28 -4.44 -77.58	40.60 3.41 -7.83	55.31 5.27 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.23 2.15 -15.01	29.65 2.08 -7.83	26.63 2.26 -3.12	30.48 2.75 -2.01	50.05 4.04 -6.43	44.28 4.00 0.00	72.26 6.73 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD_GT2_2 24245	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.96 -6.69 -93.91	28.44 -64.80 -664.53	140.14 13.65 0.00	48.79 3.82 -12.48	35.28 -4.44 -77.58	40.60 3.41 -7.83	55.31 5.27 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.23 2.15 -15.01	29.65 2.08 -7.83	26.63 2.26 -3.12	30.48 2.75 -2.01	50.05 4.04 -6.43	44.28 4.00 0.00	72.26 6.73 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD_GT2_3 24246	11.92 0.61 -5.31	19.67 -1.01 -30.96	20.93 -1.14 -33.90	27.51 -1.88 -49.08	25.32 -0.11 -26.57	24.94 -6.71 -93.91	28.16 -65.08 -664.53	140.24 13.74 0.00	48.81 3.84 -12.48	35.25 -4.47 -77.58	40.62 3.43 -7.83	55.33 5.29 0.00	58.26 5.20 0.00	36.53 3.57 0.00	32.07 2.98 -2.07	37.25 2.17 -15.01	29.67 2.09 -7.83	26.64 2.27 -3.12	30.49 2.76 -2.01	50.08 4.07 -6.43	44.31 4.04 0.00	72.31 6.78 0.00	32.73 2.39 -8.50	25.89 2.56 0.00
RAVENSWOOD_GT2_4 24247	11.92 0.61 -5.31	19.67 -1.01 -30.96	20.93 -1.14 -33.90	27.51 -1.88 -49.08	25.32 -0.11 -26.57	24.94 -6.71 -93.91	28.16 -65.08 -664.53	140.24 13.74 0.00	48.81 3.84 -12.48	35.25 -4.47 -77.58	40.62 3.43 -7.83	55.33 5.29 0.00	58.26 5.20 0.00	36.53 3.57 0.00	32.07 2.98 -2.07	37.25 2.17 -15.01	29.67 2.09 -7.83	26.64 2.27 -3.12	30.49 2.76 -2.01	50.08 4.07 -6.43	44.31 4.04 0.00	72.31 6.78 0.00	32.73 2.39 -8.50	25.89 2.56 0.00

RAVENSWOOD_GT3_1 24248	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.96 -6.69 -93.91	28.44 -64.80 -664.53	140.14 13.65 0.00	48.79 3.82 -12.48	35.28 -4.44 -77.58	40.60 3.41 -7.83	55.31 5.27 0.00	58.24 5.18 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.24 2.15 -15.01	29.65 2.08 -7.83	26.63 2.26 -3.12	30.48 2.75 -2.01	50.05 4.04 -6.43	44.28 4.01 0.00	72.26 6.73 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD_GT3_2 24249	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.96 -6.69 -93.91	28.44 -64.80 -664.53	140.14 13.65 0.00	48.79 3.82 -12.48	35.28 -4.44 -77.58	40.60 3.41 -7.83	55.31 5.27 0.00	58.24 5.18 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.24 2.15 -15.01	29.65 2.08 -7.83	26.63 2.26 -3.12	30.48 2.75 -2.01	50.05 4.04 -6.43	44.28 4.01 0.00	72.26 6.73 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD_GT3_3 24250	11.92 0.62 -5.31	19.67 -1.01 -30.96	20.93 -1.14 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.90 -6.75 -93.91	27.64 -65.60 -664.53	140.30 13.81 0.00	48.82 3.85 -12.48	35.23 -4.49 -77.58	40.65 3.46 -7.83	55.37 5.33 0.00	58.31 5.24 0.00	36.55 3.59 0.00	32.09 3.00 -2.07	37.26 2.18 -15.01	29.68 2.11 -7.83	26.66 2.28 -3.12	30.51 2.78 -2.01	50.10 4.10 -6.43	44.33 4.05 0.00	72.35 6.82 0.00	32.74 2.40 -8.50	25.91 2.58 0.00
RAVENSWOOD_GT3_4 24251	11.92 0.62 -5.31	19.67 -1.01 -30.96	20.93 -1.14 -33.90	27.50 -1.88 -49.08	25.32 -0.11 -26.57	24.90 -6.75 -93.91	27.64 -65.60 -664.53	140.30 13.81 0.00	48.82 3.85 -12.48	35.23 -4.49 -77.58	40.65 3.46 -7.83	55.37 5.33 0.00	58.31 5.24 0.00	36.55 3.59 0.00	32.09 3.00 -2.07	37.26 2.18 -15.01	29.68 2.11 -7.83	26.66 2.28 -3.12	30.51 2.78 -2.01	50.10 4.10 -6.43	44.33 4.05 0.00	72.35 6.82 0.00	32.74 2.40 -8.50	25.91 2.58 0.00
RAVENSWOOD_GT_1 23729	11.94 0.63 -5.31	19.64 -1.04 -30.96	20.90 -1.18 -33.90	27.44 -1.94 -49.08	25.31 -0.11 -26.57	24.71 -6.94 -93.91	25.91 -67.33 -664.53	140.64 14.14 0.00	48.98 4.01 -12.49	35.21 -4.66 -77.73	40.77 3.57 -7.83	55.55 5.51 0.00	58.44 5.37 0.00	36.69 3.72 -0.01	32.21 3.12 -2.08	37.34 2.25 -15.02	29.76 2.19 -7.83	26.74 2.37 -3.12	30.60 2.87 -2.01	50.20 4.20 -6.43	44.43 4.15 0.00	72.58 7.05 0.00	32.83 2.49 -8.51	26.01 2.68 0.00
RAVENSWOOD_GT_10 24258	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.99 -6.66 -93.91	28.72 -64.52 -664.53	140.14 13.65 0.00	48.78 3.81 -12.48	35.30 -4.44 -77.60	40.59 3.40 -7.83	55.30 5.26 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.96 -2.07	37.24 2.15 -15.01	29.65 2.07 -7.83	26.63 2.26 -3.12	30.47 2.74 -2.01	50.05 4.04 -6.43	44.28 4.00 0.00	72.26 6.73 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD_GT_11 24259	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.99 -6.66 -93.91	28.72 -64.52 -664.53	140.14 13.65 0.00	48.78 3.81 -12.48	35.30 -4.44 -77.60	40.59 3.40 -7.83	55.30 5.26 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.96 -2.07	37.24 2.15 -15.01	29.65 2.07 -7.83	26.63 2.26 -3.12	30.47 2.74 -2.01	50.05 4.04 -6.43	44.28 4.00 0.00	72.26 6.73 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD_GT_4 24252	11.91 0.61 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.54 -1.84 -49.08	25.32 -0.11 -26.57	25.02 -6.63 -93.91	28.99 -64.25 -664.53	140.08 13.58 0.00	48.76 3.78 -12.48	35.42 -4.41 -77.69	40.57 3.38 -7.83	55.27 5.22 0.00	58.20 5.13 0.00	36.48 3.51 0.00	32.03 2.94 -2.07	37.22 2.14 -15.02	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.04 4.03 -6.43	44.27 3.99 0.00	72.22 6.69 0.00	32.70 2.36 -8.50	25.86 2.53 0.00
