

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/12/2013

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	41.37	49.16	45.71	35.99	35.72	39.28	40.52	42.90	35.62	46.30	56.91	62.12	127.35	96.56	66.71	64.64	156.47	114.88	54.20	72.22	36.16	36.72	34.05	38.46
24138	4.03	4.40	4.00	3.03	2.97	3.33	3.37	3.42	3.08	3.39	3.42	3.33	3.68	3.31	3.22	3.18	2.72	2.75	3.36	3.58	2.96	3.06	3.15	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	-8.29	-18.18	-23.97	-84.47	-58.19	-29.48	-28.15	-124.76	-83.83	-16.20	-31.22	-0.98	-1.89	0.00	0.00
74TH STREET_GT_1	41.41	49.21	45.75	36.02	35.75	39.31	40.55	42.93	35.64	46.31	56.92	62.12	127.31	96.54	66.69	64.61	156.44	114.86	54.20	72.22	36.18	36.74	34.08	38.50
24260	4.07	4.44	4.04	3.07	3.01	3.36	3.40	3.45	3.10	3.41	3.42	3.34	3.64	3.27	3.20	3.16	2.70	2.74	3.36	3.58	2.98	3.08	3.18	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	-8.29	-18.18	-23.97	-84.48	-58.19	-29.48	-28.15	-124.76	-83.83	-16.20	-31.22	-0.98	-1.89	0.00	0.00
74TH STREET_GT_2	41.41	49.21	45.75	36.02	35.75	39.31	40.55	42.93	35.64	46.31	56.92	62.12	127.31	96.54	66.69	64.61	156.44	114.86	54.20	72.22	36.18	36.74	34.08	38.50
24261	4.07	4.44	4.04	3.07	3.01	3.36	3.40	3.45	3.10	3.41	3.42	3.34	3.64	3.27	3.20	3.16	2.70	2.74	3.36	3.58	2.98	3.08	3.18	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	-8.29	-18.18	-23.97	-84.48	-58.19	-29.48	-28.15	-124.76	-83.83	-16.20	-31.22	-0.98	-1.89	0.00	0.00
ADK HUDSON___FALLS	40.34	48.75	45.35	35.84	35.56	39.29	40.60	39.28	35.26	38.34	39.93	39.99	50.63	43.58	39.13	38.21	43.13	38.79	39.11	43.74	35.08	34.51	33.37	37.78
24011	3.41	3.98	3.64	2.89	2.82	3.34	3.46	2.93	2.72	2.92	2.85	2.86	3.25	2.86	2.26	2.17	2.00	1.99	2.89	3.29	2.76	2.55	2.47	2.93
	0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	-0.81	-1.77	-2.33	-8.20	-5.65	-2.86	-2.74	-12.15	-8.51	-1.58	-3.04	-0.09	-0.18	0.00	0.00
ADK RESOURCE___RCVRY	40.64	49.18	45.73	36.20	35.87	39.61	40.73	39.21	35.05	38.50	40.62	41.05	54.73	46.39	40.47	39.51	49.48	43.00	39.82	45.13	34.98	34.50	33.24	37.92
23798	3.69	4.41	4.02	3.25	3.12	3.66	3.58	2.69	2.51	2.65	2.62	2.69	3.04	2.71	2.10	2.02	1.96	2.01	2.78	3.07	2.61	2.45	2.34	3.07
	0.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	-1.23	-2.69	-3.55	-12.50	-8.61	-4.36	-4.18	-18.54	-12.70	-2.41	-4.64	-0.14	-0.28	0.00	0.00
ADK S GLENS___FALLS	40.34	48.75	45.35	35.84	35.56	39.29	40.60	39.28	35.26	38.34	39.93	39.99	50.63	43.58	39.13	38.21	43.13	38.79	39.11	43.74	35.08	34.51	33.37	37.78
24028	3.41	3.98	3.64	2.89	2.82	3.34	3.46	2.93	2.72	2.92	2.85	2.86	3.25	2.86	2.26	2.17	2.00	1.99	2.89	3.29	2.76	2.55	2.47	2.93
	0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	-0.81	-1.77	-2.33	-8.20	-5.65	-2.86	-2.74	-12.15	-8.51	-1.58	-3.04	-0.09	-0.18	0.00	0.00
ADK_NYS___DAM	39.76	48.06	44.70	35.35	35.03	38.56	39.62	38.26	34.34	37.35	39.08	39.26	49.97	43.00	38.78	37.90	43.15	38.37	38.35	42.77	34.19	33.76	32.64	37.15
23527	2.79	3.30	2.99	2.39	2.29	2.61	2.48	1.91	1.80	1.90	1.95	2.04	2.33	2.11	1.82	1.77	1.64	1.66	2.09	2.22	1.87	1.80	1.74	2.31
	0.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	-0.83	-1.82	-2.40	-8.45	-5.82	-2.95	-2.83	-12.53	-8.41	-1.63	-3.13	-0.10	-0.19	0.00	0.00
AIR_PRODUCTS___DRP	39.11	47.18	43.94	34.70	34.42	37.79	38.90	37.52	33.94	36.12	36.87	36.44	41.04	36.74	35.58	34.83	30.32	29.62	36.26	39.16	33.65	33.17	32.30	36.61
24190	2.11	2.42	2.23	1.75	1.68	1.84	1.75	1.51	1.40	1.50	1.56	1.62	1.85	1.67	1.57	1.52	1.34	1.32	1.62	1.74	1.43	1.41	1.40	1.76
	0.34	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
ALBANY___1	39.11	47.18	43.94	34.70	34.42	37.79	38.90	37.52	33.94	36.12	36.87	36.44	41.04	36.74	35.58	34.83	30.32	29.62	36.26	39.16	33.65	33.17	32.30	36.61
23571	2.11	2.42	2.23	1.75	1.68	1.84	1.75	1.51	1.40	1.50	1.56	1.62	1.85	1.67	1.57	1.52	1.34	1.32	1.62	1.74	1.43	1.41	1.40	1.76
	0.34	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
ALBANY___2	39.11	47.18	43.94	34.70	34.42	37.79	38.90	37.52	33.94	36.12	36.87	36.44	41.04	36.74	35.58	34.83	30.32	29.62	36.26	39.16	33.65	33.17	32.30	36.61
23572	2.11	2.42	2.23	1.75	1.68	1.84	1.75	1.51	1.40	1.50	1.56	1.62	1.85	1.67	1.57	1.52	1.34	1.32	1.62	1.74	1.43	1.41	1.40	1.76
	0.34	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
ALBANY___3	39.11	47.18	43.94	34.70	34.42	37.79	38.90	37.52	33.94	36.12	36.87	36.44	41.04	36.74	35.58	34.83	30.32	29.62	36.26	39.16	33.65	33.17	32.30	36.61
23573	2.11	2.42	2.23	1.75	1.68	1.84	1.75	1.51	1.40	1.50	1.56	1.62	1.85	1.67	1.57	1.52	1.34	1.32	1.62	1.74	1.43	1.41	1.40	1.76
	0.34	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
ALBANY___4	39.11	47.18	43.94	34.70	34.42	37.79	38.90	37.52	33.94	36.12	36.87	36.44	41.04	36.74	35.58	34.83	30.32	29.62	36.26	39.16	33.65	33.17	32.30	36.61
23574	2.11	2.42	2.23	1.75	1.68	1.84	1.75	1.51	1.40	1.50	1.56	1.62	1.85	1.67	1.57	1.52	1.34	1.32	1.62	1.74	1.43	1.41	1.40	1.76
	0.34	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
ALBANY___LFGE	39.41	47.57	44.29	34.98	34.69	38.13	39.29	38.02	34.30	36.79	37.91	37.68	44.36	39.16	36.99	36.17	34.81	32.74	37.21	40.65	34.05	33.56	32.60	36.92
323615	2.45	2.81	2.58	2.03	1.95	2.18	2.14	1.89	1.77	1.90	2.00	2.06	2.37	2.15	2.00	1.93	1.69	1.68	2.04	2.19	1.80	1.73	1.70	2.07

	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.27	-0.60	-0.80	-2.81	-1.93	-0.98	-0.93	-4.14	-2.77	-0.54	-1.04	-0.03	-0.06	0.00	0.00
ALCOA_RYNLDS___DRP 24188	21.67 -1.68 13.99	43.01 -1.75 0.00	40.05 -1.65 0.00	31.59 -1.36 0.00	31.30 -1.44 0.00	34.39 -1.56 0.00	35.66 -1.49 0.00	34.57 -1.44 0.00	31.15 -1.38 0.00	33.05 -1.57 0.00	33.66 -1.66 0.00	33.16 -1.65 0.00	37.38 -1.81 0.00	33.41 -1.67 0.00	32.35 -1.66 0.00	31.62 -1.68 0.00	27.43 -1.55 0.00	26.82 -1.47 0.00	32.89 -1.74 0.00	35.78 -1.64 0.00	30.92 -1.30 0.00	30.46 -1.31 0.00	29.31 -1.60 0.00	33.12 -1.72 0.00	
ALLEGHENY___COGEN 23514	37.65 0.59 0.28	45.60 0.83 0.00	42.60 0.89 0.00	33.49 0.53 0.00	33.43 0.68 0.00	37.21 1.25 0.00	38.90 1.75 0.00	38.12 2.11 0.00	34.33 1.79 0.00	36.52 1.90 0.00	37.28 1.97 0.00	36.83 2.01 0.00	41.23 2.05 0.00	36.62 1.55 0.00	35.58 1.57 0.00	34.80 1.50 0.00	30.46 1.48 0.00	29.48 1.18 0.00	35.95 1.31 0.00	38.61 1.19 0.00	33.40 1.18 0.00	32.74 0.98 0.00	32.18 1.29 0.00	36.08 1.24 0.00	
ALTONA_WT_PWR 323606	21.44 -1.59 14.30	43.57 -1.20 0.00	40.43 -1.28 0.00	31.77 -1.18 0.00	31.30 -1.45 0.00	34.55 -1.40 0.00	35.93 -1.21 0.00	34.56 -1.46 0.00	31.19 -1.35 0.00	33.08 -1.54 0.00	33.71 -1.61 0.00	33.20 -1.61 0.00	37.28 -1.90 0.00	33.31 -1.76 0.00	32.43 -1.57 0.00	31.69 -1.61 0.00	27.50 -1.48 0.00	26.75 -1.54 0.00	32.86 -1.77 0.00	36.08 -1.34 0.00	31.17 -1.06 0.00	30.81 -0.96 0.00	29.56 -1.34 0.00	33.44 -1.40 0.00	
AMERICAN_REF_FUEL 24010	35.58 -1.49 0.27	43.32 -1.45 0.00	40.32 -1.38 0.00	31.71 -1.25 0.00	31.74 -1.00 0.00	35.34 -0.60 0.00	36.62 -0.52 0.00	35.47 -0.54 0.00	31.60 -0.94 0.00	33.32 -1.30 0.00	33.75 -1.56 0.00	33.39 -1.43 0.00	37.34 -1.85 0.00	33.26 -1.81 0.00	32.40 -1.60 0.00	31.76 -1.54 0.00	27.86 -1.11 0.00	26.88 -1.41 0.00	32.72 -1.91 0.00	35.08 -2.33 0.00	30.54 -1.68 0.00	30.02 -1.75 0.00	30.12 -0.78 0.00	34.20 -0.65 0.00	
ARTHUR_KILL_GT_1 23520	60.85 3.78 -19.73	55.03 4.04 -6.22	54.90 3.71 -9.48	53.11 2.87 -17.28	44.41 2.80 -8.87	55.23 3.00 -16.27	55.83 3.00 -15.68	46.42 3.16 -7.25	35.45 2.90 -0.01	45.99 3.08 -8.29	56.43 2.94 -18.18	61.63 2.85 -23.97	126.74 3.08 -84.47	96.18 2.91 -58.19	66.24 2.75 -29.48	63.03 2.65 -27.08	154.35 2.19 -123.18	114.46 2.34 -83.83	53.86 3.02 -16.20	57.51 3.11 -16.97	35.80 2.60 -0.98	45.41 2.69 -10.95	47.87 2.83 -14.14	40.70 3.38 -2.48	
ARTHUR_KILL_2 23512	60.85 3.78 -19.73	55.03 4.04 -6.22	54.90 3.71 -9.48	53.11 2.87 -17.28	44.41 2.80 -8.87	55.23 3.00 -16.27	55.83 3.00 -15.68	46.42 3.16 -7.25	35.45 2.90 -0.01	45.99 3.08 -8.29	56.43 2.94 -18.18	61.63 2.85 -23.97	126.74 3.08 -84.47	96.18 2.91 -58.19	66.24 2.75 -29.48	63.03 2.65 -27.08	154.35 2.19 -123.18	114.46 2.34 -83.83	53.86 3.02 -16.20	57.51 3.11 -16.97	35.80 2.60 -0.98	45.41 2.69 -10.95	47.87 2.83 -14.14	40.70 3.38 -2.48	
ARTHUR_KILL_3 23513	56.02 3.81 -14.88	52.30 4.16 -3.38	49.58 3.81 -4.07	43.23 2.87 -7.41	39.35 2.81 -3.80	46.07 3.14 -6.97	52.45 3.16 -12.13	44.32 3.21 -5.09	24.71 2.86 10.69	46.07 3.16 -8.29	56.68 3.19 -18.18	61.85 3.07 -23.97	127.03 3.36 -84.48	96.29 3.02 -58.19	62.95 2.92 -26.03	63.28 2.90 -27.08	154.62 2.46 -123.18	114.63 2.51 -83.83	53.92 3.09 -16.20	57.66 3.27 -16.97	35.92 2.72 -0.98	41.20 2.84 -6.59	41.95 3.02 -8.04	39.07 3.43 -0.79	
ASHOKAN____ 23654	41.88 4.79 0.25	49.59 4.83 0.00	46.64 4.93 0.00	36.94 3.98 0.00	36.88 4.14 0.00	40.86 4.91 0.00	42.22 5.07 0.00	42.74 4.84 -1.88	36.92 4.38 0.00	43.91 4.80 -4.49	50.02 4.86 -9.84	52.44 4.65 -12.98	90.33 5.41 -45.74	71.17 4.59 -31.51	54.52 4.55 -15.96	53.15 4.63 -15.22	100.53 4.13 -67.43	77.53 3.94 -45.30	48.07 4.68 -8.76	59.36 5.07 -16.87	36.89 4.13 -0.53	36.93 4.14 -1.03	35.04 4.14 0.00	39.56 4.71 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	41.40 4.06 0.00	49.14 4.37 0.00	45.75 4.04 0.00	36.06 3.11 0.00	35.89 3.15 0.00	39.32 3.37 0.00	40.59 3.44 0.00	42.98 3.50 -3.47	35.66 3.12 0.00	46.30 3.40 -8.29	56.71 3.22 -18.18	61.92 3.14 -23.97	111.29 3.17 -68.93	89.33 3.04 -51.21	66.54 3.06 -29.48	64.37 2.92 -28.15	121.64 2.38 -90.28	102.58 2.58 -71.71	54.03 3.20 -16.20	72.03 3.39 -31.22	36.07 2.87 -0.98	36.67 3.01 -1.89	34.00 3.10 0.00	38.42 3.57 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	41.40 4.06 0.00	49.14 4.37 0.00	45.75 4.04 0.00	36.07 3.11 0.00	35.88 3.14 0.00	39.32 3.36 0.00	40.59 3.44 0.00	42.98 3.50 -3.47	35.66 3.12 0.00	46.30 3.39 -8.29	56.71 3.22 -18.18	61.92 3.14 -23.97	111.29 3.17 -68.93	89.33 3.04 -51.21	66.54 3.06 -29.48	64.37 2.92 -28.15	121.64 2.38 -90.28	102.58 2.58 -71.71	54.03 3.20 -16.20	72.03 3.39 -31.22	36.07 2.87 -0.98	36.67 3.01 -1.89	34.00 3.10 0.00	38.42 3.57 0.00	
ASTORIA_GT2_1 24094	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00	
ASTORIA_GT2_2 24095	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00	
ASTORIA_GT2_3 24096	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00	
ASTORIA_GT2_4 24097	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00	
ASTORIA_GT3_1 24098	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00	
ASTORIA_GT3_2 24099	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00	

ASTORIA_GT3_3 24100	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT3_4 24101	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT4_1 24102	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT4_2 24103	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT4_3 24104	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT4_4 24105	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT_1 23523	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT_10 24110	41.38 4.05 0.00	49.15 4.38 0.00	45.71 4.00 0.00	36.02 3.06 0.00	35.76 3.01 0.00	39.27 3.32 0.00	40.50 3.35 0.00	42.87 3.39 -3.47	35.61 3.07 0.00	46.26 3.35 -8.29	56.76 3.27 -18.18	61.92 3.13 -23.97	126.98 3.32 -84.47	96.33 3.07 -58.19	66.51 3.02 -29.48	64.39 2.94 -28.15	156.20 2.46 -124.76	114.69 2.56 -83.83	54.06 3.23 -16.20	72.01 3.37 -31.22	36.06 2.86 -0.98	36.64 2.98 -1.89	34.00 3.10 0.00	38.44 3.60 0.00
ASTORIA_GT_11 24225	41.38 4.05 0.00	49.15 4.38 0.00	45.71 4.00 0.00	36.02 3.06 0.00	35.76 3.01 0.00	39.27 3.32 0.00	40.50 3.35 0.00	42.87 3.39 -3.47	35.61 3.07 0.00	46.26 3.35 -8.29	56.76 3.27 -18.18	61.92 3.13 -23.97	126.98 3.32 -84.47	96.33 3.07 -58.19	66.51 3.02 -29.48	64.39 2.94 -28.15	156.20 2.46 -124.76	114.69 2.56 -83.83	54.06 3.23 -16.20	72.01 3.37 -31.22	36.06 2.86 -0.98	36.64 2.98 -1.89	34.00 3.10 0.00	38.44 3.60 0.00
ASTORIA_GT_12 24226	41.38 4.05 0.00	49.15 4.38 0.00	45.71 4.00 0.00	36.02 3.06 0.00	35.76 3.01 0.00	39.27 3.32 0.00	40.50 3.35 0.00	42.87 3.39 -3.47	35.61 3.07 0.00	46.26 3.35 -8.29	56.76 3.27 -18.18	61.92 3.13 -23.97	126.98 3.32 -84.47	96.33 3.07 -58.19	66.51 3.02 -29.48	64.39 2.94 -28.15	156.20 2.46 -124.76	114.69 2.56 -83.83	54.06 3.23 -16.20	72.01 3.37 -31.22	36.06 2.86 -0.98	36.64 2.98 -1.89	34.00 3.10 0.00	38.44 3.60 0.00
ASTORIA_GT_13 24227	41.38 4.05 0.00	49.15 4.38 0.00	45.71 4.00 0.00	36.02 3.06 0.00	35.76 3.01 0.00	39.27 3.32 0.00	40.50 3.35 0.00	42.87 3.39 -3.47	35.61 3.07 0.00	46.26 3.35 -8.29	56.76 3.27 -18.18	61.92 3.13 -23.97	126.98 3.32 -84.47	96.33 3.07 -58.19	66.51 3.02 -29.48	64.39 2.94 -28.15	156.20 2.46 -124.76	114.69 2.56 -83.83	54.06 3.23 -16.20	72.01 3.37 -31.22	36.06 2.86 -0.98	36.64 2.98 -1.89	34.00 3.10 0.00	38.44 3.60 0.00
ASTORIA_GT_5 24106	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT_7 24107	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA_GT_8 24108	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA___2 24149	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00
ASTORIA___3 23516	41.38 4.05 0.00	49.14 4.38 0.00	45.71 4.00 0.00	36.01 3.06 0.00	35.76 3.01 0.00	39.27 3.32 0.00	40.50 3.35 0.00	42.87 3.39 -3.47	35.61 3.07 0.00	46.26 3.35 -8.29	56.76 3.27 -18.18	61.92 3.13 -23.97	126.98 3.32 -84.47	96.33 3.07 -58.19	66.50 3.02 -29.48	64.39 2.94 -28.15	156.19 2.45 -124.76	114.69 2.56 -83.83	54.06 3.23 -16.20	72.01 3.37 -31.22	36.06 2.86 -0.98	36.64 2.98 -1.89	34.00 3.10 0.00	38.44 3.60 0.00
ASTORIA___4 23517	41.42 4.09 0.00	49.17 4.41 0.00	45.76 4.05 0.00	36.09 3.13 0.00	35.89 3.15 0.00	39.33 3.37 0.00	40.61 3.46 0.00	42.99 3.51 -3.47	35.68 3.14 0.00	46.32 3.42 -8.29	56.74 3.25 -18.18	61.95 3.17 -23.97	111.31 3.20 -68.93	89.34 3.06 -51.21	66.57 3.08 -29.48	64.39 2.94 -28.15	121.66 2.40 -90.28	102.59 2.59 -71.71	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.01 3.11 0.00	38.44 3.59 0.00

ASTORIA___5 23518	41.38 4.05 0.00	49.14 4.38 0.00	45.71 4.00 0.00	36.01 3.06 0.00	35.76 3.01 0.00	39.27 3.32 0.00	40.50 3.35 0.00	42.87 3.39 -3.47	35.61 3.07 0.00	46.26 3.35 -8.29	56.76 3.27 -18.17	61.92 3.13 -23.97	126.98 3.32 -84.47	96.33 3.07 -58.19	66.50 3.02 -29.48	64.39 2.94 -28.15	156.19 2.45 -124.76	114.69 2.56 -83.83	54.06 3.23 -16.20	72.01 3.37 -31.22	36.06 2.86 -0.98	36.64 2.98 -1.89	34.00 3.10 0.00	38.44 3.60 0.00
AST_ENERGY_2_CC3 323677	41.25 3.92 0.00	49.02 4.26 0.00	45.57 3.86 0.00	35.89 2.93 0.00	35.62 2.88 0.00	39.16 3.21 0.00	40.39 3.24 0.00	42.77 3.28 -3.47	35.50 2.96 0.00	46.16 3.25 -8.29	56.76 3.27 -18.17	61.95 3.17 -23.96	103.05 3.49 -60.37	61.35 3.13 -23.15	66.54 3.06 -29.48	64.49 3.03 -28.15	121.83 2.58 -90.27	102.61 2.62 -71.70	54.05 3.22 -16.20	72.07 3.42 -31.22	36.05 2.85 -0.98	36.60 2.94 -1.89	33.97 3.07 0.00	38.35 3.51 0.00
AST_ENERGY_2_CC4 323678	41.25 3.92 0.00	49.02 4.26 0.00	45.57 3.86 0.00	35.89 2.93 0.00	35.62 2.88 0.00	39.16 3.21 0.00	40.39 3.24 0.00	42.77 3.28 -3.47	35.50 2.96 0.00	46.16 3.25 -8.29	56.76 3.27 -18.17	61.95 3.17 -23.96	103.05 3.49 -60.37	61.35 3.13 -23.15	66.54 3.06 -29.48	64.49 3.03 -28.15	121.83 2.58 -90.27	102.61 2.62 -71.70	54.05 3.22 -16.20	72.07 3.42 -31.22	36.05 2.85 -0.98	36.60 2.94 -1.89	33.97 3.07 0.00	38.35 3.51 0.00
ATHENS_STG_1 23668	39.58 2.25 0.00	47.29 2.53 0.00	44.06 2.36 0.00	34.78 1.82 0.00	34.52 1.77 0.00	37.83 1.88 0.00	38.90 1.76 0.00	36.07 1.64 1.58	34.03 1.49 0.00	32.47 1.63 3.78	28.69 1.67 8.29	25.54 1.65 10.93	2.52 1.86 38.52	10.22 1.68 26.54	22.19 1.62 13.44	22.06 1.60 12.84	-26.54 1.39 56.91	-8.53 1.42 38.24	28.94 1.70 7.39	25.01 1.83 14.24	33.26 1.49 0.45	32.44 1.53 0.86	32.49 1.59 0.00	36.74 1.90 0.00
ATHENS_STG_2 23670	39.58 2.25 0.00	47.29 2.53 0.00	44.06 2.36 0.00	34.78 1.82 0.00	34.52 1.77 0.00	37.83 1.88 0.00	38.90 1.76 0.00	36.07 1.64 1.58	34.03 1.49 0.00	32.47 1.63 3.78	28.69 1.67 8.29	25.54 1.65 10.93	2.52 1.86 38.52	10.22 1.68 26.54	22.19 1.62 13.44	22.06 1.60 12.84	-26.54 1.39 56.91	-8.53 1.42 38.24	28.94 1.70 7.39	25.01 1.83 14.24	33.26 1.49 0.45	32.44 1.53 0.86	32.49 1.59 0.00	36.74 1.90 0.00
ATHENS_STG_3 23677	39.58 2.25 0.00	47.29 2.53 0.00	44.06 2.36 0.00	34.78 1.82 0.00	34.52 1.77 0.00	37.83 1.88 0.00	38.90 1.76 0.00	36.07 1.64 1.58	34.03 1.49 0.00	32.47 1.63 3.78	28.69 1.67 8.29	25.54 1.65 10.93	2.52 1.86 38.52	10.22 1.68 26.54	22.19 1.62 13.44	22.06 1.60 12.84	-26.54 1.39 56.91	-8.53 1.42 38.24	28.94 1.70 7.39	25.01 1.83 14.24	33.26 1.49 0.45	32.44 1.53 0.86	32.49 1.59 0.00	36.74 1.90 0.00
BABYLON_RES_REC 323704	41.48 4.14 0.00	49.60 4.84 0.00	45.69 3.99 0.00	35.76 2.80 0.00	35.53 2.79 0.00	39.11 3.16 0.00	39.80 2.65 0.00	42.35 2.87 -3.48	35.02 2.48 0.00	45.68 2.77 -8.29	56.25 2.76 -18.18	61.51 2.72 -23.97	126.94 3.25 -84.50	97.17 3.20 -58.90	140.80 3.35 -103.45	64.68 3.22 -28.16	156.43 2.65 -124.80	114.87 2.72 -83.85	53.98 3.14 -16.20	170.37 3.77 -129.18	116.36 3.08 -81.06	37.29 3.17 -2.36	43.55 3.38 -9.27	61.23 4.04 -22.35
BARRETT_IC_1 23704	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_10 23701	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_11 23702	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_12 23703	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_2 23705	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_3 23706	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_4 23707	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_5 23708	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_6 23709	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_7 23710	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35

BARRETT_IC_8 23711	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT_IC_9 23700	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT___1 23545	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BARRETT___2 23546	86.14 3.72 -45.08	160.35 4.41 -111.17	45.64 3.91 -0.03	35.88 2.92 0.00	84.12 2.90 -48.48	39.24 3.26 -0.02	40.01 2.85 -0.01	42.44 2.95 -3.48	35.07 2.53 0.00	45.70 2.79 -8.29	60.97 2.77 -22.88	78.60 2.81 -40.97	140.26 3.34 -97.73	103.60 3.10 -65.43	140.62 3.16 -103.45	64.52 3.06 -28.16	156.30 2.52 -124.80	114.76 2.61 -83.85	53.85 3.01 -16.20	170.17 3.57 -129.18	116.30 3.02 -81.06	41.74 3.25 -6.72	43.57 3.39 -9.28	61.13 3.93 -22.35
BAYONEEC___CTG1 323682	41.29 3.96 0.00	49.08 4.32 0.00	45.64 3.93 0.00	35.93 2.98 0.00	35.65 2.91 0.00	39.21 3.26 0.00	40.44 3.29 0.00	42.82 3.34 -3.47	35.53 2.99 0.00	46.20 3.29 -8.29	56.79 3.30 -18.18	61.98 3.20 -23.97	127.18 3.52 -84.48	96.42 3.16 -58.19	66.56 3.07 -29.48	64.50 3.04 -28.15	156.33 2.59 -124.76	114.76 2.64 -83.83	54.07 3.23 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.63 2.97 -1.89	34.00 3.11 0.00	38.40 3.55 0.00
BAYONEEC___CTG2 323683	41.29 3.96 0.00	49.08 4.32 0.00	45.64 3.93 0.00	35.93 2.98 0.00	35.65 2.91 0.00	39.21 3.26 0.00	40.44 3.29 0.00	42.82 3.34 -3.47	35.53 2.99 0.00	46.20 3.29 -8.29	56.79 3.30 -18.18	61.98 3.20 -23.97	127.18 3.52 -84.48	96.42 3.16 -58.19	66.56 3.07 -29.48	64.50 3.04 -28.15	156.33 2.59 -124.76	114.76 2.64 -83.83	54.07 3.23 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.63 2.97 -1.89	34.00 3.11 0.00	38.40 3.55 0.00
BAYONEEC___CTG3 323684	41.29 3.96 0.00	49.08 4.32 0.00	45.64 3.93 0.00	35.93 2.98 0.00	35.65 2.91 0.00	39.21 3.26 0.00	40.44 3.29 0.00	42.82 3.34 -3.47	35.53 2.99 0.00	46.20 3.29 -8.29	56.79 3.30 -18.18	61.98 3.20 -23.97	127.18 3.52 -84.48	96.42 3.16 -58.19	66.56 3.07 -29.48	64.50 3.04 -28.15	156.33 2.59 -124.76	114.76 2.64 -83.83	54.07 3.23 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.63 2.97 -1.89	34.00 3.11 0.00	38.40 3.55 0.00
BAYONEEC___CTG4 323685	41.29 3.96 0.00	49.08 4.32 0.00	45.64 3.93 0.00	35.93 2.98 0.00	35.65 2.91 0.00	39.21 3.26 0.00	40.44 3.29 0.00	42.82 3.34 -3.47	35.53 2.99 0.00	46.20 3.29 -8.29	56.79 3.30 -18.18	61.98 3.20 -23.97	127.18 3.52 -84.48	96.42 3.16 -58.19	66.56 3.07 -29.48	64.50 3.04 -28.15	156.33 2.59 -124.76	114.76 2.64 -83.83	54.07 3.23 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.63 2.97 -1.89	34.00 3.11 0.00	38.40 3.55 0.00
BAYONEEC___CTG5 323686	41.29 3.96 0.00	49.08 4.32 0.00	45.64 3.93 0.00	35.93 2.98 0.00	35.65 2.91 0.00	39.21 3.26 0.00	40.44 3.29 0.00	42.82 3.34 -3.47	35.53 2.99 0.00	46.20 3.29 -8.29	56.79 3.30 -18.18	61.98 3.20 -23.97	127.18 3.52 -84.48	96.42 3.16 -58.19	66.56 3.07 -29.48	64.50 3.04 -28.15	156.33 2.59 -124.76	114.76 2.64 -83.83	54.07 3.23 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.63 2.97 -1.89	34.00 3.11 0.00	38.40 3.55 0.00
BAYONEEC___CTG6 323687	41.29 3.96 0.00	49.08 4.32 0.00	45.64 3.93 0.00	35.93 2.98 0.00	35.65 2.91 0.00	39.21 3.26 0.00	40.44 3.29 0.00	42.82 3.34 -3.47	35.53 2.99 0.00	46.20 3.29 -8.29	56.79 3.30 -18.18	61.98 3.20 -23.97	127.18 3.52 -84.48	96.42 3.16 -58.19	66.56 3.07 -29.48	64.50 3.04 -28.15	156.33 2.59 -124.76	114.76 2.64 -83.83	54.07 3.23 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.63 2.97 -1.89	34.00 3.11 0.00	38.40 3.55 0.00
BAYONEEC___CTG7 323688	41.29 3.96 0.00	49.08 4.32 0.00	45.64 3.93 0.00	35.93 2.98 0.00	35.65 2.91 0.00	39.21 3.26 0.00	40.44 3.29 0.00	42.82 3.34 -3.47	35.53 2.99 0.00	46.20 3.29 -8.29	56.79 3.30 -18.18	61.98 3.20 -23.97	127.18 3.52 -84.48	96.42 3.16 -58.19	66.56 3.07 -29.48	64.50 3.04 -28.15	156.33 2.59 -124.76	114.76 2.64 -83.83	54.07 3.23 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.63 2.97 -1.89	34.00 3.11 0.00	38.40 3.55 0.00
BAYONEEC___CTG8 323689	41.29 3.96 0.00	49.08 4.32 0.00	45.64 3.93 0.00	35.93 2.98 0.00	35.65 2.91 0.00	39.21 3.26 0.00	40.44 3.29 0.00	42.82 3.34 -3.47	35.53 2.99 0.00	46.20 3.29 -8.29	56.79 3.30 -18.18	61.98 3.20 -23.97	127.18 3.52 -84.48	96.42 3.16 -58.19	66.56 3.07 -29.48	64.50 3.04 -28.15	156.33 2.59 -124.76	114.76 2.64 -83.83	54.07 3.23 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.63 2.97 -1.89	34.00 3.11 0.00	38.40 3.55 0.00
BEACON___LESR 323632	39.54 2.55 0.34	47.57 2.81 0.00	44.21 2.50 0.00	34.86 1.91 0.00	34.52 1.77 0.00	38.12 2.17 0.00	39.25 2.10 0.00	37.88 1.70 -0.16	34.25 1.71 0.00	36.90 1.89 -0.40	38.14 1.96 -0.87	37.88 1.92 -1.14	45.61 2.39 -4.03	39.73 1.89 -2.78	37.30 1.88 -1.41	36.62 1.97 -1.34	36.76 1.85 -5.93	33.86 1.59 -3.98	37.27 1.86 -0.77	41.05 2.15 -1.49	33.99 1.72 -0.05	33.45 1.60 -0.09	32.48 1.58 0.00	36.84 1.99 0.00
BEAVER RIVER___HYD 24048	33.50 0.53 4.36	45.32 0.56 0.00	42.14 0.44 0.00	33.28 0.33 0.00	33.03 0.28 0.00	36.43 0.48 0.00	37.93 0.78 0.00	36.98 0.97 0.00	33.50 0.96 0.00	35.64 1.02 0.00	36.31 1.00 0.00	35.62 0.81 0.00	39.92 0.73 0.00	35.48 0.41 0.00	34.30 0.29 0.00	33.59 0.28 0.00	29.25 0.26 0.00	28.52 0.22 0.00	34.98 0.35 0.00	37.94 0.52 0.00	32.73 0.51 0.00	32.25 0.48 0.00	31.23 0.33 0.00	35.07 0.22 0.00
BEEBEE_GT_13 23619	37.51 0.45 0.27	45.37 0.61 0.00	42.18 0.47 0.00	33.26 0.31 0.00	33.20 0.46 0.00	36.84 0.89 0.00	38.39 1.24 0.00	37.40 1.39 0.00	33.56 1.03 0.00	35.51 0.89 0.00	36.17 0.86 0.00	35.77 0.96 0.00	40.07 0.88 0.00	35.74 0.67 0.00	34.73 0.72 0.00	34.01 0.70 0.00	29.78 0.80 0.00	28.87 0.58 0.00	35.13 0.49 0.00	37.66 0.24 0.00	32.62 0.40 0.00	32.01 0.24 0.00	31.48 0.58 0.00	35.39 0.54 0.00
BETHLEHEM___GRP 23843	39.11 2.11 0.34	47.18 2.42 0.00	43.94 2.23 0.00	34.70 1.75 0.00	34.42 1.68 0.00	37.79 1.84 0.00	38.90 1.75 0.00	37.52 1.51 0.00	33.94 1.40 0.00	36.12 1.50 0.00	36.87 1.56 0.00	36.44 1.62 0.00	41.04 1.85 0.00	36.74 1.67 0.00	35.58 1.57 0.00	34.83 1.52 0.00	30.32 1.34 0.00	29.62 1.32 0.00	36.26 1.62 0.00	39.16 1.74 0.00	33.65 1.43 0.00	33.17 1.41 0.00	32.30 1.40 0.00	36.61 1.76 0.00
BETHLEHEM___GS1 323560	39.11 2.11 0.34	47.18 2.42 0.00	43.94 2.23 0.00	34.70 1.75 0.00	34.42 1.68 0.00	37.79 1.84 0.00	38.90 1.75 0.00	37.52 1.51 0.00	33.94 1.40 0.00	36.12 1.50 0.00	36.87 1.56 0.00	36.44 1.62 0.00	41.04 1.85 0.00	36.74 1.67 0.00	35.58 1.57 0.00	34.83 1.52 0.00	30.32 1.34 0.00	29.62 1.32 0.00	36.26 1.62 0.00	39.16 1.74 0.00	33.65 1.43 0.00	33.17 1.41 0.00	32.30 1.40 0.00	36.61 1.76 0.00

