

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/28/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	10.12	10.09	13.80	13.14	10.32	8.06	10.93	13.53	17.28	21.07	32.95	43.12	116.62	110.04	94.38	25.78	21.68	7.46	22.33	21.77	16.63	11.35	6.97	7.89
24138	0.10	-0.16	-0.09	-0.20	0.19	-0.30	0.81	-0.08	0.57	0.97	3.65	4.92	11.73	9.81	9.30	2.65	2.23	0.84	2.40	1.21	1.06	-0.21	0.57	0.03
	-9.09	-11.99	-14.93	-15.58	-8.01	-11.24	-2.84	-14.34	-12.40	-12.93	0.00	0.00	0.00	-5.62	0.00	0.00	0.00	0.00	0.00	-10.23	-7.11	-13.17	-1.64	-7.60
74TH STREET_GT_1	10.12	10.09	13.80	13.14	10.32	8.06	10.93	13.53	17.28	21.07	32.96	43.14	116.62	99.01	94.38	25.79	21.68	7.46	22.34	21.77	16.64	11.35	6.98	7.89
24260	0.10	-0.16	-0.09	-0.20	0.19	-0.30	0.81	-0.08	0.57	0.97	3.66	4.94	11.73	9.80	9.31	2.66	2.23	0.84	2.40	1.21	1.07	-0.21	0.58	0.03
	-9.09	-11.99	-14.93	-15.58	-8.02	-11.24	-2.84	-14.34	-12.40	-12.93	0.00	0.00	0.00	5.41	0.00	0.00	0.00	0.00	0.00	-10.23	-7.11	-13.17	-1.64	-7.60
74TH STREET_GT_2	10.12	10.09	13.80	13.14	10.32	8.06	10.93	13.53	17.28	21.07	32.96	43.14	116.62	99.01	94.38	25.79	21.68	7.46	22.34	21.77	16.64	11.35	6.98	7.89
24261	0.10	-0.16	-0.09	-0.20	0.19	-0.30	0.81	-0.08	0.57	0.97	3.66	4.94	11.73	9.80	9.31	2.66	2.23	0.84	2.40	1.21	1.07	-0.21	0.58	0.03
	-9.09	-11.99	-14.93	-15.58	-8.02	-11.24	-2.84	-14.34	-12.40	-12.93	0.00	0.00	0.00	5.41	0.00	0.00	0.00	0.00	0.00	-10.23	-7.11	-13.17	-1.64	-7.60
ADK HUDSON__FALLS	13.29	14.36	19.09	18.69	13.09	12.10	11.69	18.59	21.41	25.26	31.92	41.74	113.69	102.40	92.20	24.85	20.80	7.14	21.48	24.97	18.73	15.94	7.33	10.51
24011	0.06	-0.11	-0.07	-0.14	0.14	-0.22	0.57	-0.06	0.40	0.66	2.62	3.54	8.79	7.79	7.12	1.72	1.35	0.52	1.55	0.85	0.71	-0.14	0.37	0.01
	-12.29	-16.21	-20.19	-21.08	-10.84	-15.20	-3.85	-19.38	-16.70	-17.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.79	-9.55	-17.69	-2.20	-10.24
ADK RESOURCE__RCVRY	12.93	13.86	18.47	18.03	12.80	11.62	11.64	18.00	20.97	24.83	32.16	42.22	114.67	103.20	92.91	25.00	20.96	7.24	21.79	24.69	18.55	15.39	7.33	10.20
23798	0.07	-0.14	-0.08	-0.17	0.16	-0.25	0.63	-0.07	0.45	0.74	2.86	4.02	9.77	8.59	7.84	1.87	1.51	0.62	1.85	0.98	0.82	-0.17	0.43	0.01
	-11.93	-15.73	-19.60	-20.46	-10.52	-14.75	-3.73	-18.80	-16.22	-16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.39	-9.26	-17.17	-2.14	-9.93
ADK S GLENS__FALLS	13.29	14.36	19.09	18.69	13.09	12.10	11.69	18.59	21.41	25.26	31.92	41.74	113.69	102.40	92.20	24.85	20.80	7.14	21.48	24.97	18.73	15.94	7.33	10.51
24028	0.06	-0.11	-0.07	-0.14	0.14	-0.22	0.57	-0.06	0.40	0.66	2.62	3.54	8.79	7.79	7.12	1.72	1.35	0.52	1.55	0.85	0.71	-0.14	0.37	0.01
	-12.29	-16.21	-20.19	-21.08	-10.84	-15.20	-3.85	-19.38	-16.70	-17.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.79	-9.55	-17.69	-2.20	-10.24
ADK_NYS__DAM	12.86	13.82	18.40	17.98	12.70	11.61	11.44	17.93	20.78	24.56	31.36	41.10	111.79	100.55	90.53	24.45	20.55	7.09	21.32	24.36	18.30	15.36	7.21	10.16
23527	0.05	-0.10	-0.06	-0.12	0.12	-0.19	0.45	-0.05	0.33	0.54	2.05	2.90	6.89	5.93	5.46	1.33	1.10	0.47	1.38	0.70	0.61	-0.13	0.32	0.01
	-11.87	-15.66	-19.50	-20.35	-10.46	-14.67	-3.71	-18.71	-16.15	-16.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-9.23	-17.10	-2.13	-9.89
AIR_PRODUCTS__DRP	12.54	13.50	17.96	17.56	12.37	11.34	11.10	17.51	20.22	23.88	30.19	39.48	107.50	96.62	87.10	23.62	19.85	6.84	20.56	23.61	17.76	15.03	6.99	9.93
24190	0.02	-0.04	-0.02	-0.05	0.05	-0.10	0.20	-0.02	0.16	0.27	0.89	1.28	2.61	2.01	2.02	0.50	0.40	0.22	0.62	0.28	0.27	-0.07	0.15	0.01
	-11.58	-15.28	-19.03	-19.87	-10.21	-14.32	-3.62	-18.26	-15.76	-16.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.01	-9.01	-16.71	-2.08	-9.66
ALBANY__1	12.54	13.50	17.96	17.56	12.37	11.34	11.10	17.51	20.22	23.88	30.19	39.48	107.50	96.62	87.10	23.62	19.85	6.84	20.56	23.61	17.76	15.03	6.99	9.93
23571	0.02	-0.04	-0.02	-0.05	0.05	-0.10	0.20	-0.02	0.16	0.27	0.89	1.28	2.61	2.01	2.02	0.50	0.40	0.22	0.62	0.28	0.27	-0.07	0.15	0.01
	-11.58	-15.28	-19.03	-19.87	-10.21	-14.32	-3.62	-18.26	-15.76	-16.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.01	-9.01	-16.71	-2.08	-9.66
ALBANY__2	12.54	13.50	17.96	17.56	12.37	11.34	11.10	17.51	20.22	23.88	30.19	39.48	107.50	96.62	87.10	23.62	19.85	6.84	20.56	23.61	17.76	15.03	6.99	9.93
23572	0.02	-0.04	-0.02	-0.05	0.05	-0.10	0.20	-0.02	0.16	0.27	0.89	1.28	2.61	2.01	2.02	0.50	0.40	0.22	0.62	0.28	0.27	-0.07	0.15	0.01
	-11.58	-15.28	-19.03	-19.87	-10.21	-14.32	-3.62	-18.26	-15.76	-16.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.01	-9.01	-16.71	-2.08	-9.66
ALBANY__3	12.54	13.50	17.96	17.56	12.37	11.34	11.10	17.51	20.22	23.88	30.19	39.48	107.50	96.62	87.10	23.62	19.85	6.84	20.56	23.61	17.76	15.03	6.99	9.93
23573	0.02	-0.04	-0.02	-0.05	0.05	-0.10	0.20	-0.02	0.16	0.27	0.89	1.28	2.61	2.01	2.02	0.50	0.40	0.22	0.62	0.28	0.27	-0.07	0.15	0.01
	-11.58	-15.28	-19.03	-19.87	-10.21	-14.32	-3.62	-18.26	-15.76	-16.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.01	-9.01	-16.71	-2.08	-9.66
ALBANY__4	12.54	13.50	17.96	17.56	12.37	11.34	11.10	17.51	20.22	23.88	30.19	39.48	107.50	96.62	87.10	23.62	19.85	6.84	20.56	23.61	17.76	15.03	6.99	9.93
23574	0.02	-0.04	-0.02	-0.05	0.05	-0.10	0.20	-0.02	0.16	0.27	0.89	1.28	2.61	2.01	2.02	0.50	0.40	0.22	0.62	0.28	0.27	-0.07	0.15	0.01
	-11.58	-15.28	-19.03	-19.87	-10.21	-14.32	-3.62	-18.26	-15.76	-16.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.01	-9.01	-16.71	-2.08	-9.66

ALBANY___LFGE 323615	12.86 0.04 -11.89	13.88 -0.06 -15.68	18.45 -0.04 -19.53	18.06 -0.08 -20.39	12.67 0.07 -10.48	11.68 -0.14 -14.70	11.30 0.31 -3.72	17.98 -0.04 -18.74	20.70 0.23 -16.17	24.42 0.38 -16.86	30.70 1.40 0.00	40.14 1.94 0.00	109.39 4.50 0.00	98.27 3.66 0.00	88.61 3.53 0.00	24.01 0.88 0.00	20.16 0.72 0.00	6.94 0.32 0.00	20.88 0.94 0.00	24.13 0.46 -13.34	18.13 0.41 -9.24	15.43 -0.09 -17.14	7.11 0.22 -2.14	10.18 0.01 -9.91
ALCOA_RYNLDS___DRP 24188	0.90 -0.04 0.00	-1.67 0.06 0.00	-1.01 0.03 0.00	-2.18 0.07 0.00	2.04 -0.08 0.00	-2.75 0.13 0.00	6.94 -0.33 0.00	-0.70 0.03 0.00	4.06 -0.24 0.00	6.79 -0.38 0.00	27.53 -1.77 0.00	35.80 -2.39 0.00	99.07 -5.83 0.00	89.85 -4.76 0.00	80.24 -4.83 0.00	22.08 -1.05 0.00	18.52 -0.93 0.00	6.30 -0.32 0.00	18.97 -0.97 0.00	9.73 -0.59 0.00	8.01 -0.45 0.00	-1.52 0.09 0.00	4.51 -0.25 0.00	0.24 -0.02 0.00
ALCOA___DSASP 323711	0.90 -0.04 0.00	-1.67 0.06 0.00	-1.01 0.03 0.00	-2.18 0.07 0.00	2.04 -0.08 0.00	-2.75 0.13 0.00	6.94 -0.33 0.00	-0.70 0.03 0.00	4.06 -0.24 0.00	6.79 -0.38 0.00	27.53 -1.77 0.00	35.80 -2.39 0.00	99.07 -5.83 0.00	89.85 -4.76 0.00	80.24 -4.83 0.00	22.08 -1.05 0.00	18.52 -0.93 0.00	6.30 -0.32 0.00	18.97 -0.97 0.00	9.73 -0.59 0.00	8.01 -0.45 0.00	-1.52 0.09 0.00	4.51 -0.25 0.00	0.24 -0.02 0.00
ALLEGHENY___COGEN 23514	2.41 0.02 -1.45	0.15 -0.03 -1.92	1.33 -0.02 -2.38	0.19 -0.04 -2.49	3.46 0.07 -1.28	-1.22 -0.13 -1.79	8.08 0.35 -0.45	1.74 -0.04 -2.50	5.07 0.27 -0.50	9.14 0.40 -1.56	24.02 2.85 8.14	26.64 3.56 15.11	64.51 10.87 51.25	16.46 9.55 87.70	31.21 7.89 61.76	-25.07 1.92 50.11	-19.91 1.90 41.26	-0.13 0.43 7.18	1.43 1.43 19.93	-18.44 1.13 29.89	-2.06 0.67 11.19	-2.67 -0.10 0.96	-12.26 0.32 17.34	-12.56 0.04 12.86
ALTONA_WT_PWR 323606	0.90 -0.04 0.00	-1.68 0.05 0.00	-1.02 0.03 0.00	-2.19 0.06 0.00	2.04 -0.07 0.00	-2.77 0.11 0.00	6.99 -0.29 0.00	-0.72 0.03 0.02	3.70 -0.33 0.27	6.41 -0.49 0.28	27.39 -1.91 0.00	35.43 -2.77 0.00	98.75 -6.15 0.00	91.10 -3.52 0.00	81.62 -3.46 0.00	22.44 -0.68 0.00	18.98 -0.47 0.00	6.30 -0.32 0.00	18.95 -0.98 0.00	9.49 -0.62 0.22	7.86 -0.46 0.15	-1.78 0.11 0.28	4.46 -0.26 0.03	0.08 -0.02 0.16
AMERICAN_REF_FUEL 24010	2.22 -0.02 -1.30	0.04 0.06 -1.72	1.13 0.03 -2.14	0.04 0.06 -2.24	3.23 -0.03 -1.15	-1.28 -0.02 -1.61	7.48 -0.20 -0.41	1.44 0.03 -2.13	60.13 -0.10 -55.93	26.95 -0.30 -20.08	143.81 0.41 -114.10	111.89 0.49 -73.20	252.60 4.01 -143.69	274.36 3.64 -176.11	224.78 2.49 -137.22	104.24 0.03 -81.08	84.42 0.34 -64.64	37.21 -0.15 -30.74	70.46 -0.29 -50.81	56.08 0.20 -45.55	25.53 -0.12 -17.19	3.60 0.02 -5.18	27.98 -0.06 -23.28	24.04 0.01 -23.77
ARTHUR_KILL_GT_1 23520	10.11 0.08 -9.09	10.11 -0.14 -11.99	13.81 -0.08 -14.93	13.16 -0.17 -15.58	10.30 0.17 -8.02	8.08 -0.27 -11.24	10.86 0.74 -2.84	13.54 -0.07 -14.34	17.24 0.53 -12.40	20.99 0.89 -12.93	32.94 3.32 -0.32	44.59 4.43 -1.97	114.84 9.95 0.00	95.78 8.25 7.09	93.22 8.14 0.00	25.59 2.46 -0.01	21.40 1.95 0.00	7.38 0.75 0.00	22.09 2.15 0.00	21.66 1.10 -10.24	16.58 1.00 -7.11	11.35 -0.21 -13.18	6.97 0.57 -1.64	7.88 0.02 -7.60
ARTHUR_KILL_2 23512	10.11 0.08 -9.09	10.11 -0.14 -11.99	13.81 -0.08 -14.93	13.16 -0.17 -15.58	10.30 0.17 -8.02	8.08 -0.27 -11.24	10.86 0.74 -2.84	13.54 -0.07 -14.34	17.24 0.53 -12.40	20.99 0.89 -12.93	32.94 3.32 -0.32	44.59 4.43 -1.97	114.84 9.95 0.00	95.78 8.25 7.09	93.22 8.14 0.00	25.59 2.46 -0.01	21.40 1.95 0.00	7.38 0.75 0.00	22.09 2.15 0.00	21.66 1.10 -10.24	16.58 1.00 -7.11	11.35 -0.21 -13.18	6.97 0.57 -1.64	7.88 0.02 -7.60
ARTHUR_KILL_3 23513	10.12 0.09 -9.09	10.10 -0.15 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.01	8.07 -0.29 -11.24	10.90 0.78 -2.84	13.53 -0.08 -14.34	17.26 0.56 -12.40	21.05 0.94 -12.93	33.23 3.60 -0.33	45.04 4.88 -1.97	116.44 11.54 0.00	96.90 9.37 7.09	94.09 9.01 0.00	25.63 2.51 0.00	21.55 2.10 0.00	7.42 0.80 0.00	22.21 2.27 0.00	21.70 1.14 -10.23	16.58 1.01 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	7.88 0.02 -7.60
ASHOKAN____ 23654	10.41 0.07 -9.40	10.55 -0.12 -12.40	14.33 -0.07 -15.45	13.70 -0.18 -16.12	10.58 0.17 -8.29	8.50 -0.24 -11.63	10.83 0.61 -2.94	14.02 -0.08 -14.82	17.55 0.43 -12.82	21.31 0.76 -13.37	32.37 3.06 0.00	42.36 4.16 0.00	114.81 9.91 0.00	102.43 7.82 0.00	92.37 7.30 0.00	25.07 1.95 0.00	21.05 1.61 0.00	7.24 0.62 0.00	21.83 1.89 0.00	21.82 0.92 -10.58	16.66 0.85 -7.34	11.83 -0.17 -13.60	6.88 0.42 -1.70	8.08 0.00 -7.82
ASTORIA_EAST_ENERGY_CC1 323581	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.08 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.89 0.78 -2.84	13.54 -0.07 -14.33	17.26 0.56 -12.40	21.05 0.94 -12.93	32.80 3.50 0.00	42.84 4.65 0.00	113.80 10.75 1.84	103.07 9.23 0.78	93.88 8.80 0.00	25.64 2.51 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.21 2.28 0.00	21.74 1.14 -10.28	16.60 1.02 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_EAST_ENERGY_CC2 323582	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.08 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.89 0.78 -2.84	13.54 -0.07 -14.33	17.26 0.56 -12.40	21.05 0.94 -12.93	32.80 3.50 0.00	42.84 4.65 0.00	113.80 10.75 1.84	103.07 9.23 0.78	93.88 8.80 0.00	25.64 2.51 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.21 2.28 0.00	21.74 1.14 -10.28	16.60 1.02 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT2_1 24094	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT2_2 24095	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT2_3 24096	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60

ASTORIA_GT2_4 24097	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT3_1 24098	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT3_2 24099	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT3_3 24100	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT3_4 24101	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT4_1 24102	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT4_2 24103	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT4_3 24104	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT4_4 24105	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT_1 23523	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT_10 24110	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.37 3.74 -0.32	45.21 5.05 -1.97	116.78 11.88 0.00	104.39 10.04 0.26	94.51 9.43 0.00	25.84 2.71 -0.01	21.74 2.29 0.00	10.82 0.87 -3.34	22.40 2.46 0.00	21.85 1.24 -10.29	16.67 1.09 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
ASTORIA_GT_11 24225	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.37 3.74 -0.32	45.21 5.05 -1.97	116.78 11.88 0.00	104.39 10.04 0.26	94.51 9.43 0.00	25.84 2.71 -0.01	21.74 2.29 0.00	10.82 0.87 -3.34	22.40 2.46 0.00	21.85 1.24 -10.29	16.67 1.09 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
ASTORIA_GT_12 24226	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.37 3.74 -0.32	45.21 5.05 -1.97	116.78 11.88 0.00	104.39 10.04 0.26	94.51 9.43 0.00	25.84 2.71 -0.01	21.74 2.29 0.00	10.82 0.87 -3.34	22.40 2.46 0.00	21.85 1.24 -10.29	16.67 1.09 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
ASTORIA_GT_13 24227	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.37 3.74 -0.32	45.21 5.05 -1.97	116.78 11.88 0.00	104.39 10.04 0.26	94.51 9.43 0.00	25.84 2.71 -0.01	21.74 2.29 0.00	10.82 0.87 -3.34	22.40 2.46 0.00	21.85 1.24 -10.29	16.67 1.09 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
ASTORIA_GT_5 24106	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60

ASTORIA_GT_7 24107	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA_GT_8 24108	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA___2 24149	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA___3 23516	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.37 3.74 -0.32	45.21 5.05 -1.97	116.78 11.88 0.00	104.39 10.04 0.26	94.51 9.43 0.00	25.84 2.71 -0.01	21.74 2.29 0.00	10.82 0.87 -3.34	22.40 2.46 0.00	21.85 1.24 -10.29	16.67 1.09 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
ASTORIA___4 23517	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.54 -0.07 -14.33	17.27 0.57 -12.40	21.05 0.95 -12.93	32.82 3.52 0.00	42.86 4.66 0.00	113.89 10.83 1.84	103.14 9.31 0.78	93.93 8.85 0.00	25.66 2.53 0.00	21.56 2.12 0.00	10.77 0.82 -3.33	22.23 2.29 0.00	21.75 1.14 -10.28	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
ASTORIA___5 23518	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.37 3.74 -0.32	45.21 5.05 -1.97	116.78 11.88 0.00	104.38 10.03 0.26	94.51 9.43 0.00	25.84 2.71 -0.01	21.74 2.29 0.00	10.82 0.87 -3.34	22.40 2.46 0.00	21.85 1.24 -10.29	16.67 1.09 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
AST_ENERGY_2_CC3 323677	10.12 0.09 -9.09	10.10 -0.15 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.01	8.07 -0.29 -11.24	10.89 0.77 -2.84	13.53 -0.08 -14.34	17.25 0.55 -12.40	21.03 0.92 -12.93	32.74 3.43 0.00	42.88 4.69 0.00	108.13 10.88 7.65	96.65 9.00 6.96	93.65 8.58 0.00	25.63 2.51 0.00	21.56 2.11 0.00	7.43 0.81 0.00	22.21 2.28 0.00	21.70 1.14 -10.23	16.58 1.01 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	7.88 0.02 -7.60
AST_ENERGY_2_CC4 323678	10.12 0.09 -9.09	10.10 -0.15 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.01	8.07 -0.29 -11.24	10.89 0.77 -2.84	13.53 -0.08 -14.34	17.25 0.55 -12.40	21.03 0.92 -12.93	32.74 3.43 0.00	42.88 4.69 0.00	108.13 10.88 7.65	96.65 9.00 6.96	93.65 8.58 0.00	25.63 2.51 0.00	21.56 2.11 0.00	7.43 0.81 0.00	22.21 2.28 0.00	21.70 1.14 -10.23	16.58 1.01 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	7.88 0.02 -7.60
ATHENS_STG_1 23668	10.78 0.05 -9.79	11.08 -0.09 -12.91	14.98 -0.05 -16.08	14.42 -0.12 -16.79	10.86 0.11 -8.63	9.05 -0.17 -12.10	10.78 0.45 -3.06	14.67 -0.04 -15.44	17.97 0.31 -13.36	21.62 0.52 -13.93	31.26 1.96 0.00	40.83 2.64 0.00	111.14 6.25 0.00	99.81 5.20 0.00	90.00 4.92 0.00	24.48 1.35 0.00	20.58 1.14 0.00	7.07 0.45 0.00	21.22 1.28 0.00	21.98 0.64 -11.02	16.69 0.57 -7.65	12.44 -0.12 -14.17	6.84 0.32 -1.77	8.46 0.01 -8.19
ATHENS_STG_2 23670	10.78 0.05 -9.79	11.08 -0.09 -12.91	14.98 -0.05 -16.08	14.42 -0.12 -16.79	10.86 0.11 -8.63	9.05 -0.17 -12.10	10.78 0.45 -3.06	14.67 -0.04 -15.44	17.97 0.31 -13.36	21.62 0.52 -13.93	31.26 1.96 0.00	40.83 2.64 0.00	111.14 6.25 0.00	99.81 5.20 0.00	90.00 4.92 0.00	24.48 1.35 0.00	20.58 1.14 0.00	7.07 0.45 0.00	21.22 1.28 0.00	21.98 0.64 -11.02	16.69 0.57 -7.65	12.44 -0.12 -14.17	6.84 0.32 -1.77	8.46 0.01 -8.19
ATHENS_STG_3 23677	10.78 0.05 -9.79	11.08 -0.09 -12.91	14.98 -0.05 -16.08	14.42 -0.12 -16.79	10.86 0.11 -8.63	9.05 -0.17 -12.10	10.78 0.45 -3.06	14.67 -0.04 -15.44	17.97 0.31 -13.36	21.62 0.52 -13.93	31.26 1.96 0.00	40.83 2.64 0.00	111.14 6.25 0.00	99.81 5.20 0.00	90.00 4.92 0.00	24.48 1.35 0.00	20.58 1.14 0.00	7.07 0.45 0.00	21.22 1.28 0.00	21.98 0.64 -11.02	16.69 0.57 -7.65	12.44 -0.12 -14.17	6.84 0.32 -1.77	8.46 0.01 -8.19
AUBURN___LFGE 323710	2.04 0.02 -1.08	-0.37 -0.05 -1.42	0.70 -0.03 -1.77	-0.47 -0.07 -1.84	3.14 0.08 -0.95	-1.68 -0.13 -1.33	8.02 0.40 -0.34	0.94 -0.04 -1.70	6.05 0.26 -1.50	9.14 0.41 -1.56	31.25 1.94 0.00	40.88 2.68 0.00	112.67 7.77 0.00	101.27 6.66 0.00	90.88 5.80 0.00	24.56 1.44 0.00	20.76 1.31 0.00	7.00 0.38 0.00	21.15 1.22 0.00	12.37 0.82 -1.24	9.88 0.56 -0.86	-0.11 -0.09 -1.59	5.21 0.25 -0.20	1.23 0.02 -0.95
BABYLON_RES_REC 323704	10.14 0.12 -9.09	10.06 -0.19 -11.99	13.77 -0.12 -14.93	13.08 -0.26 -15.58	10.38 0.25 -8.02	8.00 -0.36 -11.24	11.11 0.99 -2.84	13.52 -0.09 -14.34	17.38 0.67 -12.40	21.30 1.19 -12.94	33.98 4.54 -0.14	44.26 6.07 0.00	120.20 15.30 0.00	106.18 12.21 0.64	95.94 10.86 0.00	26.32 3.19 0.00	22.01 2.56 0.00	7.53 0.91 0.00	22.68 2.75 0.00	21.95 1.39 -10.23	16.77 1.20 -7.11	11.33 -0.23 -13.17	7.10 0.70 -1.64	7.90 0.04 -7.60
BARRETT_IC_1 23704	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_10 23701	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.93	33.25 3.80 -0.14	43.38 5.18 0.00	117.95 13.05 -0.01	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60

BARRETT_IC_11 23702	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.93	33.25 3.80 -0.14	43.38 5.18 0.00	117.95 13.05 -0.01	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_12 23703	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.93	33.25 3.80 -0.14	43.38 5.18 0.00	117.95 13.05 -0.01	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_2 23705	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_3 23706	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_4 23707	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_5 23708	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_6 23709	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_7 23710	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_8 23711	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT_IC_9 23700	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.93	33.25 3.80 -0.14	43.38 5.18 0.00	117.95 13.05 -0.01	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT__1 23545	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.94	33.25 3.80 -0.15	43.38 5.18 -0.01	117.97 13.05 -0.03	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BARRETT__2 23546	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.23 -15.58	10.36 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.04 -12.93	33.25 3.80 -0.14	43.38 5.18 0.00	117.95 13.05 -0.01	103.93 9.96 0.64	93.75 8.67 0.00	25.87 2.74 0.00	21.67 2.22 0.00	7.46 0.84 0.00	22.43 2.49 0.00	21.79 1.23 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
BAYONEEC__CTG1 323682	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.89 3.59 0.00	43.08 4.88 0.00	116.41 11.51 0.00	97.09 9.56 7.09	94.21 9.14 0.00	25.74 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
BAYONEEC__CTG2 323683	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.89 3.59 0.00	43.08 4.88 0.00	116.41 11.51 0.00	97.09 9.56 7.09	94.21 9.14 0.00	25.74 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
BAYONEEC__CTG3 323684	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.89 3.59 0.00	43.08 4.88 0.00	116.41 11.51 0.00	97.09 9.56 7.09	94.21 9.14 0.00	25.74 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60

BAYONEEC___CTG4 323685	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.89 3.59 0.00	43.08 4.88 0.00	116.41 11.51 0.00	97.09 9.56 7.09	94.21 9.14 0.00	25.74 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
BAYONEEC___CTG5 323686	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.89 3.59 0.00	43.08 4.88 0.00	116.41 11.51 0.00	97.09 9.56 7.09	94.21 9.14 0.00	25.74 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
BAYONEEC___CTG6 323687	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.89 3.59 0.00	43.08 4.88 0.00	116.41 11.51 0.00	97.09 9.56 7.09	94.21 9.14 0.00	25.74 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
BAYONEEC___CTG7 323688	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.89 3.59 0.00	43.08 4.88 0.00	116.41 11.51 0.00	97.09 9.56 7.09	94.21 9.14 0.00	25.74 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
BAYONEEC___CTG8 323689	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.89 3.59 0.00	43.08 4.88 0.00	116.41 11.51 0.00	97.09 9.56 7.09	94.21 9.14 0.00	25.74 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
BEACON___LESR 323632	12.53 0.04 -11.55	13.42 -0.08 -15.23	17.88 -0.05 -18.97	17.45 -0.10 -19.80	12.39 0.09 -10.18	11.24 -0.16 -14.28	11.25 0.36 -3.61	17.44 -0.04 -18.20	20.27 0.26 -15.72	24.00 0.44 -16.39	30.91 1.60 0.00	40.40 2.20 0.00	110.04 5.15 0.00	98.85 4.23 0.00	89.13 4.05 0.00	24.16 1.04 0.00	20.30 0.85 0.00	6.99 0.37 0.00	21.02 1.09 0.00	23.83 0.54 -12.97	17.93 0.48 -8.98	14.94 -0.10 -16.66	7.09 0.26 -2.07	9.91 0.01 -9.63
BEAVER RIVER___HYD 24048	0.91 -0.03 0.00	-1.67 0.06 0.00	-1.01 0.04 0.00	-2.17 0.08 0.00	2.04 -0.07 0.00	-2.79 0.09 0.00	7.10 -0.17 0.00	-0.71 0.01 0.00	4.23 -0.07 0.00	7.06 -0.12 0.00	28.86 -0.44 0.00	37.57 -0.62 0.00	103.48 -1.41 0.00	93.22 -1.39 0.00	83.43 -1.64 0.00	22.71 -0.42 0.00	19.10 -0.35 0.00	6.50 -0.12 0.00	19.59 -0.35 0.00	10.17 -0.16 0.00	8.34 -0.13 0.00	-1.58 0.03 0.00	4.66 -0.10 0.00	0.26 -0.01 0.00
BEEBEE_GT_13 23619	1.97 0.00 -1.03	-0.37 0.01 -1.36	0.66 0.01 -1.70	-0.47 0.02 -1.77	3.03 0.00 -0.91	-1.64 -0.03 -1.28	7.63 0.03 -0.32	0.84 0.00 -1.57	-15.12 0.05 19.47	1.79 0.03 5.42	-5.14 1.04 35.49	17.09 1.39 22.49	74.62 5.12 35.39	66.03 4.61 33.19	60.17 3.66 28.56	15.57 0.65 8.21	14.45 0.74 5.74	0.68 0.12 6.05	12.55 0.43 7.82	9.10 0.47 1.70	8.67 0.22 0.02	-0.11 -0.03 -1.53	3.83 0.10 1.03	-0.87 0.02 1.14
BETHLEHEM___GRP 23843	12.54 0.02 -11.58	13.50 -0.04 -15.28	17.96 -0.02 -19.03	17.56 -0.05 -19.87	12.37 0.05 -10.21	11.34 -0.10 -14.32	11.10 0.20 -3.62	17.51 -0.02 -18.26	20.22 0.16 -15.76	23.88 0.27 -16.44	30.19 0.89 0.00	39.48 1.28 0.00	107.50 2.61 0.00	96.62 2.01 0.00	87.10 2.02 0.00	23.62 0.50 0.00	19.85 0.40 0.00	6.84 0.22 0.00	20.56 0.62 0.00	23.61 0.28 -13.01	17.76 0.27 -9.01	15.03 -0.07 -16.71	6.99 0.15 -2.08	9.93 0.01 -9.66
BETHLEHEM___GS1 323560	12.54 0.02 -11.58	13.50 -0.04 -15.28	17.96 -0.02 -19.03	17.56 -0.05 -19.87	12.37 0.05 -10.21	11.34 -0.10 -14.32	11.10 0.20 -3.62	17.51 -0.02 -18.26	20.22 0.16 -15.76	23.88 0.27 -16.44	30.19 0.89 0.00	39.48 1.28 0.00	107.50 2.61 0.00	96.62 2.01 0.00	87.10 2.02 0.00	23.62 0.50 0.00	19.85 0.40 0.00	6.84 0.22 0.00	20.56 0.62 0.00	23.61 0.28 -13.01	17.76 0.27 -9.01	15.03 -0.07 -16.71	6.99 0.15 -2.08	9.93 0.01 -9.66
BETHLEHEM___GS2 323561	12.54 0.02 -11.58	13.50 -0.04 -15.28	17.96 -0.02 -19.03	17.56 -0.05 -19.87	12.37 0.05 -10.21	11.34 -0.10 -14.32	11.10 0.20 -3.62	17.51 -0.02 -18.26	20.22 0.16 -15.76	23.88 0.27 -16.44	30.19 0.89 0.00	39.48 1.28 0.00	107.50 2.61 0.00	96.62 2.01 0.00	87.10 2.02 0.00	23.62 0.50 0.00	19.85 0.40 0.00	6.84 0.22 0.00	20.56 0.62 0.00	23.61 0.28 -13.01	17.76 0.27 -9.01	15.03 -0.07 -16.71	6.99 0.15 -2.08	9.93 0.01 -9.66
BETHLEHEM___GS3 323562	12.54 0.02 -11.58	13.50 -0.04 -15.28	17.96 -0.02 -19.03	17.56 -0.05 -19.87	12.37 0.05 -10.21	11.34 -0.10 -14.32	11.10 0.20 -3.62	17.51 -0.02 -18.26	20.22 0.16 -15.76	23.88 0.27 -16.44	30.19 0.89 0.00	39.48 1.28 0.00	107.50 2.61 0.00	96.62 2.01 0.00	87.10 2.02 0.00	23.62 0.50 0.00	19.85 0.40 0.00	6.84 0.22 0.00	20.56 0.62 0.00	23.61 0.28 -13.01	17.76 0.27 -9.01	15.03 -0.07 -16.71	6.99 0.15 -2.08	9.93 0.01 -9.66
BETHLEHEM___STEEL 23779	2.32 -0.01 -1.39	0.10 0.01 -1.83	1.24 0.00 -2.28	0.13 0.01 -2.38	3.36 0.02 -1.22	-1.24 -0.08 -1.72	7.81 0.10 -0.43	2.32 0.00 -3.05	392.89 0.11 -388.48	138.02 0.04 -130.81	753.64 1.75 -722.59	507.36 2.18 -467.00	946.57 8.22 -833.45	1024.84 7.43 -922.80	836.15 5.94 -745.13	376.13 1.13 -351.87	296.96 1.22 -276.29	171.44 0.15 -164.67	271.11 0.57 -250.60	191.56 0.73 -180.50	73.33 0.28 -64.58	11.49 -0.04 -13.14	95.85 0.16 -90.92	98.97 0.03 -98.68
BETHPAGE_CC_5 323564	10.14 0.11 -9.09	10.07 -0.19 -11.99	13.78 -0.11 -14.93	13.08 -0.25 -15.58	10.38 0.25 -8.02	8.01 -0.35 -11.24	11.05 0.93 -2.84	13.52 -0.09 -14.34	17.34 0.63 -12.40	21.22 1.11 -12.94	33.64 4.21 -0.13	43.83 5.63 0.00	118.95 14.05 0.00	105.13 11.16 0.64	95.04 9.96 0.00	26.07 2.95 0.00	21.82 2.37 0.00	7.51 0.89 0.00	22.61 2.68 0.00	21.92 1.36 -10.23	16.75 1.17 -7.11	11.33 -0.23 -13.17	7.05 0.65 -1.64	7.90 0.04 -7.60
BINGHAMTON___COGEN 23790	3.69 0.02 -2.74	1.83 -0.05 -3.61	3.43 -0.03 -4.50	2.38 -0.07 -4.69	4.60 0.07 -2.42	0.39 -0.11 -3.38	8.47 0.34 -0.86	3.65 -0.03 -4.40	35.85 0.21 -31.34	20.58 0.34 -13.06	80.32 1.68 -49.34	69.94 2.08 -29.67	157.55 5.91 -46.74	143.47 5.02 -43.84	127.14 4.35 -37.72	36.44 1.10 -12.21	29.43 1.00 -8.98	16.51 0.27 -9.62	33.17 0.82 -12.42	18.63 0.59 -7.71	12.35 0.38 -3.51	2.33 -0.06 -4.00	7.40 0.21 -2.43	5.92 0.02 -5.63