RAVENSWOOD_GT_5 24254	11.91 0.61 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.54 -1.84 -49.08	25.32 -0.11 -26.57	25.02 -6.63 -93.91	28.99 -64.25 -664.53	140.08 13.58 0.00	48.76 3.78 -12.48	35.42 -4.41 -77.69	40.57 3.38 -7.83	55.27 5.22 0.00	58.20 5.13 0.00	36.48 3.51 0.00	32.03 2.94 -2.07	37.22 2.14 -15.02	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.04 4.03 -6.43	44.27 3.99 0.00	72.22 6.69 0.00	32.70 2.36 -8.50	25.86 2.53 0.00
RAVENSWOOD_GT_6 24253	11.91 0.61 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.54 -1.84 -49.08	25.32 -0.11 -26.57	25.02 -6.63 -93.91	28.99 -64.25 -664.53	140.08 13.58 0.00	48.76 3.78 -12.48	35.42 -4.41 -77.69	40.57 3.38 -7.83	55.27 5.22 0.00	58.20 5.13 0.00	36.48 3.51 0.00	32.03 2.94 -2.07	37.22 2.14 -15.02	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.04 4.03 -6.43	44.27 3.99 0.00	72.22 6.69 0.00	32.70 2.36 -8.50	25.86 2.53 0.00
RAVENSWOOD_GT_7 24255	11.91 0.61 -5.31	19.69 -0.99 -30.96	20.95 -1.12 -33.90	27.54 -1.84 -49.08	25.32 -0.11 -26.57	25.02 -6.63 -93.91	28.99 -64.25 -664.53	140.08 13.58 0.00	48.76 3.78 -12.48	35.42 -4.41 -77.69	40.57 3.38 -7.83	55.27 5.22 0.00	58.20 5.13 0.00	36.48 3.51 0.00	32.03 2.94 -2.07	37.22 2.14 -15.02	29.64 2.06 -7.83	26.61 2.24 -3.12	30.46 2.73 -2.01	50.04 4.03 -6.43	44.27 3.99 0.00	72.22 6.69 0.00	32.70 2.36 -8.50	25.86 2.53 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.99 -6.66 -93.91	28.72 -64.52 -664.53	140.14 13.65 0.00	48.78 3.81 -12.48	35.30 -4.44 -77.60	40.59 3.40 -7.83	55.30 5.26 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.96 -2.07	37.24 2.15 -15.01	29.65 2.07 -7.83	26.63 2.26 -3.12	30.47 2.74 -2.01	50.05 4.04 -6.43	44.28 4.00 0.00	72.26 6.73 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD_GT_9 24257	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.99 -6.66 -93.91	28.72 -64.52 -664.53	140.14 13.65 0.00	48.78 3.81 -12.48	35.30 -4.44 -77.60	40.59 3.40 -7.83	55.30 5.26 0.00	58.24 5.17 0.00	36.50 3.54 0.00	32.05 2.96 -2.07	37.24 2.15 -15.01	29.65 2.07 -7.83	26.63 2.26 -3.12	30.47 2.74 -2.01	50.05 4.04 -6.43	44.28 4.00 0.00	72.26 6.73 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD____1 23533	11.93 0.63 -5.31	19.65 -1.03 -30.96	20.90 -1.17 -33.90	27.45 -1.94 -49.08	25.32 -0.11 -26.57	24.74 -6.91 -93.91	25.96 -67.28 -664.53	140.53 14.04 0.00	48.94 3.96 -12.49	35.34 -4.62 -77.82	40.74 3.54 -7.83	55.50 5.46 0.00	58.38 5.32 0.00	36.66 3.69 -0.01	32.18 3.09 -2.08	37.33 2.24 -15.02	29.75 2.17 -7.83	26.72 2.34 -3.13	30.58 2.85 -2.01	50.17 4.16 -6.43	44.39 4.11 0.00	72.51 6.98 0.00	32.81 2.47 -8.51	25.99 2.66 0.00
RAVENSWOOD____2 23534	11.92 0.62 -5.31	19.66 -1.02 -30.96	20.92 -1.15 -33.90	27.48 -1.90 -49.08	25.32 -0.11 -26.57	24.84 -6.81 -93.91	27.10 -66.14 -664.53	140.02 13.52 0.00	48.83 3.85 -12.49	35.37 -4.55 -77.78	40.68 3.49 -7.83	55.36 5.32 0.00	58.21 5.14 0.00	36.60 3.63 -0.01	32.14 3.05 -2.08	37.29 2.21 -15.02	29.71 2.14 -7.83	26.69 2.31 -3.12	30.52 2.79 -2.01	50.05 4.05 -6.43	44.25 3.97 0.00	72.31 6.78 0.00	32.76 2.42 -8.51	25.95 2.62 0.00

RAVENSWOOD___3 23535	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.94 -1.13 -33.90	27.52 -1.86 -49.08	25.32 -0.11 -26.57	24.96 -6.69 -93.91	28.44 -64.80 -664.53	140.14 13.65 0.00	48.79 3.82 -12.48	35.28 -4.44 -77.58	40.60 3.41 -7.83	55.31 5.27 0.00	58.24 5.18 0.00	36.50 3.54 0.00	32.05 2.97 -2.07	37.24 2.16 -15.01	29.65 2.08 -7.83	26.63 2.26 -3.12	30.48 2.75 -2.01	50.05 4.04 -6.43	44.28 4.01 0.00	72.28 6.75 0.00	32.71 2.38 -8.50	25.88 2.55 0.00
RAVENSWOOD___4 23820	11.93 0.63 -5.31	19.65 -1.03 -30.96	20.90 -1.17 -33.90	27.45 -1.94 -49.08	25.32 -0.11 -26.57	24.74 -6.91 -93.91	25.96 -67.28 -664.53	140.53 14.04 0.00	48.94 3.96 -12.49	35.34 -4.62 -77.82	40.74 3.54 -7.83	55.50 5.46 0.00	58.38 5.32 0.00	36.66 3.69 -0.01	32.18 3.09 -2.08	37.33 2.24 -15.02	29.75 2.17 -7.83	26.72 2.34 -3.13	30.58 2.85 -2.01	50.17 4.16 -6.43	44.39 4.11 0.00	72.51 6.98 0.00	32.81 2.47 -8.51	25.99 2.66 0.00
RCPL_TRUST___DRP 24196	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.93 -1.14 -33.90	27.52 -1.87 -49.08	25.32 -0.11 -26.57	24.95 -6.70 -93.91	28.16 -65.07 -664.53	140.28 13.79 0.00	48.81 3.84 -12.48	35.25 -4.47 -77.58	40.63 3.44 -7.83	55.36 5.32 0.00	58.31 5.24 0.00	36.53 3.57 0.00	32.08 2.99 -2.07	37.26 2.18 -15.01	29.67 2.10 -7.83	26.65 2.28 -3.12	30.50 2.77 -2.01	50.08 4.08 -6.43	44.31 4.03 0.00	72.29 6.75 0.00	32.66 2.37 -8.46	25.87 2.54 0.00
RENSSELAER___COGEN 23796	12.58 0.41 -6.18	25.05 -0.67 -36.00	25.78 -0.79 -38.40	32.32 -1.32 -53.32	29.68 -0.08 -30.89	30.67 -4.11 -97.03	58.55 -36.61 -666.44	134.37 7.87 0.00	48.06 2.09 -13.48	37.19 -2.48 -77.54	39.32 1.94 -8.01	53.04 3.00 0.00	56.12 3.06 0.00	35.01 2.04 0.00	31.29 1.70 -2.58	40.80 1.23 -19.50	31.25 1.19 -10.32	26.79 1.29 -4.25	30.02 1.56 -2.73	50.65 2.32 -8.76	42.52 2.24 0.00	69.12 3.59 0.00	34.51 1.22 -11.45	24.60 1.27 0.00