BETHLEHEM___GS2 323561	39.11 2.11 0.34	47.18 2.42 0.00	43.94 2.23 0.00	34.70 1.75 0.00	34.42 1.68 0.00	37.79 1.84 0.00	38.90 1.75 0.00	37.52 1.51 0.00	33.94 1.40 0.00	36.12 1.50 0.00	36.87 1.56 0.00	36.44 1.62 0.00	41.04 1.85 0.00	36.74 1.67 0.00	35.58 1.57 0.00	34.83 1.52 0.00	30.32 1.34 0.00	29.62 1.32 0.00	36.26 1.62 0.00	39.16 1.74 0.00	33.65 1.43 0.00	33.17 1.41 0.00	32.30 1.40 0.00	36.61 1.76 0.00
BETHLEHEM___GS3 323562	39.11 2.11 0.34	47.18 2.42 0.00	43.94 2.23 0.00	34.70 1.75 0.00	34.42 1.68 0.00	37.79 1.84 0.00	38.90 1.75 0.00	37.52 1.51 0.00	33.94 1.40 0.00	36.12 1.50 0.00	36.87 1.56 0.00	36.44 1.62 0.00	41.04 1.85 0.00	36.74 1.67 0.00	35.58 1.57 0.00	34.83 1.52 0.00	30.32 1.34 0.00	29.62 1.32 0.00	36.26 1.62 0.00	39.16 1.74 0.00	33.65 1.43 0.00	33.17 1.41 0.00	32.30 1.40 0.00	36.61 1.76 0.00
BETHLEHEM___STEEL 23779	36.32 -0.75 0.27	44.16 -0.61 0.00	41.19 -0.52 0.00	32.32 -0.63 0.00	32.28 -0.46 0.00	35.95 0.00 0.00	37.36 0.20 0.00	36.31 0.30 0.00	32.47 -0.07 0.00	34.42 -0.20 0.00	34.90 -0.41 0.00	34.49 -0.32 0.00	38.59 -0.60 0.00	34.28 -0.79 0.00	33.43 -0.58 0.00	32.78 -0.53 0.00	28.76 -0.22 0.00	27.68 -0.62 0.00	33.77 -0.86 0.00	36.22 -1.20 0.00	31.36 -0.86 0.00	30.85 -0.92 0.00	30.85 -0.06 0.00	34.94 0.10 0.00
BETHPAGE_CC_5 323564	42.14 3.94 -0.86	51.50 4.62 -2.12	45.73 4.02 0.00	35.95 3.00 0.00	36.65 2.98 -0.92	39.29 3.34 0.00	40.06 2.91 0.00	42.55 3.07 -3.48	35.19 2.65 0.00	45.84 2.93 -8.29	56.58 3.00 -18.27	62.05 2.94 -24.30	127.41 3.47 -84.75	97.41 3.31 -59.03	140.92 3.47 -103.45	64.81 3.35 -28.16	156.55 2.77 -124.80	114.99 2.85 -83.85	54.13 3.28 -16.20	170.53 3.94 -129.18	116.54 3.26 -81.06	37.55 3.34 -2.44	43.67 3.50 -9.27	61.32 4.12 -22.35
BINGHAMTON___COGEN 23790	37.80 0.72 0.26	45.62 0.86 0.00	42.64 0.93 0.00	33.57 0.62 0.00	33.39 0.64 0.00	36.80 0.85 0.00	38.11 0.96 0.00	37.18 1.05 -0.12	33.48 0.94 0.00	36.05 1.15 -0.28	37.15 1.22 -0.62	36.81 1.19 -0.82	43.29 1.24 -2.87	37.95 0.90 -1.98	35.96 0.95 -1.00	35.25 1.00 -0.94	34.12 0.97 -4.17	31.82 0.72 -2.80	36.08 0.91 -0.54	39.33 0.86 -1.04	32.92 0.66 -0.03	32.50 0.67 -0.06	31.77 0.87 0.00	35.81 0.97 0.00
BLACK RIVER___HYD 24047	35.49 1.24 3.09	46.11 1.34 0.00	42.85 1.14 0.00	33.83 0.88 0.00	33.61 0.87 0.00	37.17 1.21 0.00	38.87 1.73 0.00	37.99 1.98 0.00	34.51 1.97 0.00	36.74 2.12 0.00	37.50 2.18 0.00	36.77 1.96 0.00	41.06 1.87 0.00	36.43 1.36 0.00	35.23 1.22 0.00	34.51 1.20 0.00	30.07 1.09 0.00	29.29 1.00 0.00	35.96 1.32 0.00	38.96 1.54 0.00	33.60 1.38 0.00	32.95 1.18 0.00	31.87 0.97 0.00	35.68 0.84 0.00
BLISS_WT_PWR 323608	35.33 -1.74 0.27	44.98 0.21 0.00	41.85 0.14 0.00	32.51 -0.44 0.00	32.31 -0.44 0.00	36.24 0.29 0.00	38.40 1.25 0.00	37.60 1.59 0.00	34.15 1.61 0.00	36.45 1.83 0.00	36.19 0.87 0.00	35.78 0.97 0.00	39.95 0.76 0.00	35.77 0.70 0.00	34.97 0.96 0.00	34.24 0.93 0.00	29.87 0.89 0.00	28.48 0.19 0.00	34.88 0.24 0.00	37.70 0.28 0.00	32.56 0.33 0.00	31.79 0.03 0.00	31.63 0.73 0.00	36.11 1.26 0.00
BLUE_CIRC_CHEM_DRP 24182	38.77 1.76 0.32	46.77 2.01 0.00	43.59 1.88 0.00	34.41 1.45 0.00	34.13 1.38 0.00	37.41 1.46 0.00	38.37 1.22 0.00	37.07 1.06 0.00	33.50 0.96 0.00	35.65 1.03 0.00	36.39 1.07 0.00	36.01 1.19 0.00	40.51 1.33 0.00	36.17 1.10 0.00	35.05 1.04 0.00	34.33 1.02 0.00	29.87 0.89 0.00	29.21 0.91 0.00	35.74 1.10 0.00	38.63 1.21 0.00	33.19 0.97 0.00	32.77 1.00 0.00	32.04 1.15 0.00	36.31 1.47 0.00
BOC_GAS_DRP 24189	38.72 1.71 0.33	46.73 1.97 0.00	43.56 1.85 0.00	34.39 1.44 0.00	34.11 1.37 0.00	37.39 1.44 0.00	38.43 1.28 0.00	37.02 1.11 0.10	33.56 1.02 0.00	35.48 1.10 0.24	35.91 1.14 0.53	35.28 1.17 0.70	38.02 1.31 2.48	34.55 1.19 1.71	34.25 1.11 0.86	33.57 1.09 0.83	26.26 0.96 3.68	26.79 0.98 2.48	35.35 1.19 0.48	37.78 1.28 0.92	33.23 1.04 0.03	32.76 1.05 0.06	31.99 1.09 0.00	36.21 1.37 0.00
BORALEX_4TH_BRANCH 23824	39.76 2.79 0.37	48.06 3.30 0.00	44.70 2.99 0.00	35.35 2.39 0.00	35.03 2.29 0.00	38.56 2.61 0.00	39.62 2.48 0.00	38.26 1.91 -0.35	34.34 1.80 0.00	37.35 1.90 -0.83	39.08 1.95 -1.82	39.26 2.04 -2.40	49.97 2.33 -8.45	43.00 2.11 -5.82	38.78 1.82 -2.95	37.90 1.77 -2.83	43.15 1.64 -12.53	38.37 1.66 -8.41	38.35 2.09 -1.63	42.77 2.22 -3.13	34.19 1.87 -0.10	33.76 1.80 -0.19	32.64 1.74 0.00	37.15 2.31 0.00
BOWLINE___1 23526	40.88 3.55 0.00	48.61 3.84 0.00	45.26 3.55 0.00	35.65 2.70 0.00	35.37 2.62 0.00	38.87 2.92 0.00	40.06 2.91 0.00	42.24 2.92 -3.31	35.15 2.61 0.00	45.32 2.81 -7.89	55.46 2.84 -17.31	60.42 2.79 -22.82	122.68 3.06 -80.44	93.22 2.74 -55.41	64.74 2.67 -28.07	62.75 2.64 -26.80	150.07 2.30 -118.79	110.44 2.33 -79.81	52.89 2.83 -15.42	70.21 3.07 -29.73	35.75 2.59 -0.93	36.23 2.66 -1.80	33.61 2.71 0.00	38.01 3.16 0.00
BOWLINE___2 23595	40.92 3.58 0.00	48.64 3.88 0.00	45.27 3.56 0.00	35.65 2.70 0.00	35.38 2.64 0.00	38.89 2.94 0.00	40.08 2.93 0.00	42.27 2.95 -3.31	35.17 2.63 0.00	45.36 2.85 -7.89	55.52 2.90 -17.31	60.48 2.84 -22.82	122.76 3.12 -80.45	93.29 2.80 -55.42	64.81 2.73 -28.08	62.80 2.69 -26.80	150.13 2.34 -118.81	110.49 2.37 -79.83	52.95 2.89 -15.43	70.26 3.11 -29.73	35.78 2.62 -0.93	36.25 2.68 -1.80	33.65 2.75 0.00	38.04 3.19 0.00
BROOKHAVEN___DRP 24191	37.99 3.53 2.88	42.07 4.40 7.10	45.52 3.81 0.00	35.79 2.84 0.00	32.48 2.83 3.10	39.16 3.21 0.00	39.64 2.49 0.00	42.28 2.80 -3.48	34.87 2.34 0.00	45.57 2.67 -8.29	55.77 2.57 -17.88	60.17 2.47 -22.89	125.81 2.96 -83.66	96.58 3.02 -58.49	140.70 3.24 -103.45	64.60 3.14 -28.16	156.28 2.51 -124.80	114.74 2.59 -83.85	53.90 3.06 -16.20	170.20 3.61 -129.18	116.24 2.96 -81.06	36.87 3.03 -2.08	43.37 3.20 -9.27	61.01 3.81 -22.35
BROOKLYN_NAVY_YARD 23515	41.24 3.91 0.00	49.00 4.24 0.00	45.54 3.83 0.00	35.86 2.90 0.00	35.59 2.85 0.00	39.14 3.19 0.00	40.36 3.21 0.00	42.76 3.27 -3.47	35.48 2.95 0.00	46.13 3.23 -8.29	56.70 3.21 -18.18	61.93 3.15 -23.97	111.57 3.46 -68.93	89.36 3.08 -51.21	66.55 3.07 -29.48	64.51 3.06 -28.15	156.29 2.55 -124.76	105.73 2.60 -74.84	54.07 3.24 -16.20	72.08 3.44 -31.22	36.04 2.84 -0.98	36.61 2.95 -1.89	33.98 3.08 0.00	38.36 3.52 0.00
BROOKLYN___ARMY_DRP 323595	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
BROOME_2_LFGE 323671	37.80 0.72 0.26	45.62 0.86 0.00	42.64 0.93 0.00	33.57 0.62 0.00	33.39 0.64 0.00	36.80 0.85 0.00	38.11 0.96 0.00	37.18 1.05 -0.12	33.48 0.94 0.00	36.05 1.15 -0.28	37.15 1.22 -0.62	36.81 1.19 -0.82	43.29 1.24 -2.87	37.95 0.90 -1.98	35.96 0.95 -1.00	35.25 1.00 -0.94	34.12 0.97 -4.17	31.82 0.72 -2.80	36.08 0.91 -0.54	39.33 0.86 -1.04	32.92 0.66 -0.03	32.50 0.67 -0.06	31.77 0.87 0.00	35.81 0.97 0.00
BROOME___LFGE 323600	37.80 0.72 0.26	45.62 0.86 0.00	42.64 0.93 0.00	33.57 0.62 0.00	33.39 0.64 0.00	36.80 0.85 0.00	38.11 0.96 0.00	37.18 1.05 -0.12	33.48 0.94 0.00	36.05 1.15 -0.28	37.15 1.22 -0.62	36.81 1.19 -0.82	43.29 1.24 -2.87	37.95 0.90 -1.98	35.96 0.95 -1.00	35.25 1.00 -0.94	34.12 0.97 -4.17	31.82 0.72 -2.80	36.08 0.91 -0.54	39.33 0.86 -1.04	32.92 0.66 -0.03	32.50 0.67 -0.06	31.77 0.87 0.00	35.81 0.97 0.00

BURROWS___LYONSDAL 23803	35.33 0.59 2.60	45.40 0.63 0.00	42.25 0.54 0.00	33.40 0.44 0.00	33.19 0.44 0.00	36.57 0.62 0.00	38.01 0.86 0.00	36.99 0.98 0.00	33.50 0.96 0.00	35.68 1.06 0.00	36.40 1.08 0.00	35.81 1.00 0.00	40.22 1.03 0.00	35.84 0.77 0.00	34.68 0.67 0.00	33.97 0.66 0.00	29.57 0.58 0.00	28.83 0.53 0.00	35.33 0.69 0.00	38.23 0.81 0.00	32.92 0.70 0.00	32.40 0.64 0.00	31.43 0.53 0.00	35.30 0.46 0.00
CAITHNESS_CC_1 323624	37.98 3.53 2.89	42.00 4.36 7.12	45.48 3.78 0.00	35.77 2.81 0.00	32.44 2.80 3.10	39.12 3.17 0.00	39.60 2.45 0.00	42.22 2.74 -3.48	34.82 2.28 0.00	45.50 2.59 -8.29	55.74 2.54 -17.88	60.13 2.44 -22.88	125.76 2.92 -83.65	96.53 2.98 -58.48	140.65 3.20 -103.45	64.54 3.08 -28.16	156.24 2.46 -124.80	114.70 2.55 -83.85	53.85 3.01 -16.20	170.14 3.54 -129.18	116.20 2.92 -81.06	36.85 3.01 -2.08	43.35 3.18 -9.27	61.02 3.82 -22.35
CALPINE BETH_PAGE_GT4 24209	43.95 4.08 -2.53	55.77 4.77 -6.23	45.89 4.18 0.00	36.08 3.13 0.00	38.56 3.10 -2.72	39.44 3.49 0.00	40.25 3.10 0.00	42.72 3.24 -3.48	35.35 2.81 0.00	46.00 3.09 -8.29	56.93 3.18 -18.44	62.88 3.14 -24.92	128.10 3.67 -85.24	97.80 3.46 -59.27	141.07 3.62 -103.45	64.94 3.48 -28.16	156.68 2.90 -124.80	115.11 2.96 -83.85	54.26 3.42 -16.20	170.68 4.08 -129.18	116.68 3.40 -81.06	37.82 3.46 -2.60	43.78 3.61 -9.27	61.43 4.23 -22.35
CALPINE_BETH_PAGE_GT_4 323586	43.95 4.08 -2.53	55.77 4.77 -6.23	45.89 4.18 0.00	36.08 3.13 0.00	38.56 3.10 -2.72	39.44 3.49 0.00	40.25 3.10 0.00	42.72 3.24 -3.48	35.35 2.81 0.00	46.00 3.09 -8.29	56.93 3.18 -18.44	62.88 3.14 -24.92	128.10 3.67 -85.24	97.80 3.46 -59.27	141.07 3.62 -103.45	64.94 3.48 -28.16	156.68 2.90 -124.80	115.11 2.96 -83.85	54.26 3.42 -16.20	170.68 4.08 -129.18	116.68 3.40 -81.06	37.82 3.46 -2.60	43.78 3.61 -9.27	61.43 4.23 -22.35
CALPINE_BP_GT1 23823	43.95 4.08 -2.53	55.77 4.77 -6.23	45.89 4.18 0.00	36.08 3.13 0.00	38.56 3.10 -2.72	39.44 3.49 0.00	40.25 3.10 0.00	42.72 3.24 -3.48	35.35 2.81 0.00	46.00 3.09 -8.29	56.93 3.18 -18.44	62.88 3.14 -24.92	128.10 3.67 -85.24	97.80 3.46 -59.27	141.07 3.62 -103.45	64.94 3.48 -28.16	156.68 2.90 -124.80	115.11 2.96 -83.85	54.26 3.42 -16.20	170.68 4.08 -129.18	116.68 3.40 -81.06	37.82 3.46 -2.60	43.78 3.61 -9.27	61.43 4.23 -22.35
CALSPAN___DRP 24200	36.32 -0.75 0.27	44.16 -0.61 0.00	41.19 -0.52 0.00	32.32 -0.63 0.00	32.28 -0.46 0.00	35.95 0.00 0.00	37.36 0.20 0.00	36.31 0.30 0.00	32.47 -0.07 0.00	34.42 -0.20 0.00	34.90 -0.41 0.00	34.49 -0.32 0.00	38.59 -0.60 0.00	34.28 -0.79 0.00	33.43 -0.58 0.00	32.78 -0.53 0.00	28.76 -0.22 0.00	27.68 -0.62 0.00	33.77 -0.86 0.00	36.22 -1.20 0.00	31.36 -0.86 0.00	30.85 -0.92 0.00	30.85 -0.06 0.00	34.94 0.10 0.00
CANDIGU_WT_PWR 323617	36.89 -0.18 0.27	44.85 0.09 0.00	42.23 0.53 0.00	33.05 0.09 0.00	32.89 0.14 0.00	36.54 0.59 0.00	38.02 0.87 0.00	37.07 1.06 0.00	33.40 0.86 0.00	35.71 1.09 0.00	36.42 1.11 0.00	35.85 1.04 0.00	40.23 1.04 0.00	35.64 0.56 0.00	34.68 0.67 0.00	33.96 0.66 0.00	29.75 0.77 0.00	28.68 0.39 0.00	35.13 0.49 0.00	37.78 0.36 0.00	32.49 0.27 0.00	32.02 0.25 0.00	31.63 0.73 0.00	35.69 0.85 0.00
CARR STREET_E_SYR 24060	36.82 -0.03 0.49	44.66 -0.10 0.00	41.61 -0.10 0.00	32.91 -0.05 0.00	32.74 -0.01 0.00	36.06 0.11 0.00	37.42 0.27 0.00	36.34 0.33 0.00	32.82 0.29 0.00	34.91 0.29 0.00	35.52 0.20 0.00	35.05 0.23 0.00	39.38 0.19 0.00	35.18 0.11 0.00	34.12 0.11 0.00	33.42 0.11 0.00	29.13 0.15 0.00	28.36 0.06 0.00	34.66 0.03 0.00	37.35 -0.07 0.00	32.19 -0.03 0.00	31.79 0.02 0.00	31.08 0.18 0.00	34.95 0.10 0.00
CARTHAGE___PAPER 23857	34.87 0.97 3.44	45.80 1.04 0.00	42.58 0.87 0.00	33.63 0.67 0.00	33.38 0.64 0.00	36.88 0.93 0.00	38.51 1.36 0.00	37.61 1.59 0.00	34.13 1.59 0.00	36.32 1.70 0.00	37.05 1.73 0.00	36.33 1.52 0.00	40.62 1.43 0.00	36.07 1.00 0.00	34.86 0.86 0.00	34.15 0.84 0.00	29.74 0.76 0.00	28.99 0.69 0.00	35.58 0.94 0.00	38.58 1.15 0.00	33.28 1.05 0.00	32.68 0.92 0.00	31.62 0.72 0.00	35.43 0.59 0.00
CE_DUNWOOD___DRP 24194	41.10 3.77 0.00	48.87 4.11 0.00	45.46 3.75 0.00	35.79 2.84 0.00	35.52 2.78 0.00	39.05 3.10 0.00	40.26 3.11 0.00	42.60 3.13 -3.47	35.34 2.80 0.00	45.96 3.07 -8.27	56.56 3.11 -18.14	61.78 3.05 -23.91	126.85 3.38 -84.29	96.17 3.04 -58.07	66.39 2.96 -29.41	64.31 2.91 -28.08	155.99 2.52 -124.49	114.50 2.55 -83.65	53.91 3.11 -16.16	71.92 3.35 -31.15	35.97 2.77 -0.98	36.51 2.85 -1.89	33.83 2.93 0.00	38.21 3.37 0.00
CE_MILLWOOD___DRP 24193	41.00 3.66 0.00	48.76 3.99 0.00	45.34 3.64 0.00	35.72 2.76 0.00	35.44 2.70 0.00	38.96 3.01 0.00	40.16 3.02 0.00	42.49 3.03 -3.45	35.25 2.71 0.00	45.81 2.96 -8.23	56.36 3.00 -18.04	61.55 2.94 -23.79	126.31 3.26 -83.86	95.77 2.93 -57.77	66.13 2.86 -29.26	64.06 2.82 -27.94	155.27 2.44 -123.85	113.98 2.47 -83.22	53.73 3.01 -16.08	71.65 3.24 -30.99	35.89 2.69 -0.97	36.41 2.77 -1.88	33.74 2.84 0.00	38.12 3.27 0.00
CE_NYC2_DRP 24202	41.42 4.08 0.00	49.19 4.42 0.00	45.74 4.03 0.00	36.04 3.09 0.00	35.78 3.03 0.00	39.30 3.35 0.00	40.53 3.38 0.00	42.90 3.41 -3.47	35.63 3.09 0.00	46.27 3.37 -8.29	56.81 3.31 -18.18	61.97 3.18 -23.97	127.06 3.40 -84.47	96.39 3.12 -58.19	66.55 3.07 -29.48	64.44 2.99 -28.15	156.25 2.51 -124.76	114.73 2.60 -83.83	54.10 3.27 -16.20	72.05 3.41 -31.22	36.09 2.89 -0.98	36.65 2.99 -1.89	34.02 3.12 0.00	38.46 3.62 0.00
CE_NYC_DRP 24195	41.38 4.05 0.00	49.17 4.40 0.00	45.71 4.00 0.00	35.99 3.03 0.00	35.72 2.97 0.00	39.30 3.35 0.00	40.52 3.37 0.00	42.92 3.43 -3.47	35.64 3.09 0.00	46.31 3.40 -8.29	56.92 3.43 -18.18	62.12 3.34 -23.97	127.33 3.66 -84.48	96.56 3.29 -58.19	66.70 3.21 -29.48	64.63 3.18 -28.15	156.45 2.71 -124.76	114.86 2.74 -83.83	54.19 3.36 -16.20	72.22 3.58 -31.22	36.16 2.96 -0.98	36.72 3.06 -1.89	34.08 3.18 0.00	38.47 3.63 0.00
CHAFFEE___LFGE 323603	36.96 -0.10 0.27	44.97 0.20 0.00	41.96 0.25 0.00	32.87 -0.09 0.00	32.80 0.05 0.00	36.57 0.62 0.00	38.18 1.03 0.00	37.27 1.26 0.00	33.59 1.05 0.00	35.70 1.08 0.00	36.09 0.78 0.00	35.68 0.86 0.00	39.89 0.70 0.00	35.39 0.32 0.00	34.51 0.50 0.00	33.84 0.53 0.00	29.65 0.67 0.00	28.44 0.15 0.00	34.75 0.12 0.00	37.28 -0.14 0.00	32.24 0.01 0.00	31.70 -0.07 0.00	31.58 0.68 0.00	35.68 0.84 0.00
CHATEAUG_WT_PWR 323614	21.77 -1.28 14.29	43.95 -0.81 0.00	40.75 -0.96 0.00	32.10 -0.85 0.00	31.61 -1.13 0.00	34.92 -1.04 0.00	36.25 -0.90 0.00	34.85 -1.17 0.00	31.42 -1.13 0.00	33.29 -1.33 0.00	33.90 -1.41 0.00	33.41 -1.40 0.00	37.55 -1.64 0.00	33.51 -1.56 0.00	32.56 -1.44 0.00	31.86 -1.45 0.00	27.67 -1.31 0.00	26.90 -1.39 0.00	33.08 -1.56 0.00	36.28 -1.14 0.00	31.34 -0.89 0.00	31.04 -0.73 0.00	29.81 -1.09 0.00	33.72 -1.13 0.00
CHAT_HIGH_FALL_HYD 323578	21.89 -1.50 13.95	43.62 -1.14 0.00	40.46 -1.24 0.00	31.85 -1.10 0.00	31.42 -1.33 0.00	34.67 -1.28 0.00	36.02 -1.13 0.00	34.71 -1.30 0.00	31.30 -1.24 0.00	33.17 -1.45 0.00	33.77 -1.54 0.00	33.31 -1.51 0.00	37.44 -1.75 0.00	33.47 -1.60 0.00	32.54 -1.46 0.00	31.81 -1.49 0.00	27.61 -1.36 0.00	26.89 -1.41 0.00	33.05 -1.59 0.00	36.20 -1.22 0.00	31.26 -0.96 0.00	30.89 -0.87 0.00	29.64 -1.26 0.00	33.51 -1.33 0.00
CHAUTAUQUA___LFGE 323629	36.34 -0.73 0.27	44.13 -0.64 0.00	41.33 -0.38 0.00	32.36 -0.59 0.00	32.27 -0.47 0.00	35.95 0.00 0.00	37.34 0.19 0.00	36.35 0.34 0.00	32.64 0.10 0.00	34.85 0.23 0.00	35.54 0.22 0.00	35.03 0.21 0.00	39.16 -0.03 0.00	34.56 -0.51 0.00	33.76 -0.25 0.00	33.17 -0.14 0.00	29.12 0.14 0.00	27.84 -0.46 0.00	34.12 -0.51 0.00	36.55 -0.87 0.00	31.43 -0.79 0.00	31.03 -0.74 0.00	30.94 0.04 0.00	35.04 0.20 0.00