BLACK RIVER___HYD 24047	1.18 -0.02 -0.26	-1.34 0.05 -0.34	-0.58 0.03 -0.43	-1.76 0.07 -0.43	2.28 -0.06 -0.22	-2.50 0.07 -0.30	7.27 -0.08 -0.08	-0.33 0.01 -0.39	4.64 0.00 -0.34	7.52 -0.01 -0.36	29.39 0.09 0.00	38.24 0.05 0.00	105.22 0.32 0.00	94.62 0.01 0.00	84.73 -0.34 0.00	22.99 -0.14 0.00	19.40 -0.04 0.00	6.60 -0.02 0.00	19.90 -0.04 0.00	10.64 0.03 -0.28	8.69 0.03 -0.20	-1.22 0.01 -0.38	4.77 -0.04 -0.05	0.49 0.00 -0.23
BLISS_WT_PWR 323608	2.38 -0.03 -1.47	0.25 0.05 -1.94	1.40 0.03 -2.41	0.33 0.06 -2.52	3.37 -0.04 -1.30	-1.05 0.01 -1.82	7.88 0.15 -0.46	2.34 0.00 -3.07	347.09 0.07 -342.72	122.71 0.06 -115.47	666.20 1.18 -635.72	449.76 0.72 -410.85	841.96 4.01 -733.05	909.74 3.71 -811.42	742.64 2.30 -655.26	332.70 0.35 -309.23	262.74 0.49 -242.80	151.36 -0.09 -144.83	240.13 -0.14 -220.34	169.56 0.35 -158.88	65.39 -0.01 -56.93	10.30 0.01 -11.90	84.70 0.01 -79.92	87.21 0.02 -86.94
BLUE_CIRC_CHEM_DRP 24182	12.40 0.04 -11.42	13.26 -0.07 -15.07	17.69 -0.04 -18.77	17.26 -0.08 -19.59	12.26 0.07 -10.08	11.12 -0.12 -14.13	11.12 0.27 -3.57	17.26 -0.03 -18.01	20.04 0.19 -15.55	23.71 0.31 -16.22	30.40 1.09 0.00	39.72 1.52 0.00	108.22 3.32 0.00	97.23 2.62 0.00	87.66 2.58 0.00	23.80 0.68 0.00	20.00 0.56 0.00	6.88 0.26 0.00	20.67 0.73 0.00	23.48 0.32 -12.83	17.67 0.31 -8.89	14.80 -0.08 -16.49	7.00 0.19 -2.05	9.80 0.00 -9.54
BOC_GAS_DRP 24189	12.45 0.04 -11.48	13.33 -0.07 -15.14	17.77 -0.04 -18.86	17.34 -0.09 -19.68	12.31 0.07 -10.12	11.18 -0.13 -14.19	11.17 0.30 -3.59	17.34 -0.03 -18.09	20.14 0.21 -15.62	23.83 0.36 -16.29	30.61 1.30 0.00	39.99 1.79 0.00	108.97 4.07 0.00	97.94 3.33 0.00	88.28 3.20 0.00	23.97 0.84 0.00	20.14 0.69 0.00	6.92 0.30 0.00	20.81 0.87 0.00	23.63 0.41 -12.89	17.78 0.38 -8.93	14.87 -0.08 -16.56	7.04 0.21 -2.06	9.85 0.01 -9.58
BORALEX_4TH_BRANCH 23824	12.86 0.05 -11.87	13.82 -0.10 -15.66	18.40 -0.06 -19.50	17.98 -0.12 -20.35	12.70 0.12 -10.46	11.61 -0.19 -14.67	11.44 0.45 -3.71	17.93 -0.05 -18.71	20.78 0.33 -16.15	24.56 0.54 -16.84	31.36 2.05 0.00	41.10 2.90 0.00	111.79 6.89 0.00	100.55 5.93 0.00	90.53 5.46 0.00	24.45 1.33 0.00	20.55 1.10 0.00	7.09 0.47 0.00	21.32 1.38 0.00	24.36 0.70 -13.33	18.30 0.61 -9.23	15.36 -0.13 -17.10	7.21 0.32 -2.13	10.16 0.01 -9.89
BOWLINE___1 23526	9.85 0.09 -8.82	9.76 -0.14 -11.64	13.37 -0.08 -14.49	12.70 -0.18 -15.13	10.07 0.17 -7.78	7.76 -0.27 -10.91	10.77 0.73 -2.76	13.12 -0.07 -13.92	16.83 0.49 -12.04	20.56 0.83 -12.55	32.45 3.14 0.00	42.43 4.24 0.00	115.06 10.17 0.00	103.16 8.55 0.00	93.13 8.05 0.00	25.38 2.25 0.00	21.35 1.90 0.00	7.34 0.72 0.00	21.99 2.06 0.00	21.31 1.05 -9.93	16.28 0.92 -6.90	10.99 -0.18 -12.79	6.84 0.49 -1.59	7.66 0.02 -7.38
BOWLINE___2 23595	9.85 0.09 -8.82	9.76 -0.14 -11.64	13.37 -0.08 -14.50	12.70 -0.18 -15.13	10.07 0.17 -7.78	7.76 -0.27 -10.91	10.77 0.73 -2.76	13.12 -0.07 -13.92	16.83 0.49 -12.05	20.55 0.82 -12.56	32.40 3.10 0.00	42.38 4.18 0.00	114.86 9.96 0.00	103.00 8.39 0.00	92.96 7.89 0.00	25.35 2.23 0.00	21.32 1.88 0.00	7.33 0.71 0.00	21.98 2.04 0.00	21.30 1.04 -9.93	16.27 0.91 -6.90	10.99 -0.18 -12.79	6.84 0.49 -1.59	7.66 0.02 -7.38
BROOKHAVEN___DRP 24191	10.15 0.12 -9.09	10.03 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.19 -2.84	13.50 -0.11 -14.34	17.45 0.74 -12.40	21.48 1.37 -12.94	34.64 5.19 -0.14	45.03 6.83 0.00	122.26 17.36 0.00	107.49 13.52 0.64	96.97 11.90 0.00	26.58 3.45 0.00	22.21 2.76 0.00	7.70 1.08 0.00	23.27 3.33 0.00	22.26 1.70 -10.23	17.09 1.51 -7.11	11.26 -0.30 -13.17	7.18 0.78 -1.64	7.91 0.04 -7.60
BROOKLYN_NAVY_YARD 23515	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.91 0.79 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.06 0.95 -12.93	32.82 3.52 0.00	42.99 4.80 0.00	116.11 11.21 0.00	96.94 9.42 7.09	94.05 8.98 0.00	25.71 2.58 0.00	21.60 2.15 0.00	7.45 0.83 0.00	22.27 2.33 0.00	21.73 1.18 -10.23	16.61 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
BROOKLYN___ARMY_DRP 323595	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
BROOME_2_LFGE 323671	3.69 0.02 -2.74	1.83 -0.05 -3.61	3.43 -0.03 -4.50	2.38 -0.07 -4.69	4.60 0.07 -2.42	0.39 -0.11 -3.38	8.47 0.34 -0.86	3.65 -0.03 -4.40	35.85 0.21 -31.34	20.58 0.34 -13.06	80.32 1.68 -49.34	69.94 2.08 -29.67	157.55 5.91 -46.74	143.47 5.02 -43.84	127.14 4.35 -37.72	36.44 1.10 -12.21	29.43 1.00 -8.98	16.51 0.27 -9.62	33.17 0.82 -12.42	18.63 0.59 -7.71	12.35 0.38 -3.51	2.33 -0.06 -4.00	7.40 0.21 -2.43	5.92 0.02 -5.63
BROOME___LFGE 323600	3.69 0.02 -2.74	1.83 -0.05 -3.61	3.43 -0.03 -4.50	2.38 -0.07 -4.69	4.60 0.07 -2.42	0.39 -0.11 -3.38	8.47 0.34 -0.86	3.65 -0.03 -4.40	35.85 0.21 -31.34	20.58 0.34 -13.06	80.32 1.68 -49.34	69.94 2.08 -29.67	157.55 5.91 -46.74	143.47 5.02 -43.84	127.14 4.35 -37.72	36.44 1.10 -12.21	29.43 1.00 -8.98	16.51 0.27 -9.62	33.17 0.82 -12.42	18.63 0.59 -7.71	12.35 0.38 -3.51	2.33 -0.06 -4.00	7.40 0.21 -2.43	5.92 0.02 -5.63
BURROWS___LYONSDAL 23803	0.92 -0.01 0.00	-1.71 0.03 0.00	-1.03 0.02 0.00	-2.21 0.04 0.00	2.09 -0.03 0.00	-2.84 0.04 0.00	7.23 -0.05 0.00	-0.72 0.00 0.00	4.30 -0.01 0.00	7.17 0.00 0.00	29.36 0.06 0.00	38.25 0.05 0.00	105.17 0.27 0.00	94.67 0.06 0.00	84.95 -0.12 0.00	23.10 -0.03 0.00	19.37 -0.08 0.00	6.59 -0.03 0.00	19.86 -0.08 0.00	10.31 -0.02 0.00	8.46 -0.01 0.00	-1.61 0.00 0.00	4.74 -0.02 0.00	0.26 0.00 0.00
CAITHNESS_CC_1 323624	10.15 0.12 -9.09	10.04 -0.22 -11.99	13.77 -0.12 -14.93	13.05 -0.28 -15.58	10.39 0.27 -8.02	7.92 -0.44 -11.24	11.29 1.17 -2.84	13.50 -0.11 -14.34	17.44 0.74 -12.40	21.46 1.35 -12.94	34.57 5.13 -0.14	44.94 6.74 0.00	122.03 17.13 0.00	107.29 13.32 0.64	96.80 11.72 0.00	26.53 3.41 0.00	22.18 2.73 0.00	7.68 1.06 0.00	23.22 3.29 0.00	22.25 1.69 -10.23	17.07 1.50 -7.11	11.26 -0.30 -13.17	7.17 0.78 -1.64	7.90 0.04 -7.60
CALPINE BETH_PAGE_GT4 24209	10.14 0.11 -9.09	10.07 -0.19 -11.99	13.78 -0.11 -14.93	13.08 -0.25 -15.58	10.38 0.25 -8.02	8.01 -0.35 -11.24	11.03 0.91 -2.84	13.52 -0.09 -14.34	17.32 0.62 -12.40	21.20 1.09 -12.93	33.54 4.11 -0.12	43.69 5.49 0.00	118.48 13.58 0.00	104.78 10.82 0.64	94.73 9.66 0.00	25.98 2.85 0.00	21.76 2.31 0.00	7.49 0.86 0.00	22.54 2.60 0.00	21.88 1.32 -10.23	16.71 1.14 -7.11	11.33 -0.23 -13.17	7.03 0.63 -1.64	7.90 0.03 -7.60

CALPINE_BETH_PAGE_GT_4 323586	10.14 0.11 -9.09	10.07 -0.19 -11.99	13.78 -0.11 -14.93	13.08 -0.25 -15.58	10.38 0.25 -8.02	8.01 -0.35 -11.24	11.03 0.91 -2.84	13.52 -0.09 -14.34	17.32 0.62 -12.40	21.20 1.09 -12.93	33.54 4.11 -0.12	43.69 5.49 0.00	118.48 13.58 0.00	104.78 10.82 0.64	94.73 9.66 0.00	25.98 2.85 0.00	21.76 2.31 0.00	7.49 0.86 0.00	22.54 2.60 0.00	21.88 1.32 -10.23	16.71 1.14 -7.11	11.33 -0.23 -13.17	7.03 0.63 -1.64	7.90 0.03 -7.60
CALPINE_BP_GT1 23823	10.14 0.11 -9.09	10.07 -0.19 -11.99	13.78 -0.11 -14.93	13.08 -0.25 -15.58	10.38 0.25 -8.02	8.01 -0.35 -11.24	11.03 0.91 -2.84	13.52 -0.09 -14.34	17.32 0.62 -12.40	21.20 1.09 -12.93	33.54 4.11 -0.12	43.69 5.49 0.00	118.48 13.58 0.00	104.78 10.82 0.64	94.73 9.66 0.00	25.98 2.85 0.00	21.76 2.31 0.00	7.49 0.86 0.00	22.54 2.60 0.00	21.88 1.32 -10.23	16.71 1.14 -7.11	11.33 -0.23 -13.17	7.03 0.63 -1.64	7.90 0.03 -7.60
CALSPAN___DRP 24200	2.32 -0.01 -1.39	0.10 0.01 -1.83	1.24 0.00 -2.28	0.13 0.01 -2.38	3.36 0.02 -1.22	-1.24 -0.08 -1.72	7.81 0.10 -0.43	2.32 0.00 -3.05	392.89 0.11 -388.48	138.02 0.04 -130.81	753.64 1.75 -722.59	507.36 2.18 -467.00	946.57 8.22 -833.45	1024.84 7.43 -922.80	836.15 5.94 -745.13	376.13 1.13 -351.87	296.96 1.22 -276.29	171.44 0.15 -164.67	271.11 0.57 -250.60	191.56 0.73 -180.50	73.33 0.28 -64.58	11.49 -0.04 -13.14	95.85 0.16 -90.92	98.97 0.03 -98.68
CANDIGU_WT_PWR 323617	2.78 -0.01 -1.85	0.70 0.00 -2.45	2.00 0.00 -3.05	0.92 -0.01 -3.18	3.78 0.04 -1.64	-0.67 -0.08 -2.29	8.11 0.26 -0.58	2.59 -0.02 -3.34	22.51 0.16 -18.05	15.15 0.25 -7.72	47.97 1.97 -16.70	34.25 2.33 6.28	55.59 7.27 56.58	-19.39 6.28 120.28	9.83 5.01 80.26	-53.53 1.26 77.91	-44.80 1.29 65.53	-0.86 0.19 7.66	-7.38 0.64 27.96	-38.17 0.74 49.24	-10.06 0.32 18.84	-4.18 -0.04 2.53	-23.67 0.18 28.61	-20.52 0.04 20.82
CARR STREET_E_SYR 24060	1.63 -0.01 -0.70	-0.81 0.00 -0.92	0.11 0.00 -1.15	-1.05 0.00 -1.20	2.74 0.01 -0.62	-2.03 -0.02 -0.87	7.56 0.06 -0.22	0.37 -0.01 -1.10	5.31 0.04 -0.96	8.25 0.07 -1.01	29.81 0.50 0.00	38.83 0.64 0.00	106.83 1.93 0.00	96.16 1.55 0.00	86.36 1.29 0.00	23.38 0.25 0.00	19.72 0.27 0.00	6.68 0.06 0.00	20.14 0.20 0.00	11.30 0.18 -0.80	9.12 0.10 -0.55	-0.60 -0.02 -1.02	4.94 0.06 -0.13	0.87 0.01 -0.61
CARTHAGE___PAPER 23857	1.12 -0.03 -0.21	-1.41 0.05 -0.27	-0.67 0.03 -0.34	-1.84 0.07 -0.34	2.22 -0.06 -0.17	-2.56 0.08 -0.24	7.21 -0.12 -0.06	-0.41 0.01 -0.31	4.54 -0.03 -0.27	7.40 -0.05 -0.28	29.16 -0.14 0.00	37.94 -0.25 0.00	104.42 -0.48 0.00	93.99 -0.62 0.00	84.15 -0.92 0.00	22.87 -0.26 0.00	19.27 -0.18 0.00	6.56 -0.06 0.00	19.77 -0.17 0.00	10.50 -0.05 -0.22	8.59 -0.04 -0.15	-1.29 0.02 -0.30	4.73 -0.06 -0.04	0.44 0.00 -0.18
CE_DUNWOOD___DRP 24194	10.11 0.09 -9.08	10.09 -0.15 -11.98	13.79 -0.09 -14.92	13.13 -0.19 -15.57	10.30 0.18 -8.01	8.07 -0.28 -11.23	10.88 0.77 -2.84	13.52 -0.08 -14.32	17.23 0.53 -12.39	21.00 0.90 -12.92	32.74 3.43 0.00	42.82 4.62 0.00	115.98 11.08 0.00	103.89 9.28 0.00	93.83 8.76 0.00	25.61 2.48 0.00	21.52 2.07 0.00	7.40 0.78 0.00	22.18 2.24 0.00	21.70 1.14 -10.22	16.56 1.00 -7.10	11.35 -0.20 -13.16	6.94 0.54 -1.64	7.88 0.02 -7.59
CE_MILLWOOD___DRP 24193	10.10 0.09 -9.07	10.08 -0.14 -11.97	13.78 -0.08 -14.90	13.12 -0.18 -15.56	10.29 0.18 -8.00	8.07 -0.27 -11.22	10.86 0.75 -2.84	13.51 -0.07 -14.31	17.20 0.52 -12.38	20.96 0.87 -12.91	32.62 3.32 0.00	42.67 4.47 0.00	115.61 10.71 0.00	103.62 9.01 0.00	93.50 8.43 0.00	25.51 2.39 0.00	21.45 2.00 0.00	7.38 0.76 0.00	22.11 2.17 0.00	21.64 1.10 -10.21	16.52 0.96 -7.09	11.34 -0.19 -13.15	6.92 0.52 -1.64	7.87 0.02 -7.59
CE_NYC2_DRP 24202	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.38 3.75 -0.32	45.21 5.05 -1.97	116.85 11.95 0.00	104.41 10.05 0.26	94.58 9.50 0.00	25.85 2.72 -0.01	21.74 2.29 0.00	10.82 0.87 -3.34	22.40 2.46 0.00	21.85 1.24 -10.29	16.67 1.09 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
CE_NYC_DRP 24195	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.97 -12.93	32.96 3.65 0.00	43.15 4.96 0.00	116.62 11.73 0.00	105.28 9.77 -0.90	94.39 9.31 0.00	25.79 2.66 0.00	21.68 2.23 0.00	7.46 0.84 0.00	22.34 2.40 0.00	21.77 1.21 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
CHAFFEE___LFGE 323603	2.36 -0.01 -1.43	0.15 0.01 -1.88	1.31 0.01 -2.35	0.20 0.00 -2.45	3.39 0.02 -1.26	-1.19 -0.07 -1.76	7.86 0.14 -0.45	2.33 -0.01 -3.06	370.67 0.12 -366.25	130.62 0.08 -123.36	711.50 1.81 -680.38	480.06 2.15 -439.71	897.68 8.11 -784.67	970.61 7.32 -868.68	792.36 5.82 -701.46	355.41 1.12 -331.15	280.68 1.22 -260.02	161.80 0.15 -155.03	256.41 0.58 -235.89	181.05 0.72 -170.00	69.62 0.29 -60.87	10.88 -0.04 -12.54	90.50 0.16 -85.58	93.26 0.03 -92.97
CHATEAUG_WT_PWR 323614	0.89 -0.04 0.00	-1.68 0.06 0.00	-1.05 0.03 0.03	-2.50 0.08 0.33	1.87 -0.08 0.17	-2.96 0.12 0.20	6.96 -0.31 0.00	-0.72 0.03 0.02	3.69 -0.35 0.27	6.38 -0.52 0.28	27.33 -1.98 0.00	35.26 -2.93 0.00	98.17 -6.73 0.00	90.47 -4.14 0.00	81.06 -4.02 0.00	22.32 -0.81 0.00	18.83 -0.62 0.00	6.26 -0.36 0.00	18.79 -1.14 0.00	9.43 -0.67 0.22	7.81 -0.51 0.15	-1.77 0.12 0.28	4.44 -0.28 0.03	0.08 -0.02 0.16
CHAT_HIGH_FALL_HYD 323578	0.90 -0.04 0.00	-1.68 0.06 0.00	-1.02 0.03 0.00	-2.18 0.07 0.00	2.04 -0.08 0.00	-2.76 0.12 0.00	6.96 -0.31 0.00	-0.70 0.03 0.00	3.98 -0.32 0.00	6.69 -0.48 0.00	27.41 -1.90 0.00	35.42 -2.77 0.00	98.43 -6.46 0.00	90.49 -4.12 0.00	81.06 -4.01 0.00	22.29 -0.84 0.00	18.80 -0.65 0.00	6.27 -0.35 0.00	18.86 -1.08 0.00	9.68 -0.65 0.00	7.97 -0.49 0.00	-1.50 0.11 0.00	4.49 -0.27 0.00	0.24 -0.02 0.00
CHAUTAUQUA___LFGE 323629	2.36 0.01 -1.42	0.11 -0.02 -1.87	1.27 -0.01 -2.33	0.14 -0.03 -2.43	3.42 0.06 -1.25	-1.26 -0.13 -1.75	7.97 0.25 -0.44	2.44 -0.02 -3.18	381.02 0.34 -376.38	134.42 0.23 -127.01	733.38 3.29 -700.79	494.38 3.99 -452.20	923.31 12.93 -805.48	995.96 11.57 -889.78	813.87 9.73 -719.07	363.65 2.29 -338.23	287.09 2.15 -265.49	166.53 0.47 -159.44	263.45 1.50 -242.02	184.85 1.25 -173.27	71.13 0.69 -61.97	11.00 -0.11 -12.72	92.27 0.39 -87.12	95.28 0.05 -94.97
CH_MIDHUDSON___DRP 24192	10.67 0.09 -9.65	10.85 -0.14 -12.72	14.72 -0.08 -15.85	14.11 -0.18 -16.54	10.80 0.17 -8.51	8.78 -0.27 -11.93	11.02 0.73 -3.02	14.41 -0.07 -15.21	17.96 0.51 -13.16	21.75 0.85 -13.72	32.57 3.27 0.00	42.58 4.38 0.00	115.57 10.67 0.00	103.58 8.97 0.00	93.48 8.41 0.00	25.47 2.34 0.00	21.40 1.96 0.00	7.36 0.74 0.00	22.08 2.14 0.00	22.28 1.10 -10.85	16.96 0.96 -7.53	12.16 -0.19 -13.96	7.01 0.51 -1.74	8.34 0.02 -8.06



CH_MISC_IPPS 23765	10.14 0.09 -9.11	10.13 -0.14 -12.01	13.84 -0.08 -14.96	13.19 -0.18 -15.62	10.33 0.18 -8.03	8.11 -0.27 -11.26	10.87 0.74 -2.85	13.56 -0.07 -14.36	17.23 0.51 -12.42	20.99 0.86 -12.96	32.62 3.31 0.00	42.63 4.44 0.00	115.77 10.88 0.00	103.76 9.15 0.00	93.63 8.56 0.00	25.51 2.38 0.00	21.44 2.00 0.00	7.37 0.75 0.00	22.10 2.16 0.00	21.70 1.12 -10.25	16.55 0.97 -7.11	11.39 -0.19 -13.19	6.91 0.51 -1.64	7.89 0.02 -7.61
CH_RES_BVR_FALLS 23983	0.19 -0.03 0.72	-2.64 0.05 0.94	-2.19 0.03 1.18	-3.42 0.07 1.23	1.42 -0.07 0.63	-3.68 0.09 0.89	6.82 -0.23 0.22	-1.84 0.02 1.13	3.16 -0.15 0.99	5.90 -0.24 1.04	28.31 -1.00 0.00	36.95 -1.24 0.00	102.33 -2.56 0.00	93.07 -1.54 0.00	83.79 -1.28 0.00	22.77 -0.36 0.00	19.05 -0.40 0.00	6.45 -0.17 0.00	19.41 -0.53 0.00	9.28 -0.22 0.82	7.73 -0.17 0.57	-2.62 0.05 1.06	4.48 -0.15 0.13	-0.36 -0.01 0.61
CH_RES_NIAGARA 23895	2.20 -0.04 -1.30	0.02 0.05 -1.71	1.11 0.03 -2.13	0.03 0.06 -2.22	3.22 -0.04 -1.14	-1.29 -0.01 -1.60	7.46 -0.22 -0.40	1.23 0.03 -1.93	8.17 -0.08 -3.95	9.83 -0.27 -2.93	35.40 0.46 -5.63	53.75 0.60 -14.95	156.00 4.25 -46.86	176.65 3.90 -78.13	143.24 2.76 -55.41	64.83 0.11 -41.60	52.01 0.40 -32.17	8.32 -0.13 -1.83	31.25 -0.23 -11.55	37.21 0.25 -26.64	19.47 -0.08 -11.08	3.01 0.02 -4.61	19.27 -0.04 -14.55	12.12 0.01 -11.85
CH_RES_SYRACUSE 23985	1.75 0.00 -0.81	-0.67 0.00 -1.07	0.29 0.00 -1.33	-0.86 0.00 -1.39	2.84 0.01 -0.71	-1.90 -0.02 -1.00	7.61 0.07 -0.25	0.54 -0.01 -1.28	5.47 0.05 -1.12	8.41 0.07 -1.17	29.78 0.47 0.00	38.83 0.63 0.00	106.86 1.96 0.00	96.16 1.54 0.00	86.36 1.28 0.00	23.38 0.25 0.00	19.74 0.29 0.00	6.69 0.07 0.00	20.17 0.24 0.00	11.45 0.20 -0.93	9.23 0.12 -0.64	-0.44 -0.02 -1.19	4.97 0.06 -0.15	0.97 0.01 -0.70
CLINTON_WT_PWR 323605	0.89 -0.04 0.00	-1.68 0.06 0.00	-1.05 0.03 0.03	-2.50 0.08 0.33	1.87 -0.08 0.17	-2.96 0.12 0.20	6.96 -0.31 0.00	-0.72 0.03 0.02	3.69 -0.35 0.27	6.38 -0.52 0.28	27.33 -1.98 0.00	35.26 -2.93 0.00	98.17 -6.73 0.00	90.47 -4.14 0.00	81.06 -4.02 0.00	22.32 -0.81 0.00	18.83 -0.62 0.00	6.26 -0.36 0.00	18.79 -1.14 0.00	9.43 -0.67 0.22	7.81 -0.51 0.15	-1.77 0.12 0.28	4.44 -0.28 0.03	0.08 -0.02 0.16
CLINTON__LFGE 323618	0.90 -0.03 0.00	-1.69 0.05 0.00	-1.02 0.02 0.00	-2.20 0.05 0.00	2.05 -0.07 0.00	-2.79 0.09 0.00	7.04 -0.24 0.00	-0.72 0.02 0.02	3.74 -0.30 0.26	6.47 -0.44 0.28	27.70 -1.61 0.00	35.77 -2.42 0.00	99.51 -5.39 0.00	91.66 -2.96 0.00	82.12 -2.95 0.00	22.57 -0.56 0.00	19.06 -0.39 0.00	6.34 -0.28 0.00	19.08 -0.86 0.00	9.57 -0.54 0.22	7.90 -0.41 0.15	-1.57 0.10 0.06	4.53 -0.23 0.00	0.24 -0.01 0.00
COLONIE_LFGE__ 323577	13.11 0.04 -12.13	14.18 -0.08 -16.00	18.84 -0.05 -19.93	18.45 -0.10 -20.80	12.91 0.10 -10.70	11.95 -0.16 -15.00	11.47 0.40 -3.80	18.35 -0.04 -19.12	21.09 0.29 -16.50	24.86 0.47 -17.21	31.11 1.81 0.00	40.71 2.51 0.00	110.94 6.04 0.00	99.74 5.13 0.00	89.85 4.77 0.00	24.30 1.18 0.00	20.41 0.97 0.00	7.02 0.40 0.00	21.13 1.19 0.00	24.56 0.61 -13.62	18.43 0.53 -9.43	15.76 -0.11 -17.48	7.21 0.28 -2.18	10.38 0.01 -10.12
CORNELL____ 23752	2.59 0.02 -1.64	0.38 -0.04 -2.16	1.62 -0.02 -2.69	0.50 -0.06 -2.81	3.63 0.07 -1.45	-0.96 -0.10 -2.03	8.11 0.32 -0.51	1.89 -0.03 -2.65	18.54 0.21 -14.03	13.75 0.34 -6.24	51.23 1.74 -20.19	51.17 2.24 -10.74	124.31 6.31 -13.10	106.78 5.37 -6.80	97.44 4.62 -7.75	22.59 1.13 1.67	18.57 1.02 1.90	9.99 0.29 -3.08	23.37 0.93 -2.50	10.39 0.62 0.55	9.05 0.42 -0.16	0.29 -0.07 -1.98	3.65 0.21 1.32	1.15 0.02 -0.87
COXSACKIE__GT 23611	10.74 0.07 -9.73	10.98 -0.13 -12.84	14.87 -0.07 -15.99	14.28 -0.16 -16.69	10.85 0.15 -8.58	8.92 -0.23 -12.03	10.93 0.61 -3.05	14.55 -0.06 -15.34	17.99 0.42 -13.27	21.73 0.72 -13.83	32.14 2.83 0.00	42.02 3.82 0.00	114.26 9.37 0.00	102.40 7.79 0.00	92.29 7.22 0.00	25.03 1.91 0.00	21.03 1.58 0.00	7.24 0.61 0.00	21.75 1.81 0.00	22.19 0.92 -10.95	16.87 0.81 -7.59	12.30 -0.16 -14.08	6.94 0.42 -1.75	8.38 0.01 -8.11
CRESCENT__HYD 24018	13.11 0.04 -12.13	14.18 -0.08 -16.00	18.84 -0.05 -19.93	18.45 -0.10 -20.80	12.91 0.10 -10.70	11.95 -0.16 -15.00	11.47 0.40 -3.80	18.35 -0.04 -19.12	21.09 0.29 -16.50	24.86 0.47 -17.21	31.11 1.81 0.00	40.71 2.51 0.00	110.94 6.04 0.00	99.74 5.13 0.00	89.85 4.77 0.00	24.30 1.18 0.00	20.41 0.97 0.00	7.02 0.40 0.00	21.13 1.19 0.00	24.56 0.61 -13.62	18.43 0.53 -9.43	15.76 -0.11 -17.48	7.21 0.28 -2.18	10.38 0.01 -10.12
CRUCIBLE_METL_DRP 24180	1.75 0.00 -0.81	-0.67 0.00 -1.07	0.29 0.00 -1.33	-0.86 0.00 -1.39	2.84 0.01 -0.71	-1.90 -0.02 -1.00	7.61 0.07 -0.25	0.54 -0.01 -1.28	5.47 0.05 -1.12	8.41 0.07 -1.17	29.78 0.47 0.00	38.83 0.63 0.00	106.86 1.96 0.00	96.16 1.54 0.00	86.36 1.28 0.00	23.38 0.25 0.00	19.74 0.29 0.00	6.69 0.07 0.00	20.17 0.24 0.00	11.45 0.20 -0.93	9.23 0.12 -0.64	-0.44 -0.02 -1.19	4.97 0.06 -0.15	0.97 0.01 -0.70
DANC__LFGE 323619	1.18 -0.02 -0.26	-1.34 0.05 -0.34	-0.58 0.03 -0.43	-1.76 0.07 -0.43	2.28 -0.06 -0.22	-2.50 0.07 -0.30	7.27 -0.08 -0.08	-0.33 0.01 -0.39	4.64 0.00 -0.34	7.52 -0.01 -0.36	29.39 0.09 0.00	38.24 0.05 0.00	105.22 0.32 0.00	94.62 0.01 0.00	84.73 -0.34 0.00	22.99 -0.14 0.00	19.40 -0.04 0.00	6.60 -0.02 0.00	19.90 -0.04 0.00	10.64 0.03 -0.28	8.69 0.03 -0.20	-1.22 0.01 -0.38	4.77 -0.04 -0.05	0.49 0.00 -0.23
DANSKAMMER__1 23586	10.14 0.09 -9.11	10.13 -0.14 -12.01	13.84 -0.08 -14.96	13.19 -0.18 -15.62	10.33 0.18 -8.03	8.11 -0.27 -11.26	10.87 0.74 -2.85	13.56 -0.07 -14.36	17.23 0.51 -12.42	20.99 0.86 -12.96	32.62 3.31 0.00	42.63 4.44 0.00	115.77 10.88 0.00	103.76 9.15 0.00	93.63 8.56 0.00	25.51 2.38 0.00	21.44 2.00 0.00	7.37 0.75 0.00	22.10 2.16 0.00	21.70 1.12 -10.25	16.55 0.97 -7.11	11.39 -0.19 -13.19	6.91 0.51 -1.64	7.89 0.02 -7.61
DANSKAMMER__2 23589	10.14 0.09 -9.11	10.13 -0.14 -12.01	13.84 -0.08 -14.96	13.19 -0.18 -15.62	10.33 0.18 -8.03	8.11 -0.27 -11.26	10.87 0.74 -2.85	13.56 -0.07 -14.36	17.23 0.51 -12.42	20.99 0.86 -12.96	32.62 3.31 0.00	42.63 4.44 0.00	115.77 10.88 0.00	103.76 9.15 0.00	93.63 8.56 0.00	25.51 2.38 0.00	21.44 2.00 0.00	7.37 0.75 0.00	22.10 2.16 0.00	21.70 1.12 -10.25	16.55 0.97 -7.11	11.39 -0.19 -13.19	6.91 0.51 -1.64	7.89 0.02 -7.61
DANSKAMMER__3 23590	10.14 0.09 -9.11	10.13 -0.14 -12.01	13.84 -0.08 -14.96	13.19 -0.18 -15.62	10.33 0.18 -8.03	8.11 -0.27 -11.26	10.87 0.74 -2.85	13.56 -0.07 -14.36	17.23 0.51 -12.42	20.99 0.86 -12.96	32.62 3.31 0.00	42.63 4.44 0.00	115.77 10.88 0.00	103.76 9.15 0.00	93.63 8.56 0.00	25.51 2.38 0.00	21.44 2.00 0.00	7.37 0.75 0.00	22.10 2.16 0.00	21.70 1.12 -10.25	16.55 0.97 -7.11	11.39 -0.19 -13.19	6.91 0.51 -1.64	7.89 0.02 -7.61

DANSKAMMER___4 23591	10.14 0.09 -9.11	10.13 -0.14 -12.01	13.84 -0.08 -14.96	13.19 -0.18 -15.62	10.33 0.18 -8.03	8.11 -0.27 -11.26	10.87 0.74 -2.85	13.56 -0.07 -14.36	17.23 0.51 -12.42	20.99 0.86 -12.96	32.62 3.31 0.00	42.63 4.44 0.00	115.77 10.88 0.00	103.76 9.15 0.00	93.63 8.56 0.00	25.51 2.38 0.00	21.44 2.00 0.00	7.37 0.75 0.00	22.10 2.16 0.00	21.70 1.12 -10.25	16.55 0.97 -7.11	11.39 -0.19 -13.19	6.91 0.51 -1.64	7.89 0.02 -7.61
DANSKAMMER___DIESEL 23592	10.14 0.09 -9.11	10.13 -0.14 -12.01	13.84 -0.08 -14.96	13.19 -0.18 -15.62	10.33 0.18 -8.03	8.11 -0.27 -11.26	10.87 0.74 -2.85	13.56 -0.07 -14.36	17.23 0.51 -12.42	20.99 0.86 -12.96	32.62 3.31 0.00	42.63 4.44 0.00	115.77 10.88 0.00	103.76 9.15 0.00	93.63 8.56 0.00	25.51 2.38 0.00	21.44 2.00 0.00	7.37 0.75 0.00	22.10 2.16 0.00	21.70 1.12 -10.25	16.55 0.97 -7.11	11.39 -0.19 -13.19	6.91 0.51 -1.64	7.89 0.02 -7.61
DASHVILLE___HYD 23610	10.02 0.08 -9.00	10.00 -0.13 -11.87	13.67 -0.08 -14.79	13.01 -0.17 -15.44	10.22 0.17 -7.94	7.99 -0.26 -11.13	10.80 0.70 -2.82	13.40 -0.07 -14.19	17.07 0.49 -12.28	20.81 0.83 -12.80	32.50 3.20 0.00	42.48 4.29 0.00	115.21 10.31 0.00	103.22 8.61 0.00	93.19 8.11 0.00	25.41 2.29 0.00	21.37 1.92 0.00	7.35 0.73 0.00	22.02 2.08 0.00	21.52 1.06 -10.13	16.44 0.94 -7.03	11.24 -0.18 -13.03	6.88 0.49 -1.63	7.76 0.02 -7.48
DELAWARE___LFGE 323621	4.37 0.03 -3.40	2.68 -0.07 -4.49	4.50 -0.04 -5.59	3.49 -0.09 -5.83	5.20 0.09 -3.00	1.19 -0.13 -4.21	8.72 0.37 -1.06	4.66 -0.04 -5.42	23.30 0.26 -18.74	17.30 0.43 -9.69	55.87 1.84 -24.73	55.44 2.35 -14.89	134.47 6.11 -23.46	121.82 5.20 -22.01	108.79 4.78 -18.93	30.51 1.26 -6.12	24.98 1.07 -4.46	11.74 0.36 -4.76	27.15 1.07 -6.15	17.23 0.59 -6.32	12.42 0.48 -3.47	3.49 -0.09 -5.19	6.62 0.25 -1.60	4.99 0.02 -4.72
DOGLEVILLE___HYD 23807	0.59 0.02 0.37	-2.25 -0.03 0.49	-1.66 -0.01 0.61	-2.91 -0.03 0.63	1.82 0.03 0.32	-3.38 -0.04 0.46	7.35 0.19 0.11	-1.33 -0.02 0.58	3.98 0.19 0.51	6.96 0.32 0.53	30.74 1.43 0.00	40.24 2.04 0.00	110.20 5.31 0.00	99.31 4.70 0.00	89.08 4.00 0.00	24.21 1.08 0.00	20.22 0.78 0.00	6.89 0.27 0.00	20.64 0.70 0.00	10.36 0.45 0.42	8.55 0.37 0.29	-2.22 -0.07 0.54	4.86 0.16 0.07	-0.04 0.01 0.31
DUNKIRK___1 23563	2.35 0.00 -1.41	0.11 -0.01 -1.86	1.26 -0.01 -2.31	0.14 -0.03 -2.42	3.41 0.05 -1.24	-1.25 -0.12 -1.74	7.94 0.22 -0.44	2.45 -0.02 -3.19	385.46 0.32 -380.84	135.90 0.20 -128.52	741.81 3.17 -709.34	499.71 3.84 -457.68	932.59 12.51 -815.18	1006.11 11.10 -900.40	822.11 9.35 -727.68	367.55 2.19 -342.23	290.14 2.07 -268.63	168.44 0.44 -161.38	266.28 1.41 -244.93	186.81 1.20 -175.28	71.79 0.65 -62.67	11.12 -0.10 -12.84	93.26 0.37 -88.13	96.38 0.05 -96.07
DUNKIRK___2 23564	2.35 0.00 -1.41	0.11 -0.01 -1.86	1.26 -0.01 -2.31	0.14 -0.03 -2.42	3.41 0.05 -1.24	-1.25 -0.12 -1.74	7.94 0.22 -0.44	2.45 -0.02 -3.19	385.46 0.32 -380.84	135.90 0.20 -128.52	741.81 3.17 -709.34	499.71 3.84 -457.68	932.59 12.51 -815.18	1006.11 11.10 -900.40	822.11 9.35 -727.68	367.55 2.19 -342.23	290.14 2.07 -268.63	168.44 0.44 -161.38	266.28 1.41 -244.93	186.81 1.20 -175.28	71.79 0.65 -62.67	11.12 -0.10 -12.84	93.26 0.37 -88.13	96.38 0.05 -96.07
DUNKIRK___3 23565	2.33 0.00 -1.39	0.10 -0.01 -1.84	1.24 0.00 -2.29	0.12 -0.01 -2.39	3.38 0.04 -1.23	-1.26 -0.10 -1.72	7.89 0.18 -0.44	2.50 -0.01 -3.24	394.50 0.24 -389.95	139.01 0.14 -131.69	759.04 2.59 -727.15	510.21 3.13 -468.89	950.03 10.57 -834.56	1025.05 9.39 -921.05	837.46 7.79 -744.59	374.57 1.74 -349.70	295.60 1.70 -274.46	172.28 0.32 -165.34	271.70 1.05 -250.71	190.25 0.99 -178.94	72.91 0.50 -63.94	11.35 -0.08 -13.04	94.98 0.28 -89.93	98.45 0.04 -98.15
DUNKIRK___4 23566	2.33 0.00 -1.39	0.10 -0.01 -1.84	1.24 0.00 -2.29	0.12 -0.01 -2.39	3.38 0.04 -1.23	-1.26 -0.10 -1.72	7.89 0.18 -0.44	2.50 -0.01 -3.24	394.50 0.24 -389.95	139.01 0.14 -131.69	759.04 2.59 -727.15	510.21 3.13 -468.89	950.03 10.57 -834.56	1025.05 9.39 -921.05	837.46 7.79 -744.59	374.57 1.74 -349.70	295.60 1.70 -274.46	172.28 0.32 -165.34	271.70 1.05 -250.71	190.25 0.99 -178.94	72.91 0.50 -63.94	11.35 -0.08 -13.04	94.98 0.28 -89.93	98.45 0.04 -98.15
EAST HAMPTON___GT 23717	10.19 0.16 -9.09	9.97 -0.28 -11.99	13.73 -0.16 -14.93	12.97 -0.36 -15.58	10.48 0.35 -8.02	7.80 -0.55 -11.24	11.60 1.48 -2.84	13.47 -0.14 -14.34	17.65 0.94 -12.40	21.83 1.72 -12.94	36.14 6.70 -0.14	47.00 8.80 0.00	127.60 22.71 0.00	112.18 18.21 0.64	101.12 16.05 0.00	27.64 4.51 0.00	23.12 3.67 0.00	8.00 1.38 0.00	24.21 4.27 0.00	22.77 2.21 -10.23	17.49 1.92 -7.11	11.19 -0.37 -13.17	7.37 0.97 -1.64	7.92 0.05 -7.60
EAST RIVER___6 23660	10.12 0.10 -9.09	10.09 -0.15 -11.99	13.81 -0.08 -14.93	13.15 -0.18 -15.58	10.30 0.17 -8.01	8.08 -0.28 -11.24	10.88 0.76 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.07 0.96 -12.93	32.93 3.63 0.00	43.12 4.92 0.00	116.62 11.73 0.00	105.18 9.67 -0.90	94.27 9.19 0.00	25.76 2.64 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.33 2.39 0.00	21.75 1.19 -10.23	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.95 0.55 -1.64	7.88 0.02 -7.60
EAST RIVER___7 23524	10.12 0.10 -9.09	10.09 -0.15 -11.99	13.81 -0.08 -14.93	13.15 -0.18 -15.58	10.30 0.17 -8.01	8.08 -0.28 -11.24	10.88 0.76 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.07 0.96 -12.93	32.93 3.63 0.00	43.12 4.92 0.00	116.62 11.73 0.00	105.18 9.67 -0.90	94.27 9.19 0.00	25.76 2.64 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.33 2.39 0.00	21.75 1.19 -10.23	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.95 0.55 -1.64	7.88 0.02 -7.60
EAST_HAMPTON___DIESEL 23722	10.19 0.16 -9.09	9.97 -0.28 -11.99	13.73 -0.16 -14.93	12.97 -0.36 -15.58	10.48 0.35 -8.02	7.80 -0.56 -11.24	11.61 1.49 -2.84	13.47 -0.14 -14.34	17.65 0.94 -12.40	21.83 1.72 -12.94	36.15 6.70 -0.14	47.00 8.80 0.00	127.67 22.78 0.00	112.23 18.26 0.64	101.16 16.09 0.00	27.64 4.51 0.00	23.12 3.67 0.00	8.00 1.38 0.00	24.21 4.27 0.00	22.77 2.21 -10.23	17.49 1.92 -7.11	11.19 -0.37 -13.17	7.37 0.97 -1.64	7.92 0.05 -7.60
EAST_RIVER___1 323558	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.97 -12.93	32.96 3.65 0.00	43.15 4.96 0.00	116.62 11.73 0.00	105.28 9.77 -0.90	94.39 9.31 0.00	25.79 2.66 0.00	21.68 2.23 0.00	7.46 0.84 0.00	22.34 2.40 0.00	21.77 1.21 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
EAST_RIVER___2 323559	10.12 0.10 -9.09	10.09 -0.15 -11.99	13.81 -0.08 -14.93	13.15 -0.18 -15.58	10.30 0.17 -8.01	8.08 -0.28 -11.24	10.88 0.76 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.07 0.96 -12.93	32.93 3.63 0.00	43.12 4.92 0.00	116.62 11.73 0.00	105.18 9.67 -0.90	94.27 9.19 0.00	25.76 2.64 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.33 2.39 0.00	21.75 1.19 -10.23	16.60 1.03 -7.11	11.35 -0.21 -13.17	6.95 0.55 -1.64	7.88 0.02 -7.60