REVERE_CPPR_DRP 24186	6.33 0.17 -0.17	-9.64 -0.32 -0.96	-5.57 -0.38 -6.64	1.63 -0.62 -21.93	-0.35 -0.03 -0.83	4.85 -2.19 -69.29	7.20 -21.68 -600.17	131.92 5.43 0.00	39.82 1.37 -5.96	30.31 -1.67 -69.84	36.70 1.28 -6.06	52.15 2.11 0.00	55.07 2.00 0.00	34.09 1.13 0.00	27.98 0.92 -0.04	20.72 0.65 0.00	20.38 0.63 0.00	21.95 0.70 0.00	26.59 0.86 0.00	40.95 1.38 0.00	41.65 1.38 0.00	67.63 2.10 0.00	22.47 0.64 0.00	23.94 0.61 0.00
RIVERBAY___ 323610	11.92 0.61 -5.31	19.67 -1.01 -30.96	20.95 -1.12 -33.90	27.51 -1.87 -49.08	25.32 -0.11 -26.57	24.95 -6.70 -93.91	27.80 -65.44 -664.53	139.91 13.41 0.00	48.83 3.86 -12.49	35.47 -4.44 -77.78	40.59 3.40 -7.83	55.35 5.31 0.00	58.22 5.15 0.00	36.55 3.58 -0.01	32.08 2.99 -2.08	37.26 2.17 -15.02	29.67 2.09 -7.83	26.65 2.27 -3.12	30.49 2.76 -2.01	50.08 4.07 -6.43	44.34 4.06 0.00	72.27 6.74 0.00	32.73 2.39 -8.50	25.88 2.55 0.00
ROCHESTER_9_IC 23652	6.67 0.02 -0.66	-6.55 -0.09 -3.82	-3.08 -0.22 -8.97	3.52 -0.35 -23.56	2.13 -0.01 -3.28	5.83 -0.43 -68.52	5.87 -1.97 -579.13	127.13 0.63 0.00	38.84 -0.08 -6.43	30.72 0.11 -68.47	35.17 -0.24 -6.05	49.81 -0.23 0.00	52.47 -0.59 0.00	32.31 -0.65 0.00	26.65 -0.60 -0.24	21.00 -0.62 -1.56	20.03 -0.55 -0.84	20.92 -0.68 -0.35	25.07 -0.88 -0.23	39.24 -1.07 -0.73	39.45 -0.83 0.00	64.09 -1.44 0.00	22.17 -0.61 -0.95	22.81 -0.53 0.00
ROSETON___1 23587	11.84 0.52 -5.33	19.94 -0.85 -31.07	21.21 -0.96 -34.00	27.88 -1.60 -49.17	25.43 -0.09 -26.67	26.12 -5.61 -93.99	39.24 -54.08 -664.62	137.90 11.41 0.00	48.16 3.16 -12.50	36.11 -3.61 -77.59	40.00 2.80 -7.83	54.32 4.28 0.00	57.25 4.19 0.00	35.81 2.85 0.00	31.49 2.39 -2.09	36.96 1.74 -15.15	29.30 1.65 -7.91	26.19 1.79 -3.15	29.94 2.19 -2.03	49.32 3.24 -6.50	43.45 3.17 0.00	70.80 5.27 0.00	32.16 1.83 -8.50	25.28 1.95 0.00
ROSETON___2 23588	11.84 0.52 -5.33	19.94 -0.85 -31.07	21.21 -0.96 -34.00	27.88 -1.60 -49.17	25.43 -0.09 -26.67	26.12 -5.61 -93.99	39.24 -54.08 -664.62	137.90 11.41 0.00	48.16 3.16 -12.50	36.11 -3.61 -77.59	40.00 2.80 -7.83	54.32 4.28 0.00	57.25 4.19 0.00	35.81 2.85 0.00	31.49 2.39 -2.09	36.96 1.74 -15.15	29.30 1.65 -7.91	26.19 1.79 -3.15	29.94 2.19 -2.03	49.32 3.24 -6.50	43.45 3.17 0.00	70.80 5.27 0.00	32.16 1.83 -8.50	25.28 1.95 0.00
RUSSELL___1 23602	6.70 0.06 -0.66	-6.60 -0.15 -3.82	-3.14 -0.29 -8.98	3.41 -0.46 -23.56	2.12 -0.02 -3.28	5.43 -0.83 -68.52	2.42 -5.42 -579.14	128.10 1.61 0.00	39.10 0.17 -6.43	30.42 -0.19 -68.47	35.40 -0.01 -6.05	50.21 0.17 0.00	52.88 -0.19 0.00	32.55 -0.41 0.00	26.85 -0.40 -0.24	21.15 -0.48 -1.56	20.17 -0.41 -0.84	21.07 -0.54 -0.35	25.25 -0.70 -0.23	39.51 -0.79 -0.73	39.74 -0.54 0.00	64.55 -0.98 0.00	22.32 -0.47 -0.95	22.95 -0.38 0.00
RUSSELL___2 23532	6.70 0.06 -0.66	-6.60 -0.15 -3.82	-3.14 -0.29 -8.98	3.41 -0.46 -23.56	2.12 -0.02 -3.28	5.43 -0.83 -68.52	2.42 -5.42 -579.14	128.10 1.61 0.00	39.10 0.17 -6.43	30.42 -0.19 -68.47	35.40 -0.01 -6.05	50.21 0.17 0.00	52.88 -0.19 0.00	32.55 -0.41 0.00	26.85 -0.40 -0.24	21.15 -0.48 -1.56	20.17 -0.41 -0.84	21.07 -0.54 -0.35	25.25 -0.70 -0.23	39.51 -0.79 -0.73	39.74 -0.54 0.00	64.55 -0.98 0.00	22.32 -0.47 -0.95	22.95 -0.38 0.00
RUSSELL___3 23549	6.70 0.06 -0.66	-6.60 -0.15 -3.82	-3.14 -0.29 -8.98	3.41 -0.46 -23.56	2.12 -0.02 -3.28	5.43 -0.83 -68.52	2.42 -5.42 -579.14	128.10 1.61 0.00	39.10 0.17 -6.43	30.42 -0.19 -68.47	35.40 -0.01 -6.05	50.21 0.17 0.00	52.88 -0.19 0.00	32.55 -0.41 0.00	26.85 -0.40 -0.24	21.15 -0.48 -1.56	20.17 -0.41 -0.84	21.07 -0.54 -0.35	25.25 -0.70 -0.23	39.51 -0.79 -0.73	39.74 -0.54 0.00	64.55 -0.98 0.00	22.32 -0.47 -0.95	22.95 -0.38 0.00
RUSSELL___4 23556	6.70 0.06 -0.66	-6.60 -0.15 -3.82	-3.14 -0.29 -8.98	3.41 -0.46 -23.56	2.12 -0.02 -3.28	5.43 -0.83 -68.52	2.42 -5.42 -579.14	128.10 1.61 0.00	39.10 0.17 -6.43	30.42 -0.19 -68.47	35.40 -0.01 -6.05	50.21 0.17 0.00	52.88 -0.19 0.00	32.55 -0.41 0.00	26.85 -0.40 -0.24	21.15 -0.48 -1.56	20.17 -0.41 -0.84	21.07 -0.54 -0.35	25.25 -0.70 -0.23	39.51 -0.79 -0.73	39.74 -0.54 0.00	64.55 -0.98 0.00	22.32 -0.47 -0.95	22.95 -0.38 0.00
RUSSELL___STATION 23914	6.70 0.06 -0.66	-6.60 -0.15 -3.82	-3.14 -0.29 -8.98	3.41 -0.46 -23.56	2.12 -0.02 -3.28	5.43 -0.83 -68.52	2.42 -5.42 -579.14	128.10 1.61 0.00	39.10 0.17 -6.43	30.42 -0.19 -68.47	35.40 -0.01 -6.05	50.21 0.17 0.00	52.88 -0.19 0.00	32.55 -0.41 0.00	26.85 -0.40 -0.24	21.15 -0.48 -1.56	20.17 -0.41 -0.84	21.07 -0.54 -0.35	25.25 -0.70 -0.23	39.51 -0.79 -0.73	39.74 -0.54 0.00	64.55 -0.98 0.00	22.32 -0.47 -0.95	22.95 -0.38 0.00
S SALMON___HYD 24043	6.30 -0.05 -0.36	-8.07 0.08 -2.13	-4.75 0.06 -7.02	0.92 0.11 -20.50	0.69 0.01 -1.83	0.14 0.24 -62.15	-37.75 1.49 -532.06	126.43 -0.06 0.00	38.02 -0.09 -5.61	24.89 0.05 -62.71	34.79 -0.06 -5.49	49.92 -0.12 0.00	52.79 -0.27 0.00	32.78 -0.18 0.00	26.97 -0.17 -0.13	20.67 -0.20 -0.80	19.98 -0.19 -0.43	21.21 -0.22 -0.18	25.57 -0.26 -0.12	39.60 -0.35 -0.37	39.96 -0.32 0.00	65.11 -0.42 0.00	22.13 -0.19 -0.49	23.11 -0.22 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	6.70 -0.15 -0.86	-5.18 0.11 -4.99	-1.82 -0.05 -10.06	4.99 -0.05 -24.72	3.16 0.02 -4.28	9.15 1.58 -69.83	35.12 21.63 -584.78	121.26 -5.24 0.00	37.45 -1.75 -6.71	33.40 2.16 -69.09	33.55 -1.96 -6.15	47.10 -2.94 0.00	49.57 -3.49 0.00	30.37 -2.59 0.00	25.12 -2.21 -0.31	20.22 -1.90 -2.05	19.10 -1.74 -1.10	19.70 -2.01 -0.47	23.52 -2.50 -0.30	37.02 -3.52 -0.96	37.21 -3.07 0.00	60.86 -4.68 0.00	21.43 -1.66 -1.26	21.87 -1.46 0.00