CH_MIDHUDSON___DRP 24192	40.73 3.64 0.24	48.74 3.98 0.00	45.33 3.62 0.00	35.72 2.76 0.00	35.47 2.72 0.00	38.98 3.03 0.00	40.21 3.07 0.00	41.84 3.05 -2.78	35.29 2.75 0.00	44.25 3.01 -6.63	52.92 3.07 -14.53	57.03 3.05 -19.16	110.16 3.44 -67.53	84.67 3.08 -46.52	60.59 3.02 -23.57	58.68 2.94 -22.44	130.95 2.54 -99.43	97.64 2.54 -66.81	50.61 3.06 -12.91	65.60 3.30 -24.88	35.77 2.76 -0.78	36.10 2.82 -1.51	33.76 2.87 0.00	38.14 3.29 0.00
CH_MISC_IPPS 23765	41.00 3.89 0.23	49.05 4.28 0.00	45.63 3.92 0.00	35.93 2.98 0.00	35.67 2.93 0.00	39.23 3.28 0.00	40.51 3.37 0.00	42.32 3.37 -2.94	35.55 3.01 0.00	44.93 3.29 -7.02	54.07 3.36 -15.40	58.47 3.35 -20.30	114.52 3.77 -71.56	87.73 3.36 -49.30	62.25 3.27 -24.98	60.34 3.24 -23.80	137.27 2.81 -105.47	101.96 2.80 -70.87	51.70 3.37 -13.70	67.46 3.64 -26.39	36.07 3.02 -0.83	36.42 3.05 -1.60	33.99 3.09 0.00	38.38 3.53 0.00
CH_RES_BVR_FALLS 23983	29.59 -1.00 6.75	43.81 -0.95 0.00	40.83 -0.87 0.00	32.35 -0.60 0.00	32.27 -0.48 0.00	35.25 -0.70 0.00	36.51 -0.64 0.00	35.39 -0.62 0.00	31.99 -0.55 0.00	33.95 -0.67 0.00	34.62 -0.69 0.00	34.11 -0.70 0.00	38.36 -0.83 0.00	34.35 -0.72 0.00	33.36 -0.64 0.00	32.68 -0.62 0.00	28.31 -0.67 0.00	27.69 -0.60 0.00	34.00 -0.63 0.00	36.87 -0.55 0.00	31.78 -0.44 0.00	31.33 -0.44 0.00	30.32 -0.57 0.00	34.18 -0.67 0.00
CH_RES_NIAGARA 23895	35.67 -1.40 0.27	43.43 -1.34 0.00	40.44 -1.27 0.00	31.81 -1.15 0.00	31.83 -0.91 0.00	35.43 -0.52 0.00	36.60 -0.54 0.00	35.34 -0.67 0.00	31.44 -1.10 0.00	33.15 -1.48 0.00	33.56 -1.75 0.00	33.20 -1.62 0.00	37.12 -2.07 0.00	33.09 -1.98 0.00	32.25 -1.76 0.00	31.62 -1.69 0.00	27.75 -1.24 0.00	26.77 -1.53 0.00	32.56 -2.07 0.00	34.93 -2.49 0.00	30.42 -1.80 0.00	29.89 -1.87 0.00	30.00 -0.90 0.00	34.07 -0.78 0.00
CH_RES_SYRACUSE 23985	36.88 -0.05 0.41	44.72 -0.04 0.00	41.70 -0.01 0.00	32.99 0.04 0.00	32.85 0.11 0.00	36.14 0.19 0.00	37.45 0.31 0.00	36.46 0.45 0.00	32.88 0.34 0.00	34.99 0.38 0.00	35.69 0.38 0.00	35.21 0.40 0.00	39.54 0.35 0.00	35.35 0.27 0.00	34.27 0.26 0.00	33.56 0.26 0.00	29.27 0.28 0.00	28.49 0.20 0.00	34.83 0.20 0.00	37.56 0.14 0.00	32.37 0.15 0.00	31.88 0.11 0.00	31.10 0.20 0.00	34.97 0.12 0.00
CLINTON_WT_PWR 323605	21.77 -1.28 14.29	43.95 -0.81 0.00	40.75 -0.96 0.00	32.10 -0.85 0.00	31.61 -1.13 0.00	34.92 -1.04 0.00	36.25 -0.90 0.00	34.85 -1.17 0.00	31.42 -1.13 0.00	33.29 -1.33 0.00	33.90 -1.41 0.00	33.41 -1.40 0.00	37.55 -1.64 0.00	33.51 -1.56 0.00	32.56 -1.44 0.00	31.86 -1.45 0.00	27.67 -1.31 0.00	26.90 -1.39 0.00	33.08 -1.56 0.00	36.28 -1.14 0.00	31.34 -0.89 0.00	31.04 -0.73 0.00	29.81 -1.09 0.00	33.72 -1.13 0.00
CLINTON___LFGE 323618	22.65 -0.51 14.17	44.83 0.07 0.00	41.54 -0.17 0.00	32.71 -0.25 0.00	32.29 -0.45 0.00	35.64 -0.31 0.00	36.95 -0.19 0.00	35.48 -0.53 0.00	31.97 -0.57 0.00	33.87 -0.75 0.00	34.42 -0.90 0.00	34.00 -0.82 0.00	38.19 -1.00 0.00	34.02 -1.06 0.00	32.97 -1.04 0.00	32.34 -0.97 0.00	28.15 -0.83 0.00	27.35 -0.94 0.00	33.54 -1.09 0.00	36.76 -0.66 0.00	31.78 -0.45 0.00	31.59 -0.18 0.00	30.43 -0.47 0.00	34.37 -0.48 0.00
COLONIE_LFGE___ 323577	39.70 2.74 0.37	47.94 3.18 0.00	44.61 2.90 0.00	35.25 2.29 0.00	34.96 2.22 0.00	38.48 2.53 0.00	39.65 2.50 0.00	38.34 2.13 -0.20	34.53 1.99 0.00	37.21 2.12 -0.48	38.54 2.18 -1.05	38.47 2.27 -1.39	46.68 2.61 -4.88	40.77 2.34 -3.36	37.81 2.10 -1.70	36.96 2.02 -1.63	38.00 1.81 -7.21	34.95 1.82 -4.84	37.86 2.29 -0.94	41.69 2.46 -1.81	34.36 2.08 -0.06	33.85 1.97 -0.11	32.78 1.88 0.00	37.20 2.36 0.00
CORNELL___ 23752	36.88 -0.12 0.33	44.36 -0.41 0.00	41.38 -0.33 0.00	33.17 0.22 0.00	33.09 0.35 0.00	36.44 0.48 0.00	37.79 0.64 0.00	36.82 0.81 0.00	33.43 0.89 0.00	35.60 0.98 0.00	36.28 0.97 0.00	35.80 0.99 0.00	39.93 0.74 0.00	35.85 0.78 0.00	34.83 0.82 0.00	34.14 0.83 0.00	29.92 0.94 0.00	29.05 0.75 0.00	35.41 0.78 0.00	38.02 0.60 0.00	32.91 0.69 0.00	32.39 0.62 0.00	31.60 0.70 0.00	35.38 0.54 0.00
COXSACKIE___GT 23611	40.79 3.71 0.26	48.88 4.12 0.00	45.55 3.84 0.00	35.95 3.00 0.00	35.76 3.01 0.00	39.40 3.45 0.00	40.72 3.57 0.00	41.12 3.48 -1.63	35.75 3.21 0.00	42.04 3.55 -3.88	47.45 3.63 -8.51	49.57 3.54 -11.22	82.80 4.07 -39.54	65.85 3.54 -27.24	51.29 3.49 -13.80	49.94 3.48 -13.15	90.25 3.00 -58.28	70.39 2.94 -39.16	45.76 3.56 -7.57	55.78 3.77 -14.58	35.82 3.15 -0.46	35.78 3.13 -0.89	33.99 3.09 0.00	38.34 3.49 0.00
CRESCENT___HYD 24018	39.70 2.74 0.37	47.94 3.18 0.00	44.61 2.90 0.00	35.25 2.29 0.00	34.96 2.22 0.00	38.48 2.53 0.00	39.65 2.50 0.00	38.34 2.13 -0.20	34.53 1.99 0.00	37.21 2.12 -0.48	38.54 2.18 -1.05	38.47 2.27 -1.39	46.68 2.61 -4.88	40.77 2.34 -3.36	37.81 2.10 -1.70	36.96 2.02 -1.63	38.00 1.81 -7.21	34.95 1.82 -4.84	37.86 2.29 -0.94	41.69 2.46 -1.81	34.36 2.08 -0.06	33.85 1.97 -0.11	32.78 1.88 0.00	37.20 2.36 0.00
CRUCIBLE_METL_DRP 24180	36.88 -0.05 0.41	44.72 -0.04 0.00	41.70 -0.01 0.00	32.99 0.04 0.00	32.85 0.11 0.00	36.14 0.19 0.00	37.45 0.31 0.00	36.46 0.45 0.00	32.88 0.34 0.00	34.99 0.38 0.00	35.69 0.38 0.00	35.21 0.40 0.00	39.54 0.35 0.00	35.35 0.27 0.00	34.27 0.26 0.00	33.56 0.26 0.00	29.27 0.28 0.00	28.49 0.20 0.00	34.83 0.20 0.00	37.56 0.14 0.00	32.37 0.15 0.00	31.88 0.11 0.00	31.10 0.20 0.00	34.97 0.12 0.00
DANC___LFGE 323619	35.49 1.24 3.09	46.11 1.34 0.00	42.85 1.14 0.00	33.83 0.88 0.00	33.61 0.87 0.00	37.17 1.21 0.00	38.87 1.73 0.00	37.99 1.98 0.00	34.51 1.97 0.00	36.74 2.12 0.00	37.50 2.18 0.00	36.77 1.96 0.00	41.06 1.87 0.00	36.43 1.36 0.00	35.23 1.22 0.00	34.51 1.20 0.00	30.07 1.09 0.00	29.29 1.00 0.00	35.96 1.32 0.00	38.96 1.54 0.00	33.60 1.38 0.00	32.95 1.18 0.00	31.87 0.97 0.00	35.68 0.84 0.00
DANSKAMMER___1 23586	41.00 3.89 0.23	49.05 4.28 0.00	45.63 3.92 0.00	35.93 2.98 0.00	35.67 2.93 0.00	39.23 3.28 0.00	40.51 3.37 0.00	42.32 3.37 -2.94	35.55 3.01 0.00	44.93 3.29 -7.02	54.07 3.36 -15.40	58.47 3.35 -20.30	114.52 3.77 -71.56	87.73 3.36 -49.30	62.25 3.27 -24.98	60.34 3.24 -23.80	137.27 2.81 -105.47	101.96 2.80 -70.87	51.70 3.37 -13.70	67.46 3.64 -26.39	36.07 3.02 -0.83	36.42 3.05 -1.60	33.99 3.09 0.00	38.38 3.53 0.00
DANSKAMMER___2 23589	41.00 3.89 0.23	49.05 4.28 0.00	45.63 3.92 0.00	35.93 2.98 0.00	35.67 2.93 0.00	39.23 3.28 0.00	40.51 3.37 0.00	42.32 3.37 -2.94	35.55 3.01 0.00	44.93 3.29 -7.02	54.07 3.36 -15.40	58.47 3.35 -20.30	114.52 3.77 -71.56	87.73 3.36 -49.30	62.25 3.27 -24.98	60.34 3.24 -23.80	137.27 2.81 -105.47	101.96 2.80 -70.87	51.70 3.37 -13.70	67.46 3.64 -26.39	36.07 3.02 -0.83	36.42 3.05 -1.60	33.99 3.09 0.00	38.38 3.53 0.00
DANSKAMMER___3 23590	41.00 3.89 0.23	49.05 4.28 0.00	45.63 3.92 0.00	35.93 2.98 0.00	35.67 2.93 0.00	39.23 3.28 0.00	40.51 3.37 0.00	42.32 3.37 -2.94	35.55 3.01 0.00	44.93 3.29 -7.02	54.07 3.36 -15.40	58.47 3.35 -20.30	114.52 3.77 -71.56	87.73 3.36 -49.30	62.25 3.27 -24.98	60.34 3.24 -23.80	137.27 2.81 -105.47	101.96 2.80 -70.87	51.70 3.37 -13.70	67.46 3.64 -26.39	36.07 3.02 -0.83	36.42 3.05 -1.60	33.99 3.09 0.00	38.38 3.53 0.00
DANSKAMMER___4 23591	41.00 3.89 0.23	49.05 4.28 0.00	45.63 3.92 0.00	35.93 2.98 0.00	35.67 2.93 0.00	39.23 3.28 0.00	40.51 3.37 0.00	42.32 3.37 -2.94	35.55 3.01 0.00	44.93 3.29 -7.02	54.07 3.36 -15.40	58.47 3.35 -20.30	114.52 3.77 -71.56	87.73 3.36 -49.30	62.25 3.27 -24.98	60.34 3.24 -23.80	137.27 2.81 -105.47	101.96 2.80 -70.87	51.70 3.37 -13.70	67.46 3.64 -26.39	36.07 3.02 -0.83	36.42 3.05 -1.60	33.99 3.09 0.00	38.38 3.53 0.00

DANSKAMMER___DIESEL 23592	41.00 3.89 0.23	49.05 4.28 0.00	45.63 3.92 0.00	35.93 2.98 0.00	35.67 2.93 0.00	39.23 3.28 0.00	40.51 3.37 0.00	42.32 3.37 -2.94	35.55 3.01 0.00	44.93 3.29 -7.02	54.07 3.36 -15.40	58.47 3.35 -20.30	114.52 3.77 -71.56	87.73 3.36 -49.30	62.25 3.27 -24.98	60.34 3.24 -23.80	137.27 2.81 -105.47	101.96 2.80 -70.87	51.70 3.37 -13.70	67.46 3.64 -26.39	36.07 3.02 -0.83	36.42 3.05 -1.60	33.99 3.09 0.00	38.38 3.53 0.00
DASHVILLE___HYD 23610	39.99 2.88 0.23	47.76 2.99 0.00	44.45 2.74 0.00	35.01 2.05 0.00	34.89 2.15 0.00	38.30 2.35 0.00	39.47 2.33 0.00	40.80 2.43 -2.36	34.71 2.17 0.00	42.66 2.41 -5.64	50.22 2.54 -12.36	53.79 2.67 -16.30	99.52 2.88 -57.45	77.17 2.52 -39.58	56.58 2.52 -20.05	54.92 2.50 -19.12	115.83 2.14 -84.71	87.35 2.15 -56.91	48.18 2.55 -11.00	61.36 2.75 -21.20	35.14 2.25 -0.67	35.43 2.37 -1.29	33.34 2.44 0.00	37.62 2.77 0.00
DELAWARE___LFGE 323621	38.74 1.64 0.24	46.72 1.96 0.00	43.60 1.89 0.00	34.39 1.43 0.00	34.17 1.43 0.00	37.49 1.54 0.00	38.69 1.54 0.00	37.77 1.58 -0.17	33.98 1.44 0.00	36.62 1.59 -0.41	37.86 1.64 -0.91	37.61 1.60 -1.19	45.17 1.78 -4.21	39.51 1.54 -2.90	36.97 1.50 -1.47	36.20 1.50 -1.40	36.48 1.32 -6.18	33.71 1.26 -4.15	36.99 1.55 -0.80	40.61 1.65 -1.55	33.62 1.35 -0.05	33.20 1.34 -0.09	32.27 1.37 0.00	36.35 1.51 0.00
DOGLEVILLE___HYD 23807	39.20 2.99 1.12	48.00 3.24 0.00	44.64 2.94 0.00	35.31 2.35 0.00	35.09 2.35 0.00	38.66 2.71 0.00	39.77 2.62 0.00	38.46 2.45 0.00	34.87 2.33 0.00	37.26 2.64 0.00	38.11 2.79 0.00	37.52 2.71 0.00	42.39 3.20 0.00	37.77 2.70 0.00	36.38 2.38 0.00	35.80 2.50 0.00	31.21 2.23 0.00	30.45 2.16 0.00	37.30 2.67 0.00	40.34 2.92 0.00	34.52 2.29 0.00	34.02 2.25 0.00	33.05 2.15 0.00	37.18 2.33 0.00
DUNKIRK___1 23563	36.12 -0.95 0.27	43.86 -0.90 0.00	41.09 -0.61 0.00	32.17 -0.78 0.00	32.08 -0.66 0.00	35.72 -0.23 0.00	37.08 -0.07 0.00	36.08 0.07 0.00	32.39 -0.15 0.00	34.59 -0.03 0.00	35.26 -0.05 0.00	34.77 -0.05 0.00	38.87 -0.32 0.00	34.30 -0.77 0.00	33.50 -0.51 0.00	32.92 -0.39 0.00	28.91 -0.07 0.00	27.63 -0.66 0.00	33.88 -0.75 0.00	36.29 -1.13 0.00	31.20 -1.02 0.00	30.82 -0.94 0.00	30.74 -0.16 0.00	34.83 -0.01 0.00
DUNKIRK___2 23564	36.12 -0.95 0.27	43.86 -0.90 0.00	41.09 -0.61 0.00	32.17 -0.78 0.00	32.08 -0.66 0.00	35.72 -0.23 0.00	37.08 -0.07 0.00	36.08 0.07 0.00	32.39 -0.15 0.00	34.59 -0.03 0.00	35.26 -0.05 0.00	34.77 -0.05 0.00	38.87 -0.32 0.00	34.30 -0.77 0.00	33.50 -0.51 0.00	32.92 -0.39 0.00	28.91 -0.07 0.00	27.63 -0.66 0.00	33.88 -0.75 0.00	36.29 -1.13 0.00	31.20 -1.02 0.00	30.82 -0.94 0.00	30.74 -0.16 0.00	34.83 -0.01 0.00
DUNKIRK___3 23565	36.03 -1.04 0.27	43.77 -1.00 0.00	40.98 -0.73 0.00	32.08 -0.87 0.00	31.99 -0.75 0.00	35.62 -0.34 0.00	36.99 -0.16 0.00	35.98 -0.03 0.00	32.28 -0.26 0.00	34.43 -0.19 0.00	35.08 -0.23 0.00	34.61 -0.21 0.00	38.70 -0.49 0.00	34.18 -0.89 0.00	33.37 -0.63 0.00	32.79 -0.52 0.00	28.80 -0.19 0.00	27.56 -0.73 0.00	33.77 -0.86 0.00	36.18 -1.24 0.00	31.14 -1.09 0.00	30.74 -1.02 0.00	30.67 -0.23 0.00	34.74 -0.10 0.00
DUNKIRK___4 23566	36.03 -1.04 0.27	43.77 -1.00 0.00	40.98 -0.73 0.00	32.08 -0.87 0.00	31.99 -0.75 0.00	35.62 -0.34 0.00	36.99 -0.16 0.00	35.98 -0.03 0.00	32.28 -0.26 0.00	34.43 -0.19 0.00	35.08 -0.23 0.00	34.61 -0.21 0.00	38.70 -0.49 0.00	34.18 -0.89 0.00	33.37 -0.63 0.00	32.79 -0.52 0.00	28.80 -0.19 0.00	27.56 -0.73 0.00	33.77 -0.86 0.00	36.18 -1.24 0.00	31.14 -1.09 0.00	30.74 -1.02 0.00	30.67 -0.23 0.00	34.74 -0.10 0.00
EAST HAMPTON___GT 23717	40.77 6.30 2.87	45.33 7.64 7.06	48.57 6.87 0.00	38.21 5.25 0.00	34.95 5.29 3.08	42.01 6.06 0.00	42.80 5.65 0.00	45.47 5.98 -3.48	37.93 5.39 0.00	49.13 6.22 -8.29	59.73 6.53 -17.88	64.25 6.54 -22.89	130.53 7.68 -83.66	100.87 7.31 -58.49	144.83 7.37 -103.45	68.63 7.17 -28.16	159.87 6.09 -124.80	118.17 6.02 -83.85	57.88 7.04 -16.20	174.28 7.68 -129.18	119.61 6.32 -81.06	39.91 6.06 -2.08	46.05 5.88 -9.27	63.66 6.46 -22.35
EAST RIVER___6 23660	41.40 4.07 0.00	49.14 4.38 0.00	45.69 3.98 0.00	35.99 3.03 0.00	35.72 2.97 0.00	39.30 3.35 0.00	40.52 3.37 0.00	42.91 3.42 -3.47	35.64 3.10 0.00	46.32 3.41 -8.29	56.92 3.43 -18.18	62.10 3.32 -23.97	127.31 3.65 -84.48	96.54 3.28 -58.19	66.69 3.20 -29.48	64.62 3.17 -28.15	156.43 2.69 -124.76	114.85 2.73 -83.83	54.19 3.36 -16.20	72.19 3.55 -31.22	36.16 2.95 -0.98	36.72 3.06 -1.89	34.08 3.18 0.00	38.47 3.62 0.00
EAST RIVER___7 23524	41.40 4.07 0.00	49.14 4.38 0.00	45.69 3.98 0.00	35.99 3.03 0.00	35.72 2.97 0.00	39.30 3.35 0.00	40.52 3.37 0.00	42.91 3.42 -3.47	35.64 3.10 0.00	46.32 3.41 -8.29	56.92 3.43 -18.18	62.10 3.32 -23.97	127.31 3.65 -84.48	96.54 3.28 -58.19	66.69 3.20 -29.48	64.62 3.17 -28.15	156.43 2.69 -124.76	114.85 2.73 -83.83	54.19 3.36 -16.20	72.19 3.55 -31.22	36.16 2.95 -0.98	36.72 3.06 -1.89	34.08 3.18 0.00	38.47 3.62 0.00
EAST_HAMPTON___DIESEL 23722	40.77 6.30 2.87	45.33 7.64 7.06	48.57 6.87 0.00	38.21 5.25 0.00	34.95 5.29 3.08	42.01 6.06 0.00	42.80 5.65 0.00	45.47 5.98 -3.48	37.93 5.39 0.00	49.13 6.22 -8.29	59.73 6.53 -17.88	64.25 6.54 -22.89	130.53 7.68 -83.66	100.87 7.31 -58.49	144.83 7.37 -103.45	68.63 7.17 -28.16	159.87 6.09 -124.80	118.17 6.02 -83.85	57.88 7.04 -16.20	174.28 7.68 -129.18	119.61 6.32 -81.06	39.91 6.06 -2.08	46.05 5.88 -9.27	63.66 6.46 -22.35
EAST_RIVER___1 323558	41.38 4.05 0.00	49.17 4.40 0.00	45.71 4.00 0.00	35.99 3.03 0.00	35.72 2.97 0.00	39.30 3.35 0.00	40.52 3.37 0.00	42.92 3.43 -3.47	35.64 3.09 0.00	46.31 3.40 -8.29	56.92 3.43 -18.18	62.12 3.34 -23.97	127.33 3.66 -84.48	96.56 3.29 -58.19	66.70 3.21 -29.48	64.63 3.18 -28.15	156.45 2.71 -124.76	114.86 2.74 -83.83	54.19 3.36 -16.20	72.22 3.58 -31.22	36.16 2.96 -0.98	36.72 3.06 -1.89	34.08 3.18 0.00	38.47 3.63 0.00
EAST_RIVER___2 323559	41.40 4.07 0.00	49.14 4.38 0.00	45.69 3.98 0.00	35.99 3.03 0.00	35.72 2.97 0.00	39.30 3.35 0.00	40.52 3.37 0.00	42.91 3.42 -3.47	35.64 3.10 0.00	46.32 3.41 -8.29	56.92 3.43 -18.18	62.10 3.32 -23.97	127.31 3.65 -84.48	96.54 3.28 -58.19	66.69 3.20 -29.48	64.62 3.17 -28.15	156.43 2.69 -124.76	114.85 2.73 -83.83	54.19 3.36 -16.20	72.19 3.55 -31.22	36.16 2.95 -0.98	36.72 3.06 -1.89	34.08 3.18 0.00	38.47 3.62 0.00
EAST___DELAWARE_HYD 23607	39.10 1.76 0.00	46.58 1.82 0.00	43.31 1.60 0.00	34.11 1.16 0.00	33.92 1.18 0.00	37.29 1.34 0.00	38.59 1.45 0.00	39.77 1.57 -2.19	33.98 1.44 0.00	41.54 1.70 -5.22	48.60 1.84 -11.45	51.60 1.68 -15.10	94.46 2.06 -53.21	73.57 1.84 -36.66	54.46 1.88 -18.57	52.95 1.93 -17.71	109.18 1.69 -78.51	82.68 1.63 -52.75	46.70 1.87 -10.19	59.09 2.02 -19.65	34.44 1.60 -0.62	34.56 1.60 -1.19	32.46 1.56 0.00	36.50 1.65 0.00
ELEC_TRO_TEK 24086	51.01 3.70 -9.98	73.62 4.25 -24.60	45.45 3.74 -0.01	35.76 2.80 0.00	46.25 2.78 -10.73	39.08 3.13 -0.01	39.96 2.82 0.00	42.41 2.93 -3.48	35.10 2.56 0.00	45.74 2.83 -8.29	57.45 2.92 -19.22	65.44 2.89 -27.73	130.00 3.39 -87.43	98.59 3.18 -60.35	140.74 3.30 -103.45	64.65 3.19 -28.16	156.45 2.67 -124.80	114.89 2.74 -83.85	54.00 3.16 -16.20	170.34 3.74 -129.18	116.39 3.10 -81.06	38.31 3.23 -3.32	43.50 3.33 -9.27	61.05 3.85 -22.35
ELLENBURG_WT_PWR 323604	21.77 -1.28 14.29	43.95 -0.81 0.00	40.75 -0.96 0.00	32.10 -0.85 0.00	31.61 -1.13 0.00	34.92 -1.04 0.00	36.25 -0.90 0.00	34.85 -1.17 0.00	31.42 -1.13 0.00	33.29 -1.33 0.00	33.90 -1.41 0.00	33.41 -1.40 0.00	37.55 -1.64 0.00	33.51 -1.56 0.00	32.56 -1.44 0.00	31.86 -1.45 0.00	27.67 -1.31 0.00	26.90 -1.39 0.00	33.08 -1.56 0.00	36.28 -1.14 0.00	31.34 -0.89 0.00	31.04 -0.73 0.00	29.81 -1.09 0.00	33.72 -1.13 0.00

EMPIRE_CC_1 323656	38.83 1.77 0.27	46.80 2.03 0.00	43.56 1.86 0.00	34.42 1.47 0.00	34.14 1.39 0.00	37.49 1.54 0.00	38.55 1.40 0.00	37.09 1.08 0.00	33.55 1.01 0.00	35.64 1.02 0.00	36.36 1.05 0.00	35.92 1.10 0.00	40.45 1.26 0.00	36.22 1.15 0.00	35.01 1.00 0.00	34.28 0.98 0.00	29.89 0.91 0.00	29.24 0.94 0.00	35.81 1.18 0.00	38.69 1.27 0.00	33.26 1.03 0.00	32.85 1.08 0.00	31.98 1.08 0.00	36.28 1.44 0.00
EMPIRE_CC_2 323658	38.83 1.77 0.27	46.80 2.03 0.00	43.56 1.86 0.00	34.42 1.47 0.00	34.14 1.39 0.00	37.49 1.54 0.00	38.55 1.40 0.00	37.09 1.08 0.00	33.55 1.01 0.00	35.64 1.02 0.00	36.36 1.05 0.00	35.92 1.10 0.00	40.45 1.26 0.00	36.22 1.15 0.00	35.01 1.00 0.00	34.28 0.98 0.00	29.89 0.91 0.00	29.24 0.94 0.00	35.81 1.18 0.00	38.69 1.27 0.00	33.26 1.03 0.00	32.85 1.08 0.00	31.98 1.08 0.00	36.28 1.44 0.00
ERIE_WT_PWR 323693	36.34 -0.73 0.27	44.19 -0.58 0.00	41.21 -0.50 0.00	32.34 -0.62 0.00	32.30 -0.45 0.00	35.97 0.02 0.00	37.39 0.24 0.00	36.33 0.32 0.00	32.48 -0.06 0.00	34.43 -0.19 0.00	34.92 -0.40 0.00	34.52 -0.30 0.00	38.59 -0.60 0.00	34.29 -0.78 0.00	33.44 -0.57 0.00	32.79 -0.52 0.00	28.77 -0.21 0.00	27.69 -0.60 0.00	33.80 -0.83 0.00	36.24 -1.18 0.00	31.39 -0.83 0.00	30.86 -0.91 0.00	30.87 -0.03 0.00	34.97 0.12 0.00
E_CANADA_CAP_HY 24051	37.78 0.87 0.44	45.96 1.20 0.00	42.71 1.00 0.00	33.75 0.80 0.00	33.61 0.87 0.00	37.01 1.06 0.00	38.74 1.59 0.00	38.08 1.94 -0.13	34.34 1.80 0.00	36.76 1.83 -0.31	37.89 1.90 -0.68	37.61 1.91 -0.89	44.62 2.28 -3.15	39.30 2.06 -2.17	36.86 1.76 -1.10	36.09 1.73 -1.05	35.02 1.38 -4.65	32.74 1.33 -3.11	36.99 1.76 -0.60	40.40 1.82 -1.16	33.93 1.67 -0.04	33.34 1.50 -0.07	32.21 1.31 0.00	35.94 1.09 0.00
E_CANADA_MHWK_HY 24050	39.20 2.99 1.12	48.00 3.24 0.00	44.64 2.94 0.00	35.31 2.35 0.00	35.09 2.35 0.00	38.66 2.71 0.00	39.77 2.62 0.00	38.46 2.45 0.00	34.87 2.33 0.00	37.26 2.64 0.00	38.11 2.79 0.00	37.52 2.71 0.00	42.39 3.20 0.00	37.77 2.70 0.00	36.38 2.38 0.00	35.80 2.50 0.00	31.21 2.23 0.00	30.45 2.16 0.00	37.30 2.67 0.00	40.34 2.92 0.00	34.52 2.29 0.00	34.02 2.25 0.00	33.05 2.15 0.00	37.18 2.33 0.00
E_FISHKILL___LBMP 23776	40.74 3.41 0.00	48.48 3.71 0.00	45.08 3.38 0.00	35.52 2.57 0.00	35.26 2.51 0.00	38.74 2.79 0.00	39.94 2.79 0.00	42.31 2.75 -3.55	35.00 2.46 0.00	45.76 2.68 -8.46	56.59 2.71 -18.57	61.96 2.67 -24.48	128.44 2.98 -86.27	97.20 2.70 -59.43	66.74 2.62 -30.11	64.63 2.58 -28.75	158.62 2.23 -127.42	116.16 2.26 -85.61	53.92 2.74 -16.54	72.26 2.95 -31.89	35.67 2.44 -1.00	36.22 2.52 -1.93	33.51 2.60 0.00	37.88 3.03 0.00
FAR ROCKAWAY___4 23548	69.30 4.17 -27.79	118.10 4.80 -68.54	45.97 4.24 -0.02	36.13 3.18 0.00	65.79 3.16 -29.89	39.55 3.58 -0.02	40.47 3.31 -0.01	42.92 3.43 -3.48	35.57 3.04 0.00	46.28 3.37 -8.29	59.89 3.50 -21.08	72.79 3.52 -34.45	136.00 4.16 -92.66	101.84 3.85 -62.93	141.36 3.91 -103.45	65.20 3.74 -28.16	156.90 3.13 -124.80	115.36 3.21 -83.85	54.58 3.74 -16.20	170.98 4.38 -129.18	116.94 3.66 -81.06	40.58 3.76 -5.05	43.98 3.80 -9.28	61.51 4.31 -22.35
FARRAGUT___LBMP 323566	41.33 3.99 0.00	49.12 4.35 0.00	45.67 3.96 0.00	35.95 3.00 0.00	35.68 2.94 0.00	39.23 3.28 0.00	40.46 3.32 0.00	42.84 3.36 -3.47	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.34 -18.18	62.03 3.24 -23.97	127.23 3.57 -84.48	96.46 3.20 -58.19	66.61 3.12 -29.48	64.56 3.10 -28.15	156.38 2.64 -124.76	114.80 2.68 -83.83	54.12 3.29 -16.20	72.14 3.50 -31.22	36.10 2.90 -0.98	36.66 3.00 -1.89	34.03 3.13 0.00	38.42 3.58 0.00
FENNER___WINDPWR 24204	36.91 0.53 0.95	45.31 0.54 0.00	42.25 0.54 0.00	33.52 0.57 0.00	33.37 0.62 0.00	36.74 0.79 0.00	38.15 1.01 0.00	37.09 1.08 0.00	33.56 1.02 0.00	35.78 1.16 0.00	36.51 1.20 0.00	36.04 1.22 0.00	40.47 1.28 0.00	36.12 1.04 0.00	35.02 1.02 0.00	34.29 0.99 0.00	29.88 0.90 0.00	29.08 0.79 0.00	35.61 0.98 0.00	38.42 1.00 0.00	33.09 0.86 0.00	32.55 0.78 0.00	31.71 0.81 0.00	35.60 0.75 0.00
FIBERTEK___ENERGY 23856	36.88 -0.05 0.41	44.72 -0.04 0.00	41.70 -0.01 0.00	32.99 0.04 0.00	32.85 0.11 0.00	36.14 0.19 0.00	37.45 0.31 0.00	36.46 0.45 0.00	32.88 0.34 0.00	34.99 0.38 0.00	35.69 0.38 0.00	35.21 0.40 0.00	39.54 0.35 0.00	35.35 0.27 0.00	34.27 0.26 0.00	33.56 0.26 0.00	29.27 0.28 0.00	28.49 0.20 0.00	34.83 0.20 0.00	37.56 0.14 0.00	32.37 0.15 0.00	31.88 0.11 0.00	31.10 0.20 0.00	34.97 0.12 0.00
FITZPATRICK___ 23598	36.17 -0.94 0.23	43.62 -1.15 0.00	40.64 -1.06 0.00	32.15 -0.81 0.00	31.98 -0.76 0.00	35.18 -0.77 0.00	36.42 -0.73 0.00	35.33 -0.68 0.00	31.91 -0.63 0.00	33.94 -0.68 0.00	34.61 -0.70 0.00	34.15 -0.67 0.00	38.38 -0.80 0.00	34.33 -0.74 0.00	33.29 -0.72 0.00	32.61 -0.69 0.00	28.41 -0.57 0.00	27.69 -0.60 0.00	33.87 -0.77 0.00	36.53 -0.89 0.00	31.49 -0.74 0.00	31.02 -0.75 0.00	30.27 -0.64 0.00	34.09 -0.76 0.00
FORT ORANGE___ 23900	39.10 2.10 0.33	47.14 2.37 0.00	43.88 2.17 0.00	34.64 1.69 0.00	34.36 1.62 0.00	37.74 1.79 0.00	38.87 1.72 0.00	37.89 1.50 -0.38	33.90 1.36 0.00	37.02 1.48 -0.92	38.88 1.55 -2.01	39.08 1.61 -2.65	50.38 1.84 -9.35	43.17 1.66 -6.44	39.00 1.73 -3.26	38.15 1.74 -3.11	44.11 1.37 -13.76	38.85 1.31 -9.24	38.04 1.61 -1.79	42.60 1.74 -3.44	33.75 1.41 -0.11	33.36 1.39 -0.21	32.27 1.37 0.00	36.63 1.78 0.00
FORT_DRUM_COGEN 23780	35.35 1.19 3.18	46.05 1.28 0.00	42.79 1.09 0.00	33.80 0.84 0.00	33.57 0.83 0.00	37.11 1.16 0.00	38.81 1.66 0.00	37.92 1.91 0.00	34.44 1.90 0.00	36.67 2.05 0.00	37.41 2.10 0.00	36.70 1.88 0.00	40.98 1.79 0.00	36.36 1.29 0.00	35.16 1.15 0.00	34.44 1.13 0.00	30.00 1.02 0.00	29.23 0.94 0.00	35.89 1.25 0.00	38.89 1.47 0.00	33.54 1.32 0.00	32.88 1.12 0.00	31.81 0.91 0.00	35.62 0.77 0.00
FPL FAR_ROCK_GT1 24212	69.30 4.17 -27.79	118.10 4.80 -68.54	45.97 4.24 -0.02	36.13 3.18 0.00	65.79 3.16 -29.89	39.55 3.58 -0.02	40.47 3.31 -0.01	42.92 3.43 -3.48	35.57 3.04 0.00	46.28 3.37 -8.29	59.89 3.50 -21.08	72.79 3.52 -34.45	136.00 4.16 -92.66	101.84 3.85 -62.93	141.36 3.91 -103.45	65.20 3.74 -28.16	156.90 3.13 -124.80	115.36 3.21 -83.85	54.58 3.74 -16.20	170.98 4.38 -129.18	116.94 3.66 -81.06	40.58 3.76 -5.05	43.98 3.80 -9.28	61.51 4.31 -22.35
FPL FAR_ROCK_GT2 23815	69.30 4.17 -27.79	118.10 4.80 -68.54	45.97 4.24 -0.02	36.13 3.18 0.00	65.79 3.16 -29.89	39.55 3.58 -0.02	40.47 3.31 -0.01	42.92 3.43 -3.48	35.57 3.04 0.00	46.28 3.37 -8.29	59.89 3.50 -21.08	72.79 3.52 -34.45	136.00 4.16 -92.66	101.84 3.85 -62.93	141.36 3.91 -103.45	65.20 3.74 -28.16	156.90 3.13 -124.80	115.36 3.21 -83.85	54.58 3.74 -16.20	170.98 4.38 -129.18	116.94 3.66 -81.06	40.58 3.76 -5.05	43.98 3.80 -9.28	61.51 4.31 -22.35
FRANKLIN_FALL_HYD 24054	22.94 -1.28 13.12	43.76 -1.00 0.00	40.60 -1.11 0.00	31.95 -1.01 0.00	31.50 -1.25 0.00	34.75 -1.20 0.00	36.07 -1.07 0.00	34.89 -1.13 0.00	31.48 -1.06 0.00	33.36 -1.26 0.00	33.91 -1.40 0.00	33.46 -1.36 0.00	37.61 -1.58 0.00	33.62 -1.45 0.00	32.65 -1.36 0.00	31.90 -1.41 0.00	27.69 -1.29 0.00	26.97 -1.33 0.00	33.14 -1.50 0.00	36.31 -1.11 0.00	31.39 -0.83 0.00	31.02 -0.74 0.00	29.78 -1.12 0.00	33.64 -1.20 0.00
FREEPORT_EQU_S_GT1 23764	49.86 4.11 -8.41	70.27 4.76 -20.74	45.88 4.17 0.00	36.07 3.11 0.00	44.88 3.09 -9.05	39.44 3.48 0.00	40.27 3.12 0.00	42.75 3.26 -3.48	35.27 2.73 0.00	45.82 2.91 -8.29	57.36 2.99 -19.06	64.93 2.97 -27.14	129.68 3.52 -86.97	98.54 3.34 -60.12	140.93 3.48 -103.45	64.81 3.35 -28.16	156.56 2.78 -124.80	115.00 2.86 -83.85	54.15 3.31 -16.20	170.55 3.96 -129.18	116.60 3.31 -81.06	38.29 3.35 -3.17	43.63 3.45 -9.27	61.36 4.16 -22.35