EAST___DELAWARE_HYD 23607	8.64 0.06 -7.64	8.25 -0.09 -10.08	11.46 -0.05 -12.56	10.74 -0.12 -13.11	8.97 0.11 -6.74	6.39 -0.18 -9.45	10.20 0.53 -2.39	11.28 -0.05 -12.05	15.11 0.37 -10.44	18.70 0.64 -10.88	31.79 2.49 0.00	41.47 3.27 0.00	113.03 8.13 0.00	101.37 6.76 0.00	91.39 6.31 0.00	24.86 1.74 0.00	20.90 1.45 0.00	7.17 0.54 0.00	21.51 1.57 0.00	19.78 0.84 -8.61	15.16 0.72 -5.97	9.33 -0.14 -11.08	6.52 0.37 -1.39	6.53 0.01 -6.26
ELEC_TRO_TEK 24086	10.13 0.10 -9.09	10.09 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.22 -15.58	10.35 0.22 -8.02	8.05 -0.31 -11.24	10.96 0.84 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.12 1.01 -12.93	33.17 3.80 -0.07	43.33 5.13 0.00	117.60 12.69 -0.01	104.05 10.09 0.64	94.11 9.03 0.00	25.83 2.70 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.41 2.47 0.00	21.81 1.25 -10.23	16.65 1.08 -7.11	11.34 -0.21 -13.17	6.99 0.59 -1.64	7.89 0.03 -7.60
ELLENBURG_WT_PWR 323604	0.89 -0.04 0.00	-1.68 0.06 0.00	-1.05 0.03 0.03	-2.50 0.08 0.33	1.87 -0.08 0.17	-2.96 0.12 0.20	6.96 -0.31 0.00	-0.72 0.03 0.02	3.69 -0.35 0.27	6.38 -0.52 0.28	27.33 -1.98 0.00	35.26 -2.93 0.00	98.17 -6.73 0.00	90.47 -4.14 0.00	81.06 -4.02 0.00	22.32 -0.81 0.00	18.83 -0.62 0.00	6.26 -0.36 0.00	18.79 -1.14 0.00	9.43 -0.67 0.22	7.81 -0.51 0.15	-1.77 0.12 0.28	4.44 -0.28 0.03	0.08 -0.02 0.16
EMPIRE_CC_1 323656	11.99 0.03 -11.02	12.74 -0.06 -14.54	17.03 -0.03 -18.11	16.58 -0.07 -18.91	11.90 0.07 -9.72	10.62 -0.13 -13.63	11.00 0.27 -3.45	16.62 -0.03 -17.38	19.53 0.21 -15.02	23.19 0.35 -15.66	30.51 1.21 0.00	39.93 1.73 0.00	108.77 3.87 0.00	97.75 3.13 0.00	88.17 3.09 0.00	23.86 0.73 0.00	20.04 0.59 0.00	6.91 0.29 0.00	20.78 0.84 0.00	23.13 0.41 -12.40	17.43 0.37 -8.58	14.21 -0.09 -15.91	6.94 0.20 -1.98	9.47 0.00 -9.20
EMPIRE_CC_2 323658	11.99 0.03 -11.02	12.74 -0.06 -14.54	17.03 -0.03 -18.11	16.58 -0.07 -18.91	11.90 0.07 -9.72	10.62 -0.13 -13.63	11.00 0.27 -3.45	16.62 -0.03 -17.38	19.53 0.21 -15.02	23.19 0.35 -15.66	30.51 1.21 0.00	39.93 1.73 0.00	108.77 3.87 0.00	97.75 3.13 0.00	88.17 3.09 0.00	23.86 0.73 0.00	20.04 0.59 0.00	6.91 0.29 0.00	20.78 0.84 0.00	23.13 0.41 -12.40	17.43 0.37 -8.58	14.21 -0.09 -15.91	6.94 0.20 -1.98	9.47 0.00 -9.20
ERIE_WT_PWR 323693	2.32 -0.01 -1.39	0.10 0.01 -1.83	1.24 0.00 -2.28	0.13 0.01 -2.38	3.36 0.02 -1.22	-1.24 -0.08 -1.72	7.82 0.11 -0.43	2.32 0.00 -3.05	392.89 0.11 -388.48	138.02 0.03 -130.81	753.64 1.75 -722.59	507.36 2.17 -467.00	946.62 8.27 -833.45	1024.89 7.48 -922.80	836.11 5.90 -745.13	376.12 1.12 -351.87	296.95 1.22 -276.29	171.44 0.15 -164.67	271.10 0.57 -250.60	191.55 0.72 -180.50	73.33 0.28 -64.58	11.49 -0.04 -13.14	95.85 0.16 -90.92	98.97 0.03 -98.68
E_CANADA_CAP_HY 24051	16.33 0.04 -15.35	18.45 -0.07 -20.25	24.14 -0.04 -25.23	23.99 -0.09 -26.33	15.73 0.08 -13.54	15.98 -0.13 -18.99	12.45 0.37 -4.80	23.59 -0.04 -24.35	35.51 0.25 -30.96	34.29 0.49 -26.63	39.50 2.55 -7.65	49.84 3.07 -8.58	126.48 8.07 -13.51	114.05 6.76 -12.67	102.51 6.54 -10.90	24.69 1.57 0.00	20.72 1.28 0.00	6.93 0.31 0.00	20.93 1.00 0.00	29.87 0.55 -18.99	22.10 0.47 -13.16	22.71 -0.08 -24.40	8.00 0.20 -3.04	14.43 0.01 -14.16
E_CANADA_MHWK_HY 24050	0.59 0.02 0.37	-2.25 -0.03 0.49	-1.66 -0.01 0.61	-2.91 -0.03 0.63	1.82 0.03 0.32	-3.38 -0.04 0.46	7.35 0.19 0.11	-1.33 -0.02 0.58	3.98 0.19 0.51	6.96 0.32 0.53	30.74 1.43 0.00	40.24 2.04 0.00	110.20 8.27 0.00	99.31 7.48 0.00	89.08 5.90 0.00	24.21 1.12 0.00	20.22 1.22 0.00	6.89 0.15 0.00	20.64 0.57 0.00	10.36 0.72 0.42	8.55 0.37 0.29	-2.22 -0.07 0.54	4.86 0.16 0.07	-0.04 0.01 0.31
E_FISHKILL___LBMP 23776	10.23 0.08 -9.21	10.28 -0.13 -12.15	14.01 -0.07 -15.13	13.38 -0.16 -15.80	10.40 0.16 -8.12	8.26 -0.25 -11.39	10.83 0.67 -2.88	13.73 -0.07 -14.53	17.34 0.47 -12.57	21.07 0.79 -13.10	32.31 3.00 0.00	42.24 4.04 0.00	114.62 9.73 0.00	102.75 8.14 0.00	92.72 7.64 0.00	25.26 2.14 0.00	21.25 1.80 0.00	7.30 0.68 0.00	21.90 1.96 0.00	21.69 1.00 -10.37	16.54 0.87 -7.20	11.56 -0.17 -13.35	6.89 0.47 -1.66	7.99 0.02 -7.70
FAR ROCKAWAY___4 23548	10.15 0.12 -9.09	10.06 -0.19 -11.99	13.77 -0.11 -14.93	13.08 -0.25 -15.58	10.38 0.25 -8.02	8.03 -0.33 -11.24	10.98 0.86 -2.84	13.53 -0.09 -14.34	17.31 0.61 -12.40	21.23 1.12 -12.93	33.78 4.37 -0.11	44.02 5.82 -0.01	119.53 14.62 -0.02	104.29 10.32 0.64	94.20 9.13 0.00	25.97 2.84 0.00	21.74 2.30 0.00	7.49 0.87 0.00	22.55 2.61 0.00	21.88 1.32 -10.23	16.70 1.13 -7.11	11.34 -0.22 -13.17	7.07 0.67 -1.64	7.90 0.03 -7.60
FARRAGUT___LBMP 323566	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.91 3.60 0.00	43.08 4.88 0.00	116.42 11.52 0.00	97.10 9.58 7.09	94.21 9.14 0.00	25.75 2.62 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
FENNER___WINDPWR 24204	1.36 0.00 -0.42	-1.20 -0.02 -0.56	-0.36 0.00 -0.69	-1.54 -0.01 -0.72	2.50 0.02 -0.37	-2.41 -0.05 -0.52	7.55 0.14 -0.13	-0.08 -0.01 -0.66	4.99 0.11 -0.58	7.96 0.18 -0.60	30.21 0.91 0.00	39.35 1.15 0.00	108.21 3.31 0.00	97.52 2.91 0.00	87.60 2.53 0.00	23.73 0.60 0.00	19.82 0.37 0.00	6.72 0.10 0.00	20.26 0.32 0.00	11.05 0.25 -0.48	8.98 0.18 -0.33	-1.03 -0.03 -0.61	4.94 0.10 -0.08	0.64 0.01 -0.37
FIBERTEK___ENERGY 23856	1.75 0.00 -0.81	-0.67 0.00 -1.07	0.29 0.00 -1.33	-0.86 0.00 -1.39	2.84 0.01 -0.71	-1.90 -0.02 -1.00	7.61 0.07 -0.25	0.54 -0.01 -1.28	5.47 0.05 -1.12	8.41 0.07 -1.17	29.78 0.47 0.00	38.83 0.63 0.00	106.86 1.96 0.00	96.16 1.54 0.00	86.36 1.28 0.00	23.38 0.25 0.00	19.74 0.29 0.00	6.69 0.07 0.00	20.17 0.24 0.00	11.45 0.20 -0.93	9.23 0.12 -0.64	-0.44 -0.02 -1.19	4.97 0.06 -0.15	0.97 0.01 -0.70
FITZPATRICK___ 23598	1.45 -0.02 -0.53	-1.00 0.04 -0.70	-0.15 0.02 -0.87	-1.29 0.05 -0.91	2.54 -0.05 -0.47	-2.17 0.05 -0.65	7.31 -0.13 -0.17	0.12 0.01 -0.84	4.95 -0.08 -0.73	7.80 -0.14 -0.76	28.85 -0.45 0.00	37.61 -0.58 0.00	103.46 -1.44 0.00	93.25 -1.36 0.00	83.76 -1.31 0.00	22.71 -0.42 0.00	19.15 -0.29 0.00	6.49 -0.12 0.00	19.57 -0.36 0.00	10.79 -0.14 -0.61	8.74 -0.15 -0.42	-0.81 0.03 -0.78	4.78 -0.07 -0.10	0.72 0.00 -0.46
FORT ORANGE___ 23900	12.36 0.04 -11.39	13.21 -0.07 -15.02	17.62 -0.04 -18.71	17.19 -0.08 -19.53	12.23 0.07 -10.04	11.07 -0.14 -14.08	11.11 0.27 -3.56	17.20 -0.03 -17.95	20.01 0.21 -15.50	23.68 0.34 -16.16	30.49 1.18 0.00	39.86 1.66 0.00	108.55 3.65 0.00	97.65 3.03 0.00	88.03 2.96 0.00	23.88 0.75 0.00	20.05 0.60 0.00	6.90 0.28 0.00	20.74 0.80 0.00	23.49 0.38 -12.79	17.69 0.36 -8.86	14.73 -0.09 -16.43	7.01 0.20 -2.05	9.77 0.01 -9.50

FORT_DRUM_COGEN 23780	1.16 -0.03 -0.25	-1.36 0.05 -0.33	-0.60 0.04 -0.41	-1.78 0.07 -0.40	2.26 -0.06 -0.21	-2.52 0.07 -0.29	7.26 -0.09 -0.07	-0.35 0.01 -0.37	4.61 -0.01 -0.32	7.49 -0.02 -0.34	29.35 0.05 0.00	38.17 -0.03 0.00	105.02 0.13 0.00	94.44 -0.17 0.00	84.56 -0.51 0.00	22.95 -0.17 0.00	19.36 -0.08 0.00	6.59 -0.03 0.00	19.87 -0.07 0.00	10.61 0.01 -0.27	8.67 0.01 -0.18	-1.24 0.01 -0.36	4.76 -0.04 -0.05	0.48 0.00 -0.22
FPL_FAR_ROCK_GT1 24212	10.15 0.12 -9.09	10.06 -0.19 -11.99	13.77 -0.11 -14.93	13.08 -0.25 -15.58	10.38 0.25 -8.02	8.03 -0.33 -11.24	10.98 0.86 -2.84	13.53 -0.09 -14.34	17.31 0.61 -12.40	21.23 1.12 -12.93	33.78 4.37 -0.11	44.02 5.82 -0.01	119.53 14.62 -0.02	104.29 10.32 0.64	94.20 9.13 0.00	25.97 2.84 0.00	21.74 2.30 0.00	7.49 0.87 0.00	22.55 2.61 0.00	21.88 1.32 -10.23	16.70 1.13 -7.11	11.34 -0.22 -13.17	7.07 0.67 -1.64	7.90 0.03 -7.60
FPL_FAR_ROCK_GT2 23815	10.15 0.12 -9.09	10.06 -0.19 -11.99	13.77 -0.11 -14.93	13.08 -0.25 -15.58	10.38 0.25 -8.02	8.03 -0.33 -11.24	10.98 0.86 -2.84	13.53 -0.09 -14.34	17.31 0.61 -12.40	21.23 1.12 -12.93	33.78 4.37 -0.11	44.02 5.82 -0.01	119.53 14.62 -0.02	104.29 10.32 0.64	94.20 9.13 0.00	25.97 2.84 0.00	21.74 2.30 0.00	7.49 0.87 0.00	22.55 2.61 0.00	21.88 1.32 -10.23	16.70 1.13 -7.11	11.34 -0.22 -13.17	7.07 0.67 -1.64	7.90 0.03 -7.60
FRANKLIN_FALL_HYD 24054	0.90 -0.03 0.00	-1.68 0.06 0.00	-1.01 0.03 0.00	-2.18 0.07 0.00	2.04 -0.08 0.00	-2.76 0.12 0.00	6.97 -0.31 0.00	-0.70 0.03 0.00	4.02 -0.28 0.00	6.75 -0.42 0.00	27.57 -1.73 0.00	35.70 -2.50 0.00	99.18 -5.72 0.00	90.83 -3.78 0.00	81.23 -3.84 0.00	22.36 -0.76 0.00	18.84 -0.61 0.00	6.31 -0.31 0.00	18.99 -0.95 0.00	9.74 -0.58 0.00	8.04 -0.43 0.00	-1.51 0.10 0.00	4.52 -0.25 0.00	0.24 -0.02 0.00
FREEPORT_EQUS_GT1 23764	10.14 0.12 -9.09	10.07 -0.18 -11.99	13.78 -0.11 -14.93	13.09 -0.25 -15.58	10.37 0.24 -8.02	8.01 -0.35 -11.24	11.05 0.93 -2.84	13.52 -0.09 -14.34	17.33 0.63 -12.40	21.21 1.10 -12.93	33.56 4.14 -0.11	43.79 5.59 0.00	118.82 13.92 0.00	105.04 11.07 0.64	94.94 9.87 0.00	26.05 2.92 0.00	21.82 2.37 0.00	7.51 0.89 0.00	22.60 2.67 0.00	21.92 1.36 -10.23	16.75 1.17 -7.11	11.33 -0.23 -13.17	7.04 0.64 -1.64	7.90 0.03 -7.60
FREEPORT___CT2 23818	10.14 0.12 -9.09	10.07 -0.18 -11.99	13.78 -0.11 -14.93	13.09 -0.25 -15.58	10.37 0.24 -8.02	8.01 -0.35 -11.24	11.05 0.93 -2.84	13.52 -0.09 -14.34	17.33 0.63 -12.40	21.21 1.10 -12.93	33.56 4.14 -0.11	43.79 5.59 0.00	118.82 13.92 0.00	105.04 11.07 0.64	94.94 9.87 0.00	26.05 2.92 0.00	21.82 2.37 0.00	7.51 0.89 0.00	22.60 2.67 0.00	21.92 1.36 -10.23	16.75 1.17 -7.11	11.33 -0.23 -13.17	7.04 0.64 -1.64	7.90 0.03 -7.60
FULTON COGEN____ 23766	1.57 -0.01 -0.65	-0.86 0.02 -0.85	0.04 0.01 -1.07	-1.11 0.03 -1.12	2.67 -0.02 -0.58	-2.06 0.01 -0.81	7.46 -0.02 -0.20	0.31 0.00 -1.03	5.18 -0.02 -0.90	8.08 -0.03 -0.94	29.35 0.05 0.00	38.26 0.07 0.00	105.47 0.57 0.00	94.79 0.18 0.00	85.12 0.04 0.00	23.06 -0.06 0.00	19.46 0.02 0.00	6.60 -0.02 0.00	19.91 -0.02 0.00	11.12 0.05 -0.75	8.99 0.01 -0.52	-0.66 0.00 -0.95	4.89 0.01 -0.12	0.83 0.00 -0.56
FULTON___LFGE 323630	15.46 0.08 -14.45	17.17 -0.15 -19.06	22.60 -0.09 -23.74	22.31 -0.22 -24.78	15.06 0.21 -12.74	14.70 -0.29 -17.86	12.57 0.78 -4.52	22.04 -0.10 -22.87	25.78 0.48 -21.00	29.99 0.92 -21.89	33.66 4.36 0.00	43.97 5.77 -0.01	122.56 17.67 0.00	109.74 15.13 0.00	98.98 13.91 0.00	26.62 3.49 0.00	22.38 2.94 0.00	7.56 0.94 0.00	23.00 3.06 0.00	29.23 1.58 -17.32	21.83 1.36 -12.01	20.42 -0.23 -22.26	8.14 0.61 -2.77	13.17 0.00 -12.91
G.F.CEMENT___DRP 24184	13.29 0.06 -12.29	14.36 -0.11 -16.21	19.09 -0.07 -20.19	18.69 -0.14 -21.08	13.09 0.14 -10.84	12.10 -0.22 -15.20	11.69 0.57 -3.85	18.59 -0.06 -19.38	21.41 0.40 -16.70	25.26 0.66 -17.42	31.92 2.62 0.00	41.74 3.54 0.00	113.69 8.79 0.00	102.40 7.79 0.00	92.20 7.12 0.00	24.85 1.72 0.00	20.80 1.35 0.00	7.14 0.52 0.00	21.48 1.55 0.00	24.97 0.85 -13.79	18.73 0.71 -9.55	15.94 -0.14 -17.69	7.33 0.37 -2.20	10.51 0.01 -10.24
GARDENVILLE___LBMP 24039	2.31 -0.01 -1.38	0.10 0.01 -1.83	1.23 0.01 -2.27	0.13 0.01 -2.37	3.35 0.02 -1.22	-1.25 -0.08 -1.71	7.79 0.08 -0.43	2.55 0.00 -3.27	494.26 0.10 -489.86	171.76 0.02 -164.56	939.57 1.70 -908.57	628.53 2.11 -588.23	1160.76 8.06 -1047.80	1259.23 7.25 -1157.37	1026.19 5.78 -935.35	462.49 1.09 -438.28	364.78 1.18 -344.15	212.97 0.14 -206.21	333.73 0.54 -313.25	235.20 0.70 -224.17	88.73 0.26 -80.00	14.12 -0.04 -15.77	117.87 0.15 -112.95	122.94 0.03 -122.65
GENERAL___MILLS 23808	2.32 -0.01 -1.39	0.10 0.01 -1.83	1.24 0.00 -2.28	0.13 0.01 -2.38	3.36 0.02 -1.22	-1.24 -0.08 -1.72	7.81 0.10 -0.43	2.32 0.00 -3.05	392.89 0.11 -388.48	138.02 0.04 -130.81	753.64 1.75 -722.59	507.36 2.18 -467.00	946.57 8.22 -833.45	1024.84 7.43 -922.80	836.15 5.94 -745.13	376.13 1.13 -351.87	296.96 1.22 -276.29	171.44 0.15 -164.67	271.11 0.57 -250.60	191.56 0.73 -180.50	73.33 0.28 -64.58	11.49 -0.04 -13.14	95.85 0.16 -90.92	98.97 0.03 -98.68
GE_PLASTICS___DRP 24183	12.40 0.04 -11.43	13.26 -0.07 -15.07	17.69 -0.04 -18.77	17.26 -0.08 -19.60	12.26 0.07 -10.08	11.13 -0.12 -14.13	11.12 0.27 -3.58	17.26 -0.03 -18.01	20.04 0.19 -15.56	23.71 0.31 -16.22	30.40 1.09 0.00	39.72 1.52 0.00	108.22 3.32 0.00	97.23 2.62 0.00	87.65 2.58 0.00	23.80 0.68 0.00	20.00 0.56 0.00	6.88 0.26 0.00	20.67 0.73 0.00	23.48 0.31 -12.84	17.67 0.31 -8.90	14.80 -0.08 -16.49	7.00 0.19 -2.05	9.80 0.00 -9.54
GILBOA___1 23756	9.50 0.04 -8.52	9.42 -0.08 -11.24	12.90 -0.05 -14.00	12.25 -0.11 -14.60	9.72 0.10 -7.51	7.51 -0.14 -10.53	10.30 0.36 -2.66	12.67 -0.04 -13.43	16.18 0.25 -11.63	19.73 0.42 -12.13	30.92 1.62 0.00	40.33 2.14 0.00	110.14 5.25 0.00	99.03 4.42 0.00	89.19 4.12 0.00	24.23 1.11 0.00	20.39 0.94 0.00	6.98 0.36 0.00	20.97 1.04 0.00	20.43 0.51 -9.60	15.58 0.46 -6.66	10.63 -0.09 -12.34	6.55 0.25 -1.54	7.41 0.01 -7.14
GILBOA___2 23757	9.50 0.04 -8.52	9.42 -0.08 -11.24	12.90 -0.05 -14.00	12.25 -0.11 -14.60	9.72 0.10 -7.51	7.51 -0.14 -10.53	10.30 0.36 -2.66	12.67 -0.04 -13.43	16.18 0.25 -11.63	19.73 0.42 -12.13	30.92 1.62 0.00	40.33 2.14 0.00	110.14 5.25 0.00	99.03 4.42 0.00	89.19 4.12 0.00	24.23 1.11 0.00	20.39 0.94 0.00	6.98 0.36 0.00	20.97 1.04 0.00	20.43 0.51 -9.60	15.58 0.46 -6.66	10.63 -0.09 -12.34	6.55 0.25 -1.54	7.41 0.01 -7.14
GILBOA___3 23758	9.50 0.04 -8.52	9.42 -0.08 -11.24	12.90 -0.05 -14.00	12.25 -0.11 -14.60	9.72 0.10 -7.51	7.51 -0.14 -10.53	10.30 0.36 -2.66	12.67 -0.04 -13.43	16.18 0.25 -11.63	19.73 0.42 -12.13	30.92 1.62 0.00	40.33 2.14 0.00	110.14 5.25 0.00	99.03 4.42 0.00	89.19 4.12 0.00	24.23 1.11 0.00	20.39 0.94 0.00	6.98 0.36 0.00	20.97 1.04 0.00	20.43 0.51 -9.60	15.58 0.46 -6.66	10.63 -0.09 -12.34	6.55 0.25 -1.54	7.41 0.01 -7.14

GILBOA___4 23759	9.50 0.04 -8.52	9.42 -0.08 -11.24	12.90 -0.05 -14.00	12.25 -0.11 -14.60	9.72 0.10 -7.51	7.51 -0.14 -10.53	10.30 0.36 -2.66	12.67 -0.04 -13.43	16.18 0.25 -11.63	19.73 0.42 -12.13	30.92 1.62 0.00	40.33 2.14 0.00	110.14 5.25 0.00	99.03 4.42 0.00	89.19 4.12 0.00	24.23 1.11 0.00	20.39 0.94 0.00	6.98 0.36 0.00	20.97 1.04 0.00	20.43 0.51 -9.60	15.58 0.46 -6.66	10.63 -0.09 -12.34	6.55 0.25 -1.54	7.41 0.01 -7.14
GILBOA____ 23599	9.50 0.04 -8.52	9.42 -0.08 -11.24	12.90 -0.05 -14.00	12.25 -0.11 -14.60	9.72 0.10 -7.51	7.51 -0.14 -10.53	10.30 0.36 -2.66	12.67 -0.04 -13.43	16.18 0.25 -11.63	19.73 0.42 -12.13	30.92 1.62 0.00	40.33 2.14 0.00	110.14 5.25 0.00	99.03 4.42 0.00	89.19 4.12 0.00	24.23 1.11 0.00	20.39 0.94 0.00	6.98 0.36 0.00	20.97 1.04 0.00	20.43 0.51 -9.60	15.58 0.46 -6.66	10.63 -0.09 -12.34	6.55 0.25 -1.54	7.41 0.01 -7.14
GINNA____ 23603	1.89 -0.05 -1.00	-0.33 0.09 -1.32	0.65 0.06 -1.64	-0.43 0.11 -1.71	2.91 -0.09 -0.88	-1.55 0.09 -1.23	7.33 -0.26 -0.31	0.82 0.03 -1.52	-12.02 -0.13 16.19	2.57 -0.25 4.35	-1.74 -0.37 30.67	18.83 -0.45 18.92	74.81 -0.30 29.78	66.37 -0.31 27.93	60.36 -0.68 24.03	15.36 -0.44 7.34	13.82 -0.20 5.43	0.62 -0.17 5.83	11.97 -0.45 7.52	8.68 -0.03 1.62	8.30 -0.16 0.01	-0.07 0.04 -1.50	3.65 -0.13 0.98	-0.82 0.00 1.09
GLEN PARK____ 23778	1.19 -0.02 -0.27	-1.33 0.05 -0.36	-0.57 0.03 -0.44	-1.74 0.07 -0.44	2.29 -0.06 -0.23	-2.49 0.07 -0.32	7.29 -0.07 -0.08	-0.31 0.00 -0.41	4.66 0.01 -0.36	7.56 0.01 -0.37	29.47 0.17 0.00	38.33 0.14 0.00	105.51 0.61 0.00	94.90 0.28 0.00	84.95 -0.13 0.00	23.04 -0.08 0.00	19.44 0.00 0.00	6.62 0.00 0.00	19.96 0.02 0.00	10.69 0.07 0.00	8.73 0.05 0.00	-1.21 0.00 -0.39	4.79 -0.02 -0.05	0.50 0.00 -0.24
GLENWOOD_IC_1_G5 23712	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.22 -15.58	10.35 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.31 0.61 -12.40	21.14 1.03 -12.93	33.15 3.76 -0.08	43.25 5.05 0.00	117.24 12.34 0.00	104.44 10.47 0.64	94.81 9.74 0.00	25.90 2.78 0.00	21.79 2.35 0.00	7.46 0.84 0.00	22.37 2.43 0.00	21.80 1.24 -10.23	16.64 1.07 -7.11	11.34 -0.22 -13.17	7.01 0.61 -1.64	7.89 0.03 -7.60
GLENWOOD_IC_2_G1 23688	10.13 0.10 -9.09	10.09 -0.17 -11.99	13.79 -0.10 -14.93	13.12 -0.21 -15.58	10.34 0.21 -8.02	8.06 -0.30 -11.24	10.95 0.83 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.09 0.99 -12.93	33.07 3.73 -0.03	43.23 5.03 0.00	117.14 12.24 0.00	104.07 10.11 0.64	94.41 9.34 0.00	25.82 2.69 0.00	21.68 2.23 0.00	7.46 0.84 0.00	22.36 2.43 0.00	21.79 1.23 -10.23	16.64 1.07 -7.11	11.35 -0.22 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
GLENWOOD_IC_3_G1 23689	10.13 0.10 -9.09	10.09 -0.17 -11.99	13.79 -0.10 -14.93	13.12 -0.21 -15.58	10.34 0.21 -8.02	8.06 -0.30 -11.24	10.95 0.83 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.09 0.99 -12.93	33.07 3.73 -0.03	43.23 5.03 0.00	117.14 12.24 0.00	104.07 10.11 0.64	94.41 9.34 0.00	25.82 2.69 0.00	21.68 2.23 0.00	7.46 0.84 0.00	22.36 2.43 0.00	21.79 1.23 -10.23	16.64 1.07 -7.11	11.35 -0.22 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
GLENWOOD___4 23550	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.22 -15.58	10.35 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.31 0.61 -12.40	21.14 1.04 -12.93	33.21 3.83 -0.08	43.34 5.14 0.00	117.49 12.59 0.00	104.51 10.55 0.64	94.82 9.75 0.00	25.92 2.80 0.00	21.79 2.35 0.00	7.47 0.85 0.00	22.42 2.48 0.00	21.82 1.26 -10.23	16.66 1.09 -7.11	11.34 -0.22 -13.17	7.01 0.61 -1.64	7.89 0.03 -7.60
GLENWOOD___5 23614	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.22 -15.58	10.35 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.31 0.61 -12.40	21.14 1.04 -12.93	33.21 3.83 -0.08	43.34 5.14 0.00	117.49 12.59 0.00	104.51 10.55 0.64	94.82 9.75 0.00	25.92 2.80 0.00	21.79 2.35 0.00	7.47 0.85 0.00	22.42 2.48 0.00	21.82 1.26 -10.23	16.66 1.09 -7.11	11.34 -0.22 -13.17	7.01 0.61 -1.64	7.89 0.03 -7.60
GLOBAL GREEN_PORT_GT1 23814	10.18 0.16 -9.09	9.98 -0.27 -11.99	13.73 -0.15 -14.93	12.98 -0.36 -15.58	10.47 0.34 -8.02	7.82 -0.54 -11.24	11.56 1.44 -2.84	13.47 -0.14 -14.34	17.62 0.91 -12.40	21.78 1.67 -12.94	35.95 6.51 -0.14	46.76 8.57 0.00	126.98 22.08 0.00	111.58 17.61 0.64	100.58 15.51 0.00	27.51 4.38 0.00	23.01 3.56 0.00	7.97 1.34 0.00	24.09 4.16 0.00	22.70 2.14 -10.23	17.44 1.86 -7.11	11.20 -0.36 -13.17	7.34 0.94 -1.64	7.91 0.05 -7.60
GLOBE___DSASP 323697	2.19 -0.04 -1.29	0.03 0.06 -1.70	1.11 0.04 -2.12	0.04 0.07 -2.22	3.21 -0.04 -1.14	-1.28 0.00 -1.60	7.42 -0.26 -0.40	1.21 0.03 -1.90	-5.62 -0.10 9.82	5.21 -0.31 1.66	9.95 0.34 19.69	36.98 0.42 1.64	125.94 3.76 -17.29	143.51 3.47 -45.43	116.40 2.34 -28.99	52.43 0.00 -29.30	42.67 0.30 -22.92	3.14 -0.16 3.32	23.18 -0.32 -3.57	31.17 0.20 -20.65	17.28 -0.12 -8.94	2.63 0.02 -4.22	16.18 -0.06 -11.49	8.91 0.01 -8.64
GOETHSLN___LBMP 323567	10.12 0.10 -9.09	10.10 -0.15 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.01	8.07 -0.28 -11.24	10.89 0.77 -2.84	13.53 -0.08 -14.34	17.26 0.56 -12.40	21.04 0.94 -12.93	33.12 3.58 -0.23	44.47 4.87 -1.41	116.42 11.52 0.00	96.89 9.37 7.09	94.05 8.98 0.00	25.63 2.50 0.00	21.54 2.10 0.00	7.42 0.80 0.00	22.20 2.27 0.00	21.70 1.14 -10.23	16.58 1.01 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	7.88 0.02 -7.60
GOODYEAR_LAKE_HYD 323669	2.84 0.04 -1.86	0.65 -0.08 -2.46	1.97 -0.05 -3.07	0.85 -0.10 -3.20	3.86 0.10 -1.64	-0.72 -0.14 -2.31	8.28 0.42 -0.58	2.26 -0.04 -3.02	20.09 0.29 -15.50	15.09 0.49 -7.42	53.47 2.21 -21.96	54.22 2.81 -13.22	133.14 7.42 -20.83	120.46 6.32 -19.53	107.70 5.82 -16.80	30.08 1.53 -5.43	24.70 1.29 -3.96	11.26 0.40 -4.24	26.61 1.21 -5.47	15.69 0.68 -4.68	11.45 0.55 -2.43	1.70 -0.10 -3.41	6.31 0.28 -1.28	3.76 0.02 -3.49
GOUDEY___7 23579	3.67 0.02 -2.72	1.80 -0.05 -3.59	3.39 -0.03 -4.46	2.33 -0.07 -4.66	4.60 0.08 -2.40	0.36 -0.13 -3.36	8.49 0.36 -0.85	3.62 -0.04 -4.37	36.65 0.22 -32.13	20.85 0.37 -13.30	81.93 1.78 -50.84	70.92 2.18 -30.54	159.23 6.21 -48.12	145.05 5.30 -45.13	128.53 4.62 -38.83	36.89 1.17 -12.59	29.83 1.08 -9.30	16.88 0.29 -9.97	33.69 0.87 -12.88	18.81 0.62 -7.86	12.41 0.40 -3.54	2.30 -0.07 -3.98	7.48 0.22 -2.50	6.02 0.03 -5.74
GOUDEY___8 23580	3.67 0.02 -2.72	1.80 -0.05 -3.59	3.39 -0.03 -4.46	2.34 -0.07 -4.66	4.59 0.08 -2.40	0.36 -0.12 -3.36	8.48 0.35 -0.85	3.62 -0.03 -4.37	36.65 0.21 -32.13	20.84 0.36 -13.30	81.89 1.74 -50.84	70.87 2.13 -30.54	159.13 6.11 -48.12	144.95 5.20 -45.13	128.41 4.50 -38.83	36.86 1.14 -12.59	29.79 1.04 -9.30	16.87 0.28 -9.97	33.66 0.84 -12.88	18.79 0.61 -7.86	12.40 0.39 -3.54	2.30 -0.07 -3.98	7.48 0.21 -2.50	6.02 0.03 -5.74

GOWANUS_GT1_1 24077	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT1_2 24078	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT1_3 24079	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT1_4 24080	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT1_5 24084	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT1_6 24111	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT1_7 24112	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT1_8 24113	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT2_1 24114	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT2_2 24115	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT2_3 24116	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT2_4 24117	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT2_5 24118	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT2_6 24119	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT2_7 24120	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60

GOWANUS_GT2_8 24121	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT3_1 24122	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT3_2 24123	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT3_3 24124	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT3_4 24125	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT3_5 24126	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT3_6 24127	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT3_7 24128	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT3_8 24129	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.12 3.66 -0.15	44.06 4.94 -0.93	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT4_1 24130	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT4_2 24131	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT4_3 24132	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT4_4 24133	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT4_5 24134	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT4_6 24135	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60