SELKIRK___I 23801	12.48 0.36 -6.13	24.88 -0.59 -35.74	25.66 -0.68 -38.17	32.27 -1.16 -53.12	29.47 -0.07 -30.68	30.99 -3.65 -96.89	62.38 -32.84 -666.51	133.50 7.01 0.00	47.80 1.87 -13.43	37.47 -2.24 -77.57	39.13 1.76 -8.01	52.73 2.68 0.00	55.76 2.69 0.00	34.78 1.82 0.00	31.08 1.51 -2.56	40.48 1.11 -19.30	31.03 1.07 -10.21	26.61 1.15 -4.20	29.83 1.41 -2.70	50.33 2.09 -8.66	42.29 2.01 0.00	68.79 3.26 0.00	34.28 1.12 -11.33	24.51 1.18 0.00
SELKIRK___II 23799	12.48 0.36 -6.14	24.91 -0.58 -35.77	25.68 -0.68 -38.19	32.29 -1.15 -53.14	29.49 -0.07 -30.70	31.00 -3.64 -96.91	62.67 -32.56 -666.52	133.50 7.01 0.00	47.80 1.87 -13.44	37.48 -2.23 -77.57	39.12 1.75 -8.01	52.72 2.68 0.00	55.75 2.68 0.00	34.78 1.82 0.00	31.08 1.51 -2.56	40.49 1.11 -19.32	31.03 1.06 -10.22	26.61 1.15 -4.21	29.83 1.40 -2.71	50.33 2.08 -8.67	42.29 2.01 0.00	68.79 3.26 0.00	34.29 1.12 -11.34	24.51 1.18 0.00
SENECA OSWGO___HYD 24041	6.40 -0.02 -0.42	-7.83 0.00 -2.44	-4.45 -0.03 -7.41	1.44 -0.04 -21.17	0.95 0.00 -2.10	1.23 -0.19 -63.68	-29.18 -1.67 -543.78	126.84 0.34 0.00	38.30 0.01 -5.80	26.35 -0.03 -64.24	34.98 -0.01 -5.63	49.96 -0.08 0.00	52.81 -0.25 0.00	32.76 -0.20 0.00	26.98 -0.18 -0.15	20.86 -0.18 -0.96	20.12 -0.14 -0.51	21.31 -0.16 -0.22	25.66 -0.20 -0.14	39.77 -0.26 -0.45	40.04 -0.24 0.00	65.03 -0.50 0.00	22.23 -0.19 -0.59	23.14 -0.19 0.00
SENECA___ENERGY 23797	6.79 0.07 -0.73	-6.20 -0.15 -4.22	-2.80 -0.23 -9.26	3.50 -0.44 -23.62	2.47 -0.02 -3.63	4.21 -1.40 -67.86	-13.26 -13.35 -571.38	129.45 2.96 0.00	39.54 0.62 -6.43	28.90 -0.71 -67.47	35.81 0.47 -5.98	50.71 0.67 0.00	53.37 0.31 0.00	33.03 0.07 0.00	27.32 0.04 -0.27	21.75 -0.04 -1.72	20.70 0.03 -0.92	21.65 0.01 -0.39	25.99 0.02 -0.25	40.51 0.13 -0.80	40.47 0.20 0.00	65.73 0.19 0.00	22.93 0.04 -1.05	23.40 0.07 0.00
SHOEMAKER___GT 23640	11.54 0.50 -5.04	18.29 -0.84 -29.41	19.73 -0.96 -32.52	26.47 -1.60 -47.76	24.01 -0.09 -25.24	25.13 -5.52 -92.91	38.77 -53.47 -663.53	137.79 11.30 0.00	47.76 3.10 -12.17	36.11 -3.55 -77.52	39.88 2.75 -7.77	54.12 4.08 0.00	56.92 3.85 0.00	35.55 2.59 0.00	31.07 2.16 -1.90	35.04 1.54 -13.43	28.23 1.48 -7.00	25.66 1.62 -2.79	29.50 1.98 -1.79	48.26 2.94 -5.75	43.17 2.90 0.00	70.35 4.82 0.00	31.00 1.66 -7.51	25.10 1.77 0.00
SHOREHAM_IC_1 23715	12.02 0.72 -5.31	19.42 -1.26 -30.96	20.62 -1.46 -33.91	26.88 -2.51 -49.08	25.28 -0.15 -26.57	23.71 -7.95 -93.91	31.67 -61.57 -664.53	140.72 14.23 0.00	48.81 3.84 -12.48	35.49 -4.23 -77.58	40.18 2.99 -7.83	54.69 4.65 0.00	57.95 4.89 0.00	36.37 3.41 0.00	32.19 3.11 -2.07	37.33 2.25 -15.01	29.65 2.07 -7.83	26.91 2.54 -3.12	31.25 3.52 -2.01	51.44 5.43 -6.43	45.10 4.87 0.04	71.86 6.56 0.23	31.75 2.44 -7.48	26.42 3.09 0.00
SHOREHAM_IC_2 23716	12.02 0.72 -5.31	19.42 -1.26 -30.96	20.62 -1.46 -33.91	26.88 -2.51 -49.08	25.28 -0.15 -26.57	23.71 -7.95 -93.91	31.67 -61.57 -664.53	140.72 14.23 0.00	48.81 3.84 -12.48	35.49 -4.23 -77.58	40.18 2.99 -7.83	54.69 4.65 0.00	57.95 4.89 0.00	36.37 3.41 0.00	32.19 3.11 -2.07	37.33 2.25 -15.01	29.65 2.07 -7.83	26.91 2.54 -3.12	31.25 3.52 -2.01	51.44 5.43 -6.43	45.10 4.87 0.04	71.86 6.56 0.23	31.75 2.44 -7.48	26.42 3.09 0.00
SISSONVILLE____ 23735	5.58 -0.41 0.00	-9.59 0.69 0.00	-8.81 0.84 -2.18	-10.24 1.48 -7.97	-1.06 0.08 0.00	-32.02 4.32 -25.92	-304.19 40.81 -226.29	117.99 -8.51 0.00	32.57 -2.12 -2.19	-8.91 2.51 -26.44	29.70 -1.95 -2.28	46.72 -3.32 0.00	49.67 -3.39 0.00	30.79 -2.17 0.00	25.47 -1.55 0.00	18.96 -1.11 0.00	18.45 -1.30 0.00	19.80 -1.45 0.00	23.93 -1.79 0.00	36.86 -2.72 0.00	37.58 -2.70 0.00	61.07 -4.46 0.00	20.27 -1.57 0.00	21.62 -1.71 0.00
SITHE_IND_GS1 24169	6.24 -0.08 -0.34	-8.18 0.13 -1.97	-4.85 0.12 -6.85	0.81 0.21 -20.29	0.56 0.01 -1.69	0.29 0.74 -61.81	-34.48 6.90 -529.91	124.80 -1.69 0.00	37.60 -0.48 -5.59	25.40 0.54 -62.73	34.39 -0.45 -5.49	49.21 -0.83 0.00	52.06 -1.01 0.00	32.30 -0.66 0.00	26.59 -0.55 -0.12	20.42 -0.43 -0.78	19.76 -0.40 -0.42	20.99 -0.44 -0.18	25.29 -0.55 -0.11	39.13 -0.80 -0.36	39.49 -0.79 0.00	64.19 -1.34 0.00	21.86 -0.45 -0.48	22.86 -0.47 0.00
SITHE_IND_GS2 24170	6.24 -0.08 -0.34	-8.18 0.13 -1.97	-4.85 0.12 -6.85	0.81 0.21 -20.29	0.56 0.01 -1.69	0.29 0.74 -61.81	-34.48 6.90 -529.91	124.80 -1.69 0.00	37.60 -0.48 -5.59	25.40 0.54 -62.73	34.39 -0.45 -5.49	49.21 -0.83 0.00	52.06 -1.01 0.00	32.30 -0.66 0.00	26.59 -0.55 -0.12	20.42 -0.43 -0.78	19.76 -0.40 -0.42	20.99 -0.44 -0.18	25.29 -0.55 -0.11	39.13 -0.80 -0.36	39.49 -0.79 0.00	64.19 -1.34 0.00	21.86 -0.45 -0.48	22.86 -0.47 0.00
SITHE_IND_GS3 24171	6.24 -0.08 -0.34	-8.18 0.13 -1.97	-4.85 0.12 -6.85	0.81 0.21 -20.29	0.56 0.01 -1.69	0.29 0.74 -61.81	-34.48 6.90 -529.91	124.80 -1.69 0.00	37.60 -0.48 -5.59	25.40 0.54 -62.73	34.39 -0.45 -5.49	49.21 -0.83 0.00	52.06 -1.01 0.00	32.30 -0.66 0.00	26.59 -0.55 -0.12	20.42 -0.43 -0.78	19.76 -0.40 -0.42	20.99 -0.44 -0.18	25.29 -0.55 -0.11	39.13 -0.80 -0.36	39.49 -0.79 0.00	64.19 -1.34 0.00	21.86 -0.45 -0.48	22.86 -0.47 0.00