FREEPORT___CT2 23818	49.86 4.11 -8.41	70.27 4.76 -20.74	45.88 4.17 0.00	36.07 3.11 0.00	44.88 3.09 -9.05	39.44 3.48 0.00	40.27 3.12 0.00	42.75 3.26 -3.48	35.27 2.73 0.00	45.82 2.91 -8.29	57.36 2.99 -19.06	64.93 2.97 -27.14	129.68 3.52 -86.97	98.54 3.34 -60.12	140.93 3.48 -103.45	64.81 3.35 -28.16	156.56 2.78 -124.80	115.00 2.86 -83.85	54.15 3.31 -16.20	170.55 3.96 -129.18	116.60 3.31 -81.06	38.29 3.35 -3.17	43.63 3.45 -9.27	61.36 4.16 -22.35
FULTON COGEN___ 23766	36.58 -0.25 0.51	44.40 -0.37 0.00	41.36 -0.34 0.00	32.72 -0.23 0.00	32.56 -0.18 0.00	35.87 -0.08 0.00	37.21 0.07 0.00	36.12 0.11 0.00	32.59 0.05 0.00	34.68 0.06 0.00	35.21 -0.10 0.00	34.98 0.16 0.00	39.19 0.00 0.00	35.02 -0.05 0.00	33.94 -0.06 0.00	33.26 -0.05 0.00	28.97 0.00 0.00	28.24 -0.06 0.00	34.53 -0.10 0.00	37.26 -0.17 0.00	32.09 -0.14 0.00	31.60 -0.17 0.00	30.83 -0.07 0.00	34.70 -0.15 0.00
FULTON___LFGE 323630	41.15 4.27 0.46	49.63 4.87 0.00	46.11 4.40 0.00	36.40 3.45 0.00	36.26 3.52 0.00	40.18 4.23 0.00	42.22 5.08 0.00	41.40 5.26 -0.12	37.33 4.79 0.00	39.93 5.01 -0.30	41.30 5.34 -0.65	41.13 5.46 -0.86	48.55 6.34 -3.01	42.82 5.68 -2.08	40.24 5.18 -1.05	39.34 5.03 -1.00	37.76 4.32 -4.45	35.49 4.22 -2.98	40.57 5.36 -0.58	44.35 5.82 -1.11	37.20 4.95 -0.04	36.40 4.57 -0.07	35.04 4.14 0.00	38.95 4.10 0.00
G.F.CEMENT___DRP 24184	40.34 3.41 0.41	48.75 3.98 0.00	45.35 3.64 0.00	35.84 2.89 0.00	35.56 2.82 0.00	39.29 3.34 0.00	40.60 3.46 0.00	39.28 3.72 -0.34	35.26 2.72 0.00	38.34 2.92 -0.81	39.93 2.85 -1.77	39.99 2.86 -2.33	50.63 3.25 -8.20	43.58 2.86 -5.65	39.13 2.26 -2.86	38.21 2.17 -2.74	43.13 2.00 -12.15	38.79 1.99 -8.51	39.11 2.89 -1.58	43.74 3.29 -3.04	35.08 2.76 -0.09	34.51 2.55 -0.18	33.37 2.47 0.00	37.78 2.93 0.00
GARDENVILLE___LBMP 24039	36.18 -0.89 0.27	43.99 -0.78 0.00	41.05 -0.66 0.00	32.21 -0.75 0.00	32.16 -0.58 0.00	35.82 -0.13 0.00	37.21 0.05 0.00	36.16 0.15 0.00	32.33 -0.21 0.00	34.28 -0.34 0.00	34.78 -0.53 0.00	34.37 -0.44 0.00	38.46 -0.72 0.00	34.14 -0.93 0.00	33.29 -0.71 0.00	32.66 -0.65 0.00	28.65 -0.33 0.00	27.56 -0.74 0.00	33.65 -0.99 0.00	36.08 -1.34 0.00	31.24 -0.99 0.00	30.73 -1.04 0.00	30.72 -0.18 0.00	34.82 -0.02 0.00
GENERAL___MILLS 23808	36.32 -0.75 0.27	44.16 -0.61 0.00	41.19 -0.52 0.00	32.32 -0.63 0.00	32.28 -0.46 0.00	35.95 0.00 0.00	37.36 0.20 0.00	36.31 0.30 0.00	32.47 -0.07 0.00	34.42 -0.20 0.00	34.90 -0.41 0.00	34.49 -0.32 0.00	38.59 -0.60 0.00	34.28 -0.79 0.00	33.43 -0.58 0.00	32.78 -0.53 0.00	28.76 -0.22 0.00	27.68 -0.62 0.00	33.77 -0.86 0.00	36.22 -1.20 0.00	31.36 -0.86 0.00	30.85 -0.92 0.00	30.85 -0.06 0.00	34.94 0.10 0.00
GE_PLASTICS___DRP 24183	38.62 1.61 0.33	46.60 1.84 0.00	43.43 1.72 0.00	34.29 1.34 0.00	34.00 1.25 0.00	37.28 1.33 0.00	38.34 1.19 0.00	37.01 1.00 0.00	33.47 0.93 0.00	35.62 1.00 0.00	36.36 1.05 0.00	35.89 1.07 0.00	40.41 1.23 0.00	36.19 1.11 0.00	35.04 1.04 0.00	34.31 1.01 0.00	29.86 0.88 0.00	29.20 0.91 0.00	35.73 1.10 0.00	38.61 1.19 0.00	33.18 0.95 0.00	32.73 0.96 0.00	31.88 0.98 0.00	36.11 1.27 0.00
GILBOA___1 23756	39.34 2.01 0.00	47.25 2.48 0.00	44.15 2.45 0.00	34.85 1.89 0.00	34.58 1.84 0.00	37.73 1.78 0.00	38.63 1.48 0.00	36.70 1.38 0.70	33.79 1.25 0.00	34.32 1.37 1.67	33.06 1.40 3.66	31.35 1.35 4.82	23.73 1.52 16.98	24.78 1.40 11.69	29.42 1.34 5.92	28.96 1.31 5.66	5.03 1.14 25.09	12.60 1.16 16.86	32.79 1.41 3.26	32.66 1.52 6.28	33.26 1.23 0.20	32.65 1.26 0.38	32.21 1.32 0.00	36.42 1.58 0.00
GILBOA___2 23757	39.34 2.01 0.00	47.25 2.48 0.00	44.15 2.45 0.00	34.85 1.89 0.00	34.58 1.84 0.00	37.73 1.78 0.00	38.63 1.48 0.00	36.70 1.38 0.70	33.79 1.25 0.00	34.32 1.37 1.67	33.06 1.40 3.66	31.35 1.35 4.82	23.73 1.52 16.98	24.78 1.40 11.69	29.42 1.34 5.92	28.96 1.31 5.66	5.03 1.14 25.09	12.60 1.16 16.86	32.79 1.41 3.26	32.66 1.52 6.28	33.26 1.23 0.20	32.65 1.26 0.38	32.21 1.32 0.00	36.42 1.58 0.00
GILBOA___3 23758	39.34 2.01 0.00	47.25 2.48 0.00	44.15 2.45 0.00	34.85 1.89 0.00	34.58 1.84 0.00	37.73 1.78 0.00	38.63 1.48 0.00	36.70 1.38 0.70	33.79 1.25 0.00	34.32 1.37 1.67	33.06 1.40 3.66	31.35 1.35 4.82	23.73 1.52 16.98	24.78 1.40 11.69	29.42 1.34 5.92	28.96 1.31 5.66	5.03 1.14 25.09	12.60 1.16 16.86	32.79 1.41 3.26	32.66 1.52 6.28	33.26 1.23 0.20	32.65 1.26 0.38	32.21 1.32 0.00	36.42 1.58 0.00
GILBOA___4 23759	39.34 2.01 0.00	47.25 2.48 0.00	44.15 2.45 0.00	34.85 1.89 0.00	34.58 1.84 0.00	37.73 1.78 0.00	38.63 1.48 0.00	36.70 1.38 0.70	33.79 1.25 0.00	34.32 1.37 1.67	33.06 1.40 3.66	31.35 1.35 4.82	23.73 1.52 16.98	24.78 1.40 11.69	29.42 1.34 5.92	28.96 1.31 5.66	5.03 1.14 25.09	12.60 1.16 16.86	32.79 1.41 3.26	32.66 1.52 6.28	33.26 1.23 0.20	32.65 1.26 0.38	32.21 1.32 0.00	36.42 1.58 0.00
GILBOA___ 23599	39.34 2.01 0.00	47.25 2.48 0.00	44.15 2.45 0.00	34.85 1.89 0.00	34.58 1.84 0.00	37.73 1.78 0.00	38.63 1.48 0.00	36.70 1.38 0.70	33.79 1.25 0.00	34.32 1.37 1.67	33.06 1.40 3.66	31.35 1.35 4.82	23.73 1.52 16.98	24.78 1.40 11.69	29.42 1.34 5.92	28.96 1.31 5.66	5.03 1.14 25.09	12.60 1.16 16.86	32.79 1.41 3.26	32.66 1.52 6.28	33.26 1.23 0.20	32.65 1.26 0.38	32.21 1.32 0.00	36.42 1.58 0.00
GINNA___ 23603	35.46 -1.60 0.28	42.83 -1.93 0.00	39.85 -1.86 0.00	31.48 -1.47 0.00	31.43 -1.32 0.00	34.82 -1.13 0.00	36.26 -0.89 0.00	35.33 -0.68 0.00	31.77 -0.77 0.00	33.61 -1.01 0.00	34.17 -1.14 0.00	33.78 -1.04 0.00	37.83 -1.36 0.00	33.76 -1.31 0.00	32.79 -1.21 0.00	32.13 -1.18 0.00	28.12 -0.86 0.00	27.34 -0.95 0.00	33.32 -1.32 0.00	35.78 -1.64 0.00	31.00 -1.22 0.00	30.42 -1.35 0.00	29.84 -1.06 0.00	33.52 -1.32 0.00
GLEN PARK___ 23778	35.75 1.43 3.02	46.31 1.55 0.00	43.04 1.34 0.00	33.98 1.03 0.00	33.77 1.02 0.00	37.35 1.40 0.00	39.09 1.94 0.00	38.33 2.32 0.00	35.00 2.46 0.00	37.29 2.67 0.00	38.08 2.77 0.00	37.33 2.52 0.00	41.50 2.31 0.00	36.67 1.60 0.00	35.45 1.44 0.00	34.73 1.42 0.00	30.26 1.28 0.00	29.48 1.19 0.00	36.20 1.57 0.00	39.22 1.80 0.00	33.81 1.59 0.00	33.15 1.38 0.00	32.05 1.15 0.00	35.86 1.02 0.00
GLENWOOD_IC_1_G5 23712	45.82 3.95 -4.54	60.63 4.67 -11.20	45.89 4.18 0.00	36.11 3.16 0.00	40.74 3.12 -4.88	39.46 3.50 0.00	40.25 3.10 0.00	42.68 3.19 -3.48	35.39 2.85 0.00	46.05 3.14 -8.29	57.23 3.26 -18.66	63.74 3.24 -25.69	128.79 3.77 -85.83	98.10 3.47 -59.56	140.93 3.48 -103.45	64.82 3.36 -28.16	156.62 2.85 -124.80	115.05 2.90 -83.85	54.26 3.42 -16.20	170.48 3.88 -129.18	116.52 3.24 -81.06	37.89 3.32 -2.80	43.53 3.36 -9.27	61.07 3.88 -22.35
GLENWOOD_IC_2_G1 23688	41.25 3.91 0.00	49.17 4.40 0.00	45.67 3.96 0.00	35.95 2.99 0.00	35.69 2.95 0.00	39.25 3.30 0.00	40.30 3.15 0.00	42.70 3.22 -3.48	35.40 2.86 0.00	46.06 3.15 -8.29	56.72 3.22 -18.19	61.97 3.18 -23.97	127.30 3.61 -84.50	97.28 3.30 -58.90	140.76 3.31 -103.45	64.69 3.23 -28.16	156.53 2.75 -124.80	114.94 2.79 -83.85	54.16 3.32 -16.20	170.32 3.72 -129.18	116.38 3.09 -81.06	37.30 3.18 -2.36	43.42 3.25 -9.27	60.95 3.75 -22.35
GLENWOOD_IC_3_G1 23689	41.25 3.91 0.00	49.17 4.40 0.00	45.67 3.96 0.00	35.95 2.99 0.00	35.69 2.95 0.00	39.25 3.30 0.00	40.30 3.15 0.00	42.70 3.22 -3.48	35.40 2.86 0.00	46.06 3.15 -8.29	56.72 3.22 -18.19	61.97 3.18 -23.97	127.30 3.61 -84.50	97.28 3.30 -58.90	140.76 3.31 -103.45	64.69 3.23 -28.16	156.53 2.75 -124.80	114.94 2.79 -83.85	54.16 3.32 -16.20	170.32 3.72 -129.18	116.38 3.09 -81.06	37.30 3.18 -2.36	43.42 3.25 -9.27	60.95 3.75 -22.35

GLENWOOD___4 23550	45.90 4.02 -4.55	60.65 4.67 -11.22	45.89 4.18 0.00	36.11 3.16 0.00	40.75 3.12 -4.90	39.46 3.50 0.00	40.33 3.18 0.00	42.76 3.27 -3.48	35.47 2.93 0.00	46.14 3.23 -8.29	57.32 3.35 -18.66	63.84 3.33 -25.69	128.88 3.85 -85.84	98.19 3.56 -59.56	141.01 3.56 -103.45	64.91 3.45 -28.16	156.69 2.91 -124.80	115.12 2.97 -83.85	54.34 3.50 -16.20	170.57 3.97 -129.18	116.61 3.32 -81.06	37.96 3.39 -2.80	43.61 3.43 -9.27	61.15 3.95 -22.35
GLENWOOD___5 23614	45.90 4.02 -4.55	60.65 4.67 -11.22	45.89 4.18 0.00	36.11 3.16 0.00	40.75 3.12 -4.90	39.46 3.50 0.00	40.33 3.18 0.00	42.76 3.27 -3.48	35.47 2.93 0.00	46.14 3.23 -8.29	57.32 3.35 -18.66	63.84 3.33 -25.69	128.88 3.85 -85.84	98.19 3.56 -59.56	141.01 3.56 -103.45	64.91 3.45 -28.16	156.69 2.91 -124.80	115.12 2.97 -83.85	54.34 3.50 -16.20	170.57 3.97 -129.18	116.61 3.32 -81.06	37.96 3.39 -2.80	43.61 3.43 -9.27	61.15 3.95 -22.35
GLOBAL GREEN_PORT_GT1 23814	41.17 6.70 2.86	45.92 8.22 7.06	49.17 7.47 0.00	38.71 5.76 0.00	35.47 5.81 3.08	42.64 6.69 0.00	43.49 6.35 0.00	46.11 6.63 -3.48	38.46 5.92 0.00	49.63 6.72 -8.29	60.19 6.99 -17.88	64.70 6.99 -22.89	131.01 8.16 -83.66	101.27 7.70 -58.49	145.19 7.73 -103.45	68.97 7.51 -28.16	160.18 6.40 -124.80	118.46 6.31 -83.85	58.24 7.40 -16.20	174.70 8.10 -129.18	119.97 6.69 -81.06	40.28 6.43 -2.08	46.40 6.22 -9.27	64.05 6.86 -22.35
GLOBE___DSASP 323697	35.57 -1.50 0.27	43.31 -1.45 0.00	40.34 -1.37 0.00	31.73 -1.23 0.00	31.75 -0.99 0.00	35.34 -0.61 0.00	36.49 -0.66 0.00	35.21 0.00 0.00	31.33 -1.20 0.00	33.02 -1.60 0.00	33.43 -1.88 0.00	33.08 -1.74 0.00	36.98 -2.21 0.00	32.97 -2.10 0.00	32.13 -1.88 0.00	31.50 -1.81 0.00	27.65 -1.33 0.00	26.68 -1.62 0.00	32.45 -2.18 0.00	34.80 -2.62 0.00	30.31 -1.91 0.00	29.80 -1.97 0.00	29.91 -0.99 0.00	33.95 -0.90 0.00
GOETHSLN___LBMP 323567	41.15 3.81 0.00	48.93 4.16 0.00	45.52 3.81 0.00	35.83 2.87 0.00	35.55 2.81 0.00	39.09 3.14 0.00	40.31 3.16 0.00	42.70 3.21 -3.47	27.23 2.87 8.18	46.07 3.16 -8.29	56.69 3.19 -18.18	61.86 3.08 -23.97	127.03 3.37 -84.48	96.30 3.04 -58.19	63.78 2.93 -26.84	63.54 2.91 -27.33	155.01 2.47 -123.55	114.65 2.53 -83.83	53.93 3.10 -16.20	61.02 3.28 -20.32	35.92 2.72 -0.98	36.50 2.84 -1.89	33.91 3.01 0.00	38.28 3.43 0.00
GOODYEAR_LAKE_HYD 323669	38.67 1.62 0.28	46.68 1.91 0.00	43.54 1.83 0.00	34.35 1.39 0.00	34.17 1.42 0.00	37.54 1.59 0.00	38.89 1.75 0.00	38.10 1.93 -0.16	34.32 1.78 0.00	36.98 1.96 -0.87	38.23 2.06 -1.14	37.96 2.01 -4.02	45.46 2.25 -1.94	39.78 1.94 -2.77	37.27 1.86 -1.40	36.50 1.86 -1.33	36.51 1.62 -5.91	33.78 1.52 -3.97	37.28 1.87 -0.77	40.87 1.97 -1.48	33.91 1.64 -0.05	33.44 1.59 -0.09	32.45 1.55 0.00	36.45 1.60 0.00
GOUDEY___7 23579	37.83 0.76 0.26	45.68 0.91 0.00	42.71 1.01 0.00	33.61 0.66 0.00	33.42 0.68 0.00	36.85 0.90 0.00	38.15 1.01 0.00	37.23 1.10 -0.12	33.52 0.98 0.00	36.11 1.21 -0.28	37.22 1.29 -0.61	36.87 1.25 -0.81	43.34 1.31 -2.85	37.97 0.93 -1.96	35.99 0.99 -0.99	35.29 1.04 -0.94	34.14 1.02 -4.14	31.82 0.75 -2.78	36.12 0.95 -0.54	39.37 0.91 -1.04	32.93 0.68 -0.03	32.53 0.70 -0.06	31.83 0.93 0.00	35.89 1.04 0.00
GOUDEY___8 23580	37.80 0.72 0.26	45.64 0.87 0.00	42.67 0.96 0.00	33.59 0.63 0.00	33.39 0.65 0.00	36.82 0.87 0.00	38.11 0.97 0.00	37.18 1.05 -0.12	33.48 0.94 0.00	36.06 1.16 -0.28	37.16 1.24 -0.61	36.82 1.20 -0.81	43.28 1.24 -2.85	37.92 0.89 -1.96	35.94 0.94 -0.99	35.24 1.00 -0.94	34.09 0.97 -4.14	31.78 0.70 -2.78	36.08 0.91 -0.54	39.32 0.86 -1.04	32.90 0.64 -0.03	32.50 0.67 -0.06	31.79 0.89 0.00	35.85 1.01 0.00
GOWANUS_GT1_1 24077	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT1_2 24078	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT1_3 24079	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT1_4 24080	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT1_5 24084	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT1_6 24111	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT1_7 24112	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT1_8 24113	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT2_1 24114	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48

GOWANUS_GT2_2 24115	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT2_3 24116	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT2_4 24117	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT2_5 24118	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT2_6 24119	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT2_7 24120	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT2_8 24121	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT3_1 24122	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT3_2 24123	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT3_3 24124	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT3_4 24125	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT3_5 24126	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT3_6 24127	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT3_7 24128	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT3_8 24129	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT4_1 24130	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT4_2 24131	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48

GOWANUS_GT4_3 24132	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT4_4 24133	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT4_5 24134	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT4_6 24135	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT4_7 24136	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GOWANUS_GT4_8 24137	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
GREENIDGE___3 23582	37.32 0.27 0.29	45.13 0.37 0.00	42.22 0.51 0.00	33.24 0.28 0.00	33.12 0.37 0.00	36.72 0.77 0.00	38.27 1.12 0.00	37.36 1.34 0.00	33.72 1.18 0.00	35.97 1.35 0.00	36.71 1.40 0.00	36.18 1.36 0.00	40.56 1.37 0.00	36.04 0.97 0.00	35.04 1.04 0.00	34.34 1.03 0.00	30.04 1.07 0.00	29.04 0.75 0.00	35.51 0.88 0.00	38.22 0.80 0.00	32.91 0.69 0.00	32.38 0.61 0.00	31.77 0.87 0.00	35.70 0.85 0.00
GREENIDGE___4 23583	37.32 0.27 0.29	45.13 0.37 0.00	42.22 0.51 0.00	33.24 0.28 0.00	33.12 0.37 0.00	36.72 0.77 0.00	38.27 1.12 0.00	37.36 1.34 0.00	33.72 1.18 0.00	35.97 1.35 0.00	36.71 1.40 0.00	36.18 1.36 0.00	40.56 1.37 0.00	36.04 0.97 0.00	35.04 1.04 0.00	34.34 1.03 0.00	30.04 1.07 0.00	29.04 0.75 0.00	35.51 0.88 0.00	38.22 0.80 0.00	32.91 0.69 0.00	32.38 0.61 0.00	31.77 0.87 0.00	35.70 0.85 0.00
GROVEVILLE___HYD 323602	41.10 3.99 0.23	49.16 4.40 0.00	45.72 4.01 0.00	36.01 3.06 0.00	35.75 3.01 0.00	39.32 3.37 0.00	40.61 3.46 0.00	42.46 3.46 -2.99	35.65 3.11 0.00	45.12 3.38 -7.12	54.40 3.47 -15.62	58.86 3.45 -20.59	115.66 3.90 -72.58	88.53 3.46 -50.00	62.70 3.37 -25.33	60.78 3.34 -24.14	138.86 2.90 -106.98	103.06 2.88 -71.88	52.00 3.48 -13.89	67.94 3.75 -26.77	36.18 3.12 -0.84	36.54 3.14 -1.63	34.08 3.18 0.00	38.46 3.62 0.00
HAMPSHIRE___PAPER_HYD 323593	29.55 -0.31 7.48	44.43 -0.33 0.00	41.32 -0.39 0.00	32.60 -0.35 0.00	32.24 -0.50 0.00	35.55 -0.40 0.00	36.90 -0.25 0.00	35.91 -0.10 0.00	32.44 -0.10 0.00	34.41 -0.21 0.00	34.98 -0.34 0.00	34.32 -0.50 0.00	38.54 -0.65 0.00	34.27 -0.80 0.00	33.13 -0.88 0.00	32.41 -0.89 0.00	28.18 -0.80 0.00	27.51 -0.79 0.00	33.75 -0.88 0.00	36.73 -0.69 0.00	31.77 -0.45 0.00	31.40 -0.37 0.00	30.37 -0.53 0.00	34.22 -0.62 0.00
HARDSCRABBLE_WT_PWR 323673	38.64 2.43 1.12	47.38 2.62 0.00	44.02 2.31 0.00	34.86 1.91 0.00	34.67 1.92 0.00	38.17 2.22 0.00	39.29 2.15 0.00	38.04 2.03 0.00	34.48 1.94 0.00	36.82 2.21 0.00	37.61 2.30 0.00	36.99 2.17 0.00	41.83 2.64 0.00	37.28 2.21 0.00	35.83 1.83 0.00	35.33 2.02 0.00	30.73 1.76 0.00	30.00 1.70 0.00	36.79 2.15 0.00	39.74 2.32 0.00	34.06 1.84 0.00	33.61 1.84 0.00	32.63 1.73 0.00	36.62 1.78 0.00
HARZA MOOSE___RIVER 24016	35.33 0.59 2.60	45.40 0.63 0.00	42.25 0.54 0.00	33.40 0.44 0.00	33.19 0.44 0.00	36.57 0.62 0.00	38.01 0.86 0.00	36.99 0.98 0.00	33.50 0.96 0.00	35.68 1.06 0.00	36.40 1.08 0.00	35.81 1.00 0.00	40.22 1.03 0.00	35.84 0.77 0.00	34.68 0.67 0.00	33.97 0.66 0.00	29.57 0.58 0.00	28.83 0.53 0.00	35.33 0.69 0.00	38.23 0.81 0.00	32.92 0.70 0.00	32.40 0.64 0.00	31.43 0.53 0.00	35.30 0.46 0.00
HEMPSTEAD___ 23647	46.92 3.89 -5.69	63.32 4.51 -14.04	45.69 3.98 0.00	35.94 2.98 0.00	41.83 2.96 -6.12	39.27 3.32 0.00	40.12 2.97 0.00	42.60 3.11 -3.48	35.25 2.71 0.00	45.90 2.99 -8.29	57.19 3.10 -18.77	64.01 3.08 -26.12	128.98 3.62 -86.17	98.19 3.39 -59.73	140.94 3.49 -103.45	64.82 3.36 -28.16	156.59 2.81 -124.80	115.02 2.87 -83.85	54.18 3.34 -16.20	170.51 3.91 -129.18	116.64 3.36 -81.06	38.14 3.46 -2.91	43.68 3.51 -9.27	61.30 4.10 -22.35
HICKLING___1 23621	37.82 0.76 0.28	45.81 1.04 0.00	43.00 1.30 0.00	33.69 0.73 0.00	33.51 0.77 0.00	37.20 1.25 0.00	38.72 1.57 0.00	37.75 1.74 0.00	34.06 1.52 0.00	36.52 1.90 0.00	37.33 2.02 0.00	36.75 1.93 0.00	41.23 2.05 0.00	36.47 1.40 0.00	35.53 1.52 0.00	34.85 1.55 0.00	30.50 1.52 0.00	29.32 1.03 0.00	35.99 1.35 0.00	38.70 1.28 0.00	33.16 0.94 0.00	32.72 0.95 0.00	32.23 1.33 0.00	36.33 1.49 0.00
HICKLING___2 23622	37.82 0.76 0.28	45.81 1.04 0.00	43.00 1.30 0.00	33.69 0.73 0.00	33.51 0.77 0.00	37.20 1.25 0.00	38.72 1.57 0.00	37.75 1.74 0.00	34.06 1.52 0.00	36.52 1.90 0.00	37.33 2.02 0.00	36.75 1.93 0.00	41.23 2.05 0.00	36.47 1.40 0.00	35.53 1.52 0.00	34.85 1.55 0.00	30.50 1.52 0.00	29.32 1.03 0.00	35.99 1.35 0.00	38.70 1.28 0.00	33.16 0.94 0.00	32.72 0.95 0.00	32.23 1.33 0.00	36.33 1.49 0.00
HIGH FALLS___HY 23754	40.31 3.21 0.23	47.99 3.23 0.00	44.61 2.90 0.00	35.10 2.15 0.00	35.00 2.26 0.00	38.35 2.40 0.00	39.62 2.47 0.00	40.92 2.67 -2.23	34.96 2.42 0.00	42.75 2.80 -5.33	49.66 2.65 -11.69	52.44 2.21 -15.41	96.88 3.37 -54.33	75.71 3.22 -37.43	56.25 3.28 -18.96	54.73 3.35 -18.08	111.96 2.87 -80.11	84.87 2.75 -53.83	48.25 3.21 -10.40	60.92 3.45 -20.05	35.61 2.76 -0.63	35.80 2.81 -1.22	33.66 2.76 0.00	37.78 2.93 0.00
HILLBURN___GT 23639	41.33 4.00 0.00	49.09 4.33 0.00	45.68 3.97 0.00	35.95 3.00 0.00	35.66 2.92 0.00	39.21 3.26 0.00	40.46 3.31 0.00	42.51 3.34 -3.16	35.52 2.98 0.00	45.41 3.26 -7.54	55.19 3.34 -16.53	59.90 3.29 -21.79	119.69 3.64 -76.87	91.24 3.25 -52.92	63.96 3.15 -26.81	62.01 3.11 -25.59	145.14 2.73 -113.43	107.26 2.75 -76.22	52.72 3.35 -14.73	69.39 3.58 -28.39	36.09 2.98 -0.89	36.52 3.03 -1.72	33.97 3.08 0.00	38.36 3.51 0.00