GOWANUS_GT4_7 24136	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GOWANUS_GT4_8 24137	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
GREENIDGE___3 23582	2.56 0.00 -1.62	0.38 -0.02 -2.14	1.61 -0.01 -2.66	0.49 -0.04 -2.78	3.60 0.05 -1.43	-0.97 -0.10 -2.00	8.07 0.29 -0.51	1.95 -0.03 -2.70	18.67 0.19 -14.18	13.73 0.30 -6.26	49.50 1.85 -18.35	46.49 2.27 -6.03	107.62 7.06 4.33	76.61 5.99 23.99	76.29 4.97 13.75	4.63 1.20 19.69	3.71 1.19 16.92	7.28 0.25 -0.41	15.93 0.82 4.82	-1.06 0.71 12.09	4.50 0.39 4.36	-0.85 -0.06 -0.82	-2.80 0.19 7.75	-4.04 0.03 4.33
GREENIDGE___4 23583	2.56 0.00 -1.62	0.38 -0.02 -2.14	1.61 -0.01 -2.66	0.49 -0.04 -2.78	3.60 0.05 -1.43	-0.97 -0.10 -2.00	8.07 0.29 -0.51	1.95 -0.03 -2.70	18.67 0.19 -14.18	13.73 0.30 -6.26	49.50 1.85 -18.35	46.49 2.27 -6.03	107.62 7.06 4.33	76.61 5.99 23.99	76.29 4.97 13.75	4.63 1.20 19.69	3.71 1.19 16.92	7.28 0.25 -0.41	15.93 0.82 4.82	-1.06 0.71 12.09	4.50 0.39 4.36	-0.85 -0.06 -0.82	-2.80 0.19 7.75	-4.04 0.03 4.33
GROVEVILLE___HYD 323602	10.41 0.10 -9.37	10.46 -0.17 -12.37	14.26 -0.10 -15.40	13.61 -0.21 -16.08	10.59 0.21 -8.27	8.40 -0.31 -11.59	11.07 0.86 -2.93	13.97 -0.09 -14.78	17.69 0.59 -12.79	21.51 1.00 -13.34	33.21 3.90 0.00	43.40 5.20 0.00	117.79 12.89 0.00	105.53 10.92 0.00	95.17 10.10 0.00	25.93 2.80 0.00	21.79 2.35 0.00	7.49 0.87 0.00	22.48 2.54 0.00	22.21 1.33 -10.55	16.93 1.14 -7.32	11.75 -0.22 -13.58	7.05 0.59 -1.69	8.13 0.03 -7.84
HAMPSHIRE___PAPER_HYD 323593	0.89 -0.05 0.00	-1.64 0.09 0.00	-0.99 0.05 0.00	-2.13 0.12 0.00	2.00 -0.11 0.00	-2.72 0.16 0.00	6.92 -0.36 0.00	-0.69 0.03 0.00	4.10 -0.20 0.00	6.84 -0.33 0.00	27.84 -1.46 0.00	36.24 -1.95 0.00	100.10 -4.80 0.00	90.43 -4.18 0.00	80.67 -4.40 0.00	22.11 -1.02 0.00	18.56 -0.89 0.00	6.32 -0.30 0.00	19.04 -0.90 0.00	9.83 -0.50 0.00	8.09 -0.38 0.00	-1.53 0.08 0.00	4.53 -0.23 0.00	0.24 -0.01 0.00
HARDSCRABBLE_WT_PWR 323673	0.58 0.01 0.37	-2.23 -0.01 0.49	-1.65 0.00 0.61	-2.89 0.00 0.63	1.79 0.00 0.32	-3.34 0.00 0.46	7.22 0.06 0.11	-1.31 -0.01 0.58	3.89 0.10 0.51	6.82 0.18 0.53	30.25 0.95 0.00	39.64 1.45 0.00	108.78 3.88 0.00	98.23 3.61 0.00	88.27 3.19 0.00	23.98 0.86 0.00	19.99 0.55 0.00	6.78 0.16 0.00	20.25 0.32 0.00	10.15 0.24 0.42	8.39 0.21 0.29	-2.19 -0.04 0.54	4.76 0.07 0.07	-0.05 0.01 0.31
HARZA MOOSE___RIVER 24016	0.92 -0.01 0.00	-1.71 0.03 0.00	-1.03 0.02 0.00	-2.21 0.04 0.00	2.09 -0.03 0.00	-2.84 0.04 0.00	7.23 -0.05 0.00	-0.72 0.00 0.00	4.30 -0.01 0.00	7.17 0.00 0.00	29.36 0.06 0.00	38.25 0.05 0.00	105.17 0.27 0.00	94.67 0.06 0.00	84.95 -0.12 0.00	23.10 -0.03 0.00	19.37 -0.08 0.00	6.59 -0.03 0.00	19.86 -0.08 0.00	10.31 -0.02 0.00	8.46 -0.01 0.00	-1.61 0.00 0.00	4.74 -0.02 0.00	0.26 0.00 0.00
HEMPSTEAD____ 23647	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.78 -0.10 -14.93	13.10 -0.23 -15.58	10.36 0.23 -8.02	8.03 -0.33 -11.24	11.00 0.88 -2.84	13.53 -0.09 -14.34	17.31 0.61 -12.40	21.17 1.06 -12.93	33.38 3.97 -0.10	43.52 5.33 0.00	118.10 13.20 0.00	104.65 10.69 0.64	94.76 9.68 0.00	25.96 2.83 0.00	21.76 2.31 0.00	7.48 0.86 0.00	22.49 2.56 0.00	21.86 1.30 -10.23	16.69 1.12 -7.11	11.34 -0.22 -13.17	7.02 0.62 -1.64	7.90 0.03 -7.60
HICKLING___1 23621	3.04 0.02 -2.09	0.96 -0.07 -2.76	2.35 -0.04 -3.43	1.25 -0.09 -3.58	4.06 0.11 -1.84	-0.47 -0.17 -2.58	8.46 0.53 -0.65	2.72 -0.05 -3.49	40.24 0.31 -35.63	21.48 0.51 -13.79	87.60 2.73 -55.57	70.52 3.32 -29.01	147.89 9.81 -33.18	116.23 8.49 -13.13	109.76 7.18 -17.51	16.76 1.83 8.20	12.96 1.73 8.21	14.95 0.39 -7.94	26.58 1.22 -5.42	4.74 1.00 6.59	6.64 0.56 2.39	-0.05 -0.08 -1.65	-0.28 0.32 5.36	-0.50 0.05 0.81
HICKLING___2 23622	3.04 0.02 -2.09	0.96 -0.07 -2.76	2.35 -0.04 -3.43	1.25 -0.09 -3.58	4.06 0.11 -1.84	-0.47 -0.17 -2.58	8.46 0.53 -0.65	2.72 -0.05 -3.49	40.24 0.31 -35.63	21.48 0.51 -13.79	87.60 2.73 -55.57	70.52 3.32 -29.01	147.89 9.81 -33.18	116.23 8.49 -13.13	109.76 7.18 -17.51	16.76 1.83 8.20	12.96 1.73 8.21	14.95 0.39 -7.94	26.58 1.22 -5.42	4.74 1.00 6.59	6.64 0.56 2.39	-0.05 -0.08 -1.65	-0.28 0.32 5.36	-0.50 0.05 0.81
HIGH FALLS___HY 23754	9.54 0.07 -8.53	9.40 -0.12 -11.26	12.91 -0.07 -14.02	12.23 -0.15 -14.64	9.79 0.15 -7.53	7.45 -0.22 -10.55	10.58 0.63 -2.67	12.66 -0.07 -13.46	16.39 0.44 -11.64	20.08 0.76 -12.14	32.27 2.97 0.00	42.17 3.98 0.00	114.61 9.72 0.00	102.67 8.05 0.00	92.55 7.48 0.00	25.21 2.08 0.00	21.19 1.74 0.00	7.27 0.65 0.00	21.84 1.90 0.00	20.91 0.97 -9.61	15.99 0.86 -6.67	10.58 -0.16 -12.36	6.75 0.44 -1.55	7.33 0.01 -7.06
HILLBURN___GT 23639	9.66 0.09 -8.63	9.50 -0.15 -11.38	13.04 -0.08 -14.17	12.35 -0.19 -14.80	9.91 0.19 -7.61	7.51 -0.28 -10.67	10.72 0.75 -2.70	12.80 -0.07 -13.60	16.58 0.50 -11.77	20.31 0.85 -12.28	32.58 3.28 0.00	42.63 4.43 0.00	115.55 10.66 0.00	103.59 8.98 0.00	93.47 8.40 0.00	25.47 2.34 0.00	21.42 1.98 0.00	7.36 0.74 0.00	22.07 2.13 0.00	21.12 1.08 -9.71	16.15 0.94 -6.75	10.71 -0.19 -12.50	6.82 0.50 -1.56	7.49 0.02 -7.21
HISHELDN_WT_PWR 323625	2.41 -0.02 -1.49	0.27 0.04 -1.97	1.43 0.02 -2.45	0.35 0.04 -2.56	3.42 -0.01 -1.32	-1.07 -0.03 -1.85	7.79 0.05 -0.47	2.50 0.00 -3.22	-7.25 0.05 11.60	4.64 -0.04 2.50	-21.27 1.35 51.92	-31.74 1.67 71.60	-117.07 6.90 228.87	-280.85 6.29 381.75	-180.80 4.82 270.70	-192.86 0.95 216.94	-159.50 1.10 180.05	-30.68 0.08 37.38	-72.89 0.36 93.19	-123.76 0.63 134.72	-43.21 0.19 51.86	-12.47 -0.02 10.84	-70.51 0.12 75.39	-60.36 0.04 60.66
HOLTSVILLE_IC_1 23690	10.15 0.12 -9.09	10.04 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.28 -15.58	10.40 0.27 -8.02	7.92 -0.44 -11.24	11.29 1.18 -2.84	13.50 -0.11 -14.34	17.45 0.74 -12.40	21.47 1.36 -12.94	34.59 5.15 -0.14	44.97 6.77 0.00	122.15 17.25 0.00	107.42 13.46 0.64	96.94 11.86 0.00	26.56 3.44 0.00	22.21 2.76 0.00	7.69 1.07 0.00	23.25 3.32 0.00	22.26 1.70 -10.23	17.08 1.50 -7.11	11.26 -0.30 -13.17	7.18 0.78 -1.64	7.90 0.04 -7.60



HOLTSVILLE_IC_10 23699	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.41 0.28 -8.02	7.91 -0.45 -11.24	11.33 1.21 -2.84	13.50 -0.11 -14.34	17.47 0.77 -12.40	21.52 1.41 -12.94	34.80 5.36 -0.14	45.25 7.06 0.00	122.97 18.08 0.00	108.14 14.18 0.64	97.57 12.49 0.00	26.74 3.61 0.00	22.35 2.91 0.00	7.74 1.12 0.00	23.39 3.45 0.00	22.33 1.77 -10.23	17.13 1.56 -7.11	11.25 -0.31 -13.17	7.21 0.81 -1.64	7.91 0.04 -7.60
HOLTSVILLE_IC_2 23691	10.15 0.12 -9.09	10.04 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.28 -15.58	10.40 0.27 -8.02	7.92 -0.44 -11.24	11.29 1.18 -2.84	13.50 -0.11 -14.34	17.45 0.74 -12.40	21.47 1.36 -12.94	34.59 5.15 -0.14	44.97 6.77 0.00	122.15 17.25 0.00	107.42 13.46 0.64	96.94 11.86 0.00	26.56 3.44 0.00	22.21 2.76 0.00	7.69 1.07 0.00	23.25 3.32 0.00	22.26 1.70 -10.23	17.08 1.50 -7.11	11.26 -0.30 -13.17	7.18 0.78 -1.64	7.90 0.04 -7.60
HOLTSVILLE_IC_3 23692	10.15 0.12 -9.09	10.04 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.28 -15.58	10.40 0.27 -8.02	7.92 -0.44 -11.24	11.29 1.18 -2.84	13.50 -0.11 -14.34	17.45 0.74 -12.40	21.47 1.36 -12.94	34.59 5.15 -0.14	44.97 6.77 0.00	122.15 17.25 0.00	107.42 13.46 0.64	96.94 11.86 0.00	26.56 3.44 0.00	22.21 2.76 0.00	7.69 1.07 0.00	23.25 3.32 0.00	22.26 1.70 -10.23	17.08 1.50 -7.11	11.26 -0.30 -13.17	7.18 0.78 -1.64	7.90 0.04 -7.60
HOLTSVILLE_IC_4 23693	10.15 0.12 -9.09	10.04 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.28 -15.58	10.40 0.27 -8.02	7.92 -0.44 -11.24	11.29 1.18 -2.84	13.50 -0.11 -14.34	17.45 0.74 -12.40	21.47 1.36 -12.94	34.59 5.15 -0.14	44.97 6.77 0.00	122.15 17.25 0.00	107.42 13.46 0.64	96.94 11.86 0.00	26.56 3.44 0.00	22.21 2.76 0.00	7.69 1.07 0.00	23.25 3.32 0.00	22.26 1.70 -10.23	17.08 1.50 -7.11	11.26 -0.30 -13.17	7.18 0.78 -1.64	7.90 0.04 -7.60
HOLTSVILLE_IC_5 23694	10.15 0.12 -9.09	10.04 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.28 -15.58	10.40 0.27 -8.02	7.92 -0.44 -11.24	11.29 1.18 -2.84	13.50 -0.11 -14.34	17.45 0.74 -12.40	21.47 1.36 -12.94	34.59 5.15 -0.14	44.97 6.77 0.00	122.15 17.25 0.00	107.42 13.46 0.64	96.94 11.86 0.00	26.56 3.44 0.00	22.21 2.76 0.00	7.69 1.07 0.00	23.25 3.32 0.00	22.26 1.70 -10.23	17.08 1.50 -7.11	11.26 -0.30 -13.17	7.18 0.78 -1.64	7.90 0.04 -7.60
HOLTSVILLE_IC_6 23695	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.41 0.28 -8.02	7.91 -0.45 -11.24	11.33 1.21 -2.84	13.50 -0.11 -14.34	17.47 0.77 -12.40	21.52 1.41 -12.94	34.80 5.36 -0.14	45.25 7.06 0.00	122.97 18.08 0.00	108.14 14.18 0.64	97.57 12.49 0.00	26.74 3.61 0.00	22.35 2.91 0.00	7.74 1.12 0.00	23.39 3.45 0.00	22.33 1.77 -10.23	17.13 1.56 -7.11	11.25 -0.31 -13.17	7.21 0.81 -1.64	7.91 0.04 -7.60
HOLTSVILLE_IC_7 23696	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.41 0.28 -8.02	7.91 -0.45 -11.24	11.33 1.21 -2.84	13.50 -0.11 -14.34	17.47 0.77 -12.40	21.52 1.41 -12.94	34.80 5.36 -0.14	45.25 7.06 0.00	122.97 18.08 0.00	108.14 14.18 0.64	97.57 12.49 0.00	26.74 3.61 0.00	22.35 2.91 0.00	7.74 1.12 0.00	23.39 3.45 0.00	22.33 1.77 -10.23	17.13 1.56 -7.11	11.25 -0.31 -13.17	7.21 0.81 -1.64	7.91 0.04 -7.60
HOLTSVILLE_IC_8 23697	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.41 0.28 -8.02	7.91 -0.45 -11.24	11.33 1.21 -2.84	13.50 -0.11 -14.34	17.47 0.77 -12.40	21.52 1.41 -12.94	34.80 5.36 -0.14	45.25 7.06 0.00	122.97 18.08 0.00	108.14 14.18 0.64	97.57 12.49 0.00	26.74 3.61 0.00	22.35 2.91 0.00	7.74 1.12 0.00	23.39 3.45 0.00	22.33 1.77 -10.23	17.13 1.56 -7.11	11.25 -0.31 -13.17	7.21 0.81 -1.64	7.91 0.04 -7.60
HOLTSVILLE_IC_9 23698	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.41 0.28 -8.02	7.91 -0.45 -11.24	11.33 1.21 -2.84	13.50 -0.11 -14.34	17.47 0.77 -12.40	21.52 1.41 -12.94	34.80 5.36 -0.14	45.25 7.06 0.00	122.97 18.08 0.00	108.14 14.18 0.64	97.57 12.49 0.00	26.74 3.61 0.00	22.35 2.91 0.00	7.74 1.12 0.00	23.39 3.45 0.00	22.33 1.77 -10.23	17.13 1.56 -7.11	11.25 -0.31 -13.17	7.21 0.81 -1.64	7.91 0.04 -7.60
HOWARD_WT_PWR 323690	2.69 -0.02 -1.76	0.61 0.02 -2.32	1.87 0.01 -2.90	0.78 0.01 -3.02	3.68 0.01 -1.55	-0.76 -0.06 -2.18	8.05 0.22 -0.55	2.32 -0.02 -3.07	20.90 0.17 -16.43	14.59 0.30 -7.12	49.61 2.49 -17.82	40.28 2.40 0.31	80.87 7.71 31.74	26.48 6.62 74.76	41.33 5.03 48.77	-25.89 1.44 50.46	-21.72 1.45 42.62	2.99 0.16 3.79	3.59 0.64 16.99	-20.55 0.85 31.73	-3.21 0.34 12.01	-2.57 -0.03 0.93	-13.85 0.17 18.79	-12.72 0.05 13.03
HQ_GEN_CEDARS 23644	0.90 -0.04 0.00	-1.66 0.08 0.00	-1.00 0.04 0.00	-2.16 0.09 0.00	2.02 -0.10 0.00	-2.73 0.15 0.00	6.88 -0.39 0.00	-0.69 0.03 0.00	4.05 -0.25 0.00	6.76 -0.41 0.00	27.31 -1.99 0.00	35.54 -2.65 0.00	98.73 -6.17 0.00	89.45 -5.16 0.00	79.39 -5.68 0.00	22.00 -1.13 0.00	18.42 -1.03 0.00	6.28 -0.34 0.00	18.89 -1.04 0.00	9.68 -0.64 0.00	7.99 -0.48 0.00	-1.52 0.09 0.00	4.49 -0.27 0.00	0.24 -0.02 0.00
HQ_GEN_CEDARS_PROXY 323590	0.90 -0.04 0.00	-1.66 0.08 0.00	-1.00 0.04 0.00	-2.16 0.09 0.00	2.02 -0.10 0.00	-2.73 0.15 0.00	6.88 -0.39 0.00	-0.69 0.03 0.00	4.05 -0.25 0.00	6.76 -0.41 0.00	27.31 -1.99 0.00	35.54 -2.65 0.00	98.73 -6.17 0.00	89.45 -5.16 0.00	79.39 -5.68 0.00	22.00 -1.13 0.00	18.42 -1.03 0.00	6.28 -0.34 0.00	18.89 -1.04 0.00	9.68 -0.64 0.00	7.99 -0.48 0.00	-1.52 0.09 0.00	4.49 -0.27 0.00	0.24 -0.02 0.00
HQ_GEN_IMPORT 323601	0.92 -0.02 0.00	-1.70 0.03 0.00	-1.03 0.02 0.00	-2.21 0.04 0.00	2.07 -0.04 0.00	-2.80 0.08 0.00	7.06 -0.21 0.00	-0.70 0.02 0.00	4.14 -0.16 0.00	6.91 -0.27 0.00	20.87 -1.17 7.27	38.39 -1.57 -1.76	96.76 -4.04 4.10	91.33 -3.37 -0.09	73.77 -3.11 8.20	19.28 -0.74 3.10	17.91 -0.65 0.89	7.74 -0.23 -1.34	19.27 -0.67 0.00	6.39 -0.40 3.53	8.15 -0.32 0.00	-1.55 0.06 0.00	4.59 -0.17 0.00	1.68 -0.01 -1.43
HQ_GEN_WHEEL 23651	0.92 -0.02 0.00	-1.70 0.03 0.00	-1.03 0.02 0.00	-2.21 0.04 0.00	2.07 -0.04 0.00	-2.80 0.08 0.00	7.06 -0.21 0.00	-0.70 0.02 0.00	4.14 -0.16 0.00	6.91 -0.27 0.00	20.87 -1.17 7.27	38.39 -1.57 -1.76	96.76 -4.04 4.10	91.33 -3.37 -0.09	73.77 -3.11 8.20	19.28 -0.74 3.10	17.91 -0.65 0.89	7.74 -0.23 -1.34	19.27 -0.67 0.00	6.39 -0.40 3.53	8.15 -0.32 0.00	-1.55 0.06 0.00	4.59 -0.17 0.00	1.68 -0.01 -1.43
HUDSON_AVE_GT_3 23810	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.01	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.08 0.98 -12.93	32.99 3.69 0.00	43.19 5.00 0.00	116.73 11.83 0.00	97.39 9.86 7.09	94.47 9.40 0.00	25.81 2.68 0.00	21.70 2.25 0.00	7.47 0.85 0.00	22.36 2.42 0.00	21.78 1.22 -10.23	16.64 1.07 -7.11	11.34 -0.22 -13.17	6.98 0.59 -1.64	7.89 0.03 -7.60

HUDSON AVE_GT_4 23540	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.01	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.08 0.98 -12.93	32.99 3.69 0.00	43.19 5.00 0.00	116.73 11.83 0.00	97.39 9.86 7.09	94.47 9.40 0.00	25.81 2.68 0.00	21.70 2.25 0.00	7.47 0.85 0.00	22.36 2.42 0.00	21.78 1.22 -10.23	16.64 1.07 -7.11	11.34 -0.22 -13.17	6.98 0.59 -1.64	7.89 0.03 -7.60
HUDSON AVE_GT_5 23657	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.01	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.08 0.98 -12.93	32.99 3.69 0.00	43.19 5.00 0.00	116.73 11.83 0.00	97.39 9.86 7.09	94.47 9.40 0.00	25.81 2.68 0.00	21.70 2.25 0.00	7.47 0.85 0.00	22.36 2.42 0.00	21.78 1.22 -10.23	16.64 1.07 -7.11	11.34 -0.22 -13.17	6.98 0.59 -1.64	7.89 0.03 -7.60
HUDSON_AVE_10 24168	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.91 0.79 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.06 0.95 -12.93	32.82 3.52 0.00	42.99 4.80 0.00	116.11 11.21 0.00	96.94 9.42 7.09	94.05 8.98 0.00	25.71 2.58 0.00	21.60 2.15 0.00	7.45 0.83 0.00	22.27 2.33 0.00	21.73 1.18 -10.23	16.61 1.03 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
HUNTER MOUNT___DRP 323613	10.74 0.07 -9.73	10.98 -0.13 -12.84	14.87 -0.07 -15.99	14.28 -0.16 -16.69	10.85 0.15 -8.58	8.92 -0.23 -12.03	10.93 0.61 -3.05	14.55 -0.06 -15.34	17.99 0.42 -13.27	21.73 0.72 -13.83	32.14 2.83 0.00	42.02 3.82 0.00	114.26 9.37 0.00	102.40 7.79 0.00	92.29 7.22 0.00	25.03 1.91 0.00	21.03 1.58 0.00	7.24 0.61 0.00	21.75 1.81 0.00	22.19 0.92 -10.95	16.87 0.81 -7.59	12.30 -0.16 -14.08	6.94 0.42 -1.75	8.38 0.01 -8.11
HUNTINGTON_RES_REC 323705	10.15 0.12 -9.09	10.06 -0.19 -11.99	13.77 -0.12 -14.93	13.07 -0.26 -15.58	10.38 0.25 -8.02	7.98 -0.38 -11.24	11.16 1.04 -2.84	13.51 -0.10 -14.34	17.40 0.69 -12.40	21.35 1.24 -12.94	34.14 4.70 -0.14	44.43 6.24 0.00	120.73 15.83 0.00	106.57 12.61 0.64	96.27 11.20 0.00	26.40 3.27 0.00	22.07 2.62 0.00	7.61 1.00 0.00	22.97 3.03 0.00	22.13 1.57 -10.23	16.93 1.35 -7.11	11.29 -0.27 -13.17	7.13 0.72 -1.64	7.90 0.04 -7.60
HUNTLEY___63 23557	2.24 -0.01 -1.31	0.01 0.02 -1.73	1.12 0.01 -2.16	0.01 0.02 -2.25	3.28 0.01 -1.16	-1.33 -0.07 -1.62	7.68 -0.01 -0.41	1.58 0.01 -2.30	132.36 0.04 -128.01	51.29 -0.06 -44.18	273.64 1.38 -242.95	198.76 1.74 -158.82	405.51 7.31 -293.31	439.06 6.62 -337.83	359.21 5.18 -268.96	161.74 0.81 -137.80	128.49 0.98 -108.06	63.73 0.07 -57.04	110.83 0.36 -90.53	84.24 0.58 -73.33	35.66 0.18 -27.01	5.24 -0.03 -6.88	42.16 0.10 -37.30	39.29 0.02 -39.01
HUNTLEY___64 23558	2.24 -0.01 -1.31	0.01 0.02 -1.73	1.12 0.01 -2.16	0.01 0.02 -2.25	3.28 0.01 -1.16	-1.33 -0.07 -1.62	7.68 -0.01 -0.41	1.58 0.01 -2.30	132.36 0.04 -128.01	51.29 -0.06 -44.18	273.64 1.38 -242.95	198.76 1.74 -158.82	405.51 7.31 -293.31	439.06 6.62 -337.83	359.21 5.18 -268.96	161.74 0.81 -137.80	128.49 0.98 -108.06	63.73 0.07 -57.04	110.83 0.36 -90.53	84.24 0.58 -73.33	35.66 0.18 -27.01	5.24 -0.03 -6.88	42.16 0.10 -37.30	39.29 0.02 -39.01
HUNTLEY___65 23559	2.24 -0.01 -1.31	0.01 0.02 -1.73	1.12 0.01 -2.16	0.01 0.02 -2.25	3.28 0.01 -1.16	-1.33 -0.07 -1.62	7.68 -0.01 -0.41	1.58 0.01 -2.30	132.36 0.04 -128.01	51.29 -0.06 -44.18	273.64 1.38 -242.95	198.76 1.74 -158.82	405.51 7.31 -293.31	439.06 6.62 -337.83	359.21 5.18 -268.96	161.74 0.81 -137.80	128.49 0.98 -108.06	63.73 0.07 -57.04	110.83 0.36 -90.53	84.24 0.58 -73.33	35.66 0.18 -27.01	5.24 -0.03 -6.88	42.16 0.10 -37.30	39.29 0.02 -39.01
HUNTLEY___66 23560	2.24 -0.01 -1.31	0.01 0.02 -1.73	1.12 0.01 -2.16	0.01 0.02 -2.25	3.28 0.01 -1.16	-1.33 -0.07 -1.62	7.68 -0.01 -0.41	1.58 0.01 -2.30	132.36 0.04 -128.01	51.29 -0.06 -44.18	273.64 1.38 -242.95	198.76 1.74 -158.82	405.51 7.31 -293.31	439.06 6.62 -337.83	359.21 5.18 -268.96	161.74 0.81 -137.80	128.49 0.98 -108.06	63.73 0.07 -57.04	110.83 0.36 -90.53	84.24 0.58 -73.33	35.66 0.18 -27.01	5.24 -0.03 -6.88	42.16 0.10 -37.30	39.29 0.02 -39.01
HUNTLEY___67 23561	2.26 -0.02 -1.34	0.05 0.02 -1.77	1.17 0.01 -2.20	0.07 0.02 -2.30	3.30 0.00 -1.18	-1.27 -0.05 -1.66	7.69 -0.01 -0.42	2.99 0.01 -3.70	628.27 0.04 -623.93	216.08 -0.08 -208.98	1238.04 1.26 -1207.48	771.77 1.57 -732.00	1383.82 6.64 -1272.28	1465.45 6.03 -1364.81	1204.63 4.68 -1114.87	549.18 0.74 -525.31	428.50 0.91 -408.15	284.41 0.05 -277.74	425.02 0.27 -404.81	266.97 0.55 -256.10	97.70 0.15 -89.08	13.81 -0.02 -15.44	130.91 0.09 -126.06	146.21 0.03 -145.92
HUNTLEY___68 23562	2.26 -0.02 -1.34	0.05 0.02 -1.77	1.17 0.01 -2.20	0.07 0.02 -2.30	3.30 0.00 -1.18	-1.27 -0.05 -1.66	7.69 -0.01 -0.42	2.99 0.01 -3.70	628.27 0.04 -623.93	216.08 -0.08 -208.98	1238.04 1.26 -1207.48	771.77 1.57 -732.00	1383.82 6.64 -1272.28	1465.45 6.03 -1364.81	1204.63 4.68 -1114.87	549.18 0.74 -525.31	428.50 0.91 -408.15	284.41 0.05 -277.74	425.02 0.27 -404.81	266.97 0.55 -256.10	97.70 0.15 -89.08	13.81 -0.02 -15.44	130.91 0.09 -126.06	146.21 0.03 -145.92
HYLAND___LFGE 323620	2.41 0.02 -1.45	0.15 -0.03 -1.92	1.33 -0.02 -2.38	0.19 -0.04 -2.49	3.46 0.07 -1.28	-1.22 -0.13 -1.79	8.08 0.35 -0.45	1.74 -0.04 -2.50	5.07 0.27 -0.50	9.14 0.40 -1.56	24.02 2.85 8.14	26.64 3.56 15.11	64.51 10.87 51.25	16.46 9.55 87.70	31.21 7.89 61.76	-25.07 1.92 50.11	-19.91 1.90 41.26	-0.13 0.43 7.18	1.43 1.43 19.93	-18.44 1.13 29.89	-2.06 0.67 11.19	-2.67 -0.10 0.96	-12.26 0.32 17.34	-12.56 0.04 12.86
INDECK___CORINTH 23802	13.37 0.06 -12.37	14.48 -0.11 -16.33	19.23 -0.06 -20.33	18.83 -0.14 -21.22	13.17 0.13 -10.91	12.21 -0.21 -15.30	11.71 0.57 -3.87	18.72 -0.06 -19.51	21.52 0.40 -16.82	25.37 0.66 -17.54	31.94 2.64 0.00	41.75 3.55 0.00	113.75 8.85 0.00	102.50 7.88 0.00	92.28 7.20 0.00	24.85 1.72 0.00	20.78 1.33 0.00	7.11 0.49 0.00	21.41 1.47 0.00	25.04 0.84 -13.88	18.77 0.70 -9.61	16.07 -0.13 -17.82	7.35 0.37 -2.22	10.58 0.01 -10.31
INDECK___ILION 23567	0.58 0.01 0.37	-2.24 -0.02 0.49	-1.66 -0.01 0.61	-2.90 -0.02 0.63	1.81 0.02 0.32	-3.36 -0.02 0.46	7.26 0.09 0.11	-1.32 -0.01 0.58	3.88 0.09 0.51	6.80 0.16 0.53	30.00 0.70 0.00	39.20 1.01 0.00	107.54 2.64 0.00	96.93 2.32 0.00	87.11 2.04 0.00	23.65 0.53 0.00	19.84 0.39 0.00	6.76 0.14 0.00	20.30 0.37 0.00	10.14 0.23 0.42	8.37 0.19 0.29	-2.19 -0.03 0.54	4.78 0.08 0.07	-0.05 0.01 0.31
INDECK___OLEAN 23982	2.46 0.01 -1.52	0.22 -0.05 -2.00	1.43 -0.03 -2.50	0.28 -0.07 -2.61	3.55 0.10 -1.34	-1.17 -0.17 -1.88	8.24 0.49 -0.48	2.33 -0.04 -3.09	320.56 0.27 -315.99	114.11 0.40 -106.53	616.86 2.48 -585.08	419.11 2.87 -378.05	788.63 9.46 -674.27	848.93 8.30 -746.03	694.47 6.85 -602.55	308.81 1.58 -284.10	244.04 1.53 -223.07	140.13 0.27 -133.23	223.44 0.89 -202.61	157.36 0.92 -146.11	61.32 0.44 -52.41	9.50 -0.06 -11.17	78.43 0.25 -73.42	80.32 0.04 -80.02

INDECK___OSWEGO 23783	1.54 -0.01 -0.62	-0.89 0.03 -0.82	0.00 0.02 -1.02	-1.14 0.04 -1.07	2.64 -0.03 -0.55	-2.07 0.03 -0.77	7.40 -0.07 -0.19	0.27 0.01 -0.98	5.12 -0.04 -0.86	8.00 -0.08 -0.90	29.13 -0.18 0.00	37.96 -0.23 0.00	104.48 -0.41 0.00	94.09 -0.52 0.00	84.52 -0.56 0.00	22.90 -0.22 0.00	19.33 -0.12 0.00	6.55 -0.07 0.00	19.76 -0.18 0.00	11.00 -0.04 -0.71	8.90 -0.06 -0.49	-0.69 0.02 -0.91	4.85 -0.02 -0.11	0.80 0.00 -0.54
INDECK___YERKES 23781	2.24 -0.01 -1.31	0.01 0.02 -1.73	1.12 0.01 -2.16	0.01 0.02 -2.25	3.28 0.01 -1.16	-1.33 -0.07 -1.62	7.68 -0.01 -0.41	1.58 0.01 -2.30	132.36 0.04 -128.01	51.29 -0.06 -44.18	273.64 1.38 -242.95	198.76 1.74 -158.82	405.51 7.31 -293.31	439.06 6.62 -337.83	359.21 5.18 -268.96	161.74 0.81 -137.80	128.49 0.98 -108.06	63.73 0.07 -57.04	110.83 0.36 -90.53	84.24 0.58 -73.33	35.66 0.18 -27.01	5.24 -0.03 -6.88	42.16 0.10 -37.30	39.29 0.02 -39.01
INDIAN POINT_GT_1 24139	10.10 0.09 -9.07	10.08 -0.14 -11.97	13.78 -0.08 -14.90	13.12 -0.18 -15.56	10.29 0.18 -8.00	8.07 -0.27 -11.22	10.86 0.75 -2.84	13.51 -0.07 -14.31	17.20 0.52 -12.38	20.96 0.88 -12.91	32.65 3.35 0.00	42.70 4.50 0.00	115.71 10.81 0.00	103.64 9.02 0.00	93.58 8.50 0.00	25.53 2.40 0.00	21.46 2.02 0.00	7.39 0.76 0.00	22.13 2.19 0.00	21.65 1.11 -10.21	16.53 0.97 -7.09	11.34 -0.19 -13.15	6.92 0.52 -1.64	7.87 0.02 -7.59
INDIAN POINT_GT_2 23659	10.10 0.09 -9.07	10.08 -0.14 -11.97	13.78 -0.08 -14.90	13.12 -0.18 -15.56	10.29 0.18 -8.00	8.07 -0.27 -11.22	10.86 0.75 -2.84	13.51 -0.07 -14.31	17.20 0.52 -12.38	20.96 0.88 -12.91	32.65 3.35 0.00	42.70 4.50 0.00	115.71 10.81 0.00	103.64 9.02 0.00	93.58 8.50 0.00	25.53 2.40 0.00	21.46 2.02 0.00	7.39 0.76 0.00	22.13 2.19 0.00	21.65 1.11 -10.21	16.53 0.97 -7.09	11.34 -0.19 -13.15	6.92 0.52 -1.64	7.87 0.02 -7.59
INDIAN POINT_GT_3 24019	10.10 0.09 -9.07	10.08 -0.14 -11.97	13.78 -0.08 -14.90	13.12 -0.18 -15.56	10.29 0.18 -8.00	8.07 -0.27 -11.22	10.86 0.75 -2.84	13.51 -0.07 -14.31	17.20 0.52 -12.38	20.96 0.88 -12.91	32.65 3.35 0.00	42.70 4.50 0.00	115.71 10.81 0.00	103.64 9.02 0.00	93.58 8.50 0.00	25.53 2.40 0.00	21.46 2.02 0.00	7.39 0.76 0.00	22.13 2.19 0.00	21.65 1.11 -10.21	16.53 0.97 -7.09	11.34 -0.19 -13.15	6.92 0.52 -1.64	7.87 0.02 -7.59
INDIAN POINT___2 23530	10.11 0.09 -9.08	10.10 -0.15 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.19 -8.01	8.07 -0.28 -11.24	10.90 0.78 -2.84	13.53 -0.08 -14.33	17.24 0.54 -12.40	21.02 0.91 -12.93	32.77 3.46 0.00	42.86 4.66 0.00	116.05 11.16 0.00	103.97 9.36 0.00	93.85 8.78 0.00	25.63 2.50 0.00	21.54 2.10 0.00	7.42 0.79 0.00	22.20 2.26 0.00	21.71 1.15 -10.23	16.57 1.00 -7.10	11.35 -0.20 -13.17	6.94 0.54 -1.64	7.88 0.03 -7.60
INDIAN POINT___3 23531	10.01 0.08 -8.99	9.99 -0.13 -11.86	13.65 -0.08 -14.77	13.00 -0.17 -15.42	10.21 0.17 -7.93	7.99 -0.26 -11.12	10.80 0.70 -2.81	13.39 -0.07 -14.19	17.06 0.48 -12.27	20.79 0.82 -12.79	32.39 3.09 0.00	42.37 4.17 0.00	114.79 9.89 0.00	102.91 8.30 0.00	92.89 7.82 0.00	25.34 2.21 0.00	21.31 1.86 0.00	7.33 0.71 0.00	21.95 2.02 0.00	21.47 1.03 -10.12	16.40 0.90 -7.03	11.24 -0.18 -13.03	6.87 0.48 -1.62	7.80 0.02 -7.52
IP CORINTH___1 23988	13.37 0.06 -12.37	14.48 -0.11 -16.33	19.23 -0.06 -20.33	18.83 -0.14 -21.22	13.17 0.13 -10.91	12.21 -0.21 -15.30	11.71 0.57 -3.87	18.72 -0.06 -19.51	21.52 0.40 -16.82	25.37 0.66 -17.54	31.94 2.64 0.00	41.75 3.55 0.00	113.75 8.85 0.00	102.50 7.88 0.00	92.28 7.20 0.00	24.85 1.72 0.00	20.78 1.33 0.00	7.11 0.49 0.00	21.41 1.47 0.00	25.04 0.84 -13.88	18.77 0.70 -9.61	16.07 -0.13 -17.82	7.35 0.37 -2.22	10.58 0.01 -10.31
IP___TICONDEROGA 23804	12.80 0.08 -11.78	13.65 -0.16 -15.55	18.23 -0.09 -19.36	17.77 -0.19 -20.21	12.69 0.19 -10.39	11.41 -0.28 -14.57	11.68 0.71 -3.69	17.77 -0.08 -18.58	20.84 0.50 -16.03	24.73 0.84 -16.72	32.56 3.26 0.00	42.81 4.61 0.00	116.22 11.32 0.00	104.51 9.90 0.00	94.09 9.01 0.00	25.30 2.17 0.00	21.21 1.76 0.00	7.35 0.73 0.00	22.12 2.19 0.00	24.69 1.14 -13.23	18.57 0.95 -9.15	15.15 -0.20 -16.96	7.36 0.49 -2.11	10.08 0.01 -9.81
ISLIP_RES_REC 323679	10.16 0.13 -9.09	10.02 -0.23 -11.99	13.75 -0.14 -14.93	13.03 -0.31 -15.58	10.42 0.29 -8.02	7.89 -0.47 -11.24	11.37 1.26 -2.84	13.49 -0.12 -14.34	17.51 0.81 -12.40	21.58 1.47 -12.94	35.10 5.66 -0.14	45.64 7.44 0.00	124.02 19.12 0.00	109.08 15.12 0.64	98.42 13.34 0.00	26.97 3.84 0.00	22.53 3.08 0.00	7.79 1.17 0.00	23.57 3.63 0.00	22.42 1.86 -10.23	17.21 1.64 -7.11	11.24 -0.32 -13.17	7.25 0.85 -1.64	7.91 0.04 -7.60
JARVIS____ 23743	0.57 0.00 0.37	-2.22 0.00 0.49	-1.65 0.00 0.61	-2.88 0.00 0.63	1.79 0.00 0.32	-3.34 -0.01 0.46	7.18 0.02 0.11	-1.31 0.00 0.58	3.81 0.02 0.51	6.68 0.04 0.53	29.47 0.16 0.00	38.42 0.23 0.00	105.52 0.63 0.00	95.18 0.57 0.00	85.59 0.51 0.00	23.25 0.12 0.00	19.53 0.08 0.00	6.65 0.03 0.00	20.02 0.09 0.00	9.97 0.06 0.42	8.22 0.05 0.29	-2.16 -0.01 0.54	4.72 0.02 0.07	-0.05 0.00 0.31
JENNISON___1 23625	3.77 0.04 -2.80	1.87 -0.08 -3.69	3.51 -0.05 -4.60	2.44 -0.10 -4.80	4.69 0.11 -2.47	0.42 -0.17 -3.46	8.66 0.51 -0.88	3.71 -0.05 -4.48	28.60 0.34 -23.96	18.49 0.58 -10.74	67.52 2.63 -35.59	63.07 3.33 -21.54	148.08 9.24 -33.95	134.68 8.24 -31.84	119.74 7.28 -27.39	33.79 1.90 -8.76	27.25 1.59 -6.21	13.69 0.48 -6.58	29.95 1.51 -8.50	17.65 0.92 -6.40	12.33 0.68 -3.18	2.46 -0.12 -4.18	6.95 0.34 -1.84	5.30 0.03 -5.02
JENNISON___2 23626	3.77 0.04 -2.80	1.87 -0.08 -3.69	3.51 -0.05 -4.60	2.44 -0.10 -4.80	4.69 0.11 -2.47	0.42 -0.17 -3.46	8.66 0.51 -0.88	3.71 -0.05 -4.48	28.60 0.34 -23.96	18.49 0.58 -10.74	67.52 2.63 -35.59	63.07 3.33 -21.54	148.08 9.24 -33.95	134.68 8.24 -31.84	119.74 7.28 -27.39	33.79 1.90 -8.76	27.25 1.59 -6.21	13.69 0.48 -6.58	29.95 1.51 -8.50	17.65 0.92 -6.40	12.33 0.68 -3.18	2.46 -0.12 -4.18	6.95 0.34 -1.84	5.30 0.03 -5.02
KEDC PORT_JEFF_GT2 24210	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.19 -2.84	13.50 -0.11 -14.34	17.46 0.75 -12.40	21.49 1.38 -12.94	34.67 5.23 -0.14	45.02 6.82 0.00	122.54 17.64 0.00	107.75 13.79 0.64	97.22 12.15 0.00	26.65 3.52 0.00	22.27 2.83 0.00	7.72 1.09 0.00	23.31 3.37 0.00	22.25 1.69 -10.23	17.10 1.53 -7.11	11.26 -0.30 -13.17	7.20 0.79 -1.64	7.91 0.04 -7.60
KEDC PORT_JEFF_GT3 24211	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.19 -2.84	13.50 -0.11 -14.34	17.46 0.75 -12.40	21.49 1.38 -12.94	34.67 5.23 -0.14	45.02 6.82 0.00	122.54 17.64 0.00	107.75 13.79 0.64	97.22 12.15 0.00	26.65 3.52 0.00	22.27 2.83 0.00	7.72 1.09 0.00	23.31 3.37 0.00	22.25 1.69 -10.23	17.10 1.53 -7.11	11.26 -0.30 -13.17	7.20 0.79 -1.64	7.91 0.04 -7.60