SITHE_IND_GS4 24172	6.24 -0.08 -0.34	-8.18 0.13 -1.97	-4.85 0.12 -6.85	0.81 0.21 -20.29	0.56 0.01 -1.69	0.29 0.74 -61.81	-34.48 6.90 -529.91	124.80 -1.69 0.00	37.60 -0.48 -5.59	25.40 0.54 -62.73	34.39 -0.45 -5.49	49.21 -0.83 0.00	52.06 -1.01 0.00	32.30 -0.66 0.00	26.59 -0.55 -0.12	20.42 -0.43 -0.78	19.76 -0.40 -0.42	20.99 -0.44 -0.18	25.29 -0.55 -0.11	39.13 -0.80 -0.36	39.49 -0.79 0.00	64.19 -1.34 0.00	21.86 -0.45 -0.48	22.86 -0.47 0.00
SITHE___BATAVIA 24024	6.75 -0.01 -0.76	-5.94 -0.10 -4.44	-2.56 -0.29 -9.55	4.09 -0.40 -24.18	2.66 0.00 -3.81	7.18 0.22 -69.21	19.50 8.68 -582.12	124.67 -1.82 0.00	38.24 -0.83 -6.58	32.00 1.06 -68.80	34.40 -1.06 -6.10	48.62 -1.42 0.00	51.13 -1.93 0.00	31.31 -1.65 0.00	25.86 -1.43 -0.28	20.58 -1.31 -1.82	19.54 -1.18 -0.98	20.25 -1.42 -0.41	24.17 -1.81 -0.27	38.05 -2.38 -0.85	38.28 -2.00 0.00	62.31 -3.22 0.00	21.73 -1.22 -1.11	22.31 -1.02 0.00
SITHE___INDEPEND 23800	6.24 -0.08 -0.34	-8.18 0.13 -1.97	-4.85 0.12 -6.85	0.81 0.21 -20.29	0.56 0.01 -1.69	0.29 0.74 -61.81	-34.48 6.90 -529.91	124.80 -1.69 0.00	37.60 -0.48 -5.59	25.40 0.54 -62.73	34.39 -0.45 -5.49	49.21 -0.83 0.00	52.06 -1.01 0.00	32.30 -0.66 0.00	26.59 -0.55 -0.12	20.42 -0.43 -0.78	19.76 -0.40 -0.42	20.99 -0.44 -0.18	25.29 -0.55 -0.11	39.13 -0.80 -0.36	39.49 -0.79 0.00	64.19 -1.34 0.00	21.86 -0.45 -0.48	22.86 -0.47 0.00

SITHE___MASSENA 23902	5.76 -0.23 0.00	-9.90 0.38 0.00	-9.96 0.49 -1.38	-13.77 0.87 -5.06	-1.10 0.05 0.00	-43.21 2.60 -16.45	-402.00 25.62 -143.67	121.37 -5.13 0.00	32.58 -1.30 -1.39	-19.49 1.57 -16.80	29.58 -1.24 -1.45	47.96 -2.08 0.00	50.94 -2.13 0.00	31.58 -1.38 0.00	26.03 -0.99 0.00	19.40 -0.67 0.00	18.94 -0.81 0.00	20.33 -0.92 0.00	24.57 -1.15 0.00	37.82 -1.76 0.00	38.57 -1.71 0.00	62.76 -2.77 0.00	20.86 -0.97 0.00	22.28 -1.05 0.00
SITHE___OGDNSBRG 24021	5.75 -0.24 0.00	-9.87 0.41 0.00	-9.52 0.52 -1.78	-12.24 0.93 -6.52	-1.09 0.05 0.00	-38.42 2.65 -21.19	-360.69 25.57 -185.03	121.80 -4.69 0.00	33.12 -1.17 -1.80	-14.82 1.41 -21.63	30.10 -1.13 -1.87	48.15 -1.89 0.00	51.12 -1.95 0.00	31.66 -1.30 0.00	26.14 -0.88 0.00	19.49 -0.58 0.00	18.99 -0.76 0.00	20.39 -0.86 0.00	24.65 -1.07 0.00	37.96 -1.61 0.00	38.70 -1.58 0.00	62.89 -2.64 0.00	20.85 -0.98 0.00	22.23 -1.10 0.00
SITHE___STERLING 23777	6.35 0.15 -0.21	-9.35 -0.28 -1.21	-5.24 -0.35 -6.93	2.18 -0.54 -22.41	-0.13 -0.03 -1.04	6.20 -1.85 -70.31	18.09 -18.46 -607.83	130.97 4.47 0.00	39.71 1.12 -6.09	31.58 -1.38 -70.82	36.56 1.05 -6.15	51.75 1.70 0.00	54.62 1.56 0.00	33.84 0.87 0.00	27.78 0.71 -0.06	20.55 0.49 0.00	20.24 0.50 0.00	21.80 0.54 0.00	26.40 0.68 0.00	40.66 1.09 0.00	41.35 1.07 0.00	67.19 1.66 0.00	22.35 0.52 0.00	23.84 0.51 0.00
SOUTH CAIRO___GT 23612	12.14 0.52 -5.63	21.69 -0.85 -32.82	22.75 -0.98 -35.56	29.30 -1.66 -50.65	26.93 -0.10 -28.17	27.25 -5.57 -95.08	41.29 -52.77 -665.34	139.88 13.39 0.00	48.94 3.60 -12.85	35.55 -4.18 -77.58	40.52 3.25 -7.90	55.03 4.99 0.00	57.67 4.60 0.00	36.00 3.04 0.00	31.77 2.50 -2.26	38.46 1.96 -16.44	30.21 1.86 -8.61	26.75 2.00 -3.49	30.42 2.45 -2.25	50.55 3.77 -7.20	43.97 3.69 0.00	71.37 5.84 0.00	33.18 1.93 -9.42	25.32 1.99 0.00
SOUTH HAMPTN___IC 23720	12.23 0.93 -5.31	19.07 -1.62 -30.96	20.22 -1.86 -33.91	26.18 -3.21 -49.08	25.24 -0.19 -26.57	21.10 -10.55 -93.91	5.68 -87.56 -664.53	146.78 20.28 0.00	50.33 5.36 -12.48	33.78 -5.94 -77.58	41.47 4.27 -7.83	56.90 6.86 0.00	60.28 7.22 0.00	37.77 4.81 0.00	33.37 4.29 -2.07	38.19 3.11 -15.01	30.50 2.92 -7.83	27.83 3.46 -3.12	32.35 4.63 -2.01	53.15 7.14 -6.43	46.84 6.60 0.05	74.57 9.27 0.23	32.59 3.29 -7.47	27.22 3.89 0.00
SOUTHOLD___IC 23719	12.40 1.10 -5.31	18.77 -1.91 -30.96	19.87 -2.20 -33.91	25.62 -3.77 -49.08	25.21 -0.22 -26.57	19.11 -12.54 -93.91	-12.93 -106.17 -664.53	151.04 24.55 0.00	51.41 6.44 -12.48	32.54 -7.18 -77.58	42.42 5.23 -7.83	58.53 8.49 0.00	62.00 8.94 0.00	38.85 5.89 0.00	34.29 5.21 -2.07	38.86 3.78 -15.01	31.15 3.57 -7.83	28.56 4.19 -3.12	33.26 5.53 -2.01	54.56 8.56 -6.43	48.21 7.98 0.05	76.67 11.36 0.23	33.24 3.94 -7.47	27.87 4.55 0.00
ST LAWRENCE___ 23600	5.75 -0.24 0.00	-9.88 0.40 0.00	-10.09 0.51 -1.23	-14.30 0.89 -4.50	-1.09 0.05 0.00	-44.89 2.75 -14.63	-417.07 26.50 -127.72	121.11 -5.38 0.00	32.36 -1.37 -1.24	-21.27 1.65 -14.94	29.36 -1.29 -1.29	47.87 -2.18 0.00	50.84 -2.23 0.00	31.52 -1.45 0.00	25.86 -1.15 0.00	19.28 -0.79 0.00	18.89 -0.85 0.00	20.31 -0.94 0.00	24.54 -1.18 0.00	37.77 -1.80 0.00	38.53 -1.75 0.00	62.72 -2.81 0.00	20.85 -0.98 0.00	22.26 -1.07 0.00