HISHELDN_WT_PWR 323625	36.04 -1.03 0.27	44.04 -0.72 0.00	41.16 -0.54 0.00	32.23 -0.72 0.00	32.18 -0.56 0.00	35.85 -0.11 0.00	37.26 0.11 0.00	36.25 0.24 0.00	32.47 -0.07 0.00	34.54 -0.08 0.00	35.01 -0.30 0.00	34.57 -0.25 0.00	38.73 -0.46 0.00	34.40 -0.68 0.00	33.52 -0.49 0.00	32.84 -0.47 0.00	28.78 -0.20 0.00	27.73 -0.56 0.00	33.89 -0.75 0.00	36.42 -1.00 0.00	31.49 -0.73 0.00	30.96 -0.80 0.00	30.85 -0.05 0.00	34.94 0.10 0.00
HOLTSVILLE_IC_1 23690	38.09 3.65 2.90	42.04 4.43 7.16	45.57 3.86 0.00	35.85 2.89 0.00	32.49 2.87 3.12	39.18 3.23 0.00	39.65 2.51 0.00	42.27 2.79 -3.48	34.87 2.33 0.00	45.54 2.64 -8.29	55.83 2.64 -17.88	60.20 2.51 -22.88	125.84 3.00 -83.65	96.59 3.04 -58.48	140.71 3.26 -103.45	64.61 3.15 -28.16	156.28 2.51 -124.80	114.74 2.59 -83.85	53.91 3.07 -16.20	170.21 3.61 -129.18	116.27 2.98 -81.06	36.93 3.08 -2.08	43.43 3.25 -9.27	61.13 3.93 -22.35
HOLTSVILLE_IC_10 23699	38.58 3.97 2.73	42.84 4.80 6.72	45.93 4.22 0.00	36.11 3.16 0.00	32.96 3.15 2.93	39.50 3.56 0.00	39.97 2.82 0.00	42.63 3.14 -3.48	35.15 2.61 0.00	45.85 2.95 -8.29	56.18 2.97 -17.90	60.61 2.85 -22.94	126.37 3.49 -83.70	97.08 3.50 -58.51	141.14 3.69 -103.45	65.03 3.56 -28.16	156.63 2.85 -124.80	115.06 2.91 -83.85	54.31 3.47 -16.20	170.43 3.83 -129.18	116.56 3.27 -81.06	37.29 3.43 -2.09	43.73 3.55 -9.27	61.45 4.25 -22.35
HOLTSVILLE_IC_2 23691	38.09 3.65 2.90	42.04 4.43 7.16	45.57 3.86 0.00	35.85 2.89 0.00	32.49 2.87 3.12	39.18 3.23 0.00	39.65 2.51 0.00	42.27 2.79 -3.48	34.87 2.33 0.00	45.54 2.64 -8.29	55.83 2.64 -17.88	60.20 2.51 -22.88	125.84 3.00 -83.65	96.59 3.04 -58.48	140.71 3.26 -103.45	64.61 3.15 -28.16	156.28 2.51 -124.80	114.74 2.59 -83.85	53.91 3.07 -16.20	170.21 3.61 -129.18	116.27 2.98 -81.06	36.93 3.08 -2.08	43.43 3.25 -9.27	61.13 3.93 -22.35
HOLTSVILLE_IC_3 23692	38.09 3.65 2.90	42.04 4.43 7.16	45.57 3.86 0.00	35.85 2.89 0.00	32.49 2.87 3.12	39.18 3.23 0.00	39.65 2.51 0.00	42.27 2.79 -3.48	34.87 2.33 0.00	45.54 2.64 -8.29	55.83 2.64 -17.88	60.20 2.51 -22.88	125.84 3.00 -83.65	96.59 3.04 -58.48	140.71 3.26 -103.45	64.61 3.15 -28.16	156.28 2.51 -124.80	114.74 2.59 -83.85	53.91 3.07 -16.20	170.21 3.61 -129.18	116.27 2.98 -81.06	36.93 3.08 -2.08	43.43 3.25 -9.27	61.13 3.93 -22.35
HOLTSVILLE_IC_4 23693	38.09 3.65 2.90	42.04 4.43 7.16	45.57 3.86 0.00	35.85 2.89 0.00	32.49 2.87 3.12	39.18 3.23 0.00	39.65 2.51 0.00	42.27 2.79 -3.48	34.87 2.33 0.00	45.54 2.64 -8.29	55.83 2.64 -17.88	60.20 2.51 -22.88	125.84 3.00 -83.65	96.59 3.04 -58.48	140.71 3.26 -103.45	64.61 3.15 -28.16	156.28 2.51 -124.80	114.74 2.59 -83.85	53.91 3.07 -16.20	170.21 3.61 -129.18	116.27 2.98 -81.06	36.93 3.08 -2.08	43.43 3.25 -9.27	61.13 3.93 -22.35
HOLTSVILLE_IC_5 23694	38.09 3.65 2.90	42.04 4.43 7.16	45.57 3.86 0.00	35.85 2.89 0.00	32.49 2.87 3.12	39.18 3.23 0.00	39.65 2.51 0.00	42.27 2.79 -3.48	34.87 2.33 0.00	45.54 2.64 -8.29	55.83 2.64 -17.88	60.20 2.51 -22.88	125.84 3.00 -83.65	96.59 3.04 -58.48	140.71 3.26 -103.45	64.61 3.15 -28.16	156.28 2.51 -124.80	114.74 2.59 -83.85	53.91 3.07 -16.20	170.21 3.61 -129.18	116.27 2.98 -81.06	36.93 3.08 -2.08	43.43 3.25 -9.27	61.13 3.93 -22.35
HOLTSVILLE_IC_6 23695	38.58 3.97 2.73	42.84 4.80 6.72	45.93 4.22 0.00	36.11 3.16 0.00	32.96 3.15 2.93	39.50 3.56 0.00	39.97 2.82 0.00	42.63 3.14 -3.48	35.15 2.61 0.00	45.85 2.95 -8.29	56.18 2.97 -17.90	60.61 2.85 -22.94	126.37 3.49 -83.70	97.08 3.50 -58.51	141.14 3.69 -103.45	65.03 3.56 -28.16	156.63 2.85 -124.80	115.06 2.91 -83.85	54.31 3.47 -16.20	170.43 3.83 -129.18	116.56 3.27 -81.06	37.29 3.43 -2.09	43.73 3.55 -9.27	61.45 4.25 -22.35
HOLTSVILLE_IC_7 23696	38.58 3.97 2.73	42.84 4.80 6.72	45.93 4.22 0.00	36.11 3.16 0.00	32.96 3.15 2.93	39.50 3.56 0.00	39.97 2.82 0.00	42.63 3.14 -3.48	35.15 2.61 0.00	45.85 2.95 -8.29	56.18 2.97 -17.90	60.61 2.85 -22.94	126.37 3.49 -83.70	97.08 3.50 -58.51	141.14 3.69 -103.45	65.03 3.56 -28.16	156.63 2.85 -124.80	115.06 2.91 -83.85	54.31 3.47 -16.20	170.43 3.83 -129.18	116.56 3.27 -81.06	37.29 3.43 -2.09	43.73 3.55 -9.27	61.45 4.25 -22.35
HOLTSVILLE_IC_8 23697	38.58 3.97 2.73	42.84 4.80 6.72	45.93 4.22 0.00	36.11 3.16 0.00	32.96 3.15 2.93	39.50 3.56 0.00	39.97 2.82 0.00	42.63 3.14 -3.48	35.15 2.61 0.00	45.85 2.95 -8.29	56.18 2.97 -17.90	60.61 2.85 -22.94	126.37 3.49 -83.70	97.08 3.50 -58.51	141.14 3.69 -103.45	65.03 3.56 -28.16	156.63 2.85 -124.80	115.06 2.91 -83.85	54.31 3.47 -16.20	170.43 3.83 -129.18	116.56 3.27 -81.06	37.29 3.43 -2.09	43.73 3.55 -9.27	61.45 4.25 -22.35
HOLTSVILLE_IC_9 23698	38.58 3.97 2.73	42.84 4.80 6.72	45.93 4.22 0.00	36.11 3.16 0.00	32.96 3.15 2.93	39.50 3.56 0.00	39.97 2.82 0.00	42.63 3.14 -3.48	35.15 2.61 0.00	45.85 2.95 -8.29	56.18 2.97 -17.90	60.61 2.85 -22.94	126.37 3.49 -83.70	97.08 3.50 -58.51	141.14 3.69 -103.45	65.03 3.56 -28.16	156.63 2.85 -124.80	115.06 2.91 -83.85	54.31 3.47 -16.20	170.43 3.83 -129.18	116.56 3.27 -81.06	37.29 3.43 -2.09	43.73 3.55 -9.27	61.45 4.25 -22.35
HOWARD_WT_PWR 323690	36.93 -0.12 0.28	45.03 0.26 0.00	42.60 0.89 0.00	33.23 0.27 0.00	33.02 0.28 0.00	36.86 0.91 0.00	38.51 1.37 0.00	37.66 1.65 0.00	33.94 1.40 0.00	36.31 1.69 0.00	37.09 1.77 0.00	36.43 1.61 0.00	40.92 1.74 0.00	36.26 1.19 0.00	35.20 1.19 0.00	34.34 1.04 0.00	30.15 1.17 0.00	29.10 0.81 0.00	35.55 0.92 0.00	38.38 0.96 0.00	32.97 0.74 0.00	32.41 0.65 0.00	31.99 1.09 0.00	36.05 1.21 0.00
HQ_GEN_CEDARS 23644	21.71 -1.92 13.70	42.72 -2.04 0.00	39.77 -1.94 0.00	31.36 -1.59 0.00	31.06 -1.69 0.00	34.12 -1.83 0.00	35.38 -1.77 0.00	34.29 -1.72 0.00	30.90 -1.64 0.00	32.76 -1.86 0.00	33.35 -1.96 0.00	32.84 -1.97 0.00	37.02 -2.16 0.00	33.07 -2.01 0.00	31.93 -2.07 0.00	31.22 -2.08 0.00	27.09 -1.89 0.00	26.48 -1.81 0.00	32.48 -2.15 0.00	35.36 -2.06 0.00	30.59 -1.63 0.00	30.16 -1.60 0.00	29.02 -1.88 0.00	32.82 -2.02 0.00
HQ_GEN_CEDARS_PROXY 323590	23.70 -1.84 10.95	27.92 -2.15 10.51	29.38 -2.07 10.62	23.09 -1.67 7.28	22.71 -1.56 7.27	26.46 -1.78 7.93	25.23 -1.94 6.92	29.79 -2.03 8.23	24.31 -1.60 6.77	24.63 -1.59 8.06	26.19 -1.77 8.60	28.74 -2.31 8.71	32.62 -2.34 8.80	29.49 -2.05 10.23	31.93 -2.07 0.00	31.22 -2.08 0.00	27.09 -1.89 0.00	26.48 -1.81 0.00	32.48 -2.15 0.00	35.36 -2.06 0.00	30.59 -1.63 0.00	30.16 -1.60 0.00	29.02 -1.88 0.00	36.84 -1.82 -4.32
HQ_GEN_IMPORT 323601	17.65 -1.17 18.52	43.50 -1.27 0.00	28.00 -1.26 12.81	31.99 -0.97 0.00	25.00 -0.92 5.62	28.00 -1.08 7.09	36.06 -1.09 0.00	34.97 -1.05 0.00	31.58 -0.96 0.00	33.56 -1.06 0.00	34.23 -1.08 0.00	33.72 -1.10 0.00	37.46 -1.29 4.58	28.87 -1.11 11.80	32.34 -1.02 1.94	32.32 -0.99 0.00	27.87 -1.02 6.24	27.43 -0.86 0.00	31.87 -1.00 0.00	31.00 -0.98 2.50	28.87 -0.92 3.80	7.60 -0.83 23.81	29.90 -0.99 0.00	30.88 -1.03 2.45
HQ_GEN_WHEEL 23651	17.65 -1.17 18.52	43.50 -1.27 0.00	40.51 -1.20 0.00	31.99 -0.97 0.00	31.75 -0.99 0.00	34.84 -1.11 0.00	36.06 -1.09 0.00	34.97 -1.05 0.00	31.58 -0.96 0.00	33.56 -1.06 0.00	34.23 -1.08 0.00	33.72 -1.10 0.00	37.46 -1.29 4.58	28.87 -1.11 11.80	32.34 -1.02 1.94	32.32 -0.99 0.00	27.87 -1.02 6.24	27.43 -0.86 0.00	31.87 -1.00 0.00	31.00 -0.98 2.50	28.87 -0.92 3.80	7.60 -0.83 23.81	29.90 -0.99 0.00	33.29 -1.10 -0.46
HUDSON_AVE_GT_3 23810	41.46 4.12 0.00	49.26 4.49 0.00	45.79 4.09 0.00	36.05 3.10 0.00	35.78 3.04 0.00	39.35 3.39 0.00	40.59 3.44 0.00	42.98 3.49 -3.47	35.69 3.15 0.00	46.37 3.46 -8.29	56.97 3.48 -18.18	62.17 3.38 -23.97	127.39 3.73 -84.48	96.61 3.35 -58.19	66.75 3.26 -29.48	64.69 3.24 -28.15	156.50 2.76 -124.76	114.92 2.80 -83.83	54.26 3.43 -16.20	72.29 3.65 -31.22	36.22 3.02 -0.98	36.78 3.12 -1.89	34.14 3.24 0.00	38.54 3.70 0.00

HUDSON AVE_GT_4 23540	41.46 4.12 0.00	49.26 4.49 0.00	45.79 4.09 0.00	36.05 3.10 0.00	35.78 3.04 0.00	39.35 3.39 0.00	40.59 3.44 0.00	42.98 3.49 -3.47	35.69 3.15 0.00	46.37 3.46 -8.29	56.97 3.48 -18.18	62.17 3.38 -23.97	127.39 3.73 -84.48	96.61 3.35 -58.19	66.75 3.26 -29.48	64.69 3.24 -28.15	156.50 2.76 -124.76	114.92 2.80 -83.83	54.26 3.43 -16.20	72.29 3.65 -31.22	36.22 3.02 -0.98	36.78 3.12 -1.89	34.14 3.24 0.00	38.54 3.70 0.00
HUDSON AVE_GT_5 23657	41.46 4.12 0.00	49.26 4.49 0.00	45.79 4.09 0.00	36.05 3.10 0.00	35.78 3.04 0.00	39.35 3.39 0.00	40.59 3.44 0.00	42.98 3.49 -3.47	35.69 3.15 0.00	46.37 3.46 -8.29	56.97 3.48 -18.18	62.17 3.38 -23.97	127.39 3.73 -84.48	96.61 3.35 -58.19	66.75 3.26 -29.48	64.69 3.24 -28.15	156.50 2.76 -124.76	114.92 2.80 -83.83	54.26 3.43 -16.20	72.29 3.65 -31.22	36.22 3.02 -0.98	36.78 3.12 -1.89	34.14 3.24 0.00	38.54 3.70 0.00
HUDSON_AVE_10 24168	41.24 3.91 0.00	49.00 4.24 0.00	45.54 3.83 0.00	35.86 2.90 0.00	35.59 2.85 0.00	39.14 3.19 0.00	40.36 3.21 0.00	42.76 3.27 -3.47	35.48 2.95 0.00	46.13 3.23 -8.29	56.70 3.21 -18.18	61.93 3.15 -23.97	111.57 3.46 -68.93	89.36 3.08 -51.21	66.55 3.07 -29.48	64.51 3.06 -28.15	156.29 2.55 -124.76	105.73 2.60 -74.84	54.07 3.24 -16.20	72.08 3.44 -31.22	36.04 2.84 -0.98	36.61 2.95 -1.89	33.98 3.08 0.00	38.36 3.52 0.00
HUNTER MOUNT___DRP 323613	40.79 3.71 0.26	48.88 4.12 0.00	45.55 3.84 0.00	35.95 3.00 0.00	35.76 3.01 0.00	39.40 3.45 0.00	40.72 3.57 0.00	41.12 3.48 -1.63	35.75 3.21 0.00	42.04 3.55 -3.88	47.45 3.63 -8.51	49.57 3.54 -11.22	82.80 4.07 -39.54	65.85 3.54 -27.24	51.29 3.49 -13.80	49.94 3.48 -13.15	90.25 3.00 -58.28	70.39 2.94 -39.16	45.76 3.56 -7.57	55.78 3.77 -14.58	35.82 3.15 -0.46	35.78 3.13 -0.89	33.99 3.09 0.00	38.34 3.49 0.00
HUNTINGTON_RES_REC 323705	38.53 3.90 2.70	42.72 4.62 6.66	45.72 4.02 0.00	35.95 3.00 0.00	32.82 2.99 2.91	39.27 3.32 0.00	39.82 2.68 0.00	42.42 2.94 -3.48	35.06 2.52 0.00	45.74 2.83 -8.29	56.08 2.87 -17.90	60.57 2.80 -22.95	126.28 3.39 -83.71	96.93 3.35 -58.51	140.99 3.54 -103.45	64.88 3.42 -28.16	156.58 2.80 -124.80	115.04 2.89 -83.85	54.26 3.42 -16.20	170.63 4.03 -129.18	116.61 3.33 -81.06	37.22 3.36 -2.10	43.65 3.47 -9.27	61.35 4.15 -22.35
HUNTLEY___63 23557	36.41 -0.65 0.27	44.30 -0.46 0.00	41.26 -0.45 0.00	32.42 -0.54 0.00	32.43 -0.32 0.00	36.14 0.19 0.00	37.48 0.33 0.00	36.32 0.31 0.00	32.37 -0.17 0.00	34.17 -0.44 0.00	34.58 -0.73 0.00	34.18 -0.63 0.00	38.23 -0.96 0.00	34.01 -1.06 0.00	33.15 -0.85 0.00	32.51 -0.79 0.00	28.52 -0.47 0.00	27.47 -0.82 0.00	33.47 -1.17 0.00	35.90 -1.52 0.00	31.18 -1.05 0.00	30.63 -1.13 0.00	30.76 -0.14 0.00	34.92 0.07 0.00
HUNTLEY___64 23558	36.41 -0.65 0.27	44.30 -0.46 0.00	41.26 -0.45 0.00	32.42 -0.54 0.00	32.43 -0.32 0.00	36.14 0.19 0.00	37.48 0.33 0.00	36.32 0.31 0.00	32.37 -0.17 0.00	34.17 -0.44 0.00	34.58 -0.73 0.00	34.18 -0.63 0.00	38.23 -0.96 0.00	34.01 -1.06 0.00	33.15 -0.85 0.00	32.51 -0.79 0.00	28.52 -0.47 0.00	27.47 -0.82 0.00	33.47 -1.17 0.00	35.90 -1.52 0.00	31.18 -1.05 0.00	30.63 -1.13 0.00	30.76 -0.14 0.00	34.92 0.07 0.00
HUNTLEY___65 23559	36.41 -0.65 0.27	44.30 -0.46 0.00	41.26 -0.45 0.00	32.42 -0.54 0.00	32.43 -0.32 0.00	36.14 0.19 0.00	37.48 0.33 0.00	36.32 0.31 0.00	32.37 -0.17 0.00	34.17 -0.44 0.00	34.58 -0.73 0.00	34.18 -0.63 0.00	38.23 -0.96 0.00	34.01 -1.06 0.00	33.15 -0.85 0.00	32.51 -0.79 0.00	28.52 -0.47 0.00	27.47 -0.82 0.00	33.47 -1.17 0.00	35.90 -1.52 0.00	31.18 -1.05 0.00	30.63 -1.13 0.00	30.76 -0.14 0.00	34.92 0.07 0.00
HUNTLEY___66 23560	36.41 -0.65 0.27	44.30 -0.46 0.00	41.26 -0.45 0.00	32.42 -0.54 0.00	32.43 -0.32 0.00	36.14 0.19 0.00	37.48 0.33 0.00	36.32 0.31 0.00	32.37 -0.17 0.00	34.17 -0.44 0.00	34.58 -0.73 0.00	34.18 -0.63 0.00	38.23 -0.96 0.00	34.01 -1.06 0.00	33.15 -0.85 0.00	32.51 -0.79 0.00	28.52 -0.47 0.00	27.47 -0.82 0.00	33.47 -1.17 0.00	35.90 -1.52 0.00	31.18 -1.05 0.00	30.63 -1.13 0.00	30.76 -0.14 0.00	34.92 0.07 0.00
HUNTLEY___67 23561	35.81 -1.26 0.27	43.54 -1.23 0.00	40.59 -1.12 0.00	31.91 -1.04 0.00	31.90 -0.85 0.00	35.49 -0.47 0.00	36.78 -0.37 0.00	35.69 -0.32 0.00	31.85 -0.69 0.00	33.67 -0.95 0.00	34.11 -1.20 0.00	33.72 -1.09 0.00	37.73 -1.46 0.00	33.56 -1.51 0.00	32.72 -1.29 0.00	32.08 -1.23 0.00	28.15 -0.83 0.00	27.13 -1.17 0.00	33.07 -1.57 0.00	35.47 -1.95 0.00	30.79 -1.43 0.00	30.28 -1.49 0.00	30.34 -0.57 0.00	34.40 -0.44 0.00
HUNTLEY___68 23562	35.81 -1.26 0.27	43.54 -1.23 0.00	40.59 -1.12 0.00	31.91 -1.04 0.00	31.90 -0.85 0.00	35.49 -0.47 0.00	36.78 -0.37 0.00	35.69 -0.32 0.00	31.85 -0.69 0.00	33.67 -0.95 0.00	34.11 -1.20 0.00	33.72 -1.09 0.00	37.73 -1.46 0.00	33.56 -1.51 0.00	32.72 -1.29 0.00	32.08 -1.23 0.00	28.15 -0.83 0.00	27.13 -1.17 0.00	33.07 -1.57 0.00	35.47 -1.95 0.00	30.79 -1.43 0.00	30.28 -1.49 0.00	30.34 -0.57 0.00	34.40 -0.44 0.00
HYLAND___LFGE 323620	37.65 0.59 0.28	45.60 0.83 0.00	42.60 0.89 0.00	33.49 0.53 0.00	33.43 0.68 0.00	37.21 1.25 0.00	38.90 1.75 0.00	38.12 2.11 0.00	34.33 1.79 0.00	36.52 1.90 0.00	37.28 1.97 0.00	36.83 2.01 0.00	41.23 2.05 0.00	36.62 1.55 0.00	35.58 1.57 0.00	34.80 1.50 0.00	30.46 1.48 0.00	29.48 1.18 0.00	35.95 1.31 0.00	38.61 1.19 0.00	33.40 1.18 0.00	32.74 0.98 0.00	32.18 1.29 0.00	36.08 1.24 0.00
INDECK___CORINTH 23802	39.64 2.73 0.42	47.90 3.14 0.00	44.53 2.82 0.00	35.21 2.26 0.00	34.94 2.19 0.00	38.57 2.62 0.00	39.89 2.74 0.00	38.62 2.29 -0.32	34.70 2.16 0.00	37.72 2.33 -0.77	39.15 2.15 -1.68	39.15 2.11 -2.22	49.40 2.39 -7.82	42.55 2.10 -5.38	38.18 1.45 -2.73	37.29 1.37 -2.61	41.87 1.31 -11.58	37.64 1.35 -8.00	38.38 2.25 -1.50	43.00 2.68 -2.90	34.57 2.25 -0.09	33.98 2.04 -0.17	32.86 1.96 0.00	37.16 2.31 0.00
INDECK___ILION 23567	37.68 1.47 1.12	46.36 1.60 0.00	43.16 1.45 0.00	34.13 1.17 0.00	33.93 1.18 0.00	37.33 1.38 0.00	38.48 1.33 0.00	37.26 1.25 0.00	33.74 1.20 0.00	35.99 1.37 0.00	36.77 1.45 0.00	36.23 1.41 0.00	40.84 1.65 0.00	36.46 1.39 0.00	35.25 1.25 0.00	34.60 1.29 0.00	30.13 1.15 0.00	29.41 1.11 0.00	36.02 1.38 0.00	38.93 1.51 0.00	33.41 1.19 0.00	32.93 1.16 0.00	32.02 1.12 0.00	36.04 1.20 0.00
INDECK___OLEAN 23982	37.52 0.45 0.27	46.04 1.28 0.00	42.99 1.29 0.00	33.52 0.56 0.00	33.38 0.64 0.00	37.36 1.41 0.00	39.30 2.15 0.00	38.59 2.57 0.00	34.89 2.36 0.00	37.39 2.77 0.00	37.91 2.60 0.00	37.41 2.60 0.00	41.79 2.60 0.00	36.95 1.89 0.00	36.07 2.06 0.00	35.37 2.07 0.00	30.93 1.95 0.00	29.46 1.16 0.00	36.10 1.46 0.00	38.75 1.33 0.00	33.37 1.14 0.00	32.80 1.04 0.00	32.50 1.61 0.00	36.69 1.85 0.00
INDECK___OSWEGO 23783	36.17 -0.54 0.62	44.08 -0.69 0.00	41.07 -0.64 0.00	32.49 -0.47 0.00	32.32 -0.42 0.00	35.58 -0.37 0.00	36.88 -0.27 0.00	35.79 -0.23 0.00	32.26 -0.28 0.00	34.21 -0.41 0.00	34.73 -0.58 0.00	34.26 -0.56 0.00	38.49 -0.70 0.00	34.44 -0.63 0.00	33.38 -0.62 0.00	32.70 -0.60 0.00	28.49 -0.49 0.00	27.78 -0.52 0.00	34.01 -0.63 0.00	36.68 -0.74 0.00	31.61 -0.61 0.00	31.15 -0.61 0.00	30.54 -0.37 0.00	34.44 -0.40 0.00
INDECK___YERKES 23781	36.41 -0.65 0.27	44.30 -0.46 0.00	41.26 -0.45 0.00	32.42 -0.54 0.00	32.43 -0.32 0.00	36.14 0.19 0.00	37.48 0.33 0.00	36.32 0.31 0.00	32.37 -0.17 0.00	34.17 -0.44 0.00	34.58 -0.73 0.00	34.18 -0.63 0.00	38.23 -0.96 0.00	34.01 -1.06 0.00	33.15 -0.85 0.00	32.51 -0.79 0.00	28.52 -0.47 0.00	27.47 -0.82 0.00	33.47 -1.17 0.00	35.90 -1.52 0.00	31.18 -1.05 0.00	30.63 -1.13 0.00	30.76 -0.14 0.00	34.92 0.07 0.00