KEDC_GLWD_GT4 24219	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.22 -15.58	10.35 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.31 0.61 -12.40	21.14 1.03 -12.93	33.15 3.76 -0.08	43.25 5.05 0.00	117.24 12.34 0.00	104.44 10.47 0.64	94.81 9.74 0.00	25.90 2.78 0.00	21.79 2.35 0.00	7.46 0.84 0.00	22.37 2.43 0.00	21.80 1.24 -10.23	16.64 1.07 -7.11	11.34 -0.22 -13.17	7.01 0.61 -1.64	7.89 0.03 -7.60
KEDC_GLWD_GT5 24220	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.22 -15.58	10.35 0.22 -8.02	8.04 -0.32 -11.24	10.99 0.87 -2.84	13.53 -0.08 -14.34	17.31 0.61 -12.40	21.14 1.03 -12.93	33.15 3.76 -0.08	43.25 5.05 0.00	117.24 12.34 0.00	104.44 10.47 0.64	94.81 9.74 0.00	25.90 2.78 0.00	21.79 2.35 0.00	7.46 0.84 0.00	22.37 2.43 0.00	21.80 1.24 -10.23	16.64 1.07 -7.11	11.34 -0.22 -13.17	7.01 0.61 -1.64	7.89 0.03 -7.60
KENSICO____ 23655	10.11 0.09 -9.08	10.09 -0.15 -11.98	13.79 -0.09 -14.92	13.13 -0.19 -15.57	10.30 0.18 -8.01	8.07 -0.28 -11.23	10.88 0.77 -2.84	13.52 -0.08 -14.32	17.23 0.53 -12.39	21.00 0.90 -12.92	32.74 3.43 0.00	42.82 4.62 0.00	115.98 11.08 0.00	103.89 9.28 0.00	93.83 8.76 0.00	25.61 2.48 0.00	21.52 2.07 0.00	7.40 0.78 0.00	22.18 2.24 0.00	21.70 1.14 -10.22	16.56 1.00 -7.10	11.35 -0.20 -13.16	6.94 0.54 -1.64	7.88 0.02 -7.59
KIAC_JFK_GT1 23816	10.12 0.09 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.91 0.79 -2.84	13.53 -0.08 -14.34	17.26 0.56 -12.40	21.04 0.93 -12.93	32.63 3.33 0.00	42.77 4.57 0.00	115.33 10.43 0.00	96.51 8.99 7.09	93.65 8.57 0.00	25.59 2.47 0.00	21.49 2.04 0.00	7.43 0.81 0.00	22.18 2.24 0.00	21.69 1.13 -10.23	16.58 1.00 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	7.89 0.03 -7.60
KIAC_JFK_GT2 23817	10.12 0.09 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.91 0.79 -2.84	13.53 -0.08 -14.34	17.26 0.56 -12.40	21.04 0.93 -12.93	32.63 3.33 0.00	42.77 4.57 0.00	115.33 10.43 0.00	96.51 8.99 7.09	93.65 8.57 0.00	25.59 2.47 0.00	21.49 2.04 0.00	7.43 0.81 0.00	22.18 2.24 0.00	21.69 1.13 -10.23	16.58 1.00 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	7.89 0.03 -7.60
KINTIGH____ 23543	2.06 -0.02 -1.14	-0.19 0.04 -1.50	0.86 0.02 -1.88	-0.24 0.05 -1.96	3.10 -0.03 -1.01	-1.47 -0.01 -1.41	7.51 0.02 -0.36	0.89 -0.04 -1.60	-53.87 -0.17 58.13	-11.08 -0.17 18.09	-78.78 0.51 108.60	-25.39 0.67 64.25	7.27 3.69 101.32	2.97 3.38 95.02	5.77 2.45 81.75	-4.19 0.20 27.51	0.22 0.41 19.63	-14.27 -0.06 20.84	-7.04 -0.07 26.91	1.96 0.28 8.64	6.46 0.00 2.00	0.08 0.00 -1.69	0.78 0.00 3.98	-5.78 0.01 6.06
LEDERLE____ 23769	9.77 0.10 -8.73	9.62 -0.16 -11.52	13.21 -0.09 -14.35	12.52 -0.20 -14.98	10.01 0.20 -7.70	7.62 -0.30 -10.80	10.82 0.81 -2.74	12.98 -0.08 -13.78	16.76 0.54 -11.92	20.51 0.91 -12.43	32.80 3.50 0.00	42.92 4.72 0.00	116.37 11.48 0.00	104.35 9.75 0.00	94.15 9.07 0.00	25.66 2.54 0.00	21.58 2.13 0.00	7.42 0.79 0.00	22.22 2.29 0.00	21.33 1.17 -9.83	16.31 1.02 -6.83	10.84 -0.20 -12.66	6.88 0.55 -1.58	7.58 0.02 -7.30
LINDEN COGEN____ 23786	10.12 0.09 -9.09	10.10 -0.15 -11.99	13.80 -0.08 -14.93	13.15 -0.19 -15.58	10.31 0.18 -8.01	8.07 -0.29 -11.24	10.89 0.77 -2.84	13.54 -0.08 -14.34	17.26 0.55 -12.40	21.04 0.93 -12.93	33.11 3.58 -0.23	44.45 4.85 -1.41	116.41 11.51 0.00	96.88 9.36 7.09	94.05 8.98 0.00	25.62 2.49 0.00	21.54 2.10 0.00	7.42 0.79 0.00	22.20 2.27 0.00	21.70 1.14 -10.23	16.58 1.01 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	7.88 0.02 -7.60
LIPA_MISC_IPP 23656	10.15 0.12 -9.09	10.03 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.19 -2.84	13.50 -0.11 -14.34	17.45 0.74 -12.40	21.48 1.37 -12.94	34.64 5.19 -0.14	45.03 6.83 0.00	122.26 17.36 0.00	107.49 13.52 0.64	96.97 11.90 0.00	26.58 3.45 0.00	22.21 2.76 0.00	7.70 1.08 0.00	23.27 3.33 0.00	22.26 1.70 -10.23	17.09 1.51 -7.11	11.26 -0.30 -13.17	7.18 0.78 -1.64	7.91 0.04 -7.60
LISF__SOLAR 323691	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.46 -11.24	11.33 1.21 -2.84	13.50 -0.11 -14.34	17.46 0.76 -12.40	21.50 1.39 -12.94	34.71 5.26 -0.14	45.12 6.93 0.00	122.46 17.56 0.00	107.61 13.64 0.64	97.10 12.03 0.00	26.62 3.49 0.00	22.23 2.79 0.00	7.71 1.09 0.00	23.31 3.38 0.00	22.30 1.74 -10.23	17.11 1.53 -7.11	11.26 -0.30 -13.17	7.19 0.79 -1.64	7.91 0.04 -7.60
LITTLE FALLS____HYD 24013	0.59 0.02 0.37	-2.25 -0.03 0.49	-1.66 -0.01 0.61	-2.91 -0.03 0.63	1.82 0.03 0.32	-3.38 -0.04 0.46	7.35 0.19 0.11	-1.33 -0.02 0.58	3.98 0.19 0.51	6.96 0.32 0.53	30.74 1.43 0.00	40.24 2.04 0.00	110.20 5.31 0.00	99.31 4.70 0.00	89.08 4.00 0.00	24.21 1.08 0.00	20.22 0.78 0.00	6.89 0.27 0.00	20.64 0.70 0.00	10.36 0.45 0.42	8.55 0.37 0.29	-2.22 -0.07 0.54	4.86 0.16 0.07	-0.04 0.01 0.31
LI_NEWBRDGE____DRP 323616	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.10 -0.23 -15.58	10.36 0.23 -8.02	8.04 -0.32 -11.24	10.98 0.86 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.15 1.03 -12.94	33.32 3.87 -0.15	43.41 5.21 0.00	117.83 12.93 0.00	104.19 10.22 0.64	94.23 9.15 0.00	25.85 2.72 0.00	21.64 2.20 0.00	7.46 0.84 0.00	22.43 2.50 0.00	21.83 1.27 -10.23	16.66 1.09 -7.11	11.34 -0.22 -13.17	7.01 0.61 -1.64	7.90 0.03 -7.60
LONG_LAKE_PHOENIX 24014	1.57 -0.01 -0.65	-0.86 0.02 -0.85	0.04 0.01 -1.07	-1.11 0.03 -1.12	2.67 -0.02 -0.58	-2.06 0.01 -0.81	7.46 -0.02 -0.20	0.31 0.00 -1.03	5.18 -0.02 -0.90	8.08 -0.03 -0.94	29.35 0.05 0.00	38.26 0.07 0.00	105.47 0.57 0.00	94.79 0.18 0.00	85.12 0.04 0.00	23.06 -0.06 0.00	19.46 0.02 0.00	6.60 -0.02 0.00	19.91 -0.02 0.00	11.12 0.05 -0.75	8.99 0.01 -0.52	-0.66 0.00 -0.95	4.89 0.01 -0.12	0.83 0.00 -0.56
LOVETT__3 23632	9.79 0.08 -8.77	9.71 -0.12 -11.57	13.30 -0.07 -14.41	12.64 -0.15 -15.05	10.00 0.15 -7.74	7.74 -0.23 -10.85	10.66 0.63 -2.75	13.06 -0.06 -13.85	16.71 0.43 -11.98	20.38 0.72 -12.48	31.99 2.68 0.00	41.81 3.62 0.00	113.30 8.41 0.00	101.59 6.98 0.00	91.70 6.63 0.00	25.02 1.90 0.00	21.05 1.61 0.00	7.24 0.62 0.00	21.70 1.76 0.00	21.09 0.88 -9.88	16.11 0.79 -6.86	10.94 -0.16 -12.72	6.77 0.42 -1.58	7.61 0.02 -7.34
LOVETT__4 23642	9.81 0.09 -8.78	9.70 -0.14 -11.58	13.30 -0.08 -14.42	12.63 -0.18 -15.06	10.03 0.17 -7.74	7.71 -0.27 -10.86	10.76 0.73 -2.75	13.06 -0.07 -13.86	16.78 0.49 -11.99	20.49 0.82 -12.49	32.42 3.12 0.00	42.41 4.21 0.00	114.96 10.06 0.00	103.07 8.46 0.00	93.05 7.97 0.00	25.38 2.25 0.00	21.34 1.90 0.00	7.34 0.72 0.00	21.99 2.05 0.00	21.25 1.04 -9.88	16.24 0.91 -6.86	10.93 -0.18 -12.72	6.83 0.49 -1.59	7.62 0.02 -7.34

LOVETT___5 23593	9.81 0.09 -8.78	9.70 -0.14 -11.58	13.30 -0.08 -14.42	12.63 -0.18 -15.06	10.03 0.17 -7.74	7.71 -0.27 -10.86	10.76 0.73 -2.75	13.06 -0.07 -13.86	16.78 0.49 -11.99	20.49 0.82 -12.49	32.42 3.12 0.00	42.41 4.21 0.00	114.96 10.06 0.00	103.07 8.46 0.00	93.05 7.97 0.00	25.38 2.25 0.00	21.34 1.90 0.00	7.34 0.72 0.00	21.99 2.05 0.00	21.25 1.04 -9.88	16.24 0.91 -6.86	10.93 -0.18 -12.72	6.83 0.49 -1.59	7.62 0.02 -7.34
LOWER RAQUET___HYD 24057	0.87 -0.06 0.00	-1.62 0.12 0.00	-0.98 0.07 0.00	-2.10 0.15 0.00	1.97 -0.15 0.00	-2.66 0.22 0.00	6.72 -0.55 0.00	-0.67 0.05 0.00	3.95 -0.35 0.00	6.61 -0.57 0.00	26.71 -2.59 0.00	34.75 -3.44 0.00	96.48 -8.42 0.00	87.49 -7.13 0.00	77.74 -7.33 0.00	21.52 -1.60 0.00	18.01 -1.44 0.00	6.14 -0.48 0.00	18.48 -1.46 0.00	9.47 -0.86 0.00	7.82 -0.65 0.00	-1.48 0.13 0.00	4.38 -0.38 0.00	0.23 -0.03 0.00
LOWER___HUDSON 24059	13.11 0.04 -12.13	14.18 -0.08 -16.00	18.84 -0.05 -19.93	18.45 -0.10 -20.80	12.91 0.10 -10.70	11.95 -0.16 -15.00	11.47 0.40 -3.80	18.35 -0.04 -19.12	21.09 0.29 -16.50	24.86 0.47 -17.21	31.11 1.81 0.00	40.71 2.51 0.00	110.94 6.04 0.00	99.74 5.13 0.00	89.85 4.77 0.00	24.30 1.18 0.00	20.41 0.97 0.00	7.02 0.40 0.00	21.13 1.19 0.00	24.56 0.61 -13.62	18.43 0.53 -9.43	15.76 -0.11 -17.48	7.21 0.28 -2.18	10.38 0.01 -10.12
LWR___OSWEGATCHIE_HYD 23850	0.89 -0.05 0.00	-1.64 0.09 0.00	-0.99 0.05 0.00	-2.13 0.12 0.00	2.00 -0.11 0.00	-2.72 0.16 0.00	6.92 -0.36 0.00	-0.69 0.03 0.00	4.10 -0.20 0.00	6.84 -0.33 0.00	27.84 -1.46 0.00	36.24 -1.95 0.00	100.10 -4.80 0.00	90.43 -4.18 0.00	80.67 -4.40 0.00	22.11 -1.02 0.00	18.56 -0.89 0.00	6.32 -0.30 0.00	19.04 -0.90 0.00	9.83 -0.50 0.00	8.09 -0.38 0.00	-1.53 0.08 0.00	4.53 -0.23 0.00	0.24 -0.01 0.00
LYONS_FALL_HYD 23570	0.92 -0.01 0.00	-1.71 0.03 0.00	-1.03 0.02 0.00	-2.21 0.04 0.00	2.09 -0.03 0.00	-2.84 0.04 0.00	7.23 0.17 0.00	-0.72 0.00 0.00	4.30 -0.01 0.00	7.17 0.00 0.00	29.36 0.06 0.00	38.25 0.05 0.00	105.17 0.27 0.00	94.67 0.06 0.00	84.95 -0.12 0.00	23.10 -0.03 0.00	19.37 -0.08 0.00	6.59 -0.03 0.00	19.86 -0.08 0.00	10.31 -0.02 0.00	8.46 -0.01 0.00	-1.61 0.00 0.00	4.74 -0.02 0.00	0.26 0.00 0.00
MADISON___COUNTY_LFGE 323628	0.94 0.01 0.00	-1.76 -0.02 0.00	-1.05 -0.01 0.00	-2.27 -0.02 0.00	2.14 0.03 0.00	-2.93 -0.05 0.00	7.44 0.17 0.00	-0.74 -0.02 0.00	4.43 0.12 0.00	7.39 0.21 0.00	30.33 1.02 0.00	39.50 1.31 0.00	108.57 3.67 0.00	97.84 3.23 0.00	87.87 2.80 0.00	23.75 0.62 0.00	19.86 0.42 0.00	6.74 0.12 0.00	20.32 0.39 0.00	10.62 0.30 0.00	8.68 0.21 0.00	-1.65 -0.04 0.00	4.89 0.12 0.00	0.27 0.01 0.00
MAPLE_RIDGE_WT_1 323574	0.12 -0.03 0.79	-2.72 0.05 1.04	-2.30 0.04 1.29	-3.52 0.08 1.35	1.35 -0.08 0.69	-3.74 0.11 0.97	6.76 -0.27 0.24	-1.94 0.03 1.24	3.05 -0.17 1.09	5.78 -0.27 1.13	28.22 -1.08 0.00	36.87 -1.32 0.00	102.42 -2.47 0.00	93.36 -1.25 0.00	84.16 -0.91 0.00	22.84 -0.29 0.00	19.08 -0.37 0.00	6.44 -0.18 0.00	19.39 -0.55 0.00	9.23 -0.20 0.90	7.70 -0.15 0.62	-2.71 0.05 1.15	4.46 -0.16 0.14	-0.42 -0.01 0.67
MAPLE_RIDGE_WT_2 323611	0.12 -0.03 0.79	-2.72 0.05 1.04	-2.30 0.04 1.29	-3.52 0.08 1.35	1.35 -0.08 0.69	-3.74 0.11 0.97	6.76 -0.27 0.24	-1.94 0.03 1.24	3.05 -0.17 1.09	5.78 -0.27 1.13	28.22 -1.08 0.00	36.87 -1.32 0.00	102.42 -2.47 0.00	93.36 -1.25 0.00	84.16 -0.91 0.00	22.84 -0.29 0.00	19.08 -0.37 0.00	6.44 -0.18 0.00	19.39 -0.55 0.00	9.23 -0.20 0.90	7.70 -0.15 0.62	-2.71 0.05 1.15	4.46 -0.16 0.14	-0.42 -0.01 0.67
MARBLE_RIVER_WT_PWR 323696	0.90 -0.04 0.00	-1.68 0.06 0.00	-1.04 0.03 0.03	-2.51 0.07 0.33	1.87 -0.08 0.17	-2.96 0.12 0.20	6.96 -0.32 0.00	-0.71 0.03 0.02	3.70 -0.34 0.27	6.40 -0.50 0.28	27.32 -1.98 0.00	35.32 -2.87 0.00	98.28 -6.62 0.00	90.57 -4.04 0.00	81.14 -3.94 0.00	22.31 -0.82 0.00	18.85 -0.60 0.00	6.26 -0.36 0.00	18.82 -1.12 0.00	9.43 -0.68 0.22	7.80 -0.51 0.15	-1.77 0.12 0.28	4.44 -0.28 0.03	0.08 -0.02 0.16
MARSH_HILL_WT_PWR 323713	2.67 -0.01 -1.75	0.58 0.01 -2.30	1.84 0.01 -2.87	0.75 0.01 -2.99	3.67 0.02 -1.54	-0.79 -0.07 -2.16	8.06 0.24 -0.55	2.31 -0.02 -3.06	19.59 0.18 -15.11	14.14 0.30 -6.66	46.67 2.48 -14.89	37.69 2.49 2.99	74.27 7.97 38.59	16.55 6.90 84.97	34.10 5.27 56.25	-31.19 1.48 55.80	-26.06 1.51 47.02	1.82 0.18 4.98	1.10 0.70 19.54	-23.80 0.87 35.00	-4.45 0.36 13.27	-2.90 -0.04 1.25	-15.63 0.19 20.57	-14.25 0.05 14.56
MG INDUSTRY___DRP 24185	12.40 0.04 -11.42	13.26 -0.07 -15.07	17.69 -0.04 -18.77	17.26 -0.08 -19.59	12.26 0.07 -10.08	11.12 -0.12 -14.13	11.12 0.27 -3.57	17.26 -0.03 -18.01	20.04 0.19 -15.55	23.71 0.31 -16.22	30.40 1.09 0.00	39.72 1.52 0.00	108.22 3.32 0.00	97.23 2.62 0.00	87.66 2.58 0.00	23.80 0.68 0.00	20.00 0.56 0.00	6.88 0.26 0.00	20.67 0.73 0.00	23.48 0.32 -12.83	17.67 0.31 -8.89	14.80 -0.08 -16.49	7.00 0.19 -2.05	9.80 0.00 -9.54
MID___OSWEGATCHIE_HYD 23849	0.89 -0.05 0.00	-1.64 0.09 0.00	-0.99 0.05 0.00	-2.13 0.12 0.00	2.00 -0.11 0.00	-2.72 0.16 0.00	6.92 -0.36 0.00	-0.69 0.03 0.00	4.10 -0.20 0.00	6.84 -0.33 0.00	27.84 -1.46 0.00	36.24 -1.95 0.00	100.10 -4.80 0.00	90.43 -4.18 0.00	80.67 -4.40 0.00	22.11 -1.02 0.00	18.56 -0.89 0.00	6.32 -0.30 0.00	19.04 -0.90 0.00	9.83 -0.50 0.00	8.09 -0.38 0.00	-1.53 0.08 0.00	4.53 -0.23 0.00	0.24 -0.01 0.00
MID___RAQUETTE_HYD 23851	0.87 -0.06 0.00	-1.62 0.12 0.00	-0.98 0.07 0.00	-2.10 0.15 0.00	1.97 -0.15 0.00	-2.66 0.22 0.00	6.72 -0.55 0.00	-0.67 0.05 0.00	3.95 -0.35 0.00	6.61 -0.57 0.00	26.71 -2.59 0.00	34.75 -3.44 0.00	96.48 -8.42 0.00	87.49 -7.13 0.00	77.74 -7.33 0.00	21.52 -1.60 0.00	18.01 -1.44 0.00	6.14 -0.48 0.00	18.48 -1.46 0.00	9.47 -0.86 0.00	7.82 -0.65 0.00	-1.48 0.13 0.00	4.38 -0.38 0.00	0.23 -0.03 0.00
MILLIKEN___1 23584	2.45 0.02 -1.49	0.18 -0.05 -1.97	1.38 -0.03 -2.45	0.24 -0.06 -2.56	3.50 0.07 -1.31	-1.15 -0.11 -1.84	8.08 0.34 -0.47	1.64 -0.03 -2.40	19.28 0.22 -14.76	13.89 0.35 -6.36	51.88 1.75 -20.82	54.20 2.32 -13.68	133.04 6.57 -21.57	120.41 5.57 -20.23	107.27 4.79 -17.40	29.18 1.18 -4.88	21.32 1.06 -0.82	6.93 0.31 0.00	20.93 1.00 0.00	12.68 0.65 -1.71	10.11 0.46 -1.18	0.51 -0.07 -2.19	5.25 0.22 -0.27	1.60 0.02 -1.32
MILLIKEN___2 23585	2.45 0.02 -1.49	0.18 -0.05 -1.97	1.38 -0.03 -2.45	0.24 -0.06 -2.56	3.50 0.07 -1.31	-1.15 -0.11 -1.84	8.08 0.34 -0.47	1.64 -0.03 -2.40	19.28 0.22 -14.76	13.89 0.35 -6.36	51.88 1.75 -20.82	54.20 2.32 -13.68	133.04 6.57 -21.57	120.41 5.57 -20.23	107.27 4.79 -17.40	29.18 1.18 -4.88	21.32 1.06 -0.82	6.93 0.31 0.00	20.93 1.00 0.00	12.68 0.65 -1.71	10.11 0.46 -1.18	0.51 -0.07 -2.19	5.25 0.22 -0.27	1.60 0.02 -1.32

MILLIKEN___DIESEL 23629	2.45 0.02 -1.49	0.18 -0.05 -1.97	1.38 -0.03 -2.45	0.24 -0.06 -2.56	3.50 0.07 -1.31	-1.15 -0.11 -1.84	8.08 0.34 -0.47	1.64 -0.03 -2.40	19.28 0.22 -14.76	13.89 0.35 -6.36	51.88 1.75 -20.82	54.20 2.32 -13.68	133.04 6.57 -21.57	120.41 5.57 -20.23	107.27 4.79 -17.40	29.18 1.18 -4.88	21.32 1.06 -0.82	6.93 0.31 0.00	20.93 1.00 0.00	12.68 0.65 -1.71	10.11 0.46 -1.18	0.51 -0.07 -2.19	5.25 0.22 -0.27	1.60 0.02 -1.32
MILLSEAT___LFGE 323607	2.15 0.00 -1.22	-0.11 0.02 -1.61	0.97 0.01 -2.01	-0.15 0.01 -2.09	3.21 0.02 -1.08	-1.44 -0.08 -1.51	7.67 0.02 -0.38	1.21 0.00 -1.93	21.92 0.06 -17.55	18.68 -0.04 -11.54	98.64 1.13 -68.20	74.93 1.64 -35.09	162.94 7.66 -50.38	166.90 6.76 -65.52	140.42 5.29 -50.06	61.35 0.86 -37.37	49.99 1.03 -29.51	21.26 0.10 -14.53	44.10 0.49 -23.68	32.28 0.62 -21.34	16.95 0.23 -8.25	1.61 -0.03 -3.26	15.47 0.11 -10.60	11.68 0.02 -11.40
MODEL_CITY_ENERGY 24167	2.20 -0.02 -1.28	0.01 0.05 -1.69	1.09 0.03 -2.11	0.00 0.05 -2.20	3.22 -0.03 -1.13	-1.32 -0.02 -1.59	7.48 -0.19 -0.40	1.37 0.03 -2.07	46.71 -0.08 -42.49	22.49 -0.28 -15.60	116.23 0.49 -86.44	94.05 0.58 -55.28	217.58 4.36 -108.32	231.29 3.92 -132.76	191.26 2.74 -103.44	84.43 0.09 -61.21	68.55 0.40 -48.70	29.60 -0.14 -23.12	57.93 -0.24 -38.23	45.22 0.23 -34.66	21.56 -0.10 -13.20	2.77 0.02 -4.36	22.30 -0.05 -17.60	18.44 0.01 -18.17
MODERN_LFGE___ 323580	2.20 -0.02 -1.28	0.01 0.05 -1.69	1.09 0.03 -2.11	0.00 0.05 -2.20	3.22 -0.03 -1.13	-1.32 -0.02 -1.59	7.48 -0.19 -0.40	1.37 0.03 -2.07	46.71 -0.08 -42.49	22.49 -0.28 -15.60	116.23 0.49 -86.44	94.05 0.58 -55.28	217.58 4.36 -108.32	231.29 3.92 -132.76	191.26 2.74 -103.44	84.43 0.09 -61.21	68.55 0.40 -48.70	29.60 -0.14 -23.12	57.93 -0.24 -38.23	45.22 0.23 -34.66	21.56 -0.10 -13.20	2.77 0.02 -4.36	22.30 -0.05 -17.60	18.44 0.01 -18.17
MOHAWK_PAPER___DRP 24187	12.83 0.04 -11.85	13.82 -0.07 -15.63	18.39 -0.04 -19.47	17.98 -0.09 -20.32	12.65 0.09 -10.45	11.62 -0.15 -14.65	11.33 0.35 -3.71	17.92 -0.04 -18.68	20.68 0.26 -16.12	24.42 0.43 -16.81	30.90 1.60 0.00	40.42 2.22 0.00	110.13 5.24 0.00	98.99 4.39 0.00	89.20 4.12 0.00	24.15 1.03 0.00	20.30 0.85 0.00	6.99 0.37 0.00	21.01 1.07 0.00	24.17 0.54 -13.30	18.16 0.47 -9.22	15.37 -0.10 -17.08	7.14 0.25 -2.13	10.15 0.01 -9.88
MONGAUP___HYD 23641	9.23 0.08 -8.21	8.95 -0.14 -10.82	12.35 -0.09 -13.48	11.61 -0.21 -14.07	9.55 0.20 -7.24	6.99 -0.27 -10.14	10.52 0.70 -2.55	12.06 -0.08 -12.86	15.94 0.47 -11.17	19.68 0.83 -11.68	32.66 3.36 0.00	42.72 4.52 0.00	116.06 11.16 0.00	103.66 9.05 0.00	93.50 8.42 0.00	25.40 2.27 0.00	21.36 1.91 0.00	7.33 0.71 0.00	22.07 2.14 0.00	20.63 1.06 -9.24	15.83 0.95 -6.41	10.10 -0.18 -11.89	6.73 0.49 -1.48	7.13 0.01 -6.86
MONTAUK___DIESEL 23721	10.19 0.16 -9.09	9.97 -0.28 -11.99	13.73 -0.16 -14.93	12.97 -0.36 -15.58	10.48 0.35 -8.02	7.80 -0.55 -11.24	11.60 1.48 -2.84	13.47 -0.14 -14.34	17.65 0.94 -12.40	21.83 1.72 -12.94	36.14 6.70 -0.14	47.00 8.80 0.00	127.60 22.71 0.00	112.18 18.21 0.64	101.12 16.05 0.00	27.64 4.51 0.00	23.12 3.67 0.00	8.00 1.38 0.00	24.21 4.27 0.00	22.77 2.21 -10.23	17.49 1.92 -7.11	11.19 -0.37 -13.17	7.37 0.97 -1.64	7.92 0.05 -7.60
MUNSVILLE_WIND_PWR 323609	3.40 0.03 -2.43	1.39 -0.08 -3.21	2.91 -0.04 -4.00	1.83 -0.09 -4.17	4.36 0.09 -2.15	-0.03 -0.16 -3.01	8.56 0.52 -0.76	3.12 -0.05 -3.90	26.96 0.37 -22.29	17.62 0.63 -9.81	65.53 2.96 -33.26	62.40 3.88 -20.33	147.92 11.00 -32.02	135.18 10.54 -30.03	120.20 9.28 -25.84	33.70 2.44 -8.13	26.75 1.84 -5.46	12.86 0.56 -5.68	29.08 1.81 -7.33	16.95 1.09 -5.53	12.02 0.81 -2.75	1.88 -0.13 -3.62	6.74 0.39 -1.59	4.58 0.03 -4.29
N SALMON___HYD 24042	0.90 -0.03 0.00	-1.68 0.06 0.00	-1.01 0.03 0.00	-2.18 0.07 0.00	2.04 -0.08 0.00	-2.76 0.12 0.00	6.97 -0.31 0.00	-0.70 0.03 0.00	4.02 -0.28 0.00	6.75 -0.42 0.00	27.57 -1.73 0.00	35.70 -2.50 0.00	99.18 -5.72 0.00	90.83 -3.78 0.00	81.23 -3.84 0.00	22.36 -0.76 0.00	18.84 -0.61 0.00	6.31 -0.31 0.00	18.99 -0.95 0.00	9.74 -0.58 0.00	8.04 -0.43 0.00	-1.51 0.10 0.00	4.52 -0.25 0.00	0.24 -0.02 0.00
N.E._GEN_SANDY PD 24062	11.73 0.06 -10.73	12.23 -0.11 -14.08	16.43 -0.06 -17.54	15.85 -0.13 -18.24	11.65 0.13 -9.41	13.12 -0.20 -16.20	10.90 0.51 -3.12	16.29 -0.06 -17.07	19.20 0.36 -14.55	22.94 0.60 -15.17	24.29 2.25 7.27	43.08 3.12 -1.77	108.19 7.39 4.10	100.97 6.28 -0.09	81.67 5.84 9.24	21.55 1.52 3.10	19.82 1.26 0.89	8.48 0.52 -1.34	21.45 1.52 0.00	19.56 0.76 -8.47	17.42 0.67 -8.28	14.45 -0.14 -16.21	-12.28 0.36 17.40	10.58 0.01 -10.31
NARROWS_GT1_1 24228	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT1_2 24229	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT1_3 24230	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT1_4 24231	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT1_5 24232	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60

NARROWS_GT1_6 24233	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT1_7 24234	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT1_8 24235	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT2_1 24236	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT2_2 24237	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT2_3 24238	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT2_4 24239	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT2_5 24240	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT2_6 24241	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT2_7 24242	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NARROWS_GT2_8 24243	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NEG CAPITAL___MECHNVIL 23645	13.40 0.06 -12.40	14.52 -0.11 -16.36	19.27 -0.06 -20.38	18.89 -0.14 -21.27	13.19 0.14 -10.94	12.25 -0.21 -15.34	11.71 0.55 -3.88	18.77 -0.06 -19.55	21.54 0.38 -16.86	25.39 0.63 -17.58	31.80 2.50 0.00	41.55 3.35 0.00	113.41 8.51 0.00	102.01 7.40 0.00	91.87 6.79 0.00	24.81 1.68 0.00	20.83 1.39 0.00	7.15 0.53 0.00	21.52 1.59 0.00	25.10 0.86 -13.91	18.82 0.72 -9.64	16.11 -0.14 -17.86	7.35 0.36 -2.23	10.61 0.02 -10.34
NEG CENTRAL_HIGH_ACRES 23767	1.91 -0.02 -1.00	-0.37 0.05 -1.32	0.63 0.03 -1.65	-0.48 0.06 -1.72	2.96 -0.04 -0.88	-1.62 0.02 -1.24	7.48 -0.10 -0.31	0.82 0.01 -1.53	-10.41 -0.04 14.67	3.21 -0.11 3.85	1.50 0.26 28.06	21.25 0.35 17.29	79.66 1.99 27.22	70.72 1.63 25.53	64.20 1.08 21.96	16.44 0.04 6.72	14.64 0.19 5.00	1.20 -0.04 5.37	12.95 -0.05 6.94	9.10 0.18 1.40	8.53 0.01 -0.06	-0.10 0.01 -1.50	3.84 -0.03 0.89	-0.67 0.01 0.93
NEG CENTRAL___DRP 24199	2.01 0.00 -1.07	-0.33 -0.01 -1.41	0.71 0.00 -1.76	-0.43 -0.02 -1.84	3.09 0.03 -0.94	-1.61 -0.06 -1.33	7.80 0.19 -0.33	0.95 -0.02 -1.69	-0.45 0.12 4.87	6.81 0.20 0.56	19.74 1.20 10.76	31.24 1.54 8.50	92.89 4.68 16.69	78.06 3.89 20.45	72.39 3.25 15.94	15.65 0.76 8.23	14.86 0.77 5.36	5.92 0.17 0.87	18.10 0.58 2.42	8.22 0.49 2.59	8.10 0.28 0.64	-0.44 -0.04 -1.21	2.95 0.12 1.94	-0.49 0.02 0.77
NEG CENTRAL___INDECK 23768	2.40 0.01 -1.45	0.16 -0.02 -1.92	1.33 -0.01 -2.39	0.21 -0.03 -2.49	3.46 0.06 -1.28	-1.20 -0.11 -1.80	8.04 0.31 -0.45	1.75 -0.03 -2.51	5.11 0.23 -0.58	9.10 0.34 -1.59	23.82 2.56 8.04	26.29 3.19 15.09	63.40 9.85 51.35	15.24 8.61 87.98	30.25 7.11 61.93	-25.50 1.69 50.32	-20.30 1.70 41.45	-0.23 0.37 7.22	1.14 1.23 20.02	-18.71 1.00 30.04	-2.21 0.57 11.25	-2.66 -0.08 0.97	-12.39 0.28 17.42	-12.63 0.03 12.92