STATION 5_MISC_HYD 23604	6.67 0.02 -0.66	-6.55 -0.09 -3.82	-3.08 -0.22 -8.97	3.52 -0.35 -23.56	2.13 -0.01 -3.28	5.83 -0.43 -68.52	5.87 -1.97 -579.13	127.13 0.63 0.00	38.84 -0.08 -6.43	30.72 0.11 -68.47	35.17 -0.24 -6.05	49.81 -0.23 0.00	52.47 -0.59 0.00	32.31 -0.65 0.00	26.65 -0.60 -0.24	21.00 -0.62 -1.56	20.03 -0.55 -0.84	20.92 -0.68 -0.35	25.07 -0.88 -0.23	39.24 -1.07 -0.73	39.45 -0.83 0.00	64.09 -1.44 0.00	22.17 -0.61 -0.95	22.81 -0.53 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	6.96 0.22 -0.75	-6.36 -0.44 -4.36	-3.00 -0.58 -9.41	3.16 -1.02 -23.87	2.55 -0.05 -3.74	2.99 -3.14 -68.38	-25.53 -29.50 -575.26	133.50 7.01 0.00	40.59 1.60 -6.49	28.24 -1.85 -67.95	36.67 1.28 -6.03	52.17 2.13 0.00	54.88 1.82 0.00	33.81 0.85 0.00	27.87 0.58 -0.28	22.17 0.32 -1.78	21.09 0.39 -0.96	22.03 0.38 -0.40	26.40 0.42 -0.26	41.24 0.83 -0.83	41.30 1.02 0.00	67.08 1.55 0.00	23.34 0.42 -1.09	23.81 0.48 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	6.60 -0.04 -0.64	-6.49 0.02 -3.76	-2.99 -0.08 -8.92	3.68 -0.12 -23.50	2.09 0.00 -3.23	6.36 0.18 -68.44	10.93 3.45 -578.77	125.95 -0.55 0.00	38.56 -0.34 -6.41	30.97 0.41 -68.43	34.96 -0.44 -6.05	49.44 -0.60 0.00	52.07 -1.00 0.00	32.08 -0.88 0.00	26.47 -0.78 -0.24	20.86 -0.75 -1.54	19.90 -0.67 -0.82	20.79 -0.81 -0.35	24.93 -1.02 -0.22	38.97 -1.32 -0.72	39.18 -1.10 0.00	63.61 -1.92 0.00	22.01 -0.76 -0.94	22.63 -0.70 0.00
STEEL___WIND 323596	6.82 -0.07 -0.89	-5.07 0.00 -5.21	-1.72 -0.17 -10.27	4.99 -0.27 -24.95	3.34 0.00 -4.47	8.58 0.76 -70.08	26.95 12.46 -585.77	123.57 -2.92 0.00	38.10 -1.15 -6.76	32.86 1.53 -69.20	34.07 -1.46 -6.17	47.91 -2.13 0.00	50.39 -2.67 0.00	30.84 -2.12 0.00	25.50 -1.84 -0.33	20.61 -1.61 -2.15	19.45 -1.45 -1.16	20.05 -1.69 -0.49	23.92 -2.12 -0.31	37.62 -2.96 -1.01	37.82 -2.46 0.00	61.98 -3.55 0.00	21.87 -1.28 -1.32	22.24 -1.09 0.00
STEBEN_REC_LFGE 323667	7.22 0.05 -1.17	-3.60 -0.12 -6.80	-0.38 -0.29 -11.74	6.23 -0.53 -26.46	4.68 -0.02 -5.84	7.50 -1.87 -71.62	1.91 -18.08 -591.29	130.13 3.64 0.00	40.28 0.67 -7.12	31.00 -0.91 -69.77	35.83 0.20 -6.27	50.37 0.33 0.00	52.66 -0.41 0.00	32.32 -0.64 0.00	26.84 -0.60 -0.43	22.30 -0.59 -2.82	20.83 -0.43 -1.51	21.40 -0.49 -0.64	25.56 -0.57 -0.41	40.39 -0.50 -1.32	40.01 -0.27 0.00	65.49 -0.04 0.00	23.55 -0.01 -1.73	23.46 0.13 0.00
STONY___BROOK 24151	12.03 0.72 -5.31	19.47 -1.21 -30.96	20.67 -1.41 -33.91	26.94 -2.44 -49.08	25.28 -0.15 -26.57	23.43 -8.22 -93.91	25.16 -68.09 -664.53	142.00 15.51 0.00	49.16 4.19 -12.48	35.06 -4.66 -77.58	40.54 3.35 -7.83	55.28 5.24 0.00	58.56 5.49 0.00	36.75 3.79 0.00	32.49 3.40 -2.07	37.54 2.46 -15.01	29.85 2.28 -7.83	27.00 2.63 -3.12	31.21 3.48 -2.01	51.32 5.32 -6.43	45.31 5.08 0.04	72.54 7.23 0.22	31.97 2.65 -7.49	26.40 3.07 0.00
STURGEON_POOL_HYD 23609	12.02 0.58 -5.45	20.51 -0.97 -31.75	21.68 -1.10 -34.61	28.24 -1.81 -49.75	26.00 -0.10 -27.25	25.72 -6.42 -94.41	31.18 -62.37 -664.84	141.58 15.08 0.00	49.22 4.09 -12.64	35.08 -4.64 -77.58	40.78 3.56 -7.86	55.38 5.34 0.00	57.86 4.80 0.00	36.24 3.27 0.00	31.91 2.76 -2.13	37.22 2.14 -15.00	29.49 1.97 -7.78	26.52 2.12 -3.15	30.36 2.61 -2.02	49.95 3.89 -6.48	44.11 3.83 0.00	71.83 6.30 0.00	32.48 2.17 -8.48	25.63 2.30 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.65 0.53 -5.12	18.70 -0.90 -29.87	20.08 -1.02 -32.93	26.77 -1.69 -48.15	24.40 -0.10 -25.64	25.04 -5.91 -93.21	35.41 -57.13 -663.83	138.63 12.13 0.00	48.08 3.33 -12.26	35.89 -3.79 -77.54	40.08 2.93 -7.79	54.47 4.43 0.00	57.34 4.27 0.00	35.84 2.88 0.00	31.36 2.40 -1.95	35.71 1.74 -13.90	28.63 1.65 -7.24	25.92 1.80 -2.87	29.78 2.22 -1.85	48.75 3.26 -5.91	43.48 3.21 0.00	70.89 5.36 0.00	31.41 1.85 -7.73	25.31 1.98 0.00

SYNERGY___BIOGAS 323694	6.75 -0.01 -0.76	-5.94 -0.10 -4.44	-2.56 -0.29 -9.55	4.09 -0.40 -24.18	2.66 0.00 -3.81	7.18 0.22 -69.21	19.50 8.68 -582.12	124.67 -1.82 0.00	38.24 -0.83 -6.58	32.00 1.06 -68.80	34.40 -1.06 -6.10	48.62 -1.42 0.00	51.13 -1.93 0.00	31.31 -1.65 0.00	25.86 -1.43 -0.28	20.58 -1.31 -1.82	19.54 -1.18 -0.98	20.25 -1.42 -0.41	24.17 -1.81 -0.27	38.05 -2.38 -0.85	38.28 -2.00 0.00	62.31 -3.22 0.00	21.73 -1.22 -1.11	22.31 -1.02 0.00
SYRACUSE___ENERGY_ST1 323597	6.56 0.04 -0.52	-7.32 -0.11 -3.07	-3.85 -0.16 -8.14	2.36 -0.28 -22.32	1.48 -0.01 -2.63	2.97 -0.88 -66.11	-17.60 -8.21 -561.90	128.21 1.72 0.00	38.97 0.37 -6.11	28.06 -0.44 -66.36	35.49 0.29 -5.84	50.45 0.41 0.00	53.28 0.21 0.00	33.05 0.08 0.00	27.27 0.06 -0.19	21.29 0.00 -1.22	20.43 0.03 -0.66	21.55 0.01 -0.28	25.92 0.02 -0.18	40.23 0.08 -0.57	40.38 0.11 0.00	65.60 0.07 0.00	22.59 0.01 -0.75	23.35 0.02 0.00
SYRACUSE___ENERGY_ST2 323598	6.56 0.04 -0.52	-7.32 -0.11 -3.07	-3.85 -0.16 -8.14	2.36 -0.28 -22.32	1.48 -0.01 -2.63	2.97 -0.88 -66.11	-17.60 -8.21 -561.90	128.21 1.72 0.00	38.97 0.37 -6.11	28.06 -0.44 -66.36	35.49 0.29 -5.84	50.45 0.41 0.00	53.28 0.21 0.00	33.05 0.08 0.00	27.27 0.06 -0.19	21.29 0.00 -1.22	20.43 0.03 -0.66	21.55 0.01 -0.28	25.92 0.02 -0.18	40.23 0.08 -0.57	40.38 0.11 0.00	65.60 0.07 0.00	22.59 0.01 -0.75	23.35 0.02 0.00
SYRACUSE___POWER 24017	6.59 0.07 -0.52	-7.36 -0.14 -3.06	-3.82 -0.18 -8.19	2.55 -0.31 -22.56	1.47 -0.01 -2.63	3.63 -0.99 -66.88	-12.19 -9.60 -568.70	128.64 2.14 0.00	39.13 0.48 -6.16	28.64 -0.59 -67.10	35.70 0.43 -5.90	50.68 0.63 0.00	53.53 0.46 0.00	33.20 0.23 0.00	27.38 0.18 -0.19	21.37 0.09 -1.21	20.51 0.12 -0.65	21.64 0.11 -0.27	26.03 0.13 -0.18	40.38 0.24 -0.56	40.54 0.27 0.00	65.85 0.32 0.00	22.66 0.09 -0.74	23.42 0.09 0.00