INDIAN POINT_GT_1 24139	40.96 3.62 0.00	48.71 3.94 0.00	45.30 3.59 0.00	35.68 2.72 0.00	35.40 2.65 0.00	38.91 2.96 0.00	40.12 2.98 0.00	42.42 2.99 -3.42	35.21 2.67 0.00	45.71 2.92 -8.17	56.19 2.97 -17.91	61.34 2.91 -23.61	125.64 3.22 -83.24	95.30 2.89 -57.34	65.87 2.82 -29.05	63.82 2.78 -27.73	154.32 2.41 -122.93	113.33 2.44 -82.60	53.57 2.97 -15.96	71.38 3.19 -30.76	35.84 2.65 -0.96	36.35 2.72 -1.87	33.70 2.80 0.00	38.07 3.23 0.00
INDIAN POINT_GT_2 23659	40.96 3.62 0.00	48.71 3.94 0.00	45.30 3.59 0.00	35.68 2.72 0.00	35.40 2.65 0.00	38.91 2.96 0.00	40.12 2.98 0.00	42.42 2.99 -3.42	35.21 2.67 0.00	45.71 2.92 -8.17	56.19 2.97 -17.91	61.34 2.91 -23.61	125.64 3.22 -83.24	95.30 2.89 -57.34	65.87 2.82 -29.05	63.82 2.78 -27.73	154.32 2.41 -122.93	113.33 2.44 -82.60	53.57 2.97 -15.96	71.38 3.19 -30.76	35.84 2.65 -0.96	36.35 2.72 -1.87	33.70 2.80 0.00	38.07 3.23 0.00
INDIAN POINT_GT_3 24019	40.96 3.62 0.00	48.71 3.94 0.00	45.30 3.59 0.00	35.68 2.72 0.00	35.40 2.65 0.00	38.91 2.96 0.00	40.12 2.98 0.00	42.42 2.99 -3.42	35.21 2.67 0.00	45.71 2.92 -8.17	56.19 2.97 -17.91	61.34 2.91 -23.61	125.64 3.22 -83.24	95.30 2.89 -57.34	65.87 2.82 -29.05	63.82 2.78 -27.73	154.32 2.41 -122.93	113.33 2.44 -82.60	53.57 2.97 -15.96	71.38 3.19 -30.76	35.84 2.65 -0.96	36.35 2.72 -1.87	33.70 2.80 0.00	38.07 3.23 0.00
INDIAN POINT___2 23530	40.88 3.54 0.00	48.60 3.83 0.00	45.21 3.51 0.00	35.61 2.65 0.00	35.32 2.58 0.00	38.83 2.88 0.00	40.03 2.89 0.00	42.27 2.91 -3.34	35.12 2.59 0.00	45.42 2.83 -7.98	55.67 2.87 -17.50	60.69 2.81 -23.07	123.59 3.10 -81.30	93.86 2.78 -56.01	65.10 2.72 -28.37	63.08 2.69 -27.09	151.38 2.33 -120.07	111.33 2.36 -80.67	53.10 2.88 -15.59	70.56 3.09 -30.05	35.73 2.57 -0.94	36.23 2.64 -1.82	33.62 2.72 0.00	37.98 3.14 0.00
INDIAN POINT___3 23531	40.80 3.46 0.00	48.51 3.74 0.00	45.13 3.42 0.00	35.55 2.60 0.00	35.27 2.52 0.00	38.76 2.81 0.00	39.96 2.81 0.00	42.26 2.82 -3.43	35.06 2.52 0.00	45.55 2.75 -8.18	56.04 2.80 -17.93	61.19 2.73 -23.64	125.55 3.02 -83.34	95.19 2.72 -57.41	65.74 2.66 -29.08	63.69 2.61 -27.77	154.32 2.26 -123.08	113.29 2.30 -82.70	53.41 2.79 -15.98	71.23 3.01 -30.80	35.70 2.51 -0.97	36.22 2.58 -1.87	33.56 2.65 0.00	37.92 3.08 0.00
IP CORINTH___1 23988	40.19 3.28 0.42	48.55 3.79 0.00	45.14 3.44 0.00	35.68 2.73 0.00	35.43 2.68 0.00	39.14 3.19 0.00	40.50 3.35 0.00	39.22 2.89 -0.32	35.25 2.71 0.00	38.30 2.92 -0.77	39.75 2.76 -1.68	39.56 2.52 -2.22	49.78 2.78 -7.82	42.83 2.38 -5.38	38.42 1.69 -2.73	37.52 1.61 -2.60	42.05 1.49 -11.58	37.82 1.52 -8.00	38.61 2.47 -1.50	43.39 3.07 -2.90	34.96 2.65 -0.09	34.42 2.48 -0.17	33.30 2.40 0.00	37.65 2.80 0.00
IP___TICONDEROGA 23804	41.28 4.32 0.37	49.96 5.19 0.00	46.45 4.75 0.00	36.77 3.82 0.00	36.41 3.67 0.00	40.24 4.29 0.00	41.36 4.21 0.00	39.73 3.14 -0.58	35.46 2.92 0.00	39.09 3.08 -1.39	41.48 3.11 -3.06	42.06 3.21 -4.03	57.02 3.63 -14.21	48.09 3.23 -9.78	41.60 2.64 -4.96	40.62 2.57 -4.75	52.54 2.50 -21.06	45.20 2.55 -14.35	40.81 3.44 -2.74	46.38 3.69 -5.27	35.53 3.15 -0.16	35.03 2.94 -0.32	33.70 2.80 0.00	38.47 3.63 0.00
ISLIP_RES_REC 323679	39.38 4.58 2.53	44.00 5.48 6.24	46.58 4.87 0.00	36.62 3.66 0.00	33.67 3.65 2.72	40.11 4.16 0.00	40.67 3.52 0.00	43.36 3.88 -3.48	35.86 3.32 0.00	46.66 3.76 -8.29	57.09 3.86 -17.92	61.53 3.70 -23.02	127.41 4.46 -83.76	98.00 4.40 -58.54	141.97 4.51 -103.45	65.82 4.36 -28.16	157.32 3.54 -124.80	115.71 3.56 -83.85	55.09 4.25 -16.20	171.29 4.70 -129.18	117.31 4.03 -81.06	37.98 4.10 -2.11	44.31 4.14 -9.27	62.05 4.85 -22.35
JARVIS____ 23743	36.49 0.28 1.12	45.08 0.31 0.00	42.00 0.30 0.00	33.20 0.24 0.00	33.00 0.26 0.00	36.22 0.26 0.00	37.41 0.26 0.00	36.26 0.25 0.00	32.79 0.25 0.00	34.90 0.28 0.00	35.60 0.29 0.00	35.11 0.29 0.00	39.51 0.32 0.00	35.34 0.27 0.00	34.25 0.25 0.00	33.57 0.26 0.00	29.21 0.23 0.00	28.52 0.23 0.00	34.94 0.31 0.00	37.72 0.30 0.00	32.48 0.26 0.00	32.00 0.24 0.00	31.14 0.24 0.00	35.10 0.26 0.00
JENNISON___1 23625	39.13 2.06 0.27	47.12 2.36 0.00	43.99 2.28 0.00	34.88 1.93 0.00	34.73 1.99 0.00	38.27 2.32 0.00	39.86 2.71 0.00	38.99 2.85 -0.13	35.18 2.64 0.00	37.99 3.06 -0.31	39.24 3.24 -0.69	38.94 3.22 -0.90	45.80 3.42 -3.19	40.13 2.86 -2.20	37.95 2.83 -1.11	37.27 2.90 -1.05	36.26 2.63 -4.66	33.74 2.31 -3.13	38.06 2.82 -0.60	41.50 2.91 -1.17	34.68 2.42 -0.04	34.09 2.26 -0.07	33.11 2.21 0.00	37.08 2.24 0.00
JENNISON___2 23626	39.06 1.99 0.27	47.03 2.27 0.00	43.92 2.21 0.00	34.82 1.87 0.00	34.68 1.94 0.00	38.20 2.25 0.00	39.78 2.63 0.00	38.91 2.77 -0.13	35.11 2.57 0.00	37.90 2.97 -0.31	39.15 3.15 -0.69	38.84 3.12 -0.90	45.70 3.32 -3.19	40.03 2.76 -2.20	37.86 2.74 -1.11	37.18 2.82 -1.05	36.18 2.54 -4.66	33.67 2.25 -3.13	37.97 2.74 -0.60	41.41 2.83 -1.17	34.59 2.33 -0.04	34.03 2.20 -0.07	33.06 2.16 0.00	37.02 2.17 0.00
KEDC PORT_JEFF_GT2 24210	38.35 3.81 2.80	42.46 4.60 6.90	45.73 4.03 0.00	35.96 3.01 0.00	32.73 3.00 3.01	39.32 3.38 0.00	39.53 2.39 0.00	42.23 2.75 -3.48	34.85 2.32 0.00	45.53 2.63 -8.29	55.84 2.63 -17.89	60.19 2.46 -22.92	125.81 2.94 -83.68	96.59 3.02 -58.50	140.74 3.28 -103.45	64.63 3.17 -28.16	156.22 2.44 -124.80	114.67 2.52 -83.85	53.89 3.05 -16.20	170.15 3.55 -129.18	116.26 2.97 -81.06	36.95 3.09 -2.09	43.43 3.26 -9.27	61.29 4.09 -22.35
KEDC PORT_JEFF_GT3 24211	38.35 3.81 2.80	42.46 4.60 6.90	45.73 4.03 0.00	35.96 3.01 0.00	32.73 3.00 3.01	39.32 3.38 0.00	39.53 2.39 0.00	42.23 2.75 -3.48	34.85 2.32 0.00	45.53 2.63 -8.29	55.84 2.63 -17.89	60.19 2.46 -22.92	125.81 2.94 -83.68	96.59 3.02 -58.50	140.74 3.28 -103.45	64.63 3.17 -28.16	156.22 2.44 -124.80	114.67 2.52 -83.85	53.89 3.05 -16.20	170.15 3.55 -129.18	116.26 2.97 -81.06	36.95 3.09 -2.09	43.43 3.26 -9.27	61.29 4.09 -22.35
KEDC_GLWD_GT4 24219	45.82 3.95 -4.54	60.63 4.67 -11.20	45.89 4.18 0.00	36.11 3.16 0.00	40.74 3.12 0.00	39.46 3.50 0.00	40.25 3.10 0.00	42.68 3.19 -3.48	35.39 2.85 0.00	46.05 3.14 -8.29	57.23 3.26 -18.66	63.74 3.24 -25.69	128.79 3.77 -85.83	98.10 3.47 -59.56	140.93 3.48 -103.45	64.82 3.36 -28.16	156.62 2.85 -124.80	115.05 2.90 -83.85	54.26 3.42 -16.20	170.48 3.88 -129.18	116.52 3.24 -81.06	37.89 3.32 -2.80	43.53 3.36 -9.27	61.07 3.88 -22.35
KEDC_GLWD_GT5 24220	45.82 3.95 -4.54	60.63 4.67 -11.20	45.89 4.18 0.00	36.11 3.16 0.00	40.74 3.12 -4.88	39.46 3.50 0.00	40.25 3.10 0.00	42.68 3.19 -3.48	35.39 2.85 0.00	46.05 3.14 -8.29	57.23 3.26 -18.66	63.74 3.24 -25.69	128.79 3.77 -85.83	98.10 3.47 -59.56	140.93 3.48 -103.45	64.82 3.36 -28.16	156.62 2.85 -124.80	115.05 2.90 -83.85	54.26 3.42 -16.20	170.48 3.88 -129.18	116.52 3.24 -81.06	37.89 3.32 -2.80	43.53 3.36 -9.27	61.07 3.88 -22.35
KENSICO____ 23655	41.10 3.77 0.00	48.87 4.11 0.00	45.46 3.75 0.00	35.79 2.84 0.00	35.52 2.78 0.00	39.05 3.10 0.00	40.26 3.11 0.00	42.60 3.13 -3.47	35.34 2.80 0.00	45.96 3.07 -8.27	56.56 3.11 -18.14	61.78 3.05 -23.91	126.85 3.38 -84.29	96.17 3.04 -58.07	66.39 2.96 -29.41	64.31 2.91 -28.08	155.99 2.52 -124.49	114.50 2.55 -83.65	53.91 3.11 -16.16	71.92 3.35 -31.15	35.97 2.77 -0.98	36.51 2.85 -1.89	33.83 2.93 0.00	38.21 3.37 0.00
KIAC_JFK_GT1 23816	41.11 3.77 0.00	48.84 4.07 0.00	45.41 3.70 0.00	35.76 2.80 0.00	35.53 2.79 0.00	39.05 3.10 0.00	40.18 3.03 0.00	42.60 3.11 -3.47	35.34 2.80 0.00	45.99 3.08 -8.29	56.46 2.97 -18.18	61.75 2.96 -23.97	111.38 3.27 -68.93	89.16 2.87 -51.21	66.48 3.00 -29.48	64.49 3.03 -28.15	156.13 2.39 -124.76	105.61 2.47 -74.84	54.05 3.21 -16.20	72.05 3.41 -31.22	35.99 2.79 -0.98	36.59 2.93 -1.89	33.97 3.07 0.00	38.34 3.50 0.00

KIAC_JFK_GT2 23817	41.11 3.77 0.00	48.84 4.07 0.00	45.41 3.70 0.00	35.76 2.80 0.00	35.53 2.79 0.00	39.05 3.10 0.00	40.18 3.03 0.00	42.60 3.11 -3.47	35.34 2.80 0.00	45.99 3.08 -8.29	56.46 2.97 -18.18	61.75 2.96 -23.97	111.38 3.27 -68.93	89.16 2.87 -51.21	66.48 3.00 -29.48	64.49 3.03 -28.15	156.13 2.39 -124.76	105.61 2.47 -74.84	54.05 3.21 -16.20	72.05 3.41 -31.22	35.99 2.79 -0.98	36.59 2.93 -1.89	33.97 3.07 0.00	38.34 3.50 0.00
KINTIGH____ 23543	35.27 -1.80 0.27	42.80 -1.97 0.00	39.86 -1.85 0.00	31.51 -1.45 0.00	31.56 -1.18 0.00	34.93 -1.02 0.00	36.11 -1.03 0.00	35.10 -0.91 0.00	31.48 -1.06 0.00	33.14 -1.48 0.00	33.59 -1.73 0.00	33.25 -1.57 0.00	37.16 -2.02 0.00	33.20 -1.87 0.00	32.33 -1.68 0.00	31.67 -1.63 0.00	27.83 -1.15 0.00	27.08 -1.22 0.00	32.89 -1.74 0.00	35.11 -2.31 0.00	30.64 -1.58 0.00	30.19 -1.57 0.00	30.06 -0.84 0.00	33.89 -0.95 0.00
LEDERLE____ 23769	41.48 4.15 0.00	49.28 4.51 0.00	45.84 4.14 0.00	36.09 3.13 0.00	35.80 3.05 0.00	39.36 3.41 0.00	40.60 3.45 0.00	42.72 3.47 -3.25	35.65 3.11 0.00	45.76 3.40 -7.74	55.78 3.49 -16.98	60.65 3.44 -22.39	121.95 3.83 -78.93	92.86 3.42 -54.37	64.84 3.30 -27.54	62.84 3.24 -26.30	148.38 2.84 -116.56	109.47 2.87 -78.31	53.26 3.49 -15.14	70.32 3.73 -29.17	36.25 3.12 -0.91	36.69 3.16 -1.77	34.10 3.20 0.00	38.51 3.66 0.00
LINDEN COGEN____ 23786	41.12 3.79 0.00	48.88 4.12 0.00	45.48 3.77 0.00	35.80 2.85 0.00	35.52 2.78 0.00	39.06 3.11 0.00	40.27 3.13 0.00	42.65 3.16 -3.47	22.15 2.83 13.21	46.03 3.13 -8.29	56.65 3.16 -18.18	61.83 3.05 -23.97	127.01 3.35 -84.48	96.27 3.01 -58.19	62.11 2.89 -25.22	63.00 2.87 -26.83	154.23 2.44 -122.81	114.62 2.50 -83.83	53.90 3.06 -16.20	54.27 3.24 -13.61	35.89 2.69 -0.98	36.47 2.81 -1.89	33.90 3.00 0.00	38.23 3.38 0.00
LIPA_MISC_IPP 23656	37.99 3.53 2.88	42.07 4.40 7.10	45.52 3.81 0.00	35.79 2.84 0.00	32.48 2.83 3.10	39.16 3.21 0.00	39.64 2.49 0.00	42.28 2.80 -3.48	34.87 2.34 0.00	45.57 2.67 -8.29	55.77 2.57 -17.88	60.17 2.47 -22.89	125.81 2.96 -83.66	96.58 3.02 -58.49	140.70 3.24 -103.45	64.60 3.14 -28.16	156.28 2.51 -124.80	114.74 2.59 -83.85	53.90 3.06 -16.20	170.20 3.61 -129.18	116.24 2.96 -81.06	36.87 3.03 -2.08	43.37 3.20 -9.27	61.01 3.81 -22.35
LISF___SOLAR 323691	38.07 3.58 2.85	42.21 4.48 7.03	45.57 3.87 0.00	35.85 2.89 0.00	32.56 2.88 3.07	39.21 3.26 0.00	39.74 2.59 0.00	42.36 2.88 -3.48	34.95 2.41 0.00	45.66 2.75 -8.29	55.85 2.65 -17.88	60.25 2.54 -22.90	125.85 3.00 -83.66	96.63 3.07 -58.49	140.75 3.30 -103.45	64.66 3.20 -28.16	156.35 2.57 -124.80	114.79 2.65 -83.85	53.96 3.12 -16.20	170.31 3.71 -129.18	116.30 3.02 -81.06	36.93 3.09 -2.08	43.42 3.25 -9.27	61.05 3.85 -22.35
LITTLE FALLS___HYD 24013	39.20 2.99 1.12	48.00 3.24 0.00	44.64 2.94 0.00	35.31 2.35 0.00	35.09 2.35 0.00	38.66 2.71 0.00	39.77 2.62 0.00	38.46 2.45 0.00	34.87 2.33 0.00	37.26 2.64 0.00	38.11 2.79 0.00	37.52 2.71 0.00	42.39 3.20 0.00	37.77 2.70 0.00	36.38 2.38 0.00	35.80 2.50 0.00	31.21 2.23 0.00	30.45 2.16 0.00	37.30 2.67 0.00	40.34 2.92 0.00	34.52 2.29 0.00	34.02 2.25 0.00	33.05 2.15 0.00	37.18 2.33 0.00
LI_NEWBRDGE___DRP 323616	36.59 3.68 4.42	38.12 4.26 10.91	45.45 3.74 0.00	35.75 2.80 0.00	30.77 2.78 4.76	39.07 3.12 0.00	39.86 2.72 0.00	42.34 2.85 -3.48	35.01 2.47 0.00	45.65 2.75 -8.29	55.83 2.80 -17.72	59.88 2.76 -22.30	125.65 3.26 -83.20	96.46 3.12 -58.26	140.75 3.30 -103.45	64.66 3.20 -28.16	156.46 2.68 -124.80	114.90 2.75 -83.85	53.98 3.14 -16.20	170.39 3.79 -129.18	116.41 3.13 -81.06	36.93 3.24 -1.93	43.54 3.37 -9.27	61.16 3.96 -22.35
LONG_LAKE_PHOENIX 24014	36.58 -0.25 0.51	44.40 -0.37 0.00	41.36 -0.34 0.00	32.72 -0.23 0.00	32.56 -0.18 0.00	35.87 -0.08 0.00	37.21 0.07 0.00	36.12 0.11 0.00	32.59 0.05 0.00	34.68 0.06 0.00	35.21 -0.10 0.00	34.98 0.16 0.00	39.19 0.00 0.00	35.02 -0.05 0.00	33.94 -0.06 0.00	33.26 -0.05 0.00	28.97 0.00 0.00	28.24 -0.06 0.00	34.53 -0.10 0.00	37.26 -0.17 0.00	32.09 -0.14 0.00	31.60 -0.17 0.00	30.83 -0.07 0.00	34.70 -0.15 0.00
LOVETT___3 23632	40.34 3.00 0.00	47.97 3.21 0.00	44.67 2.96 0.00	35.20 2.24 0.00	34.91 2.17 0.00	38.35 2.40 0.00	39.51 2.36 0.00	41.66 2.38 -3.27	34.66 2.12 0.00	44.71 2.28 -7.81	54.72 2.28 -17.13	59.61 2.21 -22.59	121.19 2.38 -79.62	92.05 2.14 -54.84	63.90 2.11 -27.78	61.93 2.10 -26.53	148.38 1.82 -117.57	109.16 1.86 -79.00	52.18 2.27 -15.27	69.30 2.46 -29.42	35.25 2.10 -0.92	35.73 2.17 -1.78	33.15 2.25 0.00	37.51 2.67 0.00
LOVETT___4 23642	40.93 3.60 0.00	48.65 3.89 0.00	45.29 3.59 0.00	35.67 2.71 0.00	35.38 2.64 0.00	38.89 2.94 0.00	40.09 2.94 0.00	42.24 2.95 -3.28	35.18 2.64 0.00	45.30 2.86 -7.82	55.37 2.90 -17.16	60.27 2.84 -22.62	122.03 3.12 -79.72	92.78 2.79 -54.91	64.56 2.73 -27.82	62.55 2.69 -26.56	149.05 2.34 -117.73	109.77 2.37 -79.10	52.81 2.89 -15.29	70.00 3.12 -29.46	35.78 2.63 -0.92	36.25 2.70 -1.79	33.65 2.75 0.00	38.05 3.21 0.00
LOVETT___5 23593	40.93 3.60 0.00	48.65 3.89 0.00	45.29 3.59 0.00	35.67 2.71 0.00	35.38 2.64 0.00	38.89 2.94 0.00	40.09 2.94 0.00	42.24 2.95 -3.28	35.18 2.64 0.00	45.30 2.86 -7.82	55.37 2.90 -17.16	60.27 2.84 -22.62	122.03 3.12 -79.72	92.78 2.79 -54.91	64.56 2.73 -27.82	62.55 2.69 -26.56	149.05 2.34 -117.73	109.77 2.37 -79.10	52.81 2.89 -15.29	70.00 3.12 -29.46	35.78 2.63 -0.92	36.25 2.70 -1.79	33.65 2.75 0.00	38.05 3.21 0.00
LOWER RAQUET___HYD 24057	25.12 -1.41 10.81	43.28 -1.49 0.00	40.23 -1.48 0.00	31.71 -1.25 0.00	31.22 -1.53 0.00	34.38 -1.57 0.00	35.49 -1.66 0.00	34.48 -1.53 0.00	31.00 -1.54 0.00	32.75 -1.87 0.00	33.17 -2.15 0.00	32.57 -2.24 0.00	36.71 -2.47 0.00	32.78 -2.29 0.00	31.67 -2.33 0.00	30.96 -2.35 0.00	26.86 -2.12 0.00	26.27 -2.03 0.00	32.24 -2.40 0.00	35.25 -2.17 0.00	30.58 -1.64 0.00	30.23 -1.53 0.00	29.20 -1.70 0.00	33.07 -1.77 0.00
LOWER___HUDSON 24059	39.70 2.74 0.37	47.94 3.18 0.00	44.61 2.90 0.00	35.25 2.29 0.00	34.96 2.22 0.00	38.48 2.53 0.00	39.65 2.50 0.00	38.34 2.13 -0.20	34.53 1.99 0.00	37.21 2.12 -0.48	38.54 2.18 -1.05	38.47 2.27 -1.39	46.68 2.61 -4.88	40.77 2.34 -3.36	37.81 2.10 -1.70	36.96 2.02 -1.63	38.00 1.81 -7.21	34.95 1.82 -4.84	37.86 2.29 -0.94	41.69 2.46 -1.81	34.36 2.08 -0.06	33.85 1.97 -0.11	32.78 1.88 0.00	37.20 2.36 0.00
LWR___OSWEGATCHIE_HYD 23850	29.55 -0.31 7.48	44.43 -0.33 0.00	41.32 -0.39 0.00	32.60 -0.35 0.00	32.24 -0.50 0.00	35.55 -0.40 0.00	36.90 -0.25 0.00	35.91 -0.10 0.00	32.44 -0.10 0.00	34.41 -0.21 0.00	34.98 -0.34 0.00	34.32 -0.50 0.00	38.54 -0.65 0.00	34.27 -0.80 0.00	33.13 -0.88 0.00	32.41 -0.89 0.00	28.18 -0.80 0.00	27.51 -0.79 0.00	33.75 -0.88 0.00	36.73 -0.69 0.00	31.77 -0.45 0.00	31.40 -0.37 0.00	30.37 -0.53 0.00	34.22 -0.62 0.00
LYONS_FALL_HYD 23570	35.33 0.59 2.60	45.40 0.63 0.00	42.25 0.54 0.00	33.40 0.44 0.00	33.19 0.44 0.00	36.57 0.62 0.00	38.01 0.86 0.00	36.99 0.98 0.00	33.50 0.96 0.00	35.68 1.06 0.00	36.40 1.08 0.00	35.81 1.00 0.00	40.22 1.03 0.00	35.84 0.77 0.00	34.68 0.67 0.00	33.97 0.66 0.00	29.57 0.58 0.00	28.83 0.53 0.00	35.33 0.69 0.00	38.23 0.81 0.00	32.92 0.70 0.00	32.40 0.64 0.00	31.43 0.53 0.00	35.30 0.46 0.00
MADISON___COUNTY_LFGE 323628	37.03 0.80 1.11	45.64 0.88 0.00	42.52 0.81 0.00	33.68 0.72 0.00	33.51 0.76 0.00	36.90 0.95 0.00	38.33 1.19 0.00	37.26 1.25 0.00	33.72 1.18 0.00	35.94 1.32 0.00	36.70 1.38 0.00	36.22 1.40 0.00	40.68 1.49 0.00	36.30 1.23 0.00	35.18 1.18 0.00	34.45 1.15 0.00	30.01 1.03 0.00	29.22 0.93 0.00	35.77 1.13 0.00	38.61 1.19 0.00	33.23 1.01 0.00	32.70 0.93 0.00	31.82 0.92 0.00	35.73 0.88 0.00

MAPLE_RIDGE_WT_1 323574	30.52 -1.06 5.75	43.79 -0.97 0.00	40.82 -0.88 0.00	32.40 -0.56 0.00	32.37 -0.38 0.00	35.29 -0.66 0.00	36.55 -0.60 0.00	35.45 -0.56 0.00	32.05 -0.48 0.00	34.00 -0.62 0.00	34.65 -0.66 0.00	34.15 -0.67 0.00	38.39 -0.80 0.00	34.39 -0.69 0.00	33.41 -0.60 0.00	32.75 -0.55 0.00	28.34 -0.64 0.00	27.74 -0.56 0.00	34.08 -0.56 0.00	36.96 -0.46 0.00	31.86 -0.36 0.00	31.40 -0.37 0.00	30.40 -0.49 0.00	34.25 -0.60 0.00
MAPLE_RIDGE_WT_2 323611	30.52 -1.06 5.75	43.79 -0.97 0.00	40.82 -0.88 0.00	32.40 -0.56 0.00	32.37 -0.38 0.00	35.29 -0.66 0.00	36.55 -0.60 0.00	35.45 -0.56 0.00	32.05 -0.48 0.00	34.00 -0.62 0.00	34.65 -0.66 0.00	34.15 -0.67 0.00	38.39 -0.80 0.00	34.39 -0.69 0.00	33.41 -0.60 0.00	32.75 -0.55 0.00	28.34 -0.64 0.00	27.74 -0.56 0.00	34.08 -0.56 0.00	36.96 -0.46 0.00	31.86 -0.36 0.00	31.40 -0.37 0.00	30.40 -0.49 0.00	34.25 -0.60 0.00
MARBLE_RIVER_WT_PWR 323696	21.48 -1.55 14.30	43.60 -1.17 0.00	40.45 -1.26 0.00	31.81 -1.14 0.00	31.35 -1.39 0.00	34.61 -1.34 0.00	35.98 -1.16 0.00	34.61 -1.40 0.00	31.22 -1.32 0.00	33.10 -1.52 0.00	33.72 -1.59 0.00	33.22 -1.59 0.00	37.32 -1.87 0.00	33.34 -1.74 0.00	32.44 -1.57 0.00	31.71 -1.60 0.00	27.52 -1.46 0.00	26.76 -1.54 0.00	32.89 -1.74 0.00	36.10 -1.33 0.00	31.17 -1.05 0.00	30.82 -0.94 0.00	29.57 -1.33 0.00	33.46 -1.39 0.00
MG INDUSTRY___DRP 24185	38.77 1.76 0.32	46.77 2.01 0.00	43.59 1.88 0.00	34.41 1.45 0.00	34.13 1.38 0.00	37.41 1.46 0.00	38.37 1.22 0.00	37.07 1.06 0.00	33.50 0.96 0.00	35.65 1.03 0.00	36.39 1.07 0.00	36.01 1.19 0.00	40.51 1.33 0.00	36.17 1.10 0.00	35.05 1.04 0.00	34.33 1.02 0.00	29.87 0.89 0.00	29.21 0.91 0.00	35.74 1.10 0.00	38.63 1.21 0.00	33.19 0.97 0.00	32.77 1.00 0.00	32.04 1.15 0.00	36.31 1.47 0.00
MID___OSWEGATCHIE_HYD 23849	29.55 -0.31 7.48	44.43 -0.33 0.00	41.32 -0.39 0.00	32.60 -0.35 0.00	32.24 -0.50 0.00	35.55 -0.40 0.00	36.90 -0.25 0.00	35.91 -0.10 0.00	32.44 -0.10 0.00	34.41 -0.21 0.00	34.98 -0.34 0.00	34.32 -0.50 0.00	38.54 -0.65 0.00	34.27 -0.80 0.00	33.13 -0.88 0.00	32.41 -0.89 0.00	28.18 -0.80 0.00	27.51 -0.79 0.00	33.75 -0.88 0.00	36.73 -0.69 0.00	31.77 -0.45 0.00	31.40 -0.37 0.00	30.37 -0.53 0.00	34.22 -0.62 0.00
MID___RAQUETTE_HYD 23851	25.12 -1.41 10.81	43.28 -1.49 0.00	40.23 -1.48 0.00	31.71 -1.25 0.00	31.22 -1.53 0.00	34.38 -1.57 0.00	35.49 -1.66 0.00	34.48 -1.53 0.00	31.00 -1.54 0.00	32.75 -1.87 0.00	33.17 -2.15 0.00	32.57 -2.24 0.00	36.71 -2.47 0.00	32.78 -2.29 0.00	31.67 -2.33 0.00	30.96 -2.35 0.00	26.86 -2.12 0.00	26.27 -2.03 0.00	32.24 -2.40 0.00	35.25 -2.17 0.00	30.58 -1.64 0.00	30.23 -1.53 0.00	29.20 -1.70 0.00	33.07 -1.77 0.00
MILLIKEN___1 23584	35.86 -1.15 0.34	42.90 -1.87 0.00	40.06 -1.65 0.00	32.60 -0.36 0.00	32.62 -0.13 0.00	35.84 -0.10 0.00	37.05 -0.10 0.00	36.15 0.13 0.00	32.96 0.42 0.00	34.99 0.37 0.00	35.53 0.22 0.00	35.07 0.26 0.00	38.85 -0.34 0.00	35.11 0.04 0.00	34.19 0.18 0.00	33.50 0.19 0.00	29.50 0.53 0.00	28.64 0.35 0.00	34.80 0.16 0.00	37.21 -0.21 0.00	32.41 0.19 0.00	31.93 0.16 0.00	31.16 0.26 0.00	34.83 -0.02 0.00
MILLIKEN___2 23585	35.86 -1.15 0.34	42.90 -1.87 0.00	40.06 -1.65 0.00	32.60 -0.36 0.00	32.62 -0.13 0.00	35.84 -0.10 0.00	37.05 -0.10 0.00	36.15 0.13 0.00	32.96 0.42 0.00	34.99 0.37 0.00	35.53 0.22 0.00	35.07 0.26 0.00	38.85 -0.34 0.00	35.11 0.04 0.00	34.19 0.18 0.00	33.50 0.19 0.00	29.50 0.53 0.00	28.64 0.35 0.00	34.80 0.16 0.00	37.21 -0.21 0.00	32.41 0.19 0.00	31.93 0.16 0.00	31.16 0.26 0.00	34.83 -0.02 0.00
MILLIKEN___DIESEL 23629	35.86 -1.15 0.34	42.90 -1.87 0.00	40.06 -1.65 0.00	32.60 -0.36 0.00	32.62 -0.13 0.00	35.84 -0.10 0.00	37.05 -0.10 0.00	36.15 0.13 0.00	32.96 0.42 0.00	34.99 0.37 0.00	35.53 0.22 0.00	35.07 0.26 0.00	38.85 -0.34 0.00	35.11 0.04 0.00	34.19 0.18 0.00	33.50 0.19 0.00	29.50 0.53 0.00	28.64 0.35 0.00	34.80 0.16 0.00	37.21 -0.21 0.00	32.41 0.19 0.00	31.93 0.16 0.00	31.16 0.26 0.00	34.83 -0.02 0.00
MILLSEAT___LFGE 323607	36.61 -0.45 0.27	44.47 -0.29 0.00	41.35 -0.36 0.00	32.50 -0.45 0.00	32.52 -0.22 0.00	36.24 0.28 0.00	37.71 0.56 0.00	36.86 0.85 0.00	32.70 0.16 0.00	34.53 -0.09 0.00	35.01 -0.30 0.00	34.64 -0.17 0.00	38.75 -0.44 0.00	34.50 -0.58 0.00	33.57 -0.44 0.00	32.89 -0.42 0.00	28.84 -0.14 0.00	27.82 -0.48 0.00	33.87 -0.76 0.00	36.32 -1.10 0.00	31.57 -0.65 0.00	30.99 -0.77 0.00	30.99 0.09 0.00	35.06 0.22 0.00
MODEL_CITY_ENERGY 24167	35.64 -1.43 0.27	43.38 -1.38 0.00	40.36 -1.35 0.00	31.74 -1.22 0.00	31.77 -0.97 0.00	35.40 -0.55 0.00	36.69 -0.46 0.00	35.53 -0.48 0.00	31.65 -0.89 0.00	33.38 -1.24 0.00	33.82 -1.49 0.00	33.45 -1.36 0.00	37.42 -1.76 0.00	33.32 -1.75 0.00	32.47 -1.54 0.00	31.82 -1.49 0.00	27.92 -1.06 0.00	26.93 -1.37 0.00	32.78 -1.86 0.00	35.15 -2.27 0.00	30.59 -1.64 0.00	30.07 -1.70 0.00	30.19 -0.71 0.00	34.26 -0.58 0.00
MODERN_LFGE___ 323580	35.64 -1.43 0.27	43.38 -1.38 0.00	40.36 -1.35 0.00	31.74 -1.22 0.00	31.77 -0.97 0.00	35.40 -0.55 0.00	36.69 -0.46 0.00	35.53 -0.48 0.00	31.65 -0.89 0.00	33.38 -1.24 0.00	33.82 -1.49 0.00	33.45 -1.36 0.00	37.42 -1.76 0.00	33.32 -1.75 0.00	32.47 -1.54 0.00	31.82 -1.49 0.00	27.92 -1.06 0.00	26.93 -1.37 0.00	32.78 -1.86 0.00	35.15 -2.27 0.00	30.59 -1.64 0.00	30.07 -1.70 0.00	30.19 -0.71 0.00	34.26 -0.58 0.00
MOHAWK_PAPER___DRP 24187	39.42 2.45 0.37	47.58 2.82 0.00	44.28 2.58 0.00	34.98 2.03 0.00	34.69 1.94 0.00	38.13 2.18 0.00	39.29 2.15 0.00	38.01 1.88 -0.13	34.29 1.75 0.00	36.80 1.88 -0.31	37.95 1.96 -0.67	37.74 2.04 -0.89	44.65 2.35 -3.12	39.34 2.12 -2.15	37.06 1.96 -1.09	36.22 1.87 -1.04	35.24 1.66 -4.60	33.03 1.65 -3.09	37.26 2.03 -0.60	40.77 2.20 -1.15	34.06 1.81 -0.04	33.58 1.74 -0.07	32.59 1.70 0.00	36.92 2.08 0.00
MONGAUP___HYD 23641	41.26 3.92 0.00	49.08 4.31 0.00	45.65 3.94 0.00	35.96 3.00 0.00	35.72 2.97 0.00	39.30 3.35 0.00	40.63 3.49 0.00	42.33 3.45 -2.87	35.54 3.00 0.00	44.56 3.10 -6.84	53.40 3.08 -15.00	57.73 3.13 -19.78	112.10 3.22 -69.70	85.96 2.86 -48.03	61.19 2.85 -24.33	59.41 2.87 -23.23	134.46 2.53 -102.95	99.92 2.45 -69.17	50.90 2.90 -13.37	66.64 3.46 -25.76	35.99 2.96 -0.81	36.44 3.12 -1.56	34.03 3.13 0.00	38.32 3.48 0.00
MONTAUK___DIESEL 23721	40.77 6.30 2.87	45.33 7.64 7.06	48.57 6.87 0.00	38.21 5.25 0.00	34.95 5.29 3.08	42.01 6.06 0.00	42.80 5.65 0.00	45.47 5.98 -3.48	37.93 5.39 0.00	49.13 6.22 -8.29	59.73 6.53 -17.88	64.25 6.54 -22.89	130.53 7.68 -83.66	100.87 7.31 -58.49	144.83 7.37 -103.45	68.63 7.17 -28.16	159.87 6.09 -124.80	118.17 6.02 -83.85	57.88 7.04 -16.20	174.28 7.68 -129.18	119.61 6.32 -81.06	39.91 6.06 -2.08	46.05 5.88 -9.27	63.66 6.46 -22.35
MUNSVILLE_WIND_PWR 323609	39.17 2.12 0.29	46.98 2.22 0.00	43.82 2.11 0.00	35.25 2.29 0.00	35.23 2.49 0.00	38.76 2.81 0.00	40.58 3.43 0.00	39.76 3.64 -0.11	35.94 3.40 0.00	38.85 3.96 -0.27	40.05 4.14 -0.59	39.76 4.17 -0.77	46.17 4.25 -2.73	40.52 3.57 -1.88	38.51 3.55 -0.95	37.98 3.77 -0.90	36.30 3.35 -3.98	33.95 2.98 -2.67	38.82 3.66 -0.52	42.17 3.75 -0.99	35.46 3.21 -0.03	34.77 2.95 -0.06	33.61 2.72 0.00	37.41 2.56 0.00
N SALMON___HYD 24042	22.94 -1.28 13.12	43.76 -1.00 0.00	40.60 -1.11 0.00	31.95 -1.01 0.00	31.50 -1.25 0.00	34.75 -1.20 0.00	36.07 -1.07 0.00	34.89 -1.13 0.00	31.48 -1.06 0.00	33.36 -1.26 0.00	33.91 -1.40 0.00	33.46 -1.36 0.00	37.61 -1.58 0.00	33.62 -1.45 0.00	32.65 -1.36 0.00	31.90 -1.41 0.00	27.69 -1.29 0.00	26.97 -1.33 0.00	33.14 -1.50 0.00	36.31 -1.11 0.00	31.39 -0.83 0.00	31.02 -0.74 0.00	29.78 -1.12 0.00	33.64 -1.20 0.00