NEG CENTRAL___SENECA 23627	2.14 0.01 -1.20	-0.17 -0.02 -1.59	0.92 -0.01 -1.97	-0.22 -0.03 -2.06	3.22 0.05 -1.06	-1.48 -0.09 -1.49	7.92 0.27 -0.37	1.17 -0.03 -1.93	-3.82 0.17 8.29	5.87 0.27 1.57	14.06 1.66 16.90	26.95 2.09 13.34	85.18 6.51 26.22	67.92 5.45 32.13	64.55 4.52 25.04	11.27 1.08 12.94	12.11 1.09 8.42	5.49 0.24 1.37	16.93 0.79 3.79	6.36 0.66 4.62	7.45 0.37 1.39	-0.47 -0.05 -1.19	1.81 0.18 3.13	-1.35 0.02 1.63
NEG CENTRAL___STATE_STREET 24147	2.04 0.02 -1.08	-0.37 -0.05 -1.42	0.70 -0.03 -1.77	-0.47 -0.07 -1.84	3.14 0.08 -0.95	-1.68 -0.13 -1.33	8.02 0.40 -0.34	0.94 -0.04 -1.70	6.05 0.26 -1.50	9.14 0.41 -1.56	31.25 1.94 0.00	40.88 2.68 0.00	112.67 7.77 0.00	101.27 6.66 0.00	90.88 5.80 0.00	24.56 1.44 0.00	20.76 1.31 0.00	7.00 0.38 0.00	21.15 1.22 0.00	12.37 0.82 -1.24	9.88 0.56 -0.86	-0.11 -0.09 -1.59	5.21 0.25 -0.20	1.23 0.02 -0.95
NEG MILLWOOD___DRP 24198	10.31 0.10 -9.27	10.33 -0.17 -12.24	14.10 -0.10 -15.24	13.45 -0.21 -15.90	10.50 0.20 -8.18	8.28 -0.31 -11.47	11.02 0.85 -2.90	13.82 -0.08 -14.63	17.54 0.59 -12.65	21.36 0.99 -13.19	33.17 3.87 0.00	43.35 5.15 0.00	117.60 12.71 0.00	105.32 10.71 0.00	95.01 9.93 0.00	25.89 2.77 0.00	21.77 2.33 0.00	7.49 0.87 0.00	22.46 2.52 0.00	22.07 1.31 -10.44	16.84 1.13 -7.25	11.61 1.13 -13.44	7.02 0.59 -1.67	8.04 0.03 -7.76
NEG NORTH_FLCN_SEA 23793	0.90 -0.03 0.00	-1.69 0.04 0.00	-1.03 0.02 0.00	-2.20 0.05 0.00	2.06 -0.06 0.00	-2.79 0.09 0.00	7.04 -0.23 0.00	-0.72 0.02 0.02	3.74 -0.30 0.26	6.46 -0.44 0.28	27.67 -1.64 0.00	35.75 -2.44 0.00	99.61 -5.29 0.00	91.84 -2.77 0.00	82.22 -2.85 0.00	22.62 -0.51 0.00	19.13 -0.32 0.00	6.35 -0.27 0.00	19.10 -0.84 0.00	9.57 -0.54 0.22	7.91 -0.40 0.15	-1.79 0.10 0.28	4.50 -0.23 0.03	0.08 -0.01 0.16
NEG NORTH_KES_CHATAGAY 23792	0.90 -0.04 0.00	-1.68 0.06 0.00	-1.02 0.03 0.00	-2.18 0.07 0.00	2.04 -0.08 0.00	-2.76 0.12 0.00	6.96 -0.31 0.00	-0.70 0.03 0.00	3.98 -0.32 0.00	6.69 -0.48 0.00	27.41 -1.90 0.00	35.42 -2.77 0.00	98.43 -6.46 0.00	90.49 -4.12 0.00	81.06 -4.01 0.00	22.29 -0.84 0.00	18.80 -0.65 0.00	6.27 -0.35 0.00	18.86 -1.08 0.00	9.68 -0.65 0.00	7.97 -0.49 0.00	-1.50 0.11 0.00	4.49 -0.27 0.00	0.24 -0.02 0.00
NEG NORTH___ALICE_FALLS 23915	0.90 -0.03 0.00	-1.69 0.05 0.00	-1.02 0.02 0.00	-2.20 0.05 0.00	2.05 -0.07 0.00	-2.79 0.09 0.00	7.04 -0.24 0.00	-0.72 0.02 0.02	3.74 -0.30 0.26	6.47 -0.44 0.28	27.70 -1.61 0.00	35.77 -2.42 0.00	99.51 -5.39 0.00	91.66 -2.96 0.00	82.12 -2.95 0.00	22.57 -0.56 0.00	19.06 -0.39 0.00	6.34 -0.28 0.00	19.08 -0.86 0.00	9.57 -0.54 0.22	7.90 -0.41 0.15	-1.57 0.10 0.06	4.53 -0.23 0.00	0.24 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	0.90 -0.03 0.00	-1.69 0.05 0.00	-1.02 0.02 0.00	-2.20 0.05 0.00	2.05 -0.07 0.00	-2.79 0.09 0.00	7.04 -0.24 0.00	-0.72 0.02 0.02	3.74 -0.30 0.26	6.47 -0.44 0.28	27.70 -1.61 0.00	35.77 -2.42 0.00	99.51 -5.39 0.00	91.66 -2.96 0.00	82.12 -2.95 0.00	22.57 -0.56 0.00	19.06 -0.39 0.00	6.34 -0.28 0.00	19.08 -0.86 0.00	9.57 -0.54 0.22	7.90 -0.41 0.15	-1.57 0.10 0.06	4.53 -0.23 0.00	0.24 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	0.90 -0.03 0.00	-1.69 0.05 0.00	-1.02 0.02 0.00	-2.20 0.05 0.00	2.05 -0.07 0.00	-2.79 0.09 0.00	7.04 -0.24 0.00	-0.72 0.02 0.02	3.74 -0.30 0.26	6.47 -0.44 0.28	27.70 -1.61 0.00	35.77 -2.42 0.00	99.51 -5.39 0.00	91.66 -2.96 0.00	82.12 -2.95 0.00	22.57 -0.56 0.00	19.06 -0.39 0.00	6.34 -0.28 0.00	19.08 -0.86 0.00	9.57 -0.54 0.22	7.90 -0.41 0.15	-1.57 0.10 0.06	4.53 -0.23 0.00	0.24 -0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	2.19 -0.02 -1.27	-0.02 0.04 -1.68	1.07 0.02 -2.09	-0.03 0.04 -2.18	3.22 -0.01 -1.12	-1.35 -0.04 -1.57	7.57 -0.11 -0.40	1.30 0.02 -2.00	1.93 -0.03 2.34	7.80 -0.18 -0.81	52.30 0.91 -22.08	39.02 1.13 0.31	115.84 5.72 -5.23	113.87 5.16 -14.09	97.88 3.86 -8.95	47.46 0.43 -23.90	38.62 0.67 -18.49	17.77 -0.04 -11.19	36.91 0.05 -16.92	24.09 0.41 -13.35	13.73 0.04 -5.22	1.00 0.00 -2.62	11.01 0.02 -6.23	7.90 0.02 -7.63
NEG WEST___LANCASTR 23811	2.40 0.00 -1.46	0.17 -0.02 -1.93	1.35 -0.01 -2.40	0.22 -0.04 -2.51	3.47 0.06 -1.29	-1.20 -0.12 -1.81	8.02 0.29 -0.46	2.26 -0.02 -3.01	330.96 0.18 -326.47	117.44 0.22 -110.05	637.14 2.11 -605.73	432.37 2.53 -391.64	813.33 8.91 -699.52	877.77 7.90 -775.26	717.30 6.45 -625.78	320.57 1.37 -296.07	253.36 1.38 -232.53	145.03 0.22 -138.19	231.19 0.75 -210.50	163.51 0.83 -152.36	63.48 0.36 -54.65	9.86 -0.05 -11.52	81.64 0.21 -76.67	83.59 0.04 -83.29
NEG_PENN_ALLEGHNY 23528	3.69 0.02 -2.73	1.82 -0.05 -3.61	3.42 -0.03 -4.50	2.37 -0.07 -4.69	4.61 0.08 -2.41	0.37 -0.13 -3.38	8.51 0.38 -0.85	3.64 -0.03 -4.40	35.95 0.23 -31.41	20.65 0.39 -13.08	80.66 1.88 -49.47	70.26 2.32 -29.74	158.34 6.58 -46.86	144.16 5.59 -43.95	127.74 4.86 -37.81	36.60 1.23 -12.24	29.57 1.12 -9.01	16.57 0.31 -9.65	33.33 0.93 -12.46	18.70 0.65 -7.72	12.40 0.43 -3.51	2.32 -0.07 -4.00	7.43 0.23 -2.44	5.93 0.02 -5.64
NEG___GEN_MONROE 24207	1.99 0.01 -1.05	-0.37 -0.01 -1.38	0.67 -0.01 -1.72	-0.48 -0.02 -1.80	3.08 0.04 -0.92	-1.68 -0.09 -1.30	7.80 0.19 -0.33	0.86 -0.02 -1.60	-13.07 0.12 17.49	2.53 0.13 4.78	0.05 1.66 30.91	20.07 2.32 20.44	80.67 7.83 32.05	71.81 7.26 30.06	65.18 5.96 25.86	17.75 1.28 6.66	16.39 1.24 4.30	2.47 0.26 4.41	15.10 0.86 5.70	10.13 0.70 0.90	9.08 0.39 -0.22	-0.11 -0.06 -1.56	4.25 0.18 0.69	-0.29 0.02 0.57
NEPA___ENERGY 23901	2.78 -0.01 -1.86	0.69 -0.02 -2.45	1.99 -0.01 -3.05	0.89 -0.04 -3.18	3.81 0.06 -1.64	-0.70 -0.11 -2.29	8.12 0.27 -0.58	2.30 -0.02 -3.04	274.85 0.31 -270.24	100.58 0.26 -93.14	539.29 3.03 -506.96	369.30 3.56 -327.54	699.93 11.43 -583.61	749.52 9.93 -644.98	614.65 8.43 -521.15	270.21 2.03 -245.05	213.76 1.90 -192.41	122.33 0.40 -115.31	196.35 1.26 -175.16	137.70 1.12 -126.26	54.43 0.58 -45.38	8.33 -0.09 -10.03	68.41 0.35 -63.30	69.60 0.05 -69.29
NEVERSINK___HYD 23608	8.61 0.06 -7.61	8.20 -0.10 -10.04	11.40 -0.06 -12.50	10.67 -0.13 -13.05	8.95 0.13 -6.71	6.33 -0.20 -9.41	10.22 0.56 -2.38	11.22 -0.05 -12.00	15.08 0.39 -10.39	18.67 0.67 -10.83	31.92 2.62 0.00	41.63 3.44 0.00	113.46 8.57 0.00	101.84 7.23 0.00	91.77 6.69 0.00	24.96 1.84 0.00	20.98 1.53 0.00	7.19 0.57 0.00	21.59 1.66 0.00	19.78 0.89 -8.57	15.17 0.75 -5.95	9.27 -0.14 -11.03	6.53 0.39 -1.38	6.50 0.01 -6.23
NEWTON___FALLS_HYD 23847	0.89 -0.05 0.00	-1.64 0.09 0.00	-0.99 0.05 0.00	-2.13 0.12 0.00	2.00 -0.11 0.00	-2.72 0.16 0.00	6.92 -0.36 0.00	-0.69 0.03 0.00	4.10 -0.20 0.00	6.84 -0.33 0.00	27.84 -1.46 0.00	36.24 -1.95 0.00	100.10 -4.80 0.00	90.43 -4.18 0.00	80.67 -4.40 0.00	22.11 -1.02 0.00	18.56 -0.89 0.00	6.32 -0.30 0.00	19.04 -0.90 0.00	9.83 -0.50 0.00	8.09 -0.38 0.00	-1.53 0.08 0.00	4.53 -0.23 0.00	0.24 -0.01 0.00



NIAGARA_115E_LBMP 323715	2.21 -0.03 -1.29	0.03 0.06 -1.70	1.11 0.03 -2.12	0.03 0.06 -2.22	3.22 -0.04 -1.14	-1.29 -0.01 -1.60	7.44 -0.24 -0.40	1.40 0.03 -2.09	52.22 -0.11 -48.03	24.29 -0.34 -17.45	124.42 0.28 -94.84	101.17 0.31 -62.66	231.43 3.62 -122.91	248.53 3.28 -150.64	204.61 2.15 -117.38	90.86 -0.08 -67.82	73.82 0.25 -54.12	31.47 -0.19 -25.04	61.39 -0.38 -41.84	49.05 0.15 -38.57	22.96 -0.18 -14.67	3.12 0.03 -4.70	24.37 -0.09 -19.70	20.33 0.01 -20.06
NIAGARA_115W_LBMP 323714	2.19 -0.04 -1.29	0.03 0.06 -1.70	1.11 0.04 -2.12	0.04 0.07 -2.22	3.21 -0.04 -1.14	-1.28 0.00 -1.60	7.42 -0.26 -0.40	1.21 0.03 -1.90	-5.62 -0.10 9.82	5.21 -0.31 1.66	9.95 0.34 19.69	36.98 0.42 1.64	125.94 3.76 -17.29	143.51 3.47 -45.43	116.40 2.34 -28.99	52.43 0.00 -29.30	42.67 0.30 -22.92	3.14 -0.16 3.32	23.18 -0.32 -3.57	31.17 0.20 -20.65	17.28 -0.12 -8.94	2.63 0.02 -4.22	16.18 -0.06 -11.49	8.91 0.01 -8.64
NIAGARA_230_LBMP 323716	2.19 -0.03 -1.28	0.00 0.05 -1.69	1.09 0.03 -2.10	0.00 0.06 -2.20	3.21 -0.03 -1.13	-1.30 -0.01 -1.58	7.50 -0.17 -0.40	1.02 0.03 -1.72	-83.80 -0.07 88.02	-20.91 -0.25 27.84	-134.21 0.49 164.00	-57.84 0.62 96.66	-43.42 4.12 152.44	-44.59 3.77 142.97	-35.23 2.69 123.00	-18.45 0.14 41.72	-10.35 0.39 30.19	-25.66 -0.11 32.17	-21.82 -0.20 41.55	-3.30 0.27 13.90	4.94 -0.06 3.48	0.30 0.01 -1.91	-1.50 -0.03 6.23	-9.50 0.01 9.77
NIAGARA____ 23760	2.19 -0.03 -1.28	0.00 0.05 -1.69	1.09 0.03 -2.10	0.00 0.06 -2.20	3.21 -0.03 -1.13	-1.30 -0.01 -1.58	7.50 -0.17 -0.40	1.02 0.03 -1.72	-83.80 -0.07 88.02	-20.91 -0.25 27.84	-134.21 0.49 164.00	-57.84 0.62 96.66	-43.42 4.12 152.44	-44.59 3.77 142.97	-35.23 2.69 123.00	-18.45 0.14 41.72	-10.35 0.39 30.19	-25.66 -0.11 32.17	-21.82 -0.20 41.55	-3.30 0.27 13.90	4.94 -0.06 3.48	0.30 0.01 -1.91	-1.50 -0.03 6.23	-9.50 0.01 9.77
NINE_MILE_1 23575	1.46 -0.02 -0.55	-0.98 0.04 -0.72	-0.12 0.02 -0.90	-1.26 0.05 -0.94	2.55 -0.05 -0.48	-2.15 0.05 -0.67	7.31 -0.13 -0.17	0.15 0.01 -0.86	4.97 -0.08 -0.75	7.82 -0.14 -0.79	28.86 -0.45 0.00	37.61 -0.58 0.00	103.51 -1.39 0.00	93.29 -1.33 0.00	83.76 -1.31 0.00	22.71 -0.42 0.00	19.15 -0.29 0.00	6.50 -0.12 0.00	19.58 -0.36 0.00	10.81 -0.14 -0.62	8.75 -0.15 -0.43	-0.78 0.03 -0.80	4.79 -0.07 -0.10	0.73 0.00 -0.47
NINE_MILE_2 23744	1.46 -0.02 -0.54	-0.98 0.04 -0.72	-0.13 0.03 -0.89	-1.27 0.05 -0.93	2.55 -0.05 -0.48	-2.16 0.05 -0.67	7.31 -0.13 -0.17	0.15 0.01 -0.86	4.97 -0.08 -0.75	7.82 -0.14 -0.78	28.86 -0.45 0.00	37.61 -0.58 0.00	103.51 -1.39 0.00	93.26 -1.35 0.00	83.76 -1.31 0.00	22.71 -0.42 0.00	19.15 -0.29 0.00	6.50 -0.12 0.00	19.58 -0.36 0.00	10.81 -0.14 -0.62	8.75 -0.15 -0.43	-0.79 0.03 -0.80	4.79 -0.07 -0.10	0.73 0.00 -0.47
NM_CAPITAL____DRP 24208	12.69 0.03 -11.72	13.66 -0.06 -15.46	18.18 -0.04 -19.26	17.78 -0.07 -20.10	12.52 0.07 -10.34	11.48 -0.13 -14.49	11.23 0.29 -3.67	17.72 -0.03 -18.48	20.46 0.21 -15.95	24.17 0.36 -16.63	30.59 1.28 0.00	40.01 1.81 0.00	108.97 4.07 0.00	97.95 3.34 0.00	88.27 3.20 0.00	23.93 0.80 0.00	20.09 0.64 0.00	6.92 0.30 0.00	20.82 0.88 0.00	23.91 0.42 -13.16	17.97 0.39 -9.12	15.20 -0.09 -16.90	7.07 0.21 -2.11	10.05 0.01 -9.78
NM_CENTRAL____DRP 24181	1.60 0.00 -0.67	-0.85 0.00 -0.88	0.06 0.00 -1.10	-1.10 0.00 -1.15	2.71 0.01 -0.59	-2.07 -0.02 -0.83	7.55 0.06 -0.21	0.32 0.00 -1.05	5.27 0.05 -0.92	8.21 0.07 -0.96	29.82 0.52 0.00	38.84 0.65 0.00	106.90 2.01 0.00	96.23 1.61 0.00	86.44 1.37 0.00	23.39 0.26 0.00	19.74 0.29 0.00	6.68 0.06 0.00	20.15 0.21 0.00	11.27 0.18 -0.76	9.10 0.11 -0.53	-0.65 -0.02 -0.98	4.94 0.06 -0.12	0.85 0.01 -0.58
NM_FRONTIER____DRP 24179	2.19 -0.04 -1.29	0.03 0.06 -1.70	1.11 0.04 -2.12	0.04 0.07 -2.22	3.21 -0.04 -1.14	-1.28 0.00 -1.60	7.42 -0.26 -0.40	1.21 0.03 -1.90	-5.62 -0.10 9.82	5.21 -0.31 1.66	9.95 0.34 19.69	36.98 0.42 1.64	125.94 3.76 -17.29	143.51 3.47 -45.43	116.40 2.34 -28.99	52.43 0.00 -29.30	42.67 0.30 -22.92	3.14 -0.16 3.32	23.18 -0.32 -3.57	31.17 0.20 -20.65	17.28 -0.12 -8.94	2.63 0.02 -4.22	16.18 -0.06 -11.49	8.91 0.01 -8.64
NM_ST_REGIS____HYD 24053	0.88 -0.06 0.00	-1.63 0.10 0.00	-0.99 0.06 0.00	-2.12 0.13 0.00	1.99 -0.13 0.00	-2.68 0.19 0.00	6.78 -0.49 0.00	-0.68 0.04 0.00	3.97 -0.34 0.00	6.64 -0.54 0.00	26.89 -2.41 0.00	34.94 -3.26 0.00	97.00 -7.89 0.00	88.24 -6.37 0.00	78.52 -6.55 0.00	21.73 -1.40 0.00	18.22 -1.23 0.00	6.19 -0.43 0.00	18.61 -1.32 0.00	9.53 -0.80 0.00	7.88 -0.59 0.00	-1.49 0.13 0.00	4.41 -0.35 0.00	0.23 -0.03 0.00
NORTHPORT____1 23551	10.14 0.11 -9.09	10.07 -0.18 -11.99	13.78 -0.11 -14.93	13.09 -0.24 -15.58	10.37 0.24 -8.02	8.00 -0.36 -11.24	11.09 0.97 -2.84	13.52 -0.09 -14.34	17.34 0.64 -12.40	21.25 1.14 -12.94	33.71 4.26 -0.14	43.85 5.65 0.00	119.16 14.26 0.00	105.02 11.05 0.64	94.82 9.75 0.00	26.03 2.90 0.00	21.72 2.27 0.00	7.50 0.88 0.00	22.66 2.73 0.00	21.95 1.39 -10.23	16.77 1.19 -7.11	11.33 -0.23 -13.17	7.06 0.66 -1.64	7.90 0.04 -7.60
NORTHPORT____2 23552	10.14 0.11 -9.09	10.07 -0.18 -11.99	13.78 -0.11 -14.93	13.09 -0.24 -15.58	10.37 0.24 -8.02	8.00 -0.36 -11.24	11.09 0.97 -2.84	13.52 -0.09 -14.34	17.34 0.64 -12.40	21.25 1.14 -12.94	33.71 4.26 -0.14	43.85 5.65 0.00	119.16 14.26 0.00	105.02 11.05 0.64	94.82 9.75 0.00	26.03 2.90 0.00	21.72 2.27 0.00	7.50 0.88 0.00	22.66 2.73 0.00	21.95 1.39 -10.23	16.77 1.19 -7.11	11.33 -0.23 -13.17	7.06 0.66 -1.64	7.90 0.04 -7.60
NORTHPORT____3 23553	10.14 0.11 -9.09	10.07 -0.18 -11.99	13.78 -0.11 -14.93	13.09 -0.24 -15.58	10.37 0.24 -8.02	8.02 -0.34 -11.24	11.05 0.93 -2.84	13.52 -0.09 -14.34	17.34 0.63 -12.40	21.23 1.11 -12.94	33.64 4.20 -0.14	43.83 5.63 0.00	118.98 14.08 0.00	105.21 11.24 0.64	95.11 10.04 0.00	26.08 2.96 0.00	21.84 2.39 0.00	7.52 0.90 0.00	22.65 2.71 0.00	21.95 1.39 -10.23	16.77 1.19 -7.11	11.32 -0.23 -13.17	7.05 0.65 -1.64	7.90 0.04 -7.60
NORTHPORT____4 23650	10.14 0.11 -9.09	10.07 -0.18 -11.99	13.78 -0.11 -14.93	13.09 -0.24 -15.58	10.37 0.24 -8.02	8.02 -0.34 -11.24	11.05 0.93 -2.84	13.52 -0.09 -14.34	17.34 0.63 -12.40	21.23 1.11 -12.94	33.64 4.20 -0.14	43.83 5.63 0.00	118.98 14.08 0.00	105.21 11.24 0.64	95.11 10.04 0.00	26.08 2.96 0.00	21.84 2.39 0.00	7.52 0.90 0.00	22.65 2.71 0.00	21.95 1.39 -10.23	16.77 1.19 -7.11	11.32 -0.23 -13.17	7.05 0.65 -1.64	7.90 0.04 -7.60
NORTHPORT____IC 23718	10.14 0.11 -9.09	10.07 -0.18 -11.99	13.78 -0.11 -14.93	13.09 -0.24 -15.58	10.37 0.24 -8.02	8.00 -0.36 -11.24	11.09 0.97 -2.84	13.52 -0.09 -14.34	17.34 0.64 -12.40	21.25 1.14 -12.94	33.71 4.26 -0.14	43.85 5.65 0.00	119.16 14.26 0.00	105.02 11.05 0.64	94.82 9.75 0.00	26.03 2.90 0.00	21.72 2.27 0.00	7.50 0.88 0.00	22.66 2.73 0.00	21.95 1.39 -10.23	16.77 1.19 -7.11	11.33 -0.23 -13.17	7.06 0.66 -1.64	7.90 0.04 -7.60

NPX_GEN_1385_PROXY 323591	10.13 0.10 -9.09	10.08 -0.17 -11.99	13.77 -0.12 -14.93	13.09 -0.24 -15.58	10.38 0.25 -8.02	7.97 -0.39 -11.24	11.16 1.04 -2.84	13.53 -0.08 -14.34	17.32 0.62 -12.40	21.25 1.14 -12.94	33.54 4.10 -0.14	43.63 5.44 0.00	118.59 13.70 0.00	103.65 9.68 0.64	93.10 8.02 0.00	25.65 2.52 0.00	21.21 1.76 0.00	7.39 0.77 0.00	22.56 2.62 0.00	21.89 1.32 -10.23	16.67 1.10 -7.11	11.37 -0.19 -13.17	7.05 0.65 -1.64	7.90 0.04 -7.60
NPX_GEN_CSC 323557	10.15 0.12 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.19 -2.84	13.50 -0.11 -14.34	17.45 0.74 -12.40	21.48 1.37 -12.94	34.63 5.19 -0.14	45.03 6.83 0.00	122.26 17.36 0.00	107.49 13.53 0.64	96.97 11.90 0.00	26.58 3.45 0.00	22.21 2.76 0.00	7.70 1.08 0.00	23.27 3.33 0.00	22.26 1.70 -10.23	17.09 1.51 -7.11	11.26 -0.30 -13.17	7.18 0.78 -1.64	7.91 0.04 -7.60
NSINS_S_GLNS_FALLS 23858	13.32 0.06 -12.32	14.40 -0.11 -16.26	19.14 -0.07 -20.25	18.74 -0.14 -21.14	13.12 0.14 -10.87	12.13 -0.22 -15.24	11.72 0.59 -3.86	18.63 -0.07 -19.43	21.46 0.41 -16.75	25.31 0.67 -17.46	31.98 2.68 0.00	41.81 3.61 0.00	113.90 9.00 0.00	102.61 7.99 0.00	92.37 7.29 0.00	24.89 1.77 0.00	20.83 1.39 0.00	7.14 0.52 0.00	21.51 1.57 0.00	25.02 0.87 -13.82	18.77 0.73 -9.57	15.99 -0.14 -17.74	7.35 0.38 -2.21	10.54 0.01 -10.26
NUCOR_STEEL____DRP 24197	2.01 0.02 -1.05	-0.40 -0.05 -1.39	0.65 -0.03 -1.73	-0.52 -0.07 -1.80	3.12 0.08 -0.93	-1.71 -0.13 -1.30	8.00 0.39 -0.33	0.89 -0.04 -1.66	6.01 0.25 -1.46	9.09 0.39 -1.52	31.14 1.84 0.00	40.80 2.60 0.00	112.44 7.55 0.00	101.02 6.41 0.00	90.63 5.56 0.00	24.49 1.36 0.00	20.70 1.25 0.00	6.99 0.37 0.00	21.10 1.16 0.00	12.30 0.77 -1.21	9.83 0.53 -0.84	-0.14 -0.08 -1.55	5.18 0.23 -0.19	1.21 0.02 -0.92
NYISO_LBMP_REFERENCE 24008	0.94 0.00 0.00	-1.74 0.00 0.00	-1.04 0.00 0.00	-2.25 0.00 0.00	2.12 0.00 0.00	-2.88 0.00 0.00	7.28 0.00 0.00	-0.72 0.00 0.00	4.30 0.00 0.00	7.17 0.00 0.00	29.30 0.00 0.00	38.19 0.00 0.00	104.90 0.00 0.00	94.61 0.00 0.00	85.08 0.00 0.00	23.13 0.00 0.00	19.45 0.00 0.00	6.62 0.00 0.00	19.94 0.00 0.00	10.33 0.00 0.00	8.47 0.00 0.00	-1.61 0.00 0.00	4.76 0.00 0.00	0.26 0.00 0.00
NYPA_BRENTWD____GT 24164	10.15 0.12 -9.09	10.05 -0.20 -11.99	13.77 -0.12 -14.93	13.07 -0.27 -15.58	10.39 0.26 -8.02	7.97 -0.39 -11.24	11.18 1.06 -2.84	13.51 -0.10 -14.34	17.41 0.70 -12.40	21.37 1.26 -12.94	34.23 4.79 -0.14	44.44 6.24 0.00	121.05 16.16 0.00	106.71 12.74 0.64	96.32 11.25 0.00	26.42 3.29 0.00	22.07 2.62 0.00	7.62 1.00 0.00	23.01 3.08 0.00	22.14 1.58 -10.23	16.94 1.37 -7.11	11.29 -0.26 -13.17	7.13 0.73 -1.64	7.90 0.04 -7.60
NYPA_GOWANUS____GT5 24156	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NYPA_GOWANUS____GT6 24157	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60
NYPA_HARLEM__RVR__GT1 24160	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.53 -0.07 -14.33	17.27 0.56 -12.40	21.05 0.95 -12.93	32.86 3.55 0.00	42.93 4.74 0.00	115.74 11.02 0.17	102.79 9.43 1.25	94.04 8.97 0.00	25.69 2.56 0.00	21.60 2.15 0.00	10.78 0.83 -3.33	22.25 2.31 0.00	21.77 1.16 -10.28	16.61 1.04 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
NYPA_HARLEM__RVR__GT2 24161	10.11 0.08 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.31 0.18 -8.02	8.05 -0.31 -11.24	10.90 0.78 -2.84	13.53 -0.07 -14.33	17.27 0.56 -12.40	21.05 0.95 -12.93	32.86 3.55 0.00	42.93 4.74 0.00	115.74 11.02 0.17	102.79 9.43 1.25	94.04 8.97 0.00	25.69 2.56 0.00	21.60 2.15 0.00	10.78 0.83 -3.33	22.25 2.31 0.00	21.77 1.16 -10.28	16.61 1.04 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.88 0.02 -7.60
NYPA_KENT____GT 24152	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.29 0.58 -12.40	21.08 0.98 -12.93	33.39 3.71 -0.37	45.46 4.99 -2.28	116.68 11.78 0.00	109.55 9.85 -5.09	94.47 9.39 0.00	25.83 2.70 -0.01	21.71 2.25 0.00	13.55 0.85 -6.08	22.37 2.43 0.00	21.88 1.23 -10.33	16.66 1.08 -7.11	11.34 -0.22 -13.18	7.00 0.60 -1.64	7.89 0.02 -7.60
NYPA_POUCH1____GT 24155	10.12 0.09 -9.09	10.10 -0.15 -11.99	13.80 -0.08 -14.93	13.15 -0.19 -15.58	10.31 0.18 -8.02	8.07 -0.29 -11.24	10.90 0.78 -2.84	13.53 -0.08 -14.34	17.26 0.56 -12.40	21.04 0.93 -12.93	33.16 3.53 -0.32	44.91 4.74 -1.97	115.77 10.87 0.00	96.60 9.07 7.09	93.87 8.79 0.00	25.73 2.60 -0.01	21.54 2.09 0.00	7.43 0.80 0.00	22.23 2.29 0.00	21.73 1.17 -10.24	16.62 1.04 -7.11	11.34 -0.22 -13.18	6.99 0.59 -1.64	7.89 0.02 -7.60
NYPA_VERNON____GT2 24162	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.20 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.50 3.77 -0.42	45.86 5.09 -2.58	116.89 11.99 0.00	108.32 10.11 -3.60	94.59 9.52 0.00	25.87 2.74 -0.01	21.76 2.31 0.00	12.96 0.87 -5.47	22.41 2.48 0.00	21.89 1.25 -10.32	16.67 1.10 -7.11	11.34 -0.22 -13.18	7.00 0.60 -1.64	7.89 0.03 -7.60
NYPA_VERNON____GT3 24163	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.20 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.50 3.77 -0.42	45.86 5.09 -2.58	116.89 11.99 0.00	108.32 10.11 -3.60	94.59 9.52 0.00	25.87 2.74 -0.01	21.76 2.31 0.00	12.96 0.87 -5.47	22.41 2.48 0.00	21.89 1.25 -10.32	16.67 1.10 -7.11	11.34 -0.22 -13.18	7.00 0.60 -1.64	7.89 0.03 -7.60
NYPA__ASTORIA_CC1 323568	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.37 3.74 -0.32	45.21 5.05 -1.97	116.78 11.88 0.00	104.39 10.04 0.26	94.51 9.43 0.00	25.84 2.71 -0.01	21.74 2.29 0.00	10.82 0.87 -3.34	22.40 2.46 0.00	21.85 1.24 -10.29	16.67 1.09 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60

NYPYA__ASTORIA_CC2 323569	10.12	10.09	13.80	13.13	10.32	8.05	10.94	13.53	17.29	21.10	33.37	45.21	116.78	104.39	94.51	25.84	21.74	10.82	22.40	21.85	16.67	11.34	7.00	7.89
	0.10	-0.16	-0.09	-0.20	0.19	-0.31	0.82	-0.08	0.59	0.99	3.74	5.05	11.88	10.04	9.43	2.71	2.29	0.87	2.46	1.24	1.09	-0.22	0.59	0.02
	-9.09	-11.99	-14.93	-15.58	-8.02	-11.24	-2.84	-14.34	-12.40	-12.93	-0.32	-1.97	0.00	0.26	0.00	-0.01	0.00	-3.34	0.00	-10.29	-7.11	-13.18	-1.64	-7.60
NYPYA__HOLTSVILL 23794	10.15	10.04	13.76	13.05	10.40	7.92	11.29	13.50	17.44	21.47	34.58	44.96	122.13	107.39	96.89	26.56	22.20	7.69	23.24	22.25	17.07	11.26	7.18	7.90
	0.12	-0.22	-0.12	-0.28	0.27	-0.44	1.17	-0.11	0.74	1.36	5.14	6.76	17.23	13.43	11.82	3.43	2.75	1.07	3.31	1.69	1.50	-0.30	0.78	0.04
	-9.09	-11.99	-14.93	-15.58	-8.02	-11.24	-2.84	-14.34	-12.40	-12.94	-0.14	0.00	0.00	0.64	0.00	0.00	0.00	0.00	0.00	-10.23	-7.11	-13.17	-1.64	-7.60
NYPYA__HELLGATE_GT1 24158	10.11	10.10	13.80	13.14	10.31	8.05	10.90	13.53	17.27	21.05	32.86	42.93	116.08	103.74	94.04	25.69	21.60	10.78	22.25	21.77	16.61	11.35	6.97	7.88
	0.08	-0.16	-0.09	-0.20	0.18	-0.31	0.78	-0.07	0.56	0.95	3.55	4.74	11.02	9.43	8.97	2.56	2.15	0.83	2.31	1.16	1.04	-0.21	0.57	0.02
	-9.09	-11.99	-14.93	-15.58	-8.02	-11.24	-2.84	-14.33	-12.40	-12.93	0.00	0.00	-0.17	0.31	0.00	0.00	0.00	-3.33	0.00	-10.28	-7.11	-13.17	-1.64	-7.60
NYPYA__HELLGATE_GT2 24159	10.11	10.10	13.80	13.14	10.31	8.05	10.90	13.53	17.27	21.05	32.86	42.93	116.08	103.74	94.04	25.69	21.60	10.78	22.25	21.77	16.61	11.35	6.97	7.88
	0.08	-0.16	-0.09	-0.20	0.18	-0.31	0.78	-0.07	0.56	0.95	3.55	4.74	11.02	9.43	8.97	2.56	2.15	0.83	2.31	1.16	1.04	-0.21	0.57	0.02
	-9.09	-11.99	-14.93	-15.58	-8.02	-11.24	-2.84	-14.33	-12.40	-12.93	0.00	0.00	-0.17	0.31	0.00	0.00	0.00	-3.33	0.00	-10.28	-7.11	-13.17	-1.64	-7.60
NYS_BARGE__HYD 23848	2.18	-0.03	1.05	-0.05	3.22	-1.36	7.56	1.31	34.75	18.60	98.42	78.59	187.35	193.77	162.13	70.43	57.05	25.53	50.40	36.91	18.49	2.00	17.82	14.32
	-0.02	0.04	0.02	0.04	-0.01	-0.04	-0.11	0.02	-0.03	-0.18	0.91	1.14	5.80	5.20	3.85	0.42	0.67	-0.04	0.05	0.40	0.03	0.00	0.02	0.01
	-1.26	-1.66	-2.07	-2.16	-1.11	-1.56	-0.39	-2.02	-30.48	-11.60	-68.20	-39.25	-76.66	-93.95	-73.21	-46.88	-36.93	-18.95	-30.41	-26.18	-9.98	-3.61	-13.04	-14.05
O.H_GEN_BRUCE 24063	2.36	0.19	1.34	0.25	3.38	-1.13	7.69	1.39	-11.79	3.50	-1.29	26.57	101.29	107.68	90.08	35.01	30.56	2.27	18.89	22.15	13.83	1.79	11.01	4.98
	-0.02	0.03	0.02	0.03	-0.01	-0.03	-0.04	0.01	0.01	-0.10	0.94	1.15	5.20	4.62	3.51	0.47	0.65	-0.01	0.06	0.41	0.06	0.00	0.04	0.02
	-1.44	-1.90	-2.36	-2.47	-1.27	-1.78	-0.45	-2.11	16.10	3.57	31.54	12.77	8.80	-8.45	-1.50	-11.41	-10.46	4.33	1.11	-11.41	-5.31	-3.40	-6.20	-4.70
OAK_ORCHARD__HYD 24046	1.97	-0.35	0.67	-0.45	3.03	-1.63	7.62	0.86	-13.86	2.19	-2.62	18.33	76.45	67.76	61.65	16.26	14.99	1.32	13.34	9.39	8.74	-0.10	3.95	-0.64
	-0.01	0.01	0.01	0.02	0.00	-0.03	0.02	0.00	0.04	0.01	0.95	1.27	4.80	4.33	3.40	0.59	0.68	0.09	0.37	0.44	0.19	-0.03	0.09	0.02
	-1.04	-1.37	-1.70	-1.78	-0.91	-1.28	-0.32	-1.58	18.20	4.99	32.87	21.13	33.24	31.18	26.82	7.45	5.14	5.39	6.97	1.38	-0.08	-1.54	0.89	0.91
OCC_CHEM__DRP 24175	2.20	0.02	1.11	0.03	3.22	-1.29	7.46	1.23	8.17	9.83	35.40	53.75	156.00	176.65	143.24	64.83	52.01	8.32	31.25	37.21	19.47	3.01	19.27	12.12
	-0.04	0.05	0.03	0.06	-0.04	-0.01	-0.22	0.03	-0.08	-0.27	0.46	0.60	4.25	3.90	2.76	0.11	0.40	-0.13	-0.23	0.25	-0.08	0.02	-0.04	0.01
	-1.30	-1.71	-2.13	-2.22	-1.14	-1.60	-0.40	-1.93	-3.95	-2.93	-5.63	-14.95	-46.86	-78.13	-55.41	-41.60	-32.17	-1.83	-11.55	-26.64	-11.08	-4.61	-14.55	-11.85
OLIN_CORP_DRP 24177	2.22	0.04	1.13	0.04	3.23	-1.28	7.48	1.44	60.13	26.95	143.81	111.89	252.60	274.36	224.78	104.24	84.42	37.21	70.46	56.08	25.53	3.60	27.98	24.04
	-0.02	0.06	0.03	0.06	-0.03	-0.02	-0.20	0.03	-0.10	-0.30	0.41	0.49	4.01	3.64	2.49	0.03	0.34	-0.15	-0.29	0.20	-0.12	0.02	-0.06	0.01
	-1.30	-1.72	-2.14	-2.24	-1.15	-1.61	-0.41	-2.13	-55.93	-20.08	-114.10	-73.20	-143.69	-176.11	-137.22	-81.08	-64.64	-30.74	-50.81	-45.55	-17.19	-5.18	-23.28	-23.77
OLIN_CORP_DSASP 323712	2.20	0.02	1.11	0.03	3.22	-1.29	7.46	1.23	8.17	9.83	35.40	53.75	156.00	176.65	143.24	64.83	52.01	8.32	31.25	37.21	19.47	3.01	19.27	12.12
	-0.04	0.05	0.03	0.06	-0.04	-0.01	-0.22	0.03	-0.08	-0.27	0.46	0.60	4.25	3.90	2.76	0.11	0.40	-0.13	-0.23	0.25	-0.08	0.02	-0.04	0.01
	-1.30	-1.71	-2.13	-2.22	-1.14	-1.60	-0.40	-1.93	-3.95	-2.93	-5.63	-14.95	-46.86	-78.13	-55.41	-41.60	-32.17	-1.83	-11.55	-26.64	-11.08	-4.61	-14.55	-11.85
ONEIDA_HERK_LFGE 323681	0.93	-1.73	-1.04	-2.24	2.12	-2.88	7.32	-0.73	4.35	7.27	29.76	38.78	106.56	95.92	86.10	23.38	19.62	6.67	20.11	10.44	8.57	-1.63	4.80	0.26
	0.00	0.01	0.01	0.01	0.00	0.00	0.04	-0.01	0.05	0.09	0.46	0.59	1.67	1.31	1.02	0.25	0.17	0.05	0.18	0.12	0.10	-0.02	0.04	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	1.74	-0.68	0.27	-0.88	2.84	-1.92	7.63	0.53	5.47	8.44	29.96	39.04	107.36	96.63	86.79	23.50	19.82	6.72	20.25	11.48	9.26	-0.46	4.99	0.97
	0.00	0.00	0.00	-0.01	0.02	-0.03	0.10	-0.01	0.07	0.11	0.66	0.84	2.46	2.02	1.71	0.37	0.37	0.10	0.32	0.24	0.15	-0.02	0.08	0.01
	-0.80	-1.06	-1.31	-1.37	-0.71	-0.99	-0.25	-1.26	-1.11	-1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.63	-1.18	-0.15	-0.69
ONONDAGA__COGEN 23986	1.75	-0.67	0.29	-0.86	2.84	-1.90	7.61	0.54	5.47	8.41	29.78	38.83	106.86	96.16	86.36	23.38	19.74	6.69	20.17	11.45	9.23	-0.44	4.97	0.97
	0.00	0.00	0.00	0.00	0.01	-0.02	0.07	-0.01	0.05	0.07	0.47	0.63	1.96	1.54	1.28	0.25	0.29	0.07	0.24	0.20	0.12	-0.02	0.06	0.01
	-0.81	-1.07	-1.33	-1.39	-0.71	-1.00	-0.25	-1.28	-1.12	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.64	-1.19	-0.15	-0.70
ONTARIO__LFGE 23819	2.14	-0.17	0.92	-0.22	3.22	-1.48	7.92	1.17	-3.82	5.87	14.06	26.95	85.18	67.92	64.55	11.27	12.11	5.49	16.93	6.36	7.45	-0.47	1.81	-1.35
	0.01	-0.02	-0.01	-0.03	0.05	-0.09	0.27	-0.03	0.17	0.27	1.66	2.09	6.51	5.45	4.52	1.08	1.09	0.24	0.79	0.66	0.37	-0.05	0.18	0.02
	-1.20	-1.59	-1.97	-2.06	-1.06	-1.49	-0.37	-1.93	8.29	1.57	16.90	13.34	26.22	32.13	25.04	12.94	8.42	1.37	3.79	4.62	1.39	-1.19	3.13	1.63
ORANGEVILLE_WT_PWR 323706	2.45	0.33	1.51	0.43	3.47	-1.00	7.83	2.50	-2.88	6.17	-10.84	-21.54	-89.91	-239.12	-150.59	-170.41	-141.00	-25.98	-62.45	-109.94	-37.86	-11.13	-62.94	-53.95
	-0.03	0.04	0.03	0.04	-0.01	-0.03	0.07	0.00	0.05	-0.02	1.39	1.72	6.81	6.23	4.69	1.01	1.14	0.10	0.40	0.65	0.20	-0.01	0.13	0.04
	-1.54	-2.03	-2.53	-2.65	-1.36	-1.91	-0.48	-3.22	7.23	0.99	41.53	61.45	201.61	339.96	240.35	194.54	161.59	32.70	82.78	120.92	46.53	9.51	67.82	54.25