TRIGEN___CC 323695	11.91 0.60 -5.31	19.69 -0.99 -30.96	20.95 -1.13 -33.91	27.48 -1.91 -49.08	25.32 -0.11 -26.57	24.70 -6.96 -93.91	30.59 -62.65 -664.53	140.56 14.07 0.00	48.76 3.79 -12.48	35.47 -4.25 -77.58	40.35 3.16 -7.83	54.95 4.90 -0.01	58.03 4.97 0.00	36.38 3.42 0.00	32.16 3.05 -2.09	37.30 2.20 -15.03	29.61 2.03 -7.83	26.65 2.27 -3.13	30.56 2.83 -2.01	50.19 4.18 -6.43	44.64 4.21 -0.16	72.66 6.34 -0.79	35.81 2.37 -11.60	25.93 2.58 -0.02
UNION___PROCESSING_DRP 323587	6.66 0.00 -0.66	-6.50 -0.06 -3.84	-3.02 -0.18 -8.99	3.59 -0.30 -23.58	2.15 -0.01 -3.30	6.03 -0.24 -68.53	7.64 -0.21 -579.14	126.65 0.15 0.00	38.73 -0.19 -6.43	30.86 0.25 -68.47	35.06 -0.35 -6.05	49.63 -0.41 0.00	52.29 -0.78 0.00	32.19 -0.77 0.00	26.57 -0.69 -0.24	20.95 -0.69 -1.57	19.97 -0.62 -0.84	20.86 -0.75 -0.36	24.99 -0.95 -0.23	39.10 -1.21 -0.73	39.32 -0.96 0.00	63.90 -1.64 0.00	22.11 -0.68 -0.96	22.74 -0.59 0.00
UPPER HUDSON___HYD 24058	12.70 0.29 -6.43	26.74 -0.43 -37.45	27.31 -0.54 -39.69	33.94 -0.89 -54.52	30.95 -0.05 -32.14	32.67 -2.91 -97.84	67.70 -27.20 -666.18	132.46 5.97 0.00	48.11 1.89 -13.72	37.56 -1.94 -77.36	38.87 1.46 -8.05	52.27 2.23 0.00	55.53 2.47 0.00	34.63 1.67 0.00	31.03 1.32 -2.69	41.47 0.96 -20.44	31.49 0.91 -10.83	26.73 1.01 -4.47	29.81 1.22 -2.87	50.71 1.93 -9.21	41.97 1.69 0.00	68.05 2.52 0.00	34.69 0.82 -12.04	24.15 0.82 0.00
UPPER RAQUET___HYD 24056	5.58 -0.41 0.00	-9.59 0.69 0.00	-8.81 0.84 -2.18	-10.24 1.48 -7.97	-1.06 0.08 0.00	-32.02 4.32 -25.92	-304.19 40.81 -226.29	117.99 -8.51 0.00	32.57 -2.12 -2.19	-8.91 2.51 -26.44	29.70 -1.95 -2.28	46.72 -3.32 0.00	49.67 -3.39 0.00	30.79 -2.17 0.00	25.47 -1.55 0.00	18.96 -1.11 0.00	18.45 -1.30 0.00	19.80 -1.45 0.00	23.93 -1.79 0.00	36.86 -2.72 0.00	37.58 -2.70 0.00	61.07 -4.46 0.00	20.27 -1.57 0.00	21.62 -1.71 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	8.86 0.55 -2.31	2.26 -0.95 -13.49	5.21 -1.12 -18.15	12.18 -1.88 -33.75	10.33 -0.11 -11.58	12.56 -6.33 -81.15	9.36 -60.21 -640.86	139.79 13.30 0.00	44.76 3.38 -8.90	33.62 -3.94 -75.42	39.46 3.10 -7.00	55.05 5.01 0.00	57.89 4.82 0.00	35.91 2.95 0.00	30.24 2.39 -0.84	27.13 1.67 -5.40	24.33 1.70 -2.89	24.33 1.85 -1.22	28.81 2.30 -0.79	45.68 3.59 -2.52	43.92 3.65 0.00	71.37 5.84 0.00	27.05 1.92 -3.30	25.35 2.02 0.00
VISCHER___FERRY HYD 24020	12.74 0.40 -6.35	26.08 -0.65 -37.00	26.68 -0.78 -39.29	33.17 -1.29 -54.15	30.54 -0.08 -31.76	31.37 -3.96 -97.59	59.52 -35.50 -666.31	134.22 7.72 0.00	48.37 2.22 -13.66	37.21 -2.36 -77.42	39.24 1.84 -8.04	52.89 2.85 0.00	56.05 2.99 0.00	34.97 2.01 0.00	31.34 1.66 -2.67	41.52 1.21 -20.24	31.63 1.17 -10.72	26.94 1.27 -4.42	30.11 1.54 -2.84	51.06 2.37 -9.11	42.49 2.21 0.00	69.03 3.50 0.00	34.91 1.16 -11.92	24.57 1.24 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	11.81 0.59 -5.23	19.20 -1.00 -30.47	20.50 -1.14 -33.47	27.11 -1.87 -48.66	24.91 -0.11 -26.16	24.80 -6.54 -93.60	29.55 -63.37 -664.22	139.93 13.43 0.00	48.55 3.67 -12.38	35.49 -4.21 -77.56	40.42 3.25 -7.81	55.05 5.01 0.00	57.97 4.90 0.00	36.25 3.29 0.00	31.77 2.74 -2.02	36.58 2.00 -14.52	29.21 1.91 -7.55	26.32 2.08 -2.99	30.21 2.57 -1.92	49.50 3.76 -6.16	43.98 3.70 0.00	71.74 6.21 0.00	32.03 2.14 -8.06	25.63 2.30 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	11.91 0.61 -5.31	19.68 -1.00 -30.96	20.93 -1.14 -33.90	27.52 -1.87 -49.08	25.32 -0.11 -26.57	24.95 -6.70 -93.91	28.16 -65.07 -664.53	140.28 13.79 0.00	48.81 3.84 -12.48	35.25 -4.47 -77.58	40.63 3.45 -7.83	55.36 5.32 0.00	58.32 5.25 0.00	36.54 3.57 0.00	32.08 3.00 -2.07	37.26 2.18 -15.01	29.67 2.10 -7.83	26.65 2.28 -3.12	30.50 2.78 -2.01	50.08 4.08 -6.43	44.31 4.03 0.00	72.29 6.75 0.00	32.66 2.37 -8.46	25.88 2.55 0.00
WADING RIVER_IC_1 23522	12.01 0.71 -5.31	19.43 -1.25 -30.96	20.63 -1.44 -33.91	26.89 -2.50 -49.08	25.28 -0.15 -26.57	23.83 -7.82 -93.91	33.71 -59.53 -664.53	140.34 13.85 0.00	48.72 3.75 -12.48	35.60 -4.11 -77.58	40.10 2.91 -7.83	54.55 4.51 0.00	57.83 4.76 0.00	36.28 3.32 0.00	32.12 3.04 -2.07	37.27 2.19 -15.01	29.59 2.01 -7.83	26.86 2.49 -3.12	31.21 3.48 -2.01	51.37 5.37 -6.43	44.97 4.74 0.05	71.61 6.31 0.23	31.65 2.35 -7.47	26.38 3.05 0.00
WADING RIVER_IC_2 23547	12.01 0.71 -5.31	19.43 -1.25 -30.96	20.63 -1.44 -33.91	26.89 -2.50 -49.08	25.28 -0.15 -26.57	23.83 -7.82 -93.91	33.71 -59.53 -664.53	140.34 13.85 0.00	48.72 3.75 -12.48	35.60 -4.11 -77.58	40.10 2.91 -7.83	54.55 4.51 0.00	57.83 4.76 0.00	36.28 3.32 0.00	32.12 3.04 -2.07	37.27 2.19 -15.01	29.59 2.01 -7.83	26.86 2.49 -3.12	31.21 3.48 -2.01	51.37 5.37 -6.43	44.97 4.74 0.05	71.61 6.31 0.23	31.65 2.35 -7.47	26.38 3.05 0.00
WADING RIVER_IC_3 23601	12.01 0.71 -5.31	19.43 -1.25 -30.96	20.63 -1.44 -33.91	26.89 -2.50 -49.08	25.28 -0.15 -26.57	23.83 -7.82 -93.91	33.71 -59.53 -664.53	140.34 13.85 0.00	48.72 3.75 -12.48	35.60 -4.11 -77.58	40.10 2.91 -7.83	54.55 4.51 0.00	57.83 4.76 0.00	36.28 3.32 0.00	32.12 3.04 -2.07	37.27 2.19 -15.01	29.59 2.01 -7.83	26.86 2.49 -3.12	31.21 3.48 -2.01	51.37 5.37 -6.43	44.97 4.74 0.05	71.61 6.31 0.23	31.65 2.35 -7.47	26.38 3.05 0.00