N.E._GEN_SANDY PD 24062	39.77 2.72 0.29	47.88 3.12 0.00	44.55 2.84 0.00	35.17 2.22 0.00	34.89 2.14 0.00	38.36 2.41 0.00	39.44 2.29 0.00	39.25 1.93 -1.32	34.31 1.77 0.00	39.66 1.90 -3.14	44.12 1.92 -6.88	45.85 1.95 -9.08	73.38 2.20 -31.99	59.11 2.00 -22.04	46.98 1.80 -11.17	45.77 1.77 -10.70	78.04 1.61 -47.44	61.84 1.65 -31.90	42.86 2.06 -6.16	51.52 2.22 -11.87	34.44 1.84 -0.37	34.32 1.84 -0.72	32.74 1.85 0.00	40.92 2.26 -4.32
NARROWS_GT1_1 24228	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT1_2 24229	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT1_3 24230	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT1_4 24231	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT1_5 24232	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT1_6 24233	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT1_7 24234	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT1_8 24235	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT2_1 24236	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT2_2 24237	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT2_3 24238	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT2_4 24239	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT2_5 24240	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT2_6 24241	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT2_7 24242	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48
NARROWS_GT2_8 24243	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48

NEG CAPITAL___MECHNVIL 23645	40.28 3.36 0.42	48.65 3.89 0.00	45.24 3.54 0.00	35.74 2.79 0.00	35.46 2.72 0.00	39.10 3.15 0.00	40.43 3.28 0.00	39.14 2.92 -0.21	35.26 2.72 0.00	38.03 2.92 -0.49	39.39 3.00 -1.08	39.33 3.09 -1.42	47.78 3.57 -5.02	41.73 3.20 -3.46	38.57 2.82 -1.75	37.66 2.68 -1.67	38.80 2.40 -7.42	35.52 2.38 -4.85	38.67 3.07 -0.96	42.70 3.42 -1.86	35.16 2.88 -0.06	34.57 2.69 -0.11	33.44 2.54 0.00	37.82 2.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.07 -0.99 0.28	43.57 -1.19 0.00	40.56 -1.15 0.00	32.04 -0.91 0.00	31.98 -0.76 0.00	35.40 -0.56 0.00	36.81 -0.34 0.00	35.86 -0.15 0.00	32.24 -0.30 0.00	34.12 -0.50 0.00	34.70 -0.61 0.00	34.31 -0.51 0.00	38.43 -0.75 0.00	34.29 -0.78 0.00	33.32 -0.68 0.00	32.64 -0.66 0.00	28.58 -0.40 0.00	27.78 -0.51 0.00	33.87 -0.77 0.00	36.37 -1.05 0.00	31.51 -0.71 0.00	30.94 -0.82 0.00	30.39 -0.51 0.00	34.16 -0.69 0.00
NEG CENTRAL___DRP 24199	36.94 -0.06 0.33	44.70 -0.07 0.00	41.71 0.01 0.00	32.96 0.01 0.00	32.87 0.13 0.00	36.34 0.39 0.00	37.78 0.63 0.00	36.81 0.79 0.00	33.22 0.68 0.00	35.40 0.78 0.00	36.12 0.81 0.00	35.63 0.81 0.00	39.93 0.74 0.00	35.59 0.53 0.00	34.58 0.57 0.00	33.88 0.58 0.00	29.64 0.66 0.00	28.74 0.45 0.00	35.12 0.48 0.00	37.79 0.37 0.00	32.59 0.37 0.00	32.06 0.29 0.00	31.37 0.47 0.00	35.24 0.40 0.00
NEG CENTRAL___INDECK 23768	37.40 0.34 0.28	45.32 0.56 0.00	42.35 0.64 0.00	33.29 0.34 0.00	33.22 0.48 0.00	36.95 1.00 0.00	38.58 1.43 0.00	37.76 1.75 0.00	33.98 1.44 0.00	36.15 1.53 0.00	36.89 1.58 0.00	36.43 1.61 0.00	40.80 1.62 0.00	36.24 1.17 0.00	35.21 1.20 0.00	34.44 1.14 0.00	30.16 1.18 0.00	29.17 0.88 0.00	35.58 0.95 0.00	38.24 0.82 0.00	33.06 0.84 0.00	32.43 0.67 0.00	31.91 1.01 0.00	35.82 0.98 0.00
NEG CENTRAL___SENECA 23627	37.30 0.26 0.30	45.09 0.33 0.00	42.13 0.42 0.00	33.21 0.26 0.00	33.10 0.36 0.00	36.68 0.73 0.00	38.20 1.05 0.00	37.27 1.26 0.00	33.64 1.10 0.00	35.86 1.24 0.00	36.58 1.27 0.00	36.08 1.26 0.00	40.44 1.26 0.00	35.97 0.90 0.00	34.98 0.97 0.00	34.27 0.96 0.00	29.98 1.00 0.00	29.02 0.72 0.00	35.46 0.82 0.00	38.14 0.72 0.00	32.87 0.65 0.00	32.33 0.56 0.00	31.69 0.79 0.00	35.58 0.74 0.00
NEG CENTRAL___STATE_STREET 24147	37.34 0.34 0.34	44.96 0.19 0.00	41.91 0.21 0.00	33.44 0.48 0.00	33.39 0.65 0.00	36.88 0.93 0.00	38.36 1.21 0.00	37.40 1.39 0.00	33.88 1.34 0.00	36.08 1.46 0.00	36.78 1.47 0.00	36.30 1.48 0.00	40.54 1.35 0.00	36.27 1.20 0.00	35.24 1.24 0.00	34.54 1.23 0.00	30.30 1.32 0.00	29.36 1.07 0.00	35.77 1.13 0.00	38.42 1.00 0.00	33.24 1.02 0.00	32.68 0.91 0.00	31.88 0.98 0.00	35.76 0.91 0.00
NEG MILLWOOD___DRP 24198	41.58 4.24 0.00	49.40 4.63 0.00	45.93 4.22 0.00	36.14 3.19 0.00	35.87 3.12 0.00	39.47 3.51 0.00	40.74 3.60 0.00	43.21 3.65 -3.55	35.85 3.31 0.00	46.73 3.65 -8.46	57.61 3.74 -18.56	62.99 3.70 -24.47	129.62 4.19 -86.25	98.21 3.73 -59.41	67.67 3.57 -30.10	65.57 3.53 -28.74	159.46 3.10 -127.39	116.99 3.10 -85.59	54.97 3.80 -16.54	73.40 4.10 -31.88	36.55 3.33 -1.00	37.05 3.35 -1.93	34.26 3.36 0.00	38.64 3.79 0.00
NEG NORTH_FLCN_SEA 23793	22.73 -0.39 14.22	45.02 0.25 0.00	41.73 0.03 0.00	32.89 -0.06 0.00	32.43 -0.31 0.00	35.81 -0.15 0.00	37.09 -0.05 0.00	35.52 -0.49 0.00	31.94 -0.60 0.00	33.83 -0.79 0.00	34.42 -0.89 0.00	33.98 -0.84 0.00	38.16 -1.03 0.00	33.99 -1.08 0.00	32.97 -1.04 0.00	32.33 -0.97 0.00	28.14 -0.84 0.00	27.32 -0.98 0.00	33.54 -1.09 0.00	36.74 -0.68 0.00	31.75 -0.47 0.00	31.68 -0.09 0.00	30.57 -0.33 0.00	34.54 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	21.89 -1.50 13.95	43.62 -1.14 0.00	40.46 -1.24 0.00	31.85 -1.10 0.00	31.42 -1.33 0.00	34.67 -1.28 0.00	36.02 -1.13 0.00	34.71 -1.30 0.00	31.30 -1.24 0.00	33.17 -1.45 0.00	33.77 -1.54 0.00	33.31 -1.51 0.00	37.44 -1.75 0.00	33.47 -1.60 0.00	32.54 -1.46 0.00	31.81 -1.49 0.00	27.61 -1.36 0.00	26.89 -1.41 0.00	33.05 -1.59 0.00	36.20 -1.22 0.00	31.26 -0.96 0.00	30.89 -0.87 0.00	29.64 -1.26 0.00	33.51 -1.33 0.00
NEG NORTH___ALICE_FALLS 23915	22.65 -0.51 14.17	44.83 0.07 0.00	41.54 -0.17 0.00	32.71 -0.25 0.00	32.29 -0.45 0.00	35.64 -0.31 0.00	36.95 -0.19 0.00	35.48 -0.53 0.00	31.97 -0.57 0.00	33.87 -0.75 0.00	34.42 -0.90 0.00	34.00 -0.82 0.00	38.19 -1.00 0.00	34.02 -1.06 0.00	32.97 -1.04 0.00	32.34 -0.97 0.00	28.15 -0.83 0.00	27.35 -0.94 0.00	33.54 -1.09 0.00	36.76 -0.66 0.00	31.78 -0.45 0.00	31.59 -0.18 0.00	30.43 -0.47 0.00	34.37 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	22.65 -0.51 14.17	44.83 0.07 0.00	41.54 -0.17 0.00	32.71 -0.25 0.00	32.29 -0.45 0.00	35.64 -0.31 0.00	36.95 -0.19 0.00	35.48 -0.53 0.00	31.97 -0.57 0.00	33.87 -0.75 0.00	34.42 -0.90 0.00	34.00 -0.82 0.00	38.19 -1.00 0.00	34.02 -1.06 0.00	32.97 -1.04 0.00	32.34 -0.97 0.00	28.15 -0.83 0.00	27.35 -0.94 0.00	33.54 -1.09 0.00	36.76 -0.66 0.00	31.78 -0.45 0.00	31.59 -0.18 0.00	30.43 -0.47 0.00	34.37 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	22.65 -0.51 14.17	44.83 0.07 0.00	41.54 -0.17 0.00	32.71 -0.25 0.00	32.29 -0.45 0.00	35.64 -0.31 0.00	36.95 -0.19 0.00	35.48 -0.53 0.00	31.97 -0.57 0.00	33.87 -0.75 0.00	34.42 -0.90 0.00	34.00 -0.82 0.00	38.19 -1.00 0.00	34.02 -1.06 0.00	32.97 -1.04 0.00	32.34 -0.97 0.00	28.15 -0.83 0.00	27.35 -0.94 0.00	33.54 -1.09 0.00	36.76 -0.66 0.00	31.78 -0.45 0.00	31.59 -0.18 0.00	30.43 -0.47 0.00	34.37 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	35.89 -1.18 0.27	43.66 -1.10 0.00	40.65 -1.06 0.00	31.94 -1.01 0.00	31.96 -0.78 0.00	35.60 -0.35 0.00	36.93 -0.22 0.00	35.81 -0.20 0.00	31.88 -0.66 0.00	33.60 -1.02 0.00	34.04 -1.27 0.00	33.69 -1.13 0.00	37.68 -1.51 0.00	33.54 -1.53 0.00	32.68 -1.33 0.00	32.03 -1.28 0.00	28.10 -0.88 0.00	27.09 -1.20 0.00	32.99 -1.64 0.00	35.38 -2.04 0.00	30.76 -1.46 0.00	30.23 -1.54 0.00	30.42 -0.48 0.00	34.55 -0.30 0.00
NEG WEST___LANCASTR 23811	36.14 -0.93 0.27	43.83 -0.94 0.00	41.00 -0.71 0.00	32.05 -0.91 0.00	31.95 -0.79 0.00	35.58 -0.37 0.00	37.01 -0.14 0.00	36.06 0.05 0.00	32.32 -0.22 0.00	34.48 -0.14 0.00	35.12 -0.19 0.00	34.65 -0.17 0.00	38.76 -0.43 0.00	34.25 -0.82 0.00	33.44 -0.57 0.00	32.85 -0.46 0.00	28.85 -0.13 0.00	27.63 -0.67 0.00	33.85 -0.78 0.00	36.26 -1.15 0.00	31.24 -0.99 0.00	30.82 -0.94 0.00	30.72 -0.18 0.00	34.75 -0.09 0.00
NEG_PENN_ALLEGHNY 23528	37.98 0.91 0.26	45.84 1.07 0.00	42.84 1.13 0.00	33.72 0.77 0.00	33.53 0.79 0.00	36.97 1.02 0.00	38.30 1.16 0.00	37.39 1.26 -0.12	33.67 1.13 0.00	36.27 1.37 -0.28	37.39 1.46 -0.62	37.05 1.42 -0.82	43.55 1.50 -2.87	38.17 1.13 -1.98	36.18 1.17 -1.00	35.47 1.22 -0.94	34.32 1.17 -4.17	31.99 0.90 -2.80	36.30 1.12 -0.54	39.56 1.09 -1.04	33.10 0.84 -0.03	32.68 0.85 -0.06	31.94 1.04 0.00	35.98 1.14 0.00
NEG___GEN_MONROE 24207	37.32 0.26 0.28	45.12 0.35 0.00	41.95 0.24 0.00	33.06 0.10 0.00	33.03 0.28 0.00	36.69 0.74 0.00	38.25 1.10 0.00	37.37 1.36 0.00	33.44 0.90 0.00	35.36 0.74 0.00	35.92 0.61 0.00	35.52 0.71 0.00	39.76 0.57 0.00	35.42 0.35 0.00	34.43 0.42 0.00	33.72 0.42 0.00	29.54 0.56 0.00	28.62 0.33 0.00	34.87 0.23 0.00	37.40 -0.02 0.00	32.45 0.22 0.00	31.85 0.08 0.00	31.45 0.55 0.00	35.41 0.56 0.00
NEPA___ENERGY 23901	35.50 -1.56 0.27	43.08 -1.69 0.00	40.52 -1.19 0.00	31.58 -1.37 0.00	31.42 -1.33 0.00	34.94 -1.01 0.00	36.26 -0.89 0.00	35.36 -0.65 0.00	31.77 -0.77 0.00	34.14 -0.48 0.00	34.96 -0.35 0.00	34.43 -0.39 0.00	38.52 -0.67 0.00	33.81 -1.26 0.00	33.06 -0.95 0.00	32.54 -0.77 0.00	28.63 -0.35 0.00	27.27 -1.03 0.00	33.57 -1.06 0.00	35.93 -1.49 0.00	30.72 -1.51 0.00	30.45 -1.32 0.00	30.32 -0.58 0.00	34.34 -0.50 0.00

NEVERSINK___HYD 23608	39.46 2.13 0.00	47.04 2.27 0.00	43.76 2.05 0.00	34.46 1.51 0.00	34.27 1.53 0.00	37.67 1.72 0.00	39.00 1.85 0.00	40.15 1.96 -2.18	34.32 1.78 0.00	41.89 2.06 -5.20	48.92 2.19 -11.42	51.89 2.03 -15.05	94.66 2.43 -53.05	73.77 2.15 -36.54	54.71 2.19 -18.51	53.19 2.23 -17.66	109.20 1.95 -78.27	82.77 1.88 -52.59	46.98 2.18 -10.16	59.37 2.37 -19.59	34.73 1.89 -0.61	34.85 1.89 -1.19	32.76 1.87 0.00	36.83 1.99 0.00
NEWTON___FALLS_HYD 23847	29.55 -0.31 7.48	44.43 -0.33 0.00	41.32 -0.39 0.00	32.60 -0.35 0.00	32.24 -0.50 0.00	35.55 -0.40 0.00	36.90 -0.25 0.00	35.91 -0.10 0.00	32.44 -0.10 0.00	34.41 -0.21 0.00	34.98 -0.34 0.00	34.32 -0.50 0.00	38.54 -0.65 0.00	34.27 -0.80 0.00	33.13 -0.88 0.00	32.41 -0.89 0.00	28.18 -0.80 0.00	27.51 -0.79 0.00	33.75 -0.88 0.00	36.73 -0.69 0.00	31.77 -0.45 0.00	31.40 -0.37 0.00	30.37 -0.53 0.00	34.22 -0.62 0.00
NIAGARA___ 23760	35.55 -1.52 0.27	43.23 -1.54 0.00	40.29 -1.42 0.00	31.69 -1.27 0.00	31.68 -1.06 0.00	35.22 -0.73 0.00	36.47 -0.68 0.00	35.35 -0.66 0.00	31.49 -1.05 0.00	33.21 -1.41 0.00	33.64 -1.67 0.00	33.29 -1.52 0.00	37.24 -1.95 0.00	33.18 -1.90 0.00	32.34 -1.67 0.00	31.70 -1.61 0.00	27.82 -1.16 0.00	26.85 -1.44 0.00	32.70 -1.94 0.00	35.07 -2.35 0.00	30.50 -1.72 0.00	29.98 -1.78 0.00	30.05 -0.85 0.00	34.11 -0.73 0.00
NINE_MILE_1 23575	36.16 -0.94 0.23	43.61 -1.16 0.00	40.64 -1.07 0.00	32.14 -0.81 0.00	31.98 -0.76 0.00	35.18 -0.78 0.00	36.41 -0.74 0.00	35.33 -0.68 0.00	31.91 -0.63 0.00	33.94 -0.68 0.00	34.61 -0.71 0.00	34.15 -0.67 0.00	38.38 -0.81 0.00	34.33 -0.74 0.00	33.28 -0.72 0.00	32.61 -0.70 0.00	28.41 -0.57 0.00	27.69 -0.61 0.00	33.86 -0.77 0.00	36.52 -0.90 0.00	31.49 -0.74 0.00	31.01 -0.75 0.00	30.26 -0.64 0.00	34.09 -0.76 0.00
NINE_MILE_2 23744	36.16 -0.94 0.23	43.61 -1.15 0.00	40.64 -1.06 0.00	32.14 -0.81 0.00	31.98 -0.76 0.00	35.18 -0.78 0.00	36.42 -0.73 0.00	35.33 -0.68 0.00	31.91 -0.63 0.00	33.94 -0.68 0.00	34.61 -0.70 0.00	34.15 -0.67 0.00	38.38 -0.81 0.00	34.33 -0.74 0.00	33.28 -0.72 0.00	32.61 -0.70 0.00	28.41 -0.57 0.00	27.69 -0.60 0.00	33.86 -0.77 0.00	36.52 -0.90 0.00	31.49 -0.74 0.00	31.02 -0.75 0.00	30.27 -0.64 0.00	34.09 -0.76 0.00
NM_CAPITAL___DRP 24208	39.23 2.25 0.36	47.36 2.59 0.00	44.09 2.38 0.00	34.82 1.87 0.00	34.53 1.79 0.00	37.94 1.99 0.00	39.06 1.92 0.00	37.78 1.64 -0.12	34.08 1.54 0.00	36.56 1.64 -0.29	37.67 1.71 -0.65	37.44 1.77 -0.85	44.22 2.04 -3.00	38.98 1.84 -2.07	36.76 1.71 -1.05	35.96 1.66 -1.00	34.86 1.46 -4.42	32.71 1.45 -2.96	36.99 1.78 -0.57	40.44 1.92 -1.11	33.83 1.57 -0.03	33.37 1.53 -0.07	32.41 1.51 0.00	36.73 1.89 0.00
NM_CENTRAL___DRP 24181	36.81 -0.01 0.52	44.69 -0.07 0.00	41.63 -0.08 0.00	32.92 -0.04 0.00	32.75 0.01 0.00	36.09 0.14 0.00	37.44 0.30 0.00	36.37 0.36 0.00	32.86 0.32 0.00	34.98 0.36 0.00	35.64 0.32 0.00	35.16 0.35 0.00	39.51 0.32 0.00	35.30 0.23 0.00	34.23 0.23 0.00	33.53 0.22 0.00	29.22 0.24 0.00	28.45 0.15 0.00	34.77 0.13 0.00	37.47 0.05 0.00	32.29 0.07 0.00	31.84 0.07 0.00	31.09 0.20 0.00	34.97 0.12 0.00
NM_FRONTIER___DRP 24179	35.57 -1.50 0.27	43.31 -1.45 0.00	40.34 -1.37 0.00	31.73 -1.23 0.00	31.75 -0.99 0.00	35.34 -0.61 0.00	36.49 -0.66 0.00	35.21 -0.80 0.00	31.33 -1.20 0.00	33.02 -1.60 0.00	33.43 -1.88 0.00	33.08 -1.74 0.00	36.98 -2.21 0.00	32.97 -2.10 0.00	32.13 -1.88 0.00	31.50 -1.81 0.00	27.65 -1.33 0.00	26.68 -1.62 0.00	32.45 -2.18 0.00	34.80 -2.62 0.00	30.31 -1.91 0.00	29.80 -1.97 0.00	29.91 -0.99 0.00	33.95 -0.90 0.00
NM_ST_REGIS___HYD 24053	24.82 -1.32 11.19	43.47 -1.29 0.00	40.37 -1.33 0.00	31.81 -1.14 0.00	31.32 -1.42 0.00	34.52 -1.44 0.00	35.69 -1.46 0.00	34.64 -1.37 0.00	31.18 -1.36 0.00	32.96 -1.66 0.00	33.41 -1.91 0.00	32.87 -1.95 0.00	37.02 -2.17 0.00	33.07 -2.00 0.00	31.99 -2.01 0.00	31.26 -2.05 0.00	27.13 -1.85 0.00	26.50 -1.79 0.00	32.54 -2.10 0.00	35.62 -1.80 0.00	30.86 -1.36 0.00	30.51 -1.26 0.00	29.40 -1.50 0.00	33.28 -1.56 0.00
NORTHPORT___1 23551	37.63 3.45 3.16	41.12 4.15 7.79	45.36 3.65 0.00	35.70 2.74 0.00	32.07 2.73 3.40	38.97 3.02 0.00	39.36 2.22 0.00	41.89 2.41 -3.48	34.54 2.00 0.00	45.13 2.22 -8.29	55.42 2.26 -17.85	59.71 2.12 -22.78	125.26 2.50 -83.57	96.06 2.55 -58.44	140.20 2.75 -103.45	64.10 2.64 -28.16	155.92 2.14 -124.80	114.43 2.28 -83.85	53.53 2.69 -16.20	169.95 3.35 -129.18	115.95 2.67 -81.06	36.56 2.74 -2.05	43.19 3.01 -9.27	60.96 3.76 -22.35
NORTHPORT___2 23552	37.63 3.45 3.16	41.12 4.15 7.79	45.36 3.65 0.00	35.70 2.74 0.00	32.07 2.73 3.40	38.97 3.02 0.00	39.36 2.22 0.00	41.89 2.41 -3.48	34.54 2.00 0.00	45.13 2.22 -8.29	55.42 2.26 -17.85	59.71 2.12 -22.78	125.26 2.50 -83.57	96.06 2.55 -58.44	140.20 2.75 -103.45	64.10 2.64 -28.16	155.92 2.14 -124.80	114.43 2.28 -83.85	53.53 2.69 -16.20	169.95 3.35 -129.18	115.95 2.67 -81.06	36.56 2.74 -2.05	43.19 3.01 -9.27	60.96 3.76 -22.35
NORTHPORT___3 23553	37.80 3.67 3.20	41.23 4.37 7.90	45.55 3.84 0.00	35.84 2.88 0.00	32.16 2.87 3.45	39.12 3.17 0.00	39.72 2.58 0.00	42.25 2.77 -3.48	34.91 2.37 0.00	45.50 2.59 -8.29	55.74 2.58 -17.85	60.05 2.48 -22.76	125.70 2.95 -83.56	96.39 2.88 -58.44	140.48 3.03 -103.45	64.38 2.92 -28.16	156.21 2.43 -124.80	114.72 2.57 -83.85	53.87 3.03 -16.20	170.25 3.65 -129.18	116.27 2.99 -81.06	36.86 3.04 -2.05	43.37 3.20 -9.27	61.08 3.89 -22.35
NORTHPORT___4 23650	37.80 3.67 3.20	41.23 4.37 7.90	45.55 3.84 0.00	35.84 2.88 0.00	32.16 2.87 3.45	39.12 3.17 0.00	39.72 2.58 0.00	42.25 2.77 -3.48	34.91 2.37 0.00	45.50 2.59 -8.29	55.74 2.58 -17.85	60.05 2.48 -22.76	125.70 2.95 -83.56	96.39 2.88 -58.44	140.48 3.03 -103.45	64.38 2.92 -28.16	156.21 2.43 -124.80	114.72 2.57 -83.85	53.87 3.03 -16.20	170.25 3.65 -129.18	116.27 2.99 -81.06	36.86 3.04 -2.05	43.37 3.20 -9.27	61.08 3.89 -22.35
NORTHPORT___IC 23718	37.63 3.45 3.16	41.12 4.15 7.79	45.36 3.65 0.00	35.70 2.74 0.00	32.07 2.73 3.40	38.97 3.02 0.00	39.36 2.22 0.00	41.89 2.41 -3.48	34.54 2.00 0.00	45.13 2.22 -8.29	55.42 2.26 -17.85	59.71 2.12 -22.78	125.26 2.50 -83.57	96.06 2.55 -58.44	140.20 2.75 -103.45	64.10 2.64 -28.16	155.92 2.14 -124.80	114.43 2.28 -83.85	53.53 2.69 -16.20	169.95 3.35 -129.18	115.95 2.67 -81.06	36.56 2.74 -2.05	43.19 3.01 -9.27	60.96 3.76 -22.35
NPX_GEN_1385_PROXY 323591	37.18 3.00 3.16	40.23 3.25 7.79	44.77 3.07 0.00	35.47 2.51 0.00	31.84 2.50 3.40	38.84 2.89 0.00	38.97 1.83 0.00	41.89 2.40 -3.48	34.40 1.87 0.00	44.63 1.73 -8.29	55.25 2.08 -17.85	59.18 1.58 -22.78	124.26 1.50 -83.57	80.00 1.61 -36.61	65.00 1.73 -27.69	70.00 1.54 -35.39	65.00 1.79 -28.08	113.63 1.48 -83.85	53.02 2.18 -16.20	169.92 3.33 -129.18	115.39 2.11 -81.06	47.50 1.65 -17.77	42.45 2.28 -9.27	44.01 3.14 -6.53
NPX_GEN_CSC 323557	37.79 3.33 2.88	41.96 4.29 7.09	45.40 3.70 0.00	35.70 2.74 0.00	32.38 2.73 3.09	39.06 3.11 0.00	39.55 2.40 0.00	42.19 2.71 -3.48	34.80 2.26 0.00	45.50 2.59 -8.29	55.59 2.39 -17.88	60.00 2.30 -22.89	125.62 2.78 -83.66	96.43 2.87 -58.49	140.56 3.10 -103.45	64.47 3.01 -28.16	156.17 2.39 -124.80	114.62 2.47 -83.85	53.75 2.91 -16.20	170.02 3.43 -129.18	116.09 2.81 -81.06	36.73 2.89 -2.08	43.20 3.03 -9.27	45.01 3.76 -6.91
NSINS_S_GLNS_FALLS 23858	40.34 3.42 0.42	48.76 4.00 0.00	45.35 3.64 0.00	35.86 2.91 0.00	35.58 2.84 0.00	39.32 3.37 0.00	40.66 3.51 0.00	39.34 3.00 -0.33	35.32 2.78 0.00	38.38 2.97 -0.79	39.93 2.88 -1.73	39.96 2.86 -2.28	50.49 3.26 -8.05	43.49 2.87 -5.55	39.04 2.23 -2.81	38.13 2.13 -2.69	42.88 1.97 -11.93	38.58 1.97 -8.31	39.10 2.91 -1.55	43.76 3.35 -2.98	35.14 2.82 -0.09	34.55 2.60 -0.18	33.40 2.50 0.00	37.80 2.95 0.00