OSWEGATCHIE___HYD 24044	0.89 -0.05 0.00	-1.64 0.09 0.00	-0.99 0.05 0.00	-2.13 0.12 0.00	2.00 -0.11 0.00	-2.72 0.16 0.00	6.92 -0.36 0.00	-0.69 0.03 0.00	4.10 -0.20 0.00	6.84 -0.33 0.00	27.84 -1.46 0.00	36.24 -1.95 0.00	100.10 -4.80 0.00	90.43 -4.18 0.00	80.67 -4.40 0.00	22.11 -1.02 0.00	18.56 -0.89 0.00	6.32 -0.30 0.00	19.04 -0.90 0.00	9.83 -0.50 0.00	8.09 -0.38 0.00	-1.53 0.08 0.00	4.53 -0.23 0.00	0.24 -0.01 0.00
OSWEGO___5 23606	1.54 -0.02 -0.62	-0.89 0.03 -0.81	-0.01 0.02 -1.02	-1.15 0.04 -1.06	2.63 -0.03 -0.54	-2.09 0.03 -0.76	7.40 -0.07 -0.19	0.26 0.01 -0.98	5.11 -0.04 -0.85	7.99 -0.08 -0.89	29.14 -0.16 0.00	37.99 -0.20 0.00	104.55 -0.35 0.00	94.16 -0.45 0.00	84.60 -0.47 0.00	22.92 -0.20 0.00	19.33 -0.12 0.00	6.55 -0.07 0.00	19.76 -0.18 0.00	11.00 -0.03 -0.70	8.89 -0.07 -0.49	-0.69 0.02 -0.91	4.84 -0.03 -0.11	0.80 0.00 -0.53
OSWEGO___6 23613	1.54 -0.02 -0.62	-0.89 0.03 -0.81	-0.01 0.02 -1.02	-1.15 0.04 -1.06	2.63 -0.03 -0.54	-2.09 0.03 -0.76	7.40 -0.07 -0.19	0.26 0.01 -0.98	5.11 -0.04 -0.85	7.99 -0.08 -0.89	29.14 -0.16 0.00	37.99 -0.20 0.00	104.55 -0.35 0.00	94.16 -0.45 0.00	84.60 -0.47 0.00	22.92 -0.20 0.00	19.33 -0.12 0.00	6.55 -0.07 0.00	19.76 -0.18 0.00	11.00 -0.03 -0.70	8.89 -0.07 -0.49	-0.69 0.02 -0.91	4.84 -0.03 -0.11	0.80 0.00 -0.53
OUTOKUMPU-AB___DRP 24206	2.24 -0.01 -1.31	0.01 0.02 -1.73	1.12 0.01 -2.16	0.01 0.02 -2.25	3.28 0.01 -1.16	-1.33 -0.07 -1.62	7.68 -0.01 -0.41	1.58 0.01 -2.30	132.36 0.04 -128.01	51.29 -0.06 -44.18	273.64 1.38 -242.95	198.76 1.74 -158.82	405.51 7.31 -293.31	439.06 6.62 -337.83	359.21 5.18 -268.96	161.74 0.81 -137.80	128.49 0.98 -108.06	63.73 0.07 -57.04	110.83 0.36 -90.53	84.24 0.58 -73.33	35.66 0.18 -27.01	5.24 -0.03 -6.88	42.16 0.10 -37.30	39.29 0.02 -39.01
OXBOW___ 24026	2.22 -0.02 -1.31	0.01 0.03 -1.72	1.11 0.02 -2.14	0.02 0.03 -2.24	3.26 -0.01 -1.15	-1.31 -0.05 -1.61	7.59 -0.09 -0.41	1.41 0.01 -2.12	70.05 -0.01 -65.76	30.39 -0.15 -23.36	155.61 1.02 -125.29	125.92 1.30 -86.42	280.79 6.15 -169.74	308.23 5.58 -208.03	251.45 4.28 -162.10	114.64 0.55 -90.96	91.31 0.75 -71.11	36.78 -0.01 -30.16	72.15 0.13 -52.08	61.37 0.45 -50.60	27.80 0.07 -19.26	4.15 -0.01 -5.77	31.03 0.04 -26.23	26.07 0.02 -25.79
OXY_CHEM_DSASP 323612	2.20 -0.04 -1.30	0.02 0.05 -1.71	1.11 0.03 -2.13	0.03 0.06 -2.22	3.22 -0.04 -1.14	-1.29 -0.22 -1.60	7.46 0.03 -0.40	1.23 -0.08 -1.93	8.17 -0.08 -3.95	9.83 -0.27 -2.93	35.40 0.46 -5.63	53.75 0.60 -14.95	156.00 4.25 -46.86	176.65 3.90 -78.13	143.24 2.76 -55.41	64.83 0.11 -41.60	52.01 0.40 -32.17	8.32 -0.13 -1.83	31.25 -0.23 -11.55	37.21 0.25 -26.64	19.47 -0.08 -11.08	3.01 0.02 -4.61	19.27 -0.04 -14.55	12.12 0.01 -11.85
PEEKSKILL___ 23653	10.10 0.09 -9.07	10.08 -0.14 -11.97	13.78 -0.08 -14.90	13.12 -0.18 -15.56	10.29 0.18 -8.00	8.07 -0.27 -11.22	10.86 0.75 -2.84	13.51 -0.07 -14.31	17.20 0.52 -12.38	20.96 0.88 -12.91	32.65 3.35 0.00	42.70 4.50 0.00	115.71 10.81 0.00	103.64 9.02 0.00	93.58 8.50 0.00	25.53 2.40 0.00	21.46 2.02 0.00	7.39 0.76 0.00	22.13 2.19 0.00	21.65 1.11 -10.21	16.53 0.97 -7.09	11.34 -0.19 -13.15	6.92 0.52 -1.64	7.87 0.02 -7.59
PGE MADISON___WINDPWR 24146	3.40 0.03 -2.43	1.39 -0.08 -3.21	2.91 -0.04 -4.00	1.83 -0.09 -4.17	4.36 0.09 -2.15	-0.03 -0.16 -3.01	8.56 0.52 -0.76	3.12 -0.05 -3.90	26.96 0.37 -22.29	17.62 0.63 -9.81	65.53 2.96 -33.26	62.40 3.88 -20.33	147.92 11.00 -32.02	135.18 10.54 -30.03	120.20 9.28 -25.84	33.70 2.44 -8.13	26.75 1.84 -5.46	12.86 0.56 -5.68	29.08 1.81 -7.33	16.95 1.09 -5.53	12.02 0.81 -2.75	1.88 -0.13 -3.62	6.74 0.39 -1.59	4.58 0.03 -4.29
PIERCEFIELD___HYD 23852	0.87 -0.06 0.00	-1.62 0.12 0.00	-0.98 0.07 0.00	-2.10 0.15 0.00	1.97 -0.15 0.00	-2.66 0.22 0.00	6.72 -0.55 0.00	-0.67 0.05 0.00	3.95 -0.35 0.00	6.61 -0.57 0.00	26.71 -2.59 0.00	34.75 -3.44 0.00	96.48 -8.42 0.00	87.49 -7.13 0.00	77.74 -7.33 0.00	21.52 -1.60 0.00	18.01 -1.44 0.00	6.14 -0.48 0.00	18.48 -1.46 0.00	9.47 -0.86 0.00	7.82 -0.65 0.00	-1.48 0.13 0.00	4.38 -0.38 0.00	0.23 -0.03 0.00
PINELAWN_CC_1 323563	10.14 0.12 -9.09	10.06 -0.19 -11.99	13.77 -0.12 -14.93	13.08 -0.26 -15.58	10.38 0.25 -8.02	8.00 -0.36 -11.24	11.11 0.99 -2.84	13.52 -0.09 -14.34	17.38 0.67 -12.40	21.30 1.19 -12.94	33.98 4.54 -0.14	44.26 6.07 0.00	120.20 15.30 0.00	106.18 12.21 0.64	95.94 10.86 0.00	26.32 3.19 0.00	22.01 2.56 0.00	7.53 0.91 0.00	22.68 2.75 0.00	21.95 1.39 -10.23	16.77 1.20 -7.11	11.33 -0.23 -13.17	7.10 0.70 -1.64	7.90 0.04 -7.60
PJM_GEN_HTP_PROXY 323702	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	25.64 3.61 7.27	44.84 4.88 -1.77	112.42 11.62 4.10	110.00 9.68 -5.71	86.06 9.18 8.20	22.64 2.62 3.10	20.76 2.20 0.89	8.79 0.83 -1.34	22.30 2.37 0.00	18.22 1.20 -6.70	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	9.32 0.03 -9.03
PJM_GEN_KEystone 24065	7.02 0.05 -6.03	6.12 -0.09 -7.95	8.81 -0.05 -9.91	7.97 -0.12 -10.34	7.56 0.12 -5.32	4.38 -0.20 -7.45	9.70 0.54 -1.89	8.79 -0.05 -9.57	68.34 0.36 -63.68	34.74 0.57 -27.00	127.42 2.62 -95.50	110.23 3.41 -68.62	229.41 9.08 -115.43	187.95 7.69 -85.65	149.45 6.93 -57.45	72.30 1.81 -47.36	24.51 1.61 -3.45	31.83 0.50 -24.71	57.11 1.46 -35.71	32.56 0.91 -21.33	23.76 0.66 -14.63	8.59 -0.12 -10.32	19.29 0.36 -14.17	20.74 0.03 -20.46
PJM_GEN_NEPTUNE_PROXY 323594	10.13 0.11 -9.09	10.08 -0.17 -11.99	13.79 -0.10 -14.93	13.10 -0.23 -15.58	10.36 0.23 -8.02	8.04 -0.32 -11.24	10.98 0.86 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.14 1.03 -12.93	25.91 3.84 7.24	45.15 5.19 -1.77	113.63 12.83 4.10	104.21 10.16 0.56	85.95 9.07 8.20	22.73 2.71 3.10	20.76 2.19 0.89	8.79 0.83 -1.34	22.42 2.48 0.00	18.29 1.26 -6.70	16.66 1.09 -7.11	11.34 -0.22 -13.17	7.00 0.60 -1.64	9.33 0.03 -9.03
PJM_GEN_VFT_PROXY 323633	10.12 0.09 -9.09	10.10 -0.15 -11.99	13.80 -0.08 -14.93	13.15 -0.19 -15.58	10.31 0.18 -8.01	8.07 -0.29 -11.24	10.89 0.77 -2.84	13.54 -0.08 -14.34	17.26 0.55 -12.40	21.04 0.93 -12.93	25.85 3.58 7.03	46.22 4.85 -3.17	112.32 11.51 4.10	96.97 9.36 7.00	85.86 8.98 8.20	22.52 2.49 3.10	20.66 2.10 0.89	8.76 0.79 -1.34	22.20 2.27 0.00	18.17 1.14 -6.70	16.58 1.01 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	9.32 0.02 -9.03
PLEASANTVLY___LBMP 24000	10.36 0.08 -9.34	10.46 -0.13 -12.33	14.24 -0.08 -15.35	13.61 -0.16 -16.03	10.52 0.16 -8.24	8.44 -0.24 -11.56	10.86 0.66 -2.92	13.95 -0.07 -14.74	17.52 0.46 -12.75	21.25 0.78 -13.30	32.28 2.97 0.00	42.20 4.00 0.00	114.52 9.63 0.00	102.71 8.10 0.00	92.63 7.56 0.00	25.24 2.12 0.00	21.21 1.76 0.00	7.30 0.67 0.00	21.88 1.94 0.00	21.84 0.99 -10.52	16.64 0.87 -7.31	11.76 -0.17 -13.54	6.91 0.46 -1.69	8.10 0.02 -7.82

POLETTI____ 23519	10.12 0.09 -9.09	10.10 -0.15 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.31 0.18 -8.01	8.07 -0.29 -11.24	10.89 0.77 -2.84	13.53 -0.08 -14.34	17.25 0.55 -12.40	21.03 0.92 -12.93	32.74 3.43 0.00	42.89 4.69 0.00	108.16 10.91 7.65	96.65 9.00 6.96	93.69 8.62 0.00	25.65 2.52 0.00	21.56 2.11 0.00	7.43 0.81 0.00	22.22 2.28 0.00	21.70 1.14 -10.23	16.58 1.01 -7.11	11.35 -0.21 -13.17	6.96 0.56 -1.64	7.88 0.02 -7.60
PORT_JEFF_3 23555	10.15 0.12 -9.09	10.03 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.18 -2.84	13.50 -0.11 -14.34	17.45 0.75 -12.40	21.49 1.37 -12.94	34.65 5.21 -0.14	45.04 6.84 0.00	122.44 17.54 0.00	107.66 13.69 0.64	97.14 12.06 0.00	26.62 3.50 0.00	22.25 2.81 0.00	7.71 1.09 0.00	23.29 3.36 0.00	22.26 1.70 -10.23	17.09 1.52 -7.11	11.26 -0.30 -13.17	7.19 0.79 -1.64	7.90 0.04 -7.60
PORT_JEFF_4 23616	10.15 0.12 -9.09	10.03 -0.22 -11.99	13.76 -0.12 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.18 -2.84	13.50 -0.11 -14.34	17.45 0.75 -12.40	21.49 1.37 -12.94	34.65 5.21 -0.14	45.04 6.84 0.00	122.44 17.54 0.00	107.66 13.69 0.64	97.14 12.06 0.00	26.62 3.50 0.00	22.25 2.81 0.00	7.71 1.09 0.00	23.29 3.36 0.00	22.26 1.70 -10.23	17.09 1.52 -7.11	11.26 -0.30 -13.17	7.19 0.79 -1.64	7.90 0.04 -7.60
PORT_JEFF_IC 23713	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.19 -2.84	13.50 -0.11 -14.34	17.46 0.75 -12.40	21.49 1.38 -12.94	34.67 5.23 -0.14	45.02 6.82 0.00	122.54 17.64 0.00	107.75 13.79 0.64	97.22 12.15 0.00	26.65 3.52 0.00	22.27 2.83 0.00	7.72 1.09 0.00	23.31 3.37 0.00	22.25 1.69 -10.23	17.10 1.53 -7.11	11.26 -0.30 -13.17	7.20 0.79 -1.64	7.91 0.04 -7.60
PPL PILGRIM_ST_GT1 24216	10.15 0.12 -9.09	10.05 -0.20 -11.99	13.77 -0.12 -14.93	13.07 -0.27 -15.58	10.39 0.26 -8.02	7.97 -0.39 -11.24	11.18 1.06 -2.84	13.51 -0.10 -14.34	17.41 0.70 -12.40	21.37 1.26 -12.94	34.23 4.79 -0.14	44.44 6.24 0.00	121.05 16.16 0.00	106.71 12.74 0.64	96.32 11.25 0.00	26.42 3.29 0.00	22.07 2.62 0.00	7.62 1.00 0.00	23.01 3.08 0.00	22.14 1.58 -10.23	16.94 1.37 -7.11	11.29 -0.26 -13.17	7.13 0.73 -1.64	7.90 0.04 -7.60
PPL PILGRIM_ST_GT2 24217	10.15 0.12 -9.09	10.05 -0.20 -11.99	13.77 -0.12 -14.93	13.07 -0.27 -15.58	10.39 0.26 -8.02	7.97 -0.39 -11.24	11.18 1.06 -2.84	13.51 -0.10 -14.34	17.41 0.70 -12.40	21.37 1.26 -12.94	34.23 4.79 -0.14	44.44 6.24 0.00	121.05 16.16 0.00	106.71 12.74 0.64	96.32 11.25 0.00	26.42 3.29 0.00	22.07 2.62 0.00	7.62 1.00 0.00	23.01 3.08 0.00	22.14 1.58 -10.23	16.94 1.37 -7.11	11.29 -0.26 -13.17	7.13 0.73 -1.64	7.90 0.04 -7.60
PPL_SHRM_GT3 24213	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.32 1.20 -2.84	13.50 -0.11 -14.34	17.45 0.75 -12.40	21.48 1.37 -12.94	34.65 5.21 -0.14	45.06 6.86 0.00	122.35 17.46 0.00	107.57 13.60 0.64	97.06 11.98 0.00	26.59 3.46 0.00	22.23 2.78 0.00	7.70 1.08 0.00	23.28 3.35 0.00	22.28 1.72 -10.23	17.10 1.52 -7.11	11.26 -0.30 -13.17	7.19 0.79 -1.64	7.91 0.04 -7.60
PPL_SHRM_GT4 24214	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.32 1.20 -2.84	13.50 -0.11 -14.34	17.45 0.75 -12.40	21.48 1.37 -12.94	34.65 5.21 -0.14	45.06 6.86 0.00	122.35 17.46 0.00	107.57 13.60 0.64	97.06 11.98 0.00	26.59 3.46 0.00	22.23 2.78 0.00	7.70 1.08 0.00	23.28 3.35 0.00	22.28 1.72 -10.23	17.10 1.52 -7.11	11.26 -0.30 -13.17	7.19 0.79 -1.64	7.91 0.04 -7.60
PROJECT____ORANGE 1 24174	1.62 0.00 -0.68	-0.83 0.00 -0.90	0.08 0.00 -1.12	-1.08 0.00 -1.17	2.73 0.00 -0.61	-2.06 -0.02 -0.85	7.56 0.07 -0.21	0.35 -0.01 -1.08	5.29 0.05 -0.94	8.24 0.08 -0.98	29.86 0.55 0.00	38.90 0.70 0.00	107.00 2.10 0.00	96.32 1.71 0.00	86.53 1.45 0.00	23.42 0.30 0.00	19.76 0.31 0.00	6.69 0.07 0.00	20.17 0.23 0.00	11.30 0.20 -0.78	9.12 0.11 -0.54	-0.63 -0.02 -1.00	4.95 0.06 -0.12	0.86 0.01 -0.59
PROJECT____ORANGE 2 24166	1.62 0.00 -0.68	-0.83 0.00 -0.90	0.08 0.00 -1.12	-1.08 0.00 -1.17	2.73 0.00 -0.61	-2.06 -0.02 -0.85	7.56 0.07 -0.21	0.35 -0.01 -1.08	5.29 0.05 -0.94	8.24 0.08 -0.98	29.86 0.55 0.00	38.90 0.70 0.00	107.00 2.10 0.00	96.32 1.71 0.00	86.53 1.45 0.00	23.42 0.30 0.00	19.76 0.31 0.00	6.69 0.07 0.00	20.17 0.23 0.00	11.30 0.20 -0.78	9.12 0.11 -0.54	-0.63 -0.02 -1.00	4.95 0.06 -0.12	0.86 0.01 -0.59
PYRITES____HYD 24023	0.88 -0.06 0.00	-1.63 0.11 0.00	-0.98 0.06 0.00	-2.12 0.13 0.00	1.99 -0.13 0.00	-2.68 0.20 0.00	6.77 -0.50 0.00	-0.68 0.04 0.00	3.98 -0.32 0.00	6.67 -0.51 0.00	26.98 -2.32 0.00	35.11 -3.08 0.00	97.42 -7.48 0.00	88.27 -6.34 0.00	78.46 -6.61 0.00	21.70 -1.43 0.00	18.16 -1.28 0.00	6.20 -0.42 0.00	18.66 -1.28 0.00	9.54 -0.79 0.00	7.89 -0.57 0.00	-1.49 0.12 0.00	4.42 -0.34 0.00	0.23 -0.03 0.00
RAMAPO____LBMP 323565	9.78 0.09 -8.75	9.67 -0.14 -11.55	13.26 -0.08 -14.38	12.58 -0.18 -15.01	10.01 0.17 -7.72	7.68 -0.27 -10.82	10.75 0.73 -2.74	13.02 -0.07 -13.81	16.74 0.49 -11.95	20.45 0.82 -12.46	32.44 3.14 0.00	42.43 4.24 0.00	115.07 10.17 0.00	103.20 8.58 0.00	93.13 8.06 0.00	25.39 2.26 0.00	21.35 1.90 0.00	7.34 0.72 0.00	21.98 2.05 0.00	21.23 1.05 -9.86	16.22 0.91 -6.84	10.89 -0.18 -12.69	6.83 0.49 -1.58	7.60 0.02 -7.32
RANKINE____ 23646	2.32 -0.01 -1.39	0.10 0.01 -1.83	1.24 0.00 -2.28	0.13 0.01 -2.38	3.36 0.02 -1.22	-1.24 -0.08 -1.72	7.81 0.10 -0.43	2.32 0.00 -3.05	392.89 0.11 -388.48	138.02 0.04 -130.81	753.64 1.75 -722.59	507.36 2.18 -467.00	946.57 8.22 -833.45	1024.84 7.43 -922.80	836.15 5.94 -745.13	376.13 1.13 -351.87	296.96 1.22 -276.29	171.44 0.15 -164.67	271.11 0.57 -250.60	191.56 0.73 -180.50	73.33 0.28 -64.58	11.49 -0.04 -13.14	95.85 0.16 -90.92	98.97 0.03 -98.68
RAVENSWOOD_GT2_1 24244	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.90 3.60 0.00	43.07 4.87 0.00	115.99 11.09 0.00	98.57 9.37 5.41	94.21 9.14 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.20 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT2_2 24245	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.90 3.60 0.00	43.07 4.87 0.00	115.99 11.09 0.00	98.57 9.37 5.41	94.21 9.14 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.20 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60

RAVENSWOOD_GT2_3 24246	10.12 0.09 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.93 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.07 0.96 -12.93	32.92 3.62 0.00	43.09 4.89 0.00	116.49 11.59 0.00	98.91 9.71 5.41	94.30 9.22 0.00	25.76 2.64 0.00	21.66 2.21 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.76 1.20 -10.23	16.63 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
RAVENSWOOD_GT2_4 24247	10.12 0.09 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.93 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.07 0.96 -12.93	32.92 3.62 0.00	43.09 4.89 0.00	116.49 11.59 0.00	98.91 9.71 5.41	94.30 9.22 0.00	25.76 2.64 0.00	21.66 2.21 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.76 1.20 -10.23	16.63 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
RAVENSWOOD_GT3_1 24248	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.90 3.60 0.00	43.07 4.87 0.00	116.41 11.52 0.00	98.82 9.62 5.41	94.21 9.14 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.20 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT3_2 24249	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.90 3.60 0.00	43.07 4.87 0.00	116.41 11.52 0.00	98.82 9.62 5.41	94.21 9.14 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.20 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT3_3 24250	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.79 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.28 0.57 -12.40	21.07 0.97 -12.93	32.95 3.65 0.00	43.13 4.93 0.00	116.36 11.47 0.00	98.87 9.67 5.41	94.35 9.27 0.00	25.78 2.66 0.00	21.68 2.23 0.00	7.46 0.84 0.00	22.33 2.40 0.00	21.77 1.21 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
RAVENSWOOD_GT3_4 24251	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.79 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.28 0.57 -12.40	21.07 0.97 -12.93	32.95 3.65 0.00	43.13 4.93 0.00	116.36 11.47 0.00	98.87 9.67 5.41	94.35 9.27 0.00	25.78 2.66 0.00	21.68 2.23 0.00	7.46 0.84 0.00	22.33 2.40 0.00	21.77 1.21 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.98 0.58 -1.64	7.89 0.03 -7.60
RAVENSWOOD_GT_1 23729	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.20 -8.02	8.05 -0.31 -11.24	10.94 0.82 -2.84	13.53 -0.08 -14.34	17.29 0.59 -12.40	21.10 0.99 -12.93	33.50 3.77 -0.42	45.86 5.09 -2.58	116.89 11.99 0.00	108.32 10.11 -3.60	94.59 9.52 0.00	25.87 2.74 -0.01	21.76 2.31 0.00	12.96 0.87 -5.47	22.41 2.48 0.00	21.89 1.25 -10.32	16.67 1.10 -7.11	11.34 -0.22 -13.18	7.00 0.60 -1.64	7.89 0.03 -7.60
RAVENSWOOD_GT_10 24258	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.95 -12.93	32.85 3.57 0.03	42.89 4.85 0.15	116.04 11.15 0.00	98.57 9.49 5.54	94.21 9.13 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.32 0.83 0.13	22.30 2.36 0.00	21.74 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT_11 24259	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.95 -12.93	32.85 3.57 0.03	42.89 4.85 0.15	116.04 11.15 0.00	98.57 9.49 5.54	94.21 9.13 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.32 0.83 0.13	22.30 2.36 0.00	21.74 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT_4 24252	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.05 0.95 -12.93	32.71 3.58 0.17	42.00 4.84 1.04	116.37 11.47 0.00	97.74 9.55 6.42	94.13 9.06 0.00	25.72 2.60 0.00	21.62 2.18 0.00	6.51 0.83 0.93	22.29 2.35 0.00	21.73 1.19 -10.22	16.61 1.04 -7.10	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT_5 24254	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.05 0.95 -12.93	32.71 3.58 0.17	42.00 4.84 1.04	116.37 11.47 0.00	97.74 9.55 6.42	94.13 9.06 0.00	25.72 2.60 0.00	21.62 2.18 0.00	6.51 0.83 0.93	22.29 2.35 0.00	21.73 1.19 -10.22	16.61 1.04 -7.10	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT_6 24253	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.05 0.95 -12.93	32.71 3.58 0.17	42.00 4.84 1.04	116.37 11.47 0.00	97.74 9.55 6.42	94.13 9.06 0.00	25.72 2.60 0.00	21.62 2.18 0.00	6.51 0.83 0.93	22.29 2.35 0.00	21.73 1.19 -10.22	16.61 1.04 -7.10	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT_7 24255	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.07 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.56 -12.40	21.05 0.95 -12.93	32.71 3.58 0.17	42.00 4.84 1.04	116.37 11.47 0.00	97.74 9.55 6.42	94.13 9.06 0.00	25.72 2.60 0.00	21.62 2.18 0.00	6.51 0.83 0.93	22.29 2.35 0.00	21.73 1.19 -10.22	16.61 1.04 -7.10	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.95 -12.93	32.85 3.57 0.03	42.89 4.85 0.15	116.04 11.15 0.00	98.57 9.49 5.54	94.21 9.13 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.32 0.83 0.13	22.30 2.36 0.00	21.74 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD_GT_9 24257	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.29 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.95 -12.93	32.85 3.57 0.03	42.89 4.85 0.15	116.04 11.15 0.00	98.57 9.49 5.54	94.21 9.13 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.32 0.83 0.13	22.30 2.36 0.00	21.74 1.19 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60

RAVENSWOOD___1 23533	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.29 0.58 -12.40	21.09 0.98 -12.93	33.25 3.72 -0.22	44.56 5.01 -1.36	116.75 11.85 0.00	100.46 9.94 4.09	94.49 9.41 0.00	25.83 2.70 -0.01	21.72 2.27 0.00	8.69 0.86 -1.21	22.37 2.44 0.00	21.81 1.23 -10.25	16.66 1.08 -7.11	11.34 -0.22 -13.17	6.99 0.59 -1.64	7.89 0.02 -7.60
RAVENSWOOD___2 23534	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.29 0.58 -12.40	21.09 0.98 -12.93	33.25 3.72 -0.22	44.56 5.01 -1.36	116.75 11.85 0.00	100.46 9.94 4.09	94.49 9.41 0.00	25.83 2.70 -0.01	21.72 2.27 0.00	8.69 0.86 -1.21	22.37 2.44 0.00	21.81 1.23 -10.25	16.66 1.08 -7.11	11.34 -0.22 -13.17	6.99 0.59 -1.64	7.89 0.02 -7.60
RAVENSWOOD___3 23535	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.27 0.57 -12.40	21.06 0.96 -12.93	32.90 3.60 0.00	43.07 4.87 0.00	116.41 11.52 0.00	98.82 9.62 5.41	94.21 9.14 0.00	25.74 2.61 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.30 2.37 0.00	21.75 1.20 -10.23	16.62 1.05 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.02 -7.60
RAVENSWOOD___4 23820	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.29 0.58 -12.40	21.09 0.98 -12.93	33.25 3.72 -0.22	44.56 5.01 -1.36	116.75 11.85 0.00	100.46 9.94 4.09	94.49 9.41 0.00	25.83 2.70 -0.01	21.72 2.27 0.00	8.69 0.86 -1.21	22.37 2.44 0.00	21.81 1.23 -10.25	16.66 1.08 -7.11	11.34 -0.22 -13.17	6.99 0.59 -1.64	7.89 0.02 -7.60
RCPL_TRUST___DRP 24196	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.20 -15.58	10.32 0.19 -8.01	8.06 -0.30 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.28 0.57 -12.40	21.07 0.97 -12.93	32.95 3.65 0.00	43.12 4.92 0.00	116.62 11.73 0.00	110.04 9.81 -5.62	94.38 9.30 0.00	25.78 2.65 0.00	21.68 2.23 0.00	7.46 0.84 0.00	22.33 2.40 0.00	21.77 1.21 -10.23	16.63 1.06 -7.11	11.35 -0.21 -13.17	6.97 0.57 -1.64	7.89 0.03 -7.60
RENSSELAER___COGEN 23796	12.52 0.03 -11.55	13.44 -0.06 -15.23	17.89 -0.03 -18.97	17.48 -0.07 -19.80	12.36 0.06 -10.18	11.28 -0.12 -14.28	11.15 0.26 -3.61	17.45 -0.03 -18.20	20.21 0.20 -15.72	23.90 0.33 -16.39	30.47 1.16 0.00	39.83 1.63 0.00	108.46 3.57 0.00	97.51 2.89 0.00	87.93 2.85 0.00	23.83 0.71 0.00	20.03 0.58 0.00	6.90 0.27 0.00	20.73 0.80 0.00	23.67 0.37 -12.97	17.80 0.35 -8.98	14.96 -0.08 -16.66	7.03 0.19 -2.07	9.90 0.01 -9.63
REVERE_CPPR_DRP 24186	0.94 0.01 0.00	-1.76 -0.02 0.00	-1.05 -0.01 0.00	-2.27 -0.02 0.00	2.15 0.03 0.00	-2.94 -0.06 0.00	7.46 0.18 0.00	-0.74 -0.02 0.00	4.45 0.15 0.00	7.43 0.25 0.00	30.49 1.19 0.00	39.70 1.50 0.00	109.11 4.21 0.00	98.29 3.68 0.00	88.19 3.11 0.00	23.86 0.74 0.00	19.98 0.53 0.00	6.78 0.16 0.00	20.45 0.51 0.00	10.68 0.35 0.00	8.73 0.26 0.00	-1.66 -0.05 0.00	4.90 0.14 0.00	0.27 0.01 0.00
RIVERBAY____ 323610	10.11 0.09 -9.09	10.09 -0.17 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.04 -0.32 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.33	17.29 0.59 -12.40	21.09 0.99 -12.93	33.07 3.76 0.00	43.22 5.03 0.00	116.66 11.76 0.00	104.41 10.05 0.26	94.56 9.48 0.00	25.82 2.69 0.00	21.72 2.27 0.00	10.81 0.86 -3.33	22.38 2.45 0.00	21.84 1.23 -10.28	16.67 1.09 -7.11	11.34 -0.22 -13.17	7.00 0.60 -1.64	7.89 0.02 -7.60
ROCHESTER_9_IC 23652	1.97 0.00 -1.03	-0.37 0.01 -1.36	0.66 0.01 -1.70	-0.47 0.02 -1.77	3.03 0.00 -0.91	-1.64 -0.03 -1.28	7.63 0.03 -0.32	0.84 0.00 -1.57	-15.12 0.05 19.47	1.79 0.03 5.42	-5.14 1.04 35.49	17.09 1.39 22.49	74.62 5.12 35.39	66.03 4.61 33.19	60.17 3.66 28.56	15.57 0.65 8.21	14.45 0.74 5.74	0.68 0.12 6.05	12.55 0.43 7.82	9.10 0.47 1.70	8.67 0.22 0.02	-0.11 -0.03 -1.53	3.83 0.10 1.03	-0.87 0.02 1.14
ROSETON___1 23587	10.06 0.08 -9.04	10.06 -0.13 -11.92	13.73 -0.08 -14.85	13.09 -0.16 -15.50	10.24 0.16 -7.97	8.06 -0.24 -11.18	10.75 0.65 -2.83	13.47 -0.06 -14.26	17.09 0.45 -12.34	20.80 0.76 -12.86	32.21 2.90 0.00	42.10 3.91 0.00	114.31 9.41 0.00	102.52 7.90 0.00	92.45 7.38 0.00	25.19 2.07 0.00	21.19 1.74 0.00	7.28 0.66 0.00	21.83 1.89 0.00	21.47 0.97 -10.18	16.38 0.84 -7.07	11.32 -0.17 -13.10	6.84 0.45 -1.63	7.84 0.02 -7.56
ROSETON___2 23588	10.06 0.08 -9.04	10.06 -0.13 -11.92	13.73 -0.08 -14.85	13.09 -0.16 -15.50	10.24 0.16 -7.97	8.06 -0.24 -11.18	10.75 0.65 -2.83	13.47 -0.06 -14.26	17.09 0.45 -12.34	20.80 0.76 -12.86	32.21 2.90 0.00	42.10 3.91 0.00	114.31 9.41 0.00	102.52 7.90 0.00	92.45 7.38 0.00	25.19 2.07 0.00	21.19 1.74 0.00	7.28 0.66 0.00	21.83 1.89 0.00	21.47 0.97 -10.18	16.38 0.84 -7.07	11.32 -0.17 -13.10	6.84 0.45 -1.63	7.84 0.02 -7.56
RUSSELL___1 23602	1.97 0.00 -1.03	-0.37 0.01 -1.36	0.66 0.01 -1.70	-0.47 0.01 -1.77	3.03 0.01 -0.91	-1.65 -0.05 -1.28	7.66 0.07 -0.32	0.84 0.00 -1.57	-14.93 0.08 19.31	1.88 0.07 5.37	-4.65 1.22 35.17	17.49 1.62 22.32	75.53 5.76 35.12	66.85 5.18 32.94	60.90 4.16 28.34	15.79 0.79 8.12	14.64 0.87 5.68	0.79 0.15 5.99	12.76 0.56 7.73	9.20 0.55 1.67	8.73 0.27 0.01	-0.12 -0.04 -1.53	3.87 0.12 1.01	-0.84 0.02 1.12
RUSSELL___2 23532	1.97 0.00 -1.03	-0.37 0.01 -1.36	0.66 0.01 -1.70	-0.47 0.01 -1.77	3.03 0.01 -0.91	-1.65 -0.05 -1.28	7.66 0.07 -0.32	0.84 0.00 -1.57	-14.93 0.08 19.31	1.88 0.07 5.37	-4.65 1.22 35.17	17.49 1.62 22.32	75.53 5.76 35.12	66.85 5.18 32.94	60.90 4.16 28.34	15.79 0.79 8.12	14.64 0.87 5.68	0.79 0.15 5.99	12.76 0.56 7.73	9.20 0.55 1.67	8.73 0.27 0.01	-0.12 -0.04 -1.53	3.87 0.12 1.01	-0.84 0.02 1.12
RUSSELL___3 23549	1.97 0.00 -1.03	-0.37 0.01 -1.36	0.66 0.01 -1.70	-0.47 0.01 -1.77	3.03 0.01 -0.91	-1.65 -0.05 -1.28	7.66 0.07 -0.32	0.84 0.00 -1.57	-14.93 0.08 19.31	1.88 0.07 5.37	-4.65 1.22 35.17	17.49 1.62 22.32	75.53 5.76 35.12	66.85 5.18 32.94	60.90 4.16 28.34	15.79 0.79 8.12	14.64 0.87 5.68	0.79 0.15 5.99	12.76 0.56 7.73	9.20 0.55 1.67	8.73 0.27 0.01	-0.12 -0.04 -1.53	3.87 0.12 1.01	-0.84 0.02 1.12
RUSSELL___4 23556	1.97 0.00 -1.03	-0.37 0.01 -1.36	0.66 0.01 -1.70	-0.47 0.01 -1.77	3.03 0.01 -0.91	-1.65 -0.05 -1.28	7.66 0.07 -0.32	0.84 0.00 -1.57	-14.93 0.08 19.31	1.88 0.07 5.37	-4.65 1.22 35.17	17.49 1.62 22.32	75.53 5.76 35.12	66.85 5.18 32.94	60.90 4.16 28.34	15.79 0.79 8.12	14.64 0.87 5.68	0.79 0.15 5.99	12.76 0.56 7.73	9.20 0.55 1.67	8.73 0.27 0.01	-0.12 -0.04 -1.53	3.87 0.12 1.01	-0.84 0.02 1.12