WALDEN___HYDRO 24148	11.89 0.59 -5.31	19.68 -0.98 -30.93	20.94 -1.11 -33.88	27.54 -1.83 -49.05	25.30 -0.11 -26.55	25.20 -6.42 -93.89	30.27 -62.86 -664.42	140.34 13.85 0.00	48.73 3.77 -12.47	35.45 -4.25 -77.57	40.47 3.28 -7.83	55.05 5.01 0.00	57.89 4.82 0.00	36.20 3.24 0.00	31.77 2.70 -2.06	36.82 1.96 -14.78	29.27 1.84 -7.69	26.30 1.99 -3.06	30.15 2.46 -1.97	49.53 3.65 -6.30	43.87 3.60 0.00	71.48 5.95 0.00	32.12 2.05 -8.24	25.52 2.19 0.00
WARRENSBURG___ 23737	12.70 0.29 -6.43	26.74 -0.43 -37.45	27.31 -0.54 -39.69	33.94 -0.89 -54.52	30.95 -0.05 -32.14	32.67 -2.91 -97.84	67.70 -27.20 -666.18	132.46 5.97 0.00	48.11 1.89 -13.72	37.56 -1.94 -77.36	38.87 1.46 -8.05	52.27 2.23 0.00	55.53 2.47 0.00	34.63 1.67 0.00	31.03 1.32 -2.69	41.47 0.96 -20.44	31.49 0.91 -10.83	26.73 1.01 -4.47	29.81 1.22 -2.87	50.71 1.93 -9.21	41.97 1.69 0.00	68.05 2.52 0.00	34.69 0.82 -12.04	24.15 0.82 0.00
WATERSIDE___6 8 9 23538	11.93 0.63 -5.31	19.65 -1.03 -30.96	20.90 -1.17 -33.90	27.45 -1.94 -49.08	25.32 -0.11 -26.57	24.74 -6.91 -93.91	25.96 -67.28 -664.53	140.53 14.04 0.00	48.94 3.96 -12.49	35.34 -4.62 -77.82	40.74 3.54 -7.83	55.50 5.46 0.00	58.38 5.32 0.00	36.66 3.69 -0.01	32.18 3.09 -2.08	37.33 2.24 -15.02	29.75 2.17 -7.83	26.72 2.34 -3.13	30.58 2.85 -2.01	50.17 4.16 -6.43	44.39 4.11 0.00	72.51 6.98 0.00	32.81 2.47 -8.51	25.99 2.66 0.00
WDELAWARE___HYD 323627	12.10 0.69 -5.42	20.13 -1.16 -31.57	21.31 -1.31 -34.45	27.73 -2.17 -49.59	25.83 -0.13 -27.09	24.39 -7.64 -94.29	18.63 -74.83 -664.75	143.60 17.11 0.00	49.71 4.62 -12.60	34.32 -5.39 -77.57	41.39 4.18 -7.85	56.55 6.51 0.00	59.21 6.14 0.00	36.99 4.03 0.00	32.44 3.36 -2.06	35.66 2.44 -13.15	27.79 1.56 -6.49	25.68 1.73 -2.69	29.59 2.13 -1.73	48.34 3.21 -5.55	43.45 3.17 0.00	70.69 5.17 0.00	30.85 1.76 -7.26	25.18 1.85 0.00
WEST BABYLON___IC 23714	12.02 0.71 -5.31	19.52 -1.16 -30.96	20.74 -1.34 -33.91	27.09 -2.30 -49.08	25.29 -0.14 -26.57	23.52 -8.14 -93.91	21.80 -71.45 -664.53	142.97 16.48 0.00	49.41 4.44 -12.48	34.72 -5.00 -77.58	40.85 3.66 -7.83	55.82 5.78 0.00	59.04 5.98 0.00	37.02 4.05 0.00	32.69 3.61 -2.07	37.70 2.62 -15.01	29.99 2.41 -7.83	27.08 2.71 -3.12	31.17 3.44 -2.01	51.19 5.18 -6.43	45.41 5.14 0.00	73.16 7.63 0.00	33.04 2.80 -8.40	26.42 3.08 0.00
WEST CANADA___HYD 24049	6.05 0.06 0.00	-10.36 -0.09 0.00	-5.58 -0.10 -6.35	3.35 -0.18 -23.22	-1.15 -0.01 0.00	12.71 -0.56 -75.53	82.17 -5.95 -659.42	128.02 1.53 0.00	39.12 0.42 -6.21	37.76 -0.50 -76.12	36.32 0.41 -6.55	50.65 0.61 0.00	53.57 0.51 0.00	33.23 0.26 0.00	27.18 0.21 0.05	19.71 0.16 0.51	19.63 0.17 0.28	21.32 0.19 0.12	25.89 0.25 0.08	39.72 0.39 0.25	40.66 0.38 0.00	66.12 0.59 0.00	21.72 0.21 0.33	23.56 0.23 0.00
WESTERN_NY_WIND 24143	6.75 -0.01 -0.77	-5.91 -0.09 -4.47	-2.54 -0.28 -9.58	4.12 -0.40 -24.21	2.69 0.00 -3.83	7.24 0.26 -69.24	20.14 9.19 -582.24	124.60 -1.89 0.00	38.22 -0.86 -6.58	32.05 1.10 -68.81	34.38 -1.08 -6.10	48.58 -1.46 0.00	51.10 -1.97 0.00	31.28 -1.68 0.00	25.83 -1.46 -0.28	20.57 -1.33 -1.83	19.53 -1.20 -0.98	20.23 -1.44 -0.42	24.15 -1.84 -0.27	38.01 -2.42 -0.86	38.25 -2.03 0.00	62.26 -3.27 0.00	21.72 -1.24 -1.12	22.29 -1.04 0.00
WESTOVER___LESR 323668	7.85 0.14 -1.72	-0.54 -0.31 -10.05	2.60 -0.36 -14.79	9.39 -0.69 -29.78	7.45 -0.03 -8.63	11.22 -2.03 -75.51	18.92 -18.73 -608.94	130.56 4.07 0.00	41.30 0.89 -7.92	32.87 -1.03 -71.76	36.72 0.80 -6.56	51.13 1.09 0.00	53.87 0.80 0.00	33.41 0.45 0.00	27.96 0.31 -0.64	24.45 0.18 -4.20	22.24 0.25 -2.25	22.46 0.25 -0.95	26.64 0.31 -0.61	41.95 0.41 -1.97	40.79 0.51 0.00	66.41 0.87 0.00	24.71 0.31 -2.57	23.69 0.36 0.00
WETHRSFD_WT_PWR 323626	6.85 -0.14 -1.00	-4.33 0.15 -5.80	-1.00 0.01 -10.82	5.83 0.00 -25.52	3.86 0.02 -4.98	9.42 0.99 -70.69	28.72 11.89 -588.12	123.30 -3.20 0.00	38.25 -1.14 -6.90	33.21 1.61 -69.45	33.98 -1.58 -6.21	47.65 -2.39 0.00	50.08 -2.98 0.00	30.63 -2.33 0.00	25.40 -1.98 -0.37	20.81 -1.66 -2.40	19.58 -1.45 -1.29	20.13 -1.67 -0.54	23.98 -2.09 -0.35	37.74 -2.96 -1.12	37.83 -2.45 0.00	62.43 -3.10 0.00	22.29 -1.02 -1.47	22.49 -0.84 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	11.77 0.55 -5.23	19.28 -0.94 -30.49	20.59 -1.07 -33.49	27.24 -1.75 -48.68	24.93 -0.10 -26.17	25.19 -6.16 -93.61	33.00 -59.93 -664.23	139.13 12.64 0.00	48.35 3.47 -12.39	35.73 -3.97 -77.56	40.23 3.06 -7.81	54.71 4.67 0.00	57.63 4.56 0.00	36.05 3.09 0.00	31.61 2.57 -2.02	36.48 1.88 -14.54	29.10 1.79 -7.56	26.20 1.95 -3.00	30.06 2.42 -1.93	49.28 3.53 -6.17	43.74 3.46 0.00	71.35 5.82 0.00	31.92 2.02 -8.07	25.51 2.18 0.00
YORK___WARBASSE 23770	11.95 0.65 -5.31	19.61 -1.07 -30.96	20.86 -1.21 -33.90	27.39 -1.99 -49.08	25.31 -0.11 -26.57	24.57 -7.08 -93.91	24.76 -68.48 -664.53	141.24 14.75 0.00	49.08 4.10 -12.49	35.16 -4.75 -77.78	40.87 3.67 -7.83	55.70 5.66 0.00	58.49 5.43 0.00	36.77 3.80 -0.01	32.26 3.17 -2.08	37.40 2.32 -15.02	29.80 2.22 -7.83	26.78 2.41 -3.12	30.67 2.94 -2.01	50.33 4.32 -6.43	44.61 4.34 0.00	72.87 7.34 0.00	32.89 2.55 -8.51	26.07 2.74 0.00