RUSSELL__STATION 23914	1.97 0.00 -1.03	-0.37 0.01 -1.36	0.66 0.01 -1.70	-0.47 0.01 -1.77	3.03 0.01 -0.91	-1.65 -0.05 -1.28	7.66 0.07 -0.32	0.84 0.00 -1.57	-14.93 0.08 19.31	1.88 0.07 5.37	-4.65 1.22 35.17	17.49 1.62 22.32	75.53 5.76 35.12	66.85 5.18 32.94	60.90 4.16 28.34	15.79 0.79 8.12	14.64 0.87 5.68	0.79 0.15 5.99	12.76 0.56 7.73	9.20 0.55 1.67	8.73 0.27 0.01	-0.12 -0.04 -1.53	3.87 0.12 1.01	-0.84 0.02 1.12
S SALMON__HYD 24043	1.46 -0.01 -0.53	-1.00 0.03 -0.70	-0.15 0.02 -0.87	-1.34 0.04 -0.87	2.54 -0.03 -0.45	-2.22 0.03 -0.63	7.39 -0.04 -0.16	0.08 0.00 -0.80	5.00 0.00 -0.70	7.89 -0.02 -0.73	29.41 0.11 0.00	38.32 0.12 0.00	105.41 0.51 0.00	94.85 0.24 0.00	85.07 -0.01 0.00	23.02 -0.11 0.00	19.42 -0.03 0.00	6.58 -0.04 0.00	19.85 -0.09 0.00	10.92 0.01 -0.58	8.87 0.00 -0.40	-0.83 0.00 -0.78	4.84 -0.01 -0.10	0.72 0.00 -0.46
SELKIRK__I 23801	12.40 0.04 -11.42	13.26 -0.07 -15.07	17.69 -0.04 -18.77	17.26 -0.08 -19.59	12.26 0.07 -10.08	11.12 -0.12 -14.13	11.12 0.27 -3.57	17.26 -0.03 -18.01	20.04 0.19 -15.55	23.71 0.31 -16.22	30.40 1.09 0.00	39.72 1.52 0.00	108.22 3.32 0.00	97.23 2.62 0.00	87.66 2.58 0.00	23.80 0.68 0.00	20.00 0.56 0.00	6.88 0.26 0.00	20.67 0.73 0.00	23.48 0.32 -12.83	17.67 0.31 -8.89	14.80 -0.08 -16.49	7.00 0.19 -2.05	9.80 0.00 -9.54
SELKIRK__II 23799	12.40 0.04 -11.43	13.26 -0.07 -15.07	17.69 -0.04 -18.77	17.26 -0.08 -19.60	12.26 0.07 -10.08	11.13 -0.12 -14.13	11.12 0.27 -3.58	17.26 -0.03 -18.01	20.04 0.19 -15.56	23.71 0.31 -16.22	30.40 1.09 0.00	39.72 1.52 0.00	108.22 3.32 0.00	97.23 2.62 0.00	87.65 2.58 0.00	23.80 0.68 0.00	20.00 0.56 0.00	6.88 0.26 0.00	20.67 0.73 0.00	23.48 0.31 -12.84	17.67 0.31 -8.90	14.80 -0.08 -16.49	7.00 0.19 -2.05	9.80 0.00 -9.54
SENECA OSWGO__HYD 24041	1.57 -0.01 -0.65	-0.86 0.02 -0.85	0.04 0.01 -1.07	-1.11 0.03 -1.12	2.67 -0.02 -0.58	-2.06 0.01 -0.81	7.46 -0.02 -0.20	0.31 0.00 -1.03	5.18 -0.02 -0.90	8.08 -0.03 -0.94	29.35 0.05 0.00	38.26 0.07 0.00	105.47 0.57 0.00	94.79 0.18 0.00	85.12 0.04 0.00	23.06 -0.06 0.00	19.46 0.02 0.00	6.60 -0.02 0.00	19.91 -0.02 0.00	11.12 0.05 -0.75	8.99 0.01 -0.52	-0.66 0.00 -0.95	4.89 0.01 -0.12	0.83 0.00 -0.56
SENECA__ENERGY 23797	2.00 0.00 -1.07	-0.32 0.00 -1.41	0.72 0.00 -1.76	-0.42 -0.01 -1.84	3.08 0.02 -0.95	-1.59 -0.04 -1.33	7.75 0.14 -0.33	0.95 -0.01 -1.69	5.88 0.09 -1.49	8.88 0.15 -1.55	30.25 0.94 0.00	39.43 1.23 0.00	108.74 3.84 0.00	97.75 3.14 0.00	87.65 2.58 0.00	23.70 0.57 0.00	20.07 0.62 0.00	6.75 0.13 0.00	20.39 0.45 0.00	11.98 0.42 -1.23	9.54 0.22 -0.85	-0.05 -0.03 -1.59	5.04 0.09 -0.20	1.22 0.01 -0.94
SHOEMAKER__GT 23640	9.21 0.07 -8.21	8.97 -0.11 -10.82	12.37 -0.07 -13.48	11.68 -0.14 -14.07	9.49 0.14 -7.24	7.05 -0.21 -10.14	10.39 0.57 -2.55	12.08 -0.06 -12.86	15.87 0.40 -11.17	19.54 0.68 -11.68	31.96 2.66 0.00	41.75 3.55 0.00	113.62 8.72 0.00	102.01 7.40 0.00	91.94 6.87 0.00	25.01 1.88 0.00	21.03 1.58 0.00	7.21 0.59 0.00	21.65 1.71 0.00	20.46 0.89 -9.24	15.65 0.77 -6.41	10.13 -0.15 -11.89	6.65 0.40 -1.48	7.13 0.02 -6.86
SHOREHAM_IC_1 23715	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.32 1.20 -2.84	13.50 -0.11 -14.34	17.45 0.75 -12.40	21.48 1.37 -12.94	34.65 5.21 -0.14	45.06 6.86 0.00	122.35 17.46 0.00	107.57 13.60 0.64	97.06 11.98 0.00	26.59 3.46 0.00	22.23 2.78 0.00	7.70 1.08 0.00	23.28 3.35 0.00	22.28 1.72 -10.23	17.10 1.52 -7.11	11.26 -0.30 -13.17	7.19 0.79 -1.64	7.91 0.04 -7.60
SHOREHAM_IC_2 23716	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.32 1.20 -2.84	13.50 -0.11 -14.34	17.45 0.75 -12.40	21.48 1.37 -12.94	34.65 5.21 -0.14	45.06 6.86 0.00	122.35 17.46 0.00	107.57 13.60 0.64	97.06 11.98 0.00	26.59 3.46 0.00	22.23 2.78 0.00	7.70 1.08 0.00	23.28 3.35 0.00	22.28 1.72 -10.23	17.10 1.52 -7.11	11.26 -0.30 -13.17	7.19 0.79 -1.64	7.91 0.04 -7.60
SISSONVILLE____ 23735	0.87 -0.06 0.00	-1.62 0.12 0.00	-0.98 0.07 0.00	-2.10 0.15 0.00	1.97 -0.15 0.00	-2.66 0.22 0.00	6.72 -0.55 0.00	-0.67 0.05 0.00	3.95 -0.35 0.00	6.61 -0.57 0.00	26.71 -2.59 0.00	34.75 -3.44 0.00	96.48 -8.42 0.00	87.49 -7.13 0.00	77.74 -7.33 0.00	21.52 -1.60 0.00	18.01 -1.44 0.00	6.14 -0.48 0.00	18.48 -1.46 0.00	9.47 -0.86 0.00	7.82 -0.65 0.00	-1.48 0.13 0.00	4.38 -0.38 0.00	0.23 -0.03 0.00
SITHE_IND_GS1 24169	1.47 -0.02 -0.55	-0.97 0.04 -0.73	-0.12 0.03 -0.91	-1.25 0.05 -0.95	2.56 -0.04 -0.48	-2.15 0.05 -0.68	7.32 -0.13 -0.17	0.16 0.01 -0.87	4.98 -0.08 -0.76	7.83 -0.14 -0.79	28.88 -0.43 0.00	37.63 -0.56 0.00	103.54 -1.36 0.00	93.31 -1.30 0.00	83.84 -1.24 0.00	22.72 -0.40 0.00	19.17 -0.28 0.00	6.50 -0.12 0.00	19.59 -0.34 0.00	10.82 -0.13 -0.63	8.77 -0.14 -0.43	-0.78 0.03 -0.81	4.79 -0.06 -0.10	0.74 0.00 -0.48
SITHE_IND_GS2 24170	1.47 -0.02 -0.55	-0.97 0.04 -0.73	-0.12 0.03 -0.91	-1.25 0.05 -0.95	2.56 -0.04 -0.48	-2.15 0.05 -0.68	7.32 -0.13 -0.17	0.16 0.01 -0.87	4.98 -0.08 -0.76	7.83 -0.14 -0.79	28.88 -0.43 0.00	37.63 -0.56 0.00	103.54 -1.36 0.00	93.31 -1.30 0.00	83.84 -1.24 0.00	22.72 -0.40 0.00	19.17 -0.28 0.00	6.50 -0.12 0.00	19.59 -0.34 0.00	10.82 -0.13 -0.63	8.77 -0.14 -0.43	-0.78 0.03 -0.81	4.79 -0.06 -0.10	0.74 0.00 -0.48
SITHE_IND_GS3 24171	1.47 -0.02 -0.55	-0.97 0.04 -0.73	-0.12 0.03 -0.91	-1.25 0.05 -0.95	2.56 -0.04 -0.48	-2.15 0.05 -0.68	7.32 -0.13 -0.17	0.16 0.01 -0.87	4.98 -0.08 -0.76	7.83 -0.14 -0.79	28.88 -0.43 0.00	37.63 -0.56 0.00	103.54 -1.36 0.00	93.31 -1.30 0.00	83.84 -1.24 0.00	22.72 -0.40 0.00	19.17 -0.28 0.00	6.50 -0.12 0.00	19.59 -0.34 0.00	10.82 -0.13 -0.63	8.77 -0.14 -0.43	-0.78 0.03 -0.81	4.79 -0.06 -0.10	0.74 0.00 -0.48
SITHE_IND_GS4 24172	1.47 -0.02 -0.55	-0.97 0.04 -0.73	-0.12 0.03 -0.91	-1.25 0.05 -0.95	2.56 -0.04 -0.48	-2.15 0.05 -0.68	7.32 -0.13 -0.17	0.16 0.01 -0.87	4.98 -0.08 -0.76	7.83 -0.14 -0.79	28.88 -0.43 0.00	37.63 -0.56 0.00	103.54 -1.36 0.00	93.31 -1.30 0.00	83.84 -1.24 0.00	22.72 -0.40 0.00	19.17 -0.28 0.00	6.50 -0.12 0.00	19.59 -0.34 0.00	10.82 -0.13 -0.63	8.77 -0.14 -0.43	-0.78 0.03 -0.81	4.79 -0.06 -0.10	0.74 0.00 -0.48
SITHE__BATAVIA 24024	2.14 0.00 -1.20	-0.15 0.01 -1.58	0.93 0.00 -1.97	-0.20 0.00 -2.05	3.20 0.02 -1.06	-1.49 -0.09 -1.48	7.71 0.06 -0.37	1.16 0.00 -1.89	17.60 0.09 -13.21	11.80 0.05 -4.57	55.77 1.79 -24.67	55.75 2.21 -15.34	153.35 8.12 -40.33	155.83 7.26 -53.96	131.69 5.77 -40.85	52.92 1.01 -28.78	45.36 1.16 -24.76	18.80 0.16 -12.02	40.44 0.64 -19.86	29.60 0.69 -18.58	16.03 0.30 -7.26	1.39 -0.05 -3.05	14.11 0.14 -9.22	10.17 0.02 -9.89



SITHE___INDEPEND 23800	1.47 -0.02 -0.55	-0.97 0.04 -0.73	-0.12 0.03 -0.91	-1.25 0.05 -0.95	2.56 -0.04 -0.48	-2.15 0.05 -0.68	7.32 -0.13 -0.17	0.16 0.01 -0.87	4.98 -0.08 -0.76	7.83 -0.14 -0.79	28.88 -0.43 0.00	37.63 -0.56 0.00	103.54 -1.36 0.00	93.31 -1.30 0.00	83.84 -1.24 0.00	22.72 -0.40 0.00	19.17 -0.28 0.00	6.50 -0.12 0.00	19.59 -0.34 0.00	10.82 -0.13 -0.63	8.77 -0.14 -0.43	-0.78 0.03 -0.81	4.79 -0.06 -0.10	0.74 0.00 -0.48
SITHE___MASSENA 23902	0.90 -0.03 0.00	-1.67 0.06 0.00	-1.01 0.03 0.00	-2.18 0.07 0.00	2.04 -0.08 0.00	-2.75 0.13 0.00	6.94 -0.34 0.00	-0.69 0.03 0.00	4.06 -0.24 0.00	6.79 -0.39 0.00	27.52 -1.79 0.00	35.79 -2.41 0.00	99.04 -5.86 0.00	89.80 -4.81 0.00	80.20 -4.88 0.00	22.07 -1.06 0.00	18.50 -0.95 0.00	6.30 -0.32 0.00	18.96 -0.98 0.00	9.73 -0.60 0.00	8.01 -0.45 0.00	-1.52 0.09 0.00	4.51 -0.25 0.00	0.24 -0.02 0.00
SITHE___OGDNSBRG 24021	0.90 -0.04 0.00	-1.66 0.07 0.00	-1.01 0.04 0.00	-2.16 0.09 0.00	2.03 -0.09 0.00	-2.73 0.15 0.00	6.91 -0.37 0.00	-0.69 0.03 0.00	4.05 -0.25 0.00	6.79 -0.39 0.00	27.48 -1.83 0.00	35.74 -2.46 0.00	99.07 -5.83 0.00	89.81 -4.80 0.00	80.03 -5.04 0.00	22.07 -1.06 0.00	18.50 -0.95 0.00	6.31 -0.31 0.00	18.98 -0.95 0.00	9.72 -0.60 0.00	8.02 -0.44 0.00	-1.52 0.09 0.00	4.50 -0.26 0.00	0.24 -0.02 0.00
SITHE___STERLING 23777	0.94 0.01 0.00	-1.76 -0.02 0.00	-1.05 -0.01 0.00	-2.27 -0.02 0.00	2.14 0.03 0.00	-2.93 -0.05 0.00	7.44 0.17 0.00	-0.74 -0.02 0.00	4.43 0.12 0.00	7.39 0.21 0.00	30.33 1.02 0.00	39.50 1.31 0.00	108.57 3.67 0.00	97.84 3.23 0.00	87.87 2.80 0.00	23.75 0.62 0.00	19.86 0.42 0.00	6.74 0.12 0.00	20.32 0.39 0.00	10.62 0.30 0.00	8.68 0.21 0.00	-1.65 -0.04 0.00	4.89 0.12 0.00	0.27 0.01 0.00
SOUTH CAIRO___GT 23612	10.74 0.07 -9.73	10.98 -0.13 -12.84	14.87 -0.07 -15.99	14.28 -0.16 -16.69	10.85 0.15 -8.58	8.92 -0.23 -12.03	10.93 0.61 -3.05	14.55 -0.06 -15.34	17.99 0.42 -13.27	21.73 0.72 -13.83	32.14 2.83 0.00	42.02 3.82 0.00	114.26 9.37 0.00	102.40 7.79 0.00	92.29 7.22 0.00	25.03 1.91 0.00	21.03 1.58 0.00	7.24 0.61 0.00	21.75 1.81 0.00	22.19 0.92 -10.95	16.87 0.81 -7.59	12.30 -0.16 -14.08	6.94 0.42 -1.75	8.38 0.01 -8.11
SOUTH HAMPTN___IC 23720	10.17 0.14 -9.09	9.99 -0.26 -11.99	13.74 -0.15 -14.93	12.99 -0.34 -15.58	10.45 0.33 -8.02	7.84 -0.52 -11.24	11.51 1.39 -2.84	13.48 -0.13 -14.34	17.58 0.88 -12.40	21.71 1.60 -12.94	35.63 6.19 -0.14	46.33 8.13 0.00	125.73 20.84 0.00	110.51 16.54 0.64	99.65 14.58 0.00	27.24 4.11 0.00	22.77 3.33 0.00	7.89 1.27 0.00	23.86 3.92 0.00	22.59 2.03 -10.23	17.35 1.78 -7.11	11.21 -0.34 -13.17	7.31 0.91 -1.64	7.91 0.05 -7.60
SOUTHOLD___IC 23719	10.18 0.16 -9.09	9.98 -0.27 -11.99	13.73 -0.15 -14.93	12.98 -0.36 -15.58	10.47 0.34 -8.02	7.82 -0.54 -11.24	11.56 1.44 -2.84	13.47 -0.14 -14.34	17.62 0.91 -12.40	21.78 1.67 -12.94	35.95 6.51 -0.14	46.76 8.57 0.00	126.98 22.08 0.00	111.58 17.61 0.64	100.58 15.51 0.00	27.51 4.38 0.00	23.01 3.56 0.00	7.97 1.34 0.00	24.09 4.16 0.00	22.70 2.14 -10.23	17.44 1.86 -7.11	11.20 -0.36 -13.17	7.34 0.94 -1.64	7.91 0.05 -7.60
ST LAWRENCE___ 23600	0.90 -0.03 0.00	-1.67 0.06 0.00	-1.01 0.03 0.00	-2.18 0.08 0.00	2.04 -0.08 0.00	-2.75 0.13 0.00	6.93 -0.35 0.00	-0.71 0.04 0.02	3.78 -0.26 0.26	6.49 -0.41 0.28	27.48 -1.82 0.00	35.72 -2.48 0.00	98.59 -6.30 0.00	89.43 -5.18 0.00	80.20 -4.87 0.00	21.96 -1.16 0.00	18.45 -1.00 0.00	6.27 -0.35 0.00	18.87 -1.06 0.00	9.48 -0.63 0.22	7.82 -0.49 0.15	-1.79 0.10 0.28	4.46 -0.27 0.03	0.21 -0.02 0.03
STATION 5_MISC_HYD 23604	1.97 0.00 -1.03	-0.37 0.01 -1.36	0.66 0.01 -1.70	-0.47 0.02 -1.77	3.03 0.00 -0.91	-1.64 -0.03 -1.28	7.63 0.03 -0.32	0.84 0.00 -1.57	-15.12 0.05 19.47	1.79 0.03 5.42	-5.14 1.04 35.49	17.09 1.39 22.49	74.62 5.12 35.39	66.03 4.61 33.19	60.17 3.66 28.56	15.57 0.65 8.21	14.45 0.74 5.74	0.68 0.12 6.05	12.55 0.43 7.82	9.10 0.47 1.70	8.67 0.22 0.02	-0.11 -0.03 -1.53	3.83 0.10 1.03	-0.87 0.02 1.14
STEEL___WIND 323596	2.32 -0.01 -1.39	0.10 0.01 -1.83	1.24 0.00 -2.28	0.13 0.01 -2.38	3.36 0.02 -1.22	-1.24 -0.08 -1.72	7.82 0.11 -0.43	2.32 0.00 -3.05	392.89 0.11 -388.48	138.02 0.03 -130.81	753.64 1.75 -722.59	507.36 2.17 -467.00	946.62 8.27 -833.45	1024.89 7.48 -922.80	836.11 5.90 -745.13	376.12 1.12 -351.87	296.95 1.22 -276.29	171.44 0.15 -164.67	271.10 0.57 -250.60	191.55 0.72 -180.50	73.33 0.28 -64.58	11.49 -0.04 -13.14	95.85 0.16 -90.92	98.97 0.03 -98.68
STEUBEN_REC_LFGE 323667	2.74 -0.01 -1.82	0.66 0.00 -2.39	1.94 0.01 -2.98	0.85 -0.01 -3.11	3.74 0.03 -1.60	-0.72 0.08 -2.24	8.13 0.28 -0.57	2.35 -0.03 -3.10	24.91 0.21 -20.40	16.02 0.35 -8.49	58.59 2.68 -26.60	48.67 2.74 -7.73	102.38 8.67 11.18	57.97 7.49 44.13	64.58 5.85 26.35	-9.72 1.59 34.44	-8.42 1.57 29.44	6.61 0.23 0.24	11.43 0.84 9.35	-10.67 0.92 21.92	0.66 0.42 8.23	-1.63 -0.05 -0.03	-8.46 0.21 13.44	-8.12 0.05 8.43
STONY___BROOK 24151	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.05 -0.29 -15.58	10.40 0.27 -8.02	7.91 -0.45 -11.24	11.31 1.19 -2.84	13.50 -0.11 -14.34	17.46 0.75 -12.40	21.49 1.38 -12.94	34.67 5.23 -0.14	45.02 6.82 0.00	122.54 17.64 0.00	107.75 13.79 0.64	97.22 12.15 0.00	26.65 3.52 0.00	22.27 2.83 0.00	7.72 1.09 0.00	23.31 3.37 0.00	22.25 1.69 -10.23	17.10 1.53 -7.11	11.26 -0.30 -13.17	7.20 0.79 -1.64	7.91 0.04 -7.60
STURGEON_POOL_HYD 23609	9.86 0.07 -8.85	9.82 -0.11 -11.67	13.43 -0.06 -14.54	12.79 -0.14 -15.18	10.05 0.14 -7.80	7.85 -0.22 -10.94	10.65 0.60 -2.77	13.17 -0.06 -13.95	16.80 0.43 -12.07	20.50 0.73 -12.59	32.11 2.81 0.00	41.95 3.75 0.00	113.96 9.07 0.00	102.10 7.49 0.00	92.07 7.00 0.00	25.11 1.98 0.00	21.10 1.65 0.00	7.25 0.63 0.00	21.75 1.82 0.00	21.22 0.93 -9.96	16.20 0.82 -6.91	11.04 -0.16 -12.81	6.78 0.42 -1.60	7.62 0.02 -7.34
SYNERGY___BIOGAS 323694	2.14 0.00 -1.20	-0.15 0.01 -1.58	0.93 0.00 -1.97	-0.20 0.00 -2.05	3.20 0.02 -1.06	-1.49 -0.09 -1.48	7.71 0.06 -0.37	1.16 0.00 -1.89	17.60 0.09 -13.21	11.80 0.05 -4.57	55.77 1.79 -24.67	55.75 2.21 -15.34	153.35 8.12 -40.33	155.83 7.26 -53.96	131.69 5.77 -40.85	52.92 1.01 -28.78	45.36 1.16 -24.76	18.80 0.16 -12.02	40.44 0.64 -19.86	29.60 0.69 -18.58	16.03 0.30 -7.26	1.39 -0.05 -3.05	14.11 0.14 -9.22	10.17 0.02 -9.89
SYRACUSE___ENERGY_ST1 323597	1.75 0.00 -0.81	-0.67 0.00 -1.07	0.29 0.00 -1.33	-0.86 0.00 -1.39	2.84 0.01 -0.71	-1.90 -0.02 -1.00	7.61 0.07 -0.25	0.54 -0.01 -1.28	5.47 0.05 -1.12	8.41 0.07 -1.17	29.78 0.47 0.00	38.83 0.63 0.00	106.86 1.96 0.00	96.16 1.54 0.00	86.36 1.28 0.00	23.38 0.25 0.00	19.74 0.29 0.00	6.69 0.07 0.00	20.17 0.24 0.00	11.45 0.20 -0.93	9.23 0.12 -0.64	-0.44 -0.02 -1.19	4.97 0.06 -0.15	0.97 0.01 -0.70

SYRACUSE___ENERGY_ST2 323598	1.75 0.00 -0.81	-0.67 0.00 -1.07	0.29 0.00 -1.33	-0.86 0.00 -1.39	2.84 0.01 -0.71	-1.90 -0.02 -1.00	7.61 0.07 -0.25	0.54 -0.01 -1.28	5.47 0.05 -1.12	8.41 0.07 -1.17	29.78 0.47 0.00	38.83 0.63 0.00	106.86 1.96 0.00	96.16 1.54 0.00	86.36 1.28 0.00	23.38 0.25 0.00	19.74 0.29 0.00	6.69 0.07 0.00	20.17 0.24 0.00	11.45 0.20 -0.93	9.23 0.12 -0.64	-0.44 -0.02 -1.19	4.97 0.06 -0.15	0.97 0.01 -0.70
SYRACUSE___POWER 24017	1.74 0.00 -0.80	-0.68 0.00 -1.06	0.27 0.00 -1.31	-0.88 -0.01 -1.37	2.84 0.02 -0.71	-1.92 -0.03 -0.99	7.63 0.10 -0.25	0.53 -0.01 -1.26	5.47 0.07 -1.11	8.44 0.11 -1.16	29.96 0.66 0.00	39.04 0.84 0.00	107.36 2.46 0.00	96.63 2.02 0.00	86.79 1.71 0.00	23.50 0.37 0.00	19.82 0.37 0.00	6.72 0.10 0.00	20.25 0.32 0.00	11.48 0.24 -0.91	9.26 0.15 -0.63	-0.46 -0.02 -1.18	4.99 0.08 -0.15	0.97 0.01 -0.69
TRIGEN___CC 323695	10.13 0.10 -9.09	10.09 -0.17 -11.99	13.79 -0.10 -14.93	13.11 -0.22 -15.58	10.35 0.22 -8.02	8.05 -0.31 -11.24	10.96 0.84 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.12 1.01 -12.93	33.17 3.80 -0.07	43.33 5.13 0.00	117.60 12.69 -0.01	104.05 10.09 0.64	94.11 9.03 0.00	25.83 2.70 0.00	21.64 2.19 0.00	7.45 0.83 0.00	22.41 2.47 0.00	21.81 1.25 -10.23	16.65 1.08 -7.11	11.34 -0.21 -13.17	6.99 0.59 -1.64	7.89 0.03 -7.60
UNION___PROCESSING_DRP 323587	1.97 -0.01 -1.04	-0.35 0.01 -1.37	0.67 0.01 -1.70	-0.45 0.02 -1.78	3.03 0.00 -0.91	-1.63 -0.03 -1.28	7.62 0.02 -0.32	0.86 0.00 -1.58	-13.86 0.04 18.20	2.19 0.01 4.99	-2.62 0.95 32.87	18.33 1.27 21.13	76.45 4.80 33.24	67.76 4.33 31.18	61.65 3.40 26.82	16.26 0.59 7.45	14.99 0.68 5.14	1.32 0.09 5.39	13.34 0.37 6.97	9.39 0.44 1.38	8.74 0.19 -0.08	-0.10 -0.03 -1.54	3.95 0.09 0.89	-0.64 0.02 0.91
UPPER HUDSON___HYD 24058	13.37 0.06 -12.37	14.48 -0.11 -16.33	19.23 -0.06 -20.33	18.83 -0.14 -21.22	13.17 0.13 -10.91	12.21 -0.21 -15.30	11.71 0.57 -3.87	18.72 -0.06 -19.51	21.52 0.40 -16.82	25.37 0.66 -17.54	31.94 2.64 0.00	41.75 3.55 0.00	113.75 8.85 0.00	102.50 7.88 0.00	92.28 7.20 0.00	24.85 1.72 0.00	20.78 1.33 0.00	7.11 0.49 0.00	21.41 1.47 0.00	25.04 0.84 -13.88	18.77 0.70 -9.61	16.07 -0.13 -17.82	7.35 0.37 -2.22	10.58 0.01 -10.31
UPPER RAQUET___HYD 24056	0.87 -0.06 0.00	-1.62 0.12 0.00	-0.98 0.07 0.00	-2.10 0.15 0.00	1.97 -0.15 0.00	-2.66 0.22 0.00	6.72 -0.55 0.00	-0.67 0.05 0.00	3.95 -0.35 0.00	6.61 -0.57 0.00	26.71 -2.59 0.00	34.75 -3.44 0.00	96.48 -8.42 0.00	87.49 -7.13 0.00	77.74 -7.33 0.00	21.52 -1.60 0.00	18.01 -1.44 0.00	6.14 -0.48 0.00	18.48 -1.46 0.00	9.47 -0.86 0.00	7.82 -0.65 0.00	-1.48 0.13 0.00	4.38 -0.38 0.00	0.23 0.00 0.00
VISCHER___FERRY HYD 24020	13.11 0.04 -12.13	14.18 -0.08 -16.00	18.84 -0.05 -19.93	18.45 -0.10 -20.80	12.91 0.10 -10.70	11.95 -0.16 -15.00	11.47 0.40 -3.80	18.35 -0.04 -19.12	21.09 0.29 -16.50	24.86 0.47 -17.21	31.11 1.81 0.00	40.71 2.51 0.00	110.94 6.04 0.00	99.74 5.13 0.00	89.85 4.77 0.00	24.30 1.18 0.00	20.41 0.97 0.00	7.02 0.40 0.00	21.13 1.19 0.00	24.56 0.61 -13.62	18.43 0.53 -9.43	15.76 -0.11 -17.48	7.21 0.28 -2.18	10.38 0.01 -10.12
WADING RIVER_IC_1 23522	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.41 0.28 -8.02	7.91 -0.45 -11.24	11.32 1.20 -2.84	13.50 -0.11 -14.34	17.46 0.76 -12.40	21.50 1.39 -12.94	34.73 5.29 -0.14	45.17 6.97 0.00	122.67 17.78 0.00	107.84 13.88 0.64	97.31 12.23 0.00	26.67 3.54 0.00	22.29 2.85 0.00	7.72 1.10 0.00	23.35 3.41 0.00	22.31 1.75 -10.23	17.13 1.55 -7.11	11.25 -0.30 -13.17	7.20 0.81 -1.64	7.91 0.04 -7.60
WADING RIVER_IC_2 23547	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.41 0.28 -8.02	7.91 -0.45 -11.24	11.32 1.20 -2.84	13.50 -0.11 -14.34	17.46 0.76 -12.40	21.50 1.39 -12.94	34.73 5.29 -0.14	45.17 6.97 0.00	122.67 17.78 0.00	107.84 13.88 0.64	97.31 12.23 0.00	26.67 3.54 0.00	22.29 2.85 0.00	7.72 1.10 0.00	23.35 3.41 0.00	22.31 1.75 -10.23	17.13 1.55 -7.11	11.25 -0.30 -13.17	7.20 0.81 -1.64	7.91 0.04 -7.60
WADING RIVER_IC_3 23601	10.15 0.13 -9.09	10.03 -0.22 -11.99	13.76 -0.13 -14.93	13.04 -0.29 -15.58	10.41 0.28 -8.02	7.91 -0.45 -11.24	11.32 1.20 -2.84	13.50 -0.11 -14.34	17.46 0.76 -12.40	21.50 1.39 -12.94	34.73 5.29 -0.14	45.17 6.97 0.00	122.67 17.78 0.00	107.84 13.88 0.64	97.31 12.23 0.00	26.67 3.54 0.00	22.29 2.85 0.00	7.72 1.10 0.00	23.35 3.41 0.00	22.31 1.75 -10.23	17.13 1.55 -7.11	11.25 -0.30 -13.17	7.20 0.81 -1.64	7.91 0.04 -7.60
WALDEN___HYDRO 24148	9.95 0.09 -8.92	9.88 -0.15 -11.76	13.52 -0.09 -14.65	12.86 -0.19 -15.29	10.16 0.18 -7.86	7.87 -0.28 -11.03	10.83 0.77 -2.79	13.26 -0.07 -14.06	16.99 0.52 -12.17	20.75 0.89 -12.69	32.76 3.45 0.00	42.79 4.60 0.00	116.29 11.39 0.00	104.22 9.60 0.00	94.01 8.93 0.00	25.60 2.48 0.00	21.54 2.09 0.00	7.39 0.77 0.00	22.20 2.26 0.00	21.53 1.17 -10.04	16.44 1.01 -6.97	11.11 -0.19 -12.91	6.90 0.53 -1.61	7.73 0.02 -7.44
WARRENSBURG____ 23737	13.37 0.06 -12.37	14.48 -0.11 -16.33	19.23 -0.06 -20.33	18.83 -0.14 -21.22	13.17 0.13 -10.91	12.21 -0.21 -15.30	11.71 0.57 -3.87	18.72 -0.06 -19.51	21.52 0.40 -16.82	25.37 0.66 -17.54	31.94 2.64 0.00	41.75 3.55 0.00	113.75 8.85 0.00	102.50 7.88 0.00	92.28 7.20 0.00	24.85 1.72 0.00	20.78 1.33 0.00	7.11 0.49 0.00	21.41 1.47 0.00	25.04 0.84 -13.88	18.77 0.70 -9.61	16.07 -0.13 -17.82	7.35 0.37 -2.22	10.58 0.01 -10.31
WATERSIDE___6 8 9 23538	10.12 0.10 -9.09	10.09 -0.16 -11.99	13.80 -0.09 -14.93	13.13 -0.20 -15.58	10.32 0.19 -8.02	8.05 -0.31 -11.24	10.93 0.81 -2.84	13.53 -0.08 -14.34	17.29 0.58 -12.40	21.09 0.98 -12.93	33.25 3.72 -0.22	44.56 5.01 -1.36	116.75 11.85 0.00	100.46 9.94 4.09	94.49 9.41 0.00	25.83 2.70 -0.01	21.72 2.27 0.00	8.69 0.86 -1.21	22.37 2.44 0.00	21.81 1.23 -10.25	16.66 1.08 -7.11	11.34 -0.22 -13.17	6.99 0.59 -1.64	7.89 0.02 -7.60
WDELAWARE___HYD 323627	8.63 0.06 -7.64	8.24 -0.10 -10.08	11.45 -0.05 -12.55	10.73 -0.12 -13.10	8.97 0.11 -6.74	6.38 -0.18 -9.45	10.20 0.54 -2.39	11.27 -0.05 -12.04	15.10 0.38 -10.43	18.69 0.64 -10.87	31.80 2.49 0.00	41.47 3.27 0.00	113.03 8.13 0.00	101.41 6.80 0.00	91.43 6.35 0.00	24.87 1.74 0.00	20.90 1.45 0.00	7.17 0.55 0.00	21.52 1.58 0.00	19.77 0.84 -8.60	15.16 0.72 -5.97	9.32 -0.14 -11.07	6.52 0.37 -1.39	6.53 0.02 -6.25
WEST BABYLON___IC 23714	10.15 0.13 -9.09	10.05 -0.20 -11.99	13.76 -0.12 -14.93	13.06 -0.28 -15.58	10.40 0.27 -8.02	7.97 -0.39 -11.24	11.18 1.06 -2.84	13.51 -0.10 -14.34	17.43 0.72 -12.40	21.39 1.28 -12.94	34.34 4.90 -0.14	44.73 6.53 0.00	121.50 16.60 0.00	107.21 13.25 0.64	96.86 11.78 0.00	26.56 3.43 0.00	22.22 2.77 0.00	7.64 1.02 0.00	23.05 3.11 0.00	22.16 1.60 -10.23	16.95 1.38 -7.11	11.29 -0.26 -13.17	7.15 0.75 -1.64	7.90 0.04 -7.60

WEST CANADA___HYD 24049	0.57 0.00 0.37	-2.22 0.00 0.49	-1.65 0.00 0.61	-2.88 0.00 0.63	1.79 0.00 0.32	-3.34 -0.01 0.46	7.18 0.02 0.11	-1.31 0.00 0.58	3.81 0.02 0.51	6.68 0.04 0.53	29.47 0.16 0.00	38.42 0.23 0.00	105.52 0.63 0.00	95.18 0.57 0.00	85.59 0.51 0.00	23.25 0.12 0.00	19.53 0.08 0.00	6.65 0.03 0.00	20.02 0.09 0.00	9.97 0.06 0.42	8.22 0.05 0.29	-2.16 -0.01 0.54	4.72 0.02 0.07	-0.05 0.00 0.31
WESTERN_NY_WIND 24143	2.14 0.00 -1.20	-0.14 0.01 -1.59	0.94 0.00 -1.98	-0.18 0.00 -2.07	3.20 0.02 -1.06	-1.47 -0.08 -1.49	7.71 0.06 -0.38	1.18 0.00 -1.90	18.81 0.09 -14.43	12.16 0.05 -4.94	57.49 1.78 -26.41	57.12 2.19 -16.74	156.12 8.09 -43.14	159.05 7.25 -57.19	134.26 5.77 -43.42	57.60 1.00 -33.47	47.07 1.15 -26.47	19.50 0.15 -12.72	41.49 0.63 -20.93	30.36 0.69 -19.35	16.30 0.29 -7.54	1.45 -0.05 -3.11	14.50 0.13 -9.60	10.59 0.02 -10.31
WESTOVER___LESR 323668	3.67 0.02 -2.72	1.80 -0.05 -3.59	3.39 -0.03 -4.46	2.33 -0.07 -4.66	4.60 0.08 -2.40	0.36 -0.13 -3.36	8.49 0.36 -0.85	3.62 -0.04 -4.37	36.65 0.22 -32.13	20.85 0.37 -13.30	81.93 1.78 -50.84	70.92 2.18 -30.54	159.23 6.21 -48.12	145.05 5.30 -45.13	128.53 4.62 -38.83	36.89 1.17 -12.59	29.83 1.08 -9.30	16.88 0.29 -9.97	33.69 0.87 -12.88	18.81 0.62 -7.86	12.41 0.40 -3.54	2.30 -0.07 -3.98	7.48 0.22 -2.50	6.02 0.03 -5.74
WETHRSFD_WT_PWR 323626	2.47 -0.02 -1.56	0.35 0.04 -2.05	1.54 0.02 -2.55	0.46 0.04 -2.67	3.48 -0.01 -1.37	-0.99 -0.03 -1.92	7.84 0.07 -0.49	2.50 0.00 -3.22	-1.72 0.06 6.07	6.58 0.00 0.60	-8.09 1.40 38.80	-18.85 1.73 58.78	-82.78 6.76 194.44	-228.15 6.20 328.96	-142.60 4.69 232.36	-164.49 1.03 188.65	-136.12 1.15 156.73	-24.75 0.10 31.47	-59.69 0.41 80.04	-106.30 0.66 117.28	-36.45 0.21 45.13	-10.78 -0.02 9.15	-60.94 0.13 65.83	-52.26 0.04 52.56
YORK___WARBASSE 23770	10.12 0.10 -9.09	10.10 -0.16 -11.99	13.80 -0.09 -14.93	13.14 -0.19 -15.58	10.32 0.18 -8.02	8.06 -0.30 -11.24	10.92 0.80 -2.84	13.53 -0.08 -14.34	17.28 0.58 -12.40	21.07 0.96 -12.93	33.29 3.66 -0.32	45.10 4.94 -1.97	116.41 11.51 0.00	97.12 9.60 7.09	94.31 9.23 0.00	25.81 2.68 -0.01	21.65 2.20 0.00	7.46 0.84 0.00	22.32 2.38 0.00	21.77 1.21 -10.24	16.65 1.07 -7.11	11.34 -0.22 -13.18	7.00 0.59 -1.64	7.89 0.02 -7.60