NUCOR_STEEL____DRP 24197	36.91 -0.08 0.35	44.42 -0.35 0.00	41.42 -0.29 0.00	33.12 0.17 0.00	33.07 0.32 0.00	36.47 0.52 0.00	37.88 0.73 0.00	36.93 0.92 0.00	33.46 0.93 0.00	35.59 0.97 0.00	36.25 0.94 0.00	35.77 0.96 0.00	39.92 0.73 0.00	35.79 0.72 0.00	34.77 0.76 0.00	34.07 0.76 0.00	29.88 0.90 0.00	28.99 0.70 0.00	35.32 0.69 0.00	37.92 0.50 0.00	32.84 0.61 0.00	32.29 0.53 0.00	31.54 0.64 0.00	35.34 0.49 0.00
NYISO_LBMP_REFERENCE 24008	37.34 0.00 0.00	44.76 0.00 0.00	41.71 0.00 0.00	32.95 0.00 0.00	32.74 0.00 0.00	35.95 0.00 0.00	37.15 0.00 0.00	36.01 0.00 0.00	32.54 0.00 0.00	34.62 0.00 0.00	35.31 0.00 0.00	34.82 0.00 0.00	39.19 0.00 0.00	35.07 0.00 0.00	34.01 0.00 0.00	33.31 0.00 0.00	28.98 0.00 0.00	28.29 0.00 0.00	34.63 0.00 0.00	37.42 0.00 0.00	32.22 0.00 0.00	31.77 0.00 0.00	30.90 0.00 0.00	34.85 0.00 0.00
NYPA_BRENTWD____GT 24164	38.80 3.94 2.48	43.34 4.69 6.11	45.80 4.10 0.00	36.01 3.06 0.00	33.12 3.03 2.66	39.35 3.40 0.00	39.62 2.48 0.00	42.22 2.73 -3.48	34.76 2.22 0.00	45.42 2.52 -8.29	55.81 2.58 -17.92	60.33 2.48 -23.04	125.93 2.97 -83.77	96.80 3.19 -58.54	140.66 3.21 -103.45	64.55 3.08 -28.16	156.28 2.50 -124.80	114.74 2.59 -83.85	53.88 3.04 -16.20	170.26 3.66 -129.18	116.27 2.99 -81.06	37.02 3.14 -2.12	43.52 3.34 -9.27	61.41 4.22 -22.35
NYPA_GOWANUS____GT5 24156	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.77 3.23 -0.01	46.39 3.49 -8.29	56.91 3.42 -18.18	62.09 3.31 -23.97	127.25 3.59 -84.47	96.49 3.22 -58.19	66.64 3.16 -29.48	64.55 3.10 -28.15	156.34 2.60 -124.76	114.83 2.71 -83.83	54.27 3.44 -16.20	72.22 3.58 -31.22	36.21 3.00 -0.98	47.76 3.13 -12.87	52.90 3.25 -18.75	41.10 2.48 -2.48
NYPA_GOWANUS____GT6 24157	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.77 3.23 -0.01	46.39 3.49 -8.29	56.91 3.42 -18.18	62.09 3.31 -23.97	127.25 3.59 -84.47	96.49 3.22 -58.19	66.64 3.16 -29.48	64.55 3.10 -28.15	156.34 2.60 -124.76	114.83 2.71 -83.83	54.27 3.44 -16.20	72.22 3.58 -31.22	36.21 3.00 -0.98	47.76 3.13 -12.87	52.90 3.25 -18.75	41.10 2.48 -2.48
NYPA_HARLEM__RVR__GT1 24160	41.39 4.05 0.00	49.13 4.37 0.00	45.75 4.04 0.00	36.06 3.11 0.00	35.87 3.13 0.00	39.30 3.35 0.00	40.58 3.43 0.00	42.96 3.48 -3.47	35.65 3.11 0.00	46.28 3.37 -8.29	56.71 3.22 -18.18	61.92 3.14 -23.97	97.25 3.22 -54.85	83.04 3.07 -44.89	66.57 3.09 -29.48	64.39 2.94 -28.15	90.46 2.42 -59.06	91.62 2.59 -60.74	54.04 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.00 3.10 0.00	38.43 3.59 0.00
NYPA_HARLEM__RVR__GT2 24161	41.39 4.05 0.00	49.13 4.37 0.00	45.75 4.04 0.00	36.06 3.11 0.00	35.87 3.13 0.00	39.30 3.35 0.00	40.58 3.43 0.00	42.96 3.48 -3.47	35.65 3.11 0.00	46.28 3.37 -8.29	56.71 3.22 -18.18	61.92 3.14 -23.97	97.25 3.22 -54.85	83.04 3.07 -44.89	66.57 3.09 -29.48	64.39 2.94 -28.15	90.46 2.42 -59.06	91.62 2.59 -60.74	54.04 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.00 3.10 0.00	38.43 3.59 0.00
NYPA_KENT____GT 24152	74.44 4.20 -32.90	54.07 4.55 -4.76	51.59 4.15 -5.73	46.57 3.17 -10.44	41.21 3.11 -5.35	49.21 3.44 -9.83	57.73 3.48 -17.10	45.28 3.52 -5.76	35.72 3.18 0.00	46.34 3.43 -8.29	56.87 3.37 -18.18	62.04 3.26 -23.97	127.17 3.51 -84.47	96.44 3.18 -58.19	66.60 3.12 -29.48	64.51 3.05 -28.15	156.30 2.56 -124.76	114.79 2.66 -83.83	54.19 3.36 -16.20	72.15 3.51 -31.22	36.15 2.95 -0.98	43.35 3.06 -8.52	45.42 3.20 -11.32	40.06 3.72 -1.49
NYPA_POUCH1____GT 24155	112.07 4.10 -70.63	57.83 4.42 -8.64	55.23 4.03 -9.48	53.34 3.10 -17.28	44.64 3.03 -8.87	55.52 3.30 -16.27	74.68 3.33 -34.20	46.67 3.40 -7.25	35.65 3.10 -0.01	46.23 3.33 -8.29	56.71 3.22 -18.18	61.91 3.12 -23.97	127.05 3.39 -84.47	96.37 3.11 -58.19	66.48 2.99 -29.48	64.86 2.91 -28.64	156.91 2.44 -125.49	114.69 2.56 -83.83	54.11 3.28 -16.20	78.66 3.40 -37.84	36.04 2.83 -0.98	48.47 2.94 -13.76	54.88 3.08 -20.89	40.95 3.63 -2.48
NYPA_VERNON____GT2 24162	52.76 4.12 -11.30	50.86 4.46 -1.63	47.75 4.08 -1.97	39.65 3.11 -3.58	37.64 3.05 -1.84	42.71 3.38 -3.37	46.44 3.42 -5.88	43.71 3.45 -4.26	35.66 3.12 0.00	46.32 3.41 -8.29	56.85 3.35 -18.18	62.01 3.23 -23.97	127.11 3.46 -84.48	96.42 3.16 -58.19	66.59 3.10 -29.48	64.48 3.03 -28.15	156.29 2.55 -124.76	114.76 2.64 -83.83	54.14 3.30 -16.20	72.09 3.45 -31.22	36.12 2.92 -0.98	38.97 3.03 -4.17	37.94 3.15 -3.89	39.02 3.66 -0.51
NYPA_VERNON____GT3 24163	52.76 4.12 -11.30	50.86 4.46 -1.63	47.75 4.08 -1.97	39.65 3.11 -3.58	37.64 3.05 -1.84	42.71 3.38 -3.37	46.44 3.42 -5.88	43.71 3.45 -4.26	35.66 3.12 0.00	46.32 3.41 -8.29	56.85 3.35 -18.18	62.01 3.23 -23.97	127.11 3.46 -84.48	96.42 3.16 -58.19	66.59 3.10 -29.48	64.48 3.03 -28.15	156.29 2.55 -124.76	114.76 2.64 -83.83	54.14 3.30 -16.20	72.09 3.45 -31.22	36.12 2.92 -0.98	38.97 3.03 -4.17	37.94 3.15 -3.89	39.02 3.66 -0.51
NYPA__ASTORIA_CC1 323568	41.38 4.05 0.00	49.15 4.38 0.00	45.71 4.00 0.00	36.02 3.06 0.00	35.76 3.01 0.00	39.27 3.32 0.00	40.50 3.35 0.00	42.87 3.39 -3.47	35.61 3.07 0.00	46.26 3.35 -8.29	56.76 3.27 -18.18	61.92 3.13 -23.97	126.98 3.32 -84.47	96.33 3.07 -58.19	66.51 3.02 -29.48	64.39 2.94 -28.15	156.20 2.46 -124.76	114.69 2.56 -83.83	54.06 3.23 -16.20	72.01 3.37 -31.22	36.06 2.86 -0.98	36.64 2.98 -1.89	34.00 3.10 0.00	38.44 3.60 0.00
NYPA__ASTORIA_CC2 323569	41.38 4.05 0.00	49.15 4.38 0.00	45.71 4.00 0.00	36.02 3.06 0.00	35.76 3.01 0.00	39.27 3.32 0.00	40.50 3.35 0.00	42.87 3.39 -3.47	35.61 3.07 0.00	46.26 3.35 -8.29	56.76 3.27 -18.18	61.92 3.13 -23.97	126.98 3.32 -84.47	96.33 3.07 -58.19	66.51 3.02 -29.48	64.39 2.94 -28.15	156.20 2.46 -124.76	114.69 2.56 -83.83	54.06 3.23 -16.20	72.01 3.37 -31.22	36.06 2.86 -0.98	36.64 2.98 -1.89	34.00 3.10 0.00	38.44 3.60 0.00
NYPA__HOLTSVILL 23794	38.08 3.64 2.90	42.02 4.42 7.16	45.56 3.85 0.00	35.83 2.87 0.00	32.49 2.86 3.12	39.17 3.22 0.00	39.63 2.49 0.00	42.25 2.77 -3.48	34.85 2.32 0.00	45.53 2.63 -8.29	55.81 2.62 -17.88	60.19 2.50 -22.88	125.82 2.99 -83.65	96.58 3.03 -58.48	140.69 3.24 -103.45	64.59 3.12 -28.16	156.27 2.49 -124.80	114.73 2.59 -83.85	53.90 3.06 -16.20	170.19 3.60 -129.18	116.25 2.97 -81.06	36.92 3.07 -2.08	43.42 3.25 -9.27	61.12 3.92 -22.35
NYPA__HELLGATE_GT1 24158	41.39 4.05 0.00	49.13 4.37 0.00	45.75 4.04 0.00	36.06 3.11 0.00	35.87 3.13 0.00	39.30 3.35 0.00	40.58 3.43 0.00	42.96 3.48 -3.47	35.65 3.11 0.00	46.28 3.37 -8.29	56.71 3.22 -18.18	61.92 3.14 -23.97	125.41 3.22 -83.01	95.68 3.07 -57.54	66.57 3.09 -29.48	64.39 2.94 -28.15	152.92 2.42 -121.52	113.60 2.62 -82.69	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.00 3.10 0.00	38.43 3.59 0.00
NYPA__HELLGATE_GT2 24159	41.39 4.05 0.00	49.13 4.37 0.00	45.75 4.04 0.00	36.06 3.11 0.00	35.87 3.13 0.00	39.30 3.35 0.00	40.58 3.43 0.00	42.96 3.48 -3.47	35.65 3.11 0.00	46.28 3.37 -8.29	56.71 3.22 -18.18	61.92 3.14 -23.97	125.41 3.22 -83.01	95.68 3.07 -57.54	66.57 3.09 -29.48	64.39 2.94 -28.15	152.92 2.42 -121.52	113.60 2.62 -82.69	54.05 3.21 -16.20	72.04 3.40 -31.22	36.09 2.89 -0.98	36.67 3.01 -1.89	34.00 3.10 0.00	38.43 3.59 0.00
NYS_BARGE__HYD 23848	35.96 -1.10 0.27	43.75 -1.01 0.00	40.72 -0.99 0.00	32.00 -0.96 0.00	32.03 -0.71 0.00	35.68 -0.27 0.00	37.02 -0.13 0.00	35.88 -0.13 0.00	31.98 -0.56 0.00	33.72 -0.90 0.00	34.18 -1.14 0.00	33.80 -1.01 0.00	37.80 -1.39 0.00	33.65 -1.42 0.00	32.78 -1.22 0.00	32.14 -1.17 0.00	28.20 -0.78 0.00	27.19 -1.10 0.00	33.11 -1.53 0.00	35.49 -1.93 0.00	30.87 -1.36 0.00	30.33 -1.44 0.00	30.47 -0.43 0.00	34.58 -0.27 0.00

O.H_GEN_BRUCE 24063	35.55 -1.52 0.27	43.20 -1.56 0.00	40.36 -1.35 0.00	31.67 -1.29 0.00	31.62 -1.13 0.00	35.15 -0.80 0.00	36.41 -0.74 0.00	35.36 -0.65 0.00	31.60 -0.94 0.00	33.48 -1.14 0.00	34.01 -1.30 0.00	33.62 -1.19 0.00	37.63 -1.56 0.00	33.40 -1.67 0.00	32.57 -1.43 0.00	31.96 -1.34 0.00	28.05 -0.93 0.00	27.00 -1.29 0.00	32.97 -1.66 0.00	35.37 -2.05 0.00	30.61 -1.61 0.00	30.16 -1.61 0.00	30.13 -0.77 0.00	37.56 -1.10 -4.32
OAK ORCHARD___HYD 24046	36.83 -0.22 0.28	44.51 -0.25 0.00	41.41 -0.30 0.00	32.67 -0.29 0.00	32.62 -0.13 0.00	36.15 0.20 0.00	37.60 0.45 0.00	36.66 0.65 0.00	32.91 0.37 0.00	34.80 0.18 0.00	35.38 0.07 0.00	34.98 0.17 0.00	39.17 -0.02 0.00	34.94 -0.13 0.00	33.96 -0.04 0.00	33.26 -0.04 0.00	29.13 0.15 0.00	28.30 0.00 0.00	34.46 -0.17 0.00	36.98 -0.44 0.00	32.07 -0.15 0.00	31.49 -0.27 0.00	31.02 0.12 0.00	34.90 0.06 0.00
OCC_CHEM___DRP 24175	35.67 -1.40 0.27	43.43 -1.34 0.00	40.44 -1.27 0.00	31.81 -1.15 0.00	31.83 -0.91 0.00	35.43 -0.52 0.00	36.60 -0.54 0.00	35.34 -0.67 0.00	31.44 -1.10 0.00	33.15 -1.48 0.00	33.56 -1.75 0.00	33.20 -1.62 0.00	37.12 -2.07 0.00	33.09 -1.98 0.00	32.25 -1.76 0.00	31.62 -1.69 0.00	27.75 -1.24 0.00	26.77 -1.53 0.00	32.56 -2.07 0.00	34.93 -2.49 0.00	30.42 -1.80 0.00	29.89 -1.87 0.00	30.00 -0.90 0.00	34.07 -0.78 0.00
OLIN_CORP_DRP 24177	35.58 -1.49 0.27	43.32 -1.45 0.00	40.32 -1.38 0.00	31.71 -1.25 0.00	31.74 -1.00 0.00	35.34 -0.60 0.00	36.62 -0.52 0.00	35.47 -0.54 0.00	31.60 -0.94 0.00	33.32 -1.30 0.00	33.75 -1.56 0.00	33.39 -1.43 0.00	37.34 -1.85 0.00	33.26 -1.81 0.00	32.40 -1.60 0.00	31.76 -1.54 0.00	27.86 -1.11 0.00	26.88 -1.41 0.00	32.72 -1.91 0.00	35.08 -2.33 0.00	30.54 -1.68 0.00	30.02 -1.75 0.00	30.12 -0.78 0.00	34.20 -0.65 0.00
ONEIDA_HERK_LFGE 323681	36.07 0.82 2.09	45.68 0.91 0.00	42.51 0.80 0.00	33.62 0.66 0.00	33.41 0.66 0.00	36.80 0.85 0.00	38.23 1.09 0.00	37.18 1.16 0.00	33.65 1.11 0.00	35.85 1.23 0.00	36.60 1.29 0.00	36.04 1.23 0.00	40.48 1.29 0.00	36.11 1.03 0.00	34.95 0.95 0.00	34.24 0.93 0.00	29.80 0.82 0.00	29.05 0.76 0.00	35.59 0.96 0.00	38.50 1.08 0.00	33.14 0.91 0.00	32.61 0.84 0.00	31.65 0.75 0.00	35.56 0.71 0.00
ONONDAGA_REF_OCCRA 23987	36.97 0.09 0.45	44.79 0.03 0.00	41.73 0.03 0.00	33.02 0.06 0.00	32.85 0.11 0.00	36.17 0.22 0.00	37.54 0.39 0.00	36.48 0.47 0.00	32.97 0.43 0.00	35.11 0.49 0.00	35.81 0.50 0.00	35.33 0.51 0.00	39.68 0.50 0.00	35.46 0.38 0.00	34.38 0.37 0.00	33.67 0.37 0.00	29.36 0.38 0.00	28.58 0.28 0.00	34.93 0.30 0.00	37.66 0.23 0.00	32.45 0.23 0.00	31.97 0.21 0.00	31.20 0.30 0.00	35.06 0.22 0.00
ONONDAGA___COGEN 23986	36.88 -0.05 0.41	44.72 -0.04 0.00	41.70 -0.01 0.00	32.99 0.04 0.00	32.85 0.11 0.00	36.14 0.19 0.00	37.45 0.31 0.00	36.46 0.45 0.00	32.88 0.34 0.00	34.99 0.38 0.00	35.69 0.38 0.00	35.21 0.40 0.00	39.54 0.35 0.00	35.35 0.27 0.00	34.27 0.26 0.00	33.56 0.26 0.00	29.27 0.28 0.00	28.49 0.20 0.00	34.83 0.20 0.00	37.56 0.14 0.00	32.37 0.15 0.00	31.88 0.11 0.00	31.10 0.20 0.00	34.97 0.12 0.00
ONTARIO___LFGE 23819	37.30 0.26 0.30	45.09 0.33 0.00	42.13 0.42 0.00	33.21 0.26 0.00	33.10 0.36 0.00	36.68 0.73 0.00	38.20 1.05 0.00	37.27 1.26 0.00	33.64 1.10 0.00	35.86 1.24 0.00	36.58 1.27 0.00	36.08 1.26 0.00	40.44 1.26 0.00	35.97 0.90 0.00	34.98 0.97 0.00	34.27 0.96 0.00	29.98 1.00 0.00	29.02 0.72 0.00	35.46 0.82 0.00	38.14 0.72 0.00	32.87 0.65 0.00	32.33 0.56 0.00	31.69 0.79 0.00	35.58 0.74 0.00
OSWEGATCHIE___HYD 24044	29.55 -0.31 7.48	44.43 -0.33 0.00	41.32 -0.39 0.00	32.60 -0.35 0.00	32.24 -0.50 0.00	35.55 -0.40 0.00	36.90 -0.25 0.00	35.91 -0.10 0.00	32.44 -0.10 0.00	34.41 -0.21 0.00	34.98 -0.34 0.00	34.32 -0.50 0.00	38.54 -0.65 0.00	34.27 -0.80 0.00	33.13 -0.88 0.00	32.41 -0.89 0.00	28.18 -0.80 0.00	27.51 -0.79 0.00	33.75 -0.88 0.00	36.73 -0.69 0.00	31.77 -0.45 0.00	31.40 -0.37 0.00	30.37 -0.53 0.00	34.22 -0.62 0.00
OSWEGO___5 23606	36.41 -0.66 0.26	43.95 -0.81 0.00	40.95 -0.75 0.00	32.39 -0.56 0.00	32.23 -0.51 0.00	35.46 -0.49 0.00	36.72 -0.43 0.00	35.64 -0.38 0.00	32.18 -0.36 0.00	34.24 -0.38 0.00	34.90 -0.41 0.00	34.43 -0.38 0.00	38.70 -0.49 0.00	34.60 -0.47 0.00	33.55 -0.45 0.00	32.86 -0.44 0.00	28.64 -0.34 0.00	27.91 -0.39 0.00	34.14 -0.49 0.00	36.81 -0.61 0.00	31.73 -0.49 0.00	31.26 -0.50 0.00	30.51 -0.40 0.00	34.36 -0.49 0.00
OSWEGO___6 23613	36.41 -0.66 0.26	43.95 -0.81 0.00	40.95 -0.75 0.00	32.39 -0.56 0.00	32.23 -0.51 0.00	35.46 -0.49 0.00	36.72 -0.43 0.00	35.64 -0.38 0.00	32.18 -0.36 0.00	34.24 -0.38 0.00	34.90 -0.41 0.00	34.43 -0.38 0.00	38.70 -0.49 0.00	34.60 -0.47 0.00	33.55 -0.45 0.00	32.86 -0.44 0.00	28.64 -0.34 0.00	27.91 -0.39 0.00	34.14 -0.49 0.00	36.81 -0.61 0.00	31.73 -0.49 0.00	31.26 -0.50 0.00	30.51 -0.40 0.00	34.36 -0.49 0.00
OUTOKUMPU-AB___DRP 24206	36.41 -0.65 0.27	44.30 -0.46 0.00	41.26 -0.45 0.00	32.42 -0.54 0.00	32.43 -0.32 0.00	36.14 0.19 0.00	37.48 0.33 0.00	36.32 0.31 0.00	32.37 -0.17 0.00	34.17 -0.44 0.00	34.58 -0.73 0.00	34.18 -0.63 0.00	38.23 -0.96 0.00	34.01 -1.06 0.00	33.15 -0.85 0.00	32.51 -0.79 0.00	28.52 -0.47 0.00	27.47 -0.82 0.00	33.47 -1.17 0.00	35.90 -1.52 0.00	31.18 -1.05 0.00	30.63 -1.13 0.00	30.76 -0.14 0.00	34.92 0.07 0.00
OXBOW___ 24026	36.15 -0.91 0.27	44.00 -0.77 0.00	40.97 -0.74 0.00	32.20 -0.75 0.00	32.22 -0.52 0.00	35.89 -0.06 0.00	37.16 0.01 0.00	35.96 -0.05 0.00	32.03 -0.51 0.00	33.80 -0.82 0.00	34.22 -1.10 0.00	33.84 -0.98 0.00	37.83 -1.35 0.00	33.68 -1.39 0.00	32.84 -1.17 0.00	32.20 -1.11 0.00	28.24 -0.74 0.00	27.23 -1.07 0.00	33.15 -1.49 0.00	35.55 -1.87 0.00	30.91 -1.31 0.00	30.38 -1.39 0.00	30.49 -0.41 0.00	34.60 -0.25 0.00
OXY_CHEM_DSASP 323612	35.67 -1.40 0.27	43.43 -1.34 0.00	40.44 -1.27 0.00	31.81 -1.15 0.00	31.83 -0.91 0.00	35.43 -0.52 0.00	36.60 -0.54 0.00	35.34 -0.67 0.00	31.44 -1.10 0.00	33.15 -1.48 0.00	33.56 -1.75 0.00	33.20 -1.62 0.00	37.12 -2.07 0.00	33.09 -1.98 0.00	32.25 -1.76 0.00	31.62 -1.69 0.00	27.75 -1.24 0.00	26.77 -1.53 0.00	32.56 -2.07 0.00	34.93 -2.49 0.00	30.42 -1.80 0.00	29.89 -1.87 0.00	30.00 -0.90 0.00	34.07 -0.78 0.00
PEEKSKILL___ 23653	40.96 3.62 0.00	48.71 3.94 0.00	45.30 3.59 0.00	35.68 2.72 0.00	35.40 2.65 0.00	38.91 2.96 0.00	40.12 2.98 0.00	42.42 2.99 -3.42	35.21 2.67 0.00	45.71 2.92 -8.17	56.19 2.97 -17.91	61.34 2.91 -23.61	125.64 3.22 -83.24	95.30 2.89 -57.34	65.87 2.82 -29.05	63.82 2.78 -27.73	154.32 2.41 -122.93	113.33 2.44 -82.60	53.57 2.97 -15.96	71.38 3.19 -30.76	35.84 2.65 -0.96	36.35 2.72 -1.87	33.70 2.80 0.00	38.07 3.23 0.00
PGE MADISON___WINDPWR 24146	39.17 2.12 0.29	46.98 2.22 0.00	43.82 2.11 0.00	35.25 2.29 0.00	35.23 2.49 0.00	38.76 2.81 0.00	40.58 3.43 0.00	39.76 3.64 -0.11	35.94 3.40 0.00	38.85 3.96 -0.27	40.05 4.14 -0.59	39.76 4.17 -0.77	46.17 4.25 -2.73	40.52 3.57 -1.88	38.51 3.55 -0.95	37.98 3.77 -0.90	36.30 3.35 -2.67	33.95 2.98 -0.52	38.82 3.66 -0.52	42.17 3.75 -0.99	35.46 3.21 -0.03	34.77 2.95 -0.06	33.61 2.72 0.00	37.41 2.56 0.00
PIERCEFIELD___HYD 23852	25.12 -1.41 10.81	43.28 -1.49 0.00	40.23 -1.48 0.00	31.71 -1.25 0.00	31.22 -1.53 0.00	34.38 -1.57 0.00	35.49 -1.66 0.00	34.48 -1.53 0.00	31.00 -1.54 0.00	32.75 -1.87 0.00	33.17 -2.15 0.00	32.57 -2.24 0.00	36.71 -2.47 0.00	32.78 -2.29 0.00	31.67 -2.33 0.00	30.96 -2.35 0.00	26.86 -2.12 0.00	26.27 -2.03 0.00	32.24 -2.40 0.00	35.25 -2.17 0.00	30.58 -1.64 0.00	30.23 -1.53 0.00	29.20 -1.70 0.00	33.07 -1.77 0.00

PINELAWN_CC_1 323563	41.48 4.14 0.00	49.60 4.84 0.00	45.69 3.99 0.00	35.76 2.80 0.00	35.53 2.79 0.00	39.11 3.16 0.00	39.80 2.65 0.00	42.35 2.87 -3.48	35.02 2.48 0.00	45.68 2.77 -8.29	56.25 2.76 -18.18	61.51 2.72 -23.97	126.94 3.25 -84.50	97.17 3.20 -58.90	140.80 3.35 -103.45	64.68 3.22 -28.16	156.43 2.65 -124.80	114.87 2.72 -83.85	53.98 3.14 -16.20	170.37 3.77 -129.18	116.36 3.08 -81.06	37.29 3.17 -2.36	43.55 3.38 -9.27	61.23 4.04 -22.35
PJM_GEN_HTP_PROXY 323702	41.32 3.99 0.00	49.12 4.35 0.00	45.67 3.96 0.00	35.96 3.00 0.00	35.68 2.94 0.00	39.24 3.29 0.00	40.47 3.32 0.00	42.85 3.37 -3.47	35.57 3.03 0.00	46.24 3.33 -8.29	56.85 3.35 -18.18	62.05 3.27 -23.97	127.27 3.61 -84.47	96.50 3.23 -58.19	66.64 3.16 -29.48	64.57 3.12 -28.15	156.41 2.67 -124.76	114.83 2.71 -83.83	54.15 3.32 -16.20	72.17 3.53 -31.22	36.13 2.92 -0.98	36.68 3.02 -1.89	34.02 3.12 0.00	38.54 3.44 -1.37
PJM_GEN_KEystone 24065	37.88 0.82 0.27	45.65 0.88 0.00	42.68 0.97 0.00	33.47 0.51 0.00	33.26 0.51 0.00	36.76 0.80 0.00	38.01 0.87 0.00	38.53 0.97 -1.54	33.29 0.75 0.00	39.24 0.95 -3.68	44.37 0.99 -8.06	46.41 0.97 -10.62	77.59 0.95 -37.45	61.43 0.56 -25.80	47.75 0.68 -13.07	46.51 0.74 -12.46	84.98 0.79 -55.21	65.89 0.51 -37.09	42.48 0.68 -7.17	51.80 0.57 -13.81	33.04 0.38 -0.43	33.09 0.48 -0.84	31.80 0.90 0.00	36.24 1.14 -1.37
PJM_GEN_NEPTUNE_PROXY 323594	36.57 3.65 4.42	38.09 4.24 10.91	45.41 3.70 0.00	35.72 2.77 0.00	30.75 2.76 4.76	39.04 3.10 0.00	39.83 2.68 0.00	42.31 2.83 -3.48	34.99 2.45 0.00	45.62 2.71 -8.29	55.81 2.78 -17.72	59.85 2.73 -22.30	125.63 3.24 -83.20	96.44 3.11 -58.26	140.74 3.30 -103.45	64.66 3.19 -28.16	156.46 2.68 -124.80	114.90 2.75 -83.85	53.96 3.12 -16.20	170.39 3.79 -129.18	116.41 3.13 -81.06	36.93 3.24 -1.93	43.54 3.37 -9.27	38.90 3.80 -1.37
PJM_GEN_VFT_PROXY 323633	41.12 3.79 0.00	48.88 4.12 0.00	45.48 3.77 0.00	35.80 2.85 0.00	35.52 2.78 0.00	39.06 3.11 0.00	40.27 3.13 0.00	42.65 3.16 -3.47	22.15 2.83 13.21	46.03 3.13 -8.29	56.65 3.16 -18.18	61.83 3.05 -23.97	127.01 3.35 -84.48	96.27 3.01 -58.19	62.11 2.89 -25.22	63.00 2.87 -26.83	154.23 2.44 -122.81	114.62 2.50 -83.83	53.90 3.06 -16.20	54.27 3.24 -13.61	35.89 2.69 -0.98	36.47 2.81 -1.89	33.90 3.00 0.00	38.34 3.24 -1.37
PLEASANTVLY___LBMP 24000	40.47 3.36 0.22	48.42 3.66 0.00	45.04 3.33 0.00	35.49 2.54 0.00	35.22 2.47 0.00	38.70 2.75 0.00	39.89 2.75 0.00	42.48 2.70 -3.77	34.96 2.42 0.00	46.26 2.65 -9.00	57.72 2.68 -19.73	63.46 2.64 -26.01	133.81 2.96 -91.67	100.90 2.68 -63.15	68.59 2.59 -31.99	66.40 2.55 -30.55	166.60 2.21 -135.41	121.51 2.24 -90.98	54.93 2.71 -17.58	74.23 2.92 -33.89	35.70 2.42 -1.06	36.31 2.49 -2.06	33.46 2.56 0.00	37.83 2.99 0.00
POLETTI____ 23519	41.26 3.92 0.00	49.03 4.27 0.00	45.57 3.87 0.00	35.89 2.93 0.00	35.62 2.88 0.00	39.16 3.21 0.00	40.39 3.24 0.00	42.77 3.29 -3.47	35.51 2.97 0.00	46.16 3.25 -8.29	56.76 3.27 -18.17	61.95 3.17 -23.96	103.05 3.49 -60.37	61.36 3.14 -23.15	66.54 3.06 -29.48	64.49 3.03 -28.15	121.84 2.58 -90.27	102.62 2.63 -71.70	54.05 3.22 -16.20	72.07 3.43 -31.22	36.05 2.85 -0.98	36.61 2.95 -1.89	33.97 3.07 0.00	38.36 3.51 0.00
PORT_JEFF_3 23555	38.12 3.66 2.88	42.12 4.45 7.09	45.58 3.88 0.00	35.85 2.90 0.00	32.53 2.88 3.09	39.20 3.25 0.00	39.55 2.41 0.00	42.23 2.75 -3.48	34.84 2.30 0.00	45.52 2.61 -8.29	55.80 2.61 -17.88	60.13 2.43 -22.89	125.69 2.84 -83.66	96.48 2.92 -58.49	140.64 3.19 -103.45	64.54 3.08 -28.16	156.14 2.36 -124.80	114.58 2.44 -83.85	53.80 2.96 -16.20	170.08 3.48 -129.18	116.19 2.90 -81.06	36.91 3.06 -2.08	43.40 3.23 -9.27	61.16 3.96 -22.35
PORT_JEFF_4 23616	38.12 3.66 2.88	42.12 4.45 7.09	45.58 3.88 0.00	35.85 2.90 0.00	32.53 2.88 3.09	39.20 3.25 0.00	39.55 2.41 0.00	42.23 2.75 -3.48	34.84 2.30 0.00	45.52 2.61 -8.29	55.80 2.61 -17.88	60.13 2.43 -22.89	125.69 2.84 -83.66	96.48 2.92 -58.49	140.64 3.19 -103.45	64.54 3.08 -28.16	156.14 2.36 -124.80	114.58 2.44 -83.85	53.80 2.96 -16.20	170.08 3.48 -129.18	116.19 2.90 -81.06	36.91 3.06 -2.08	43.40 3.23 -9.27	61.16 3.96 -22.35
PORT_JEFF_IC 23713	38.35 3.81 2.80	42.46 4.60 6.90	45.73 4.03 0.00	35.96 3.01 0.00	32.73 3.00 3.01	39.32 3.38 0.00	39.53 2.39 0.00	42.23 2.75 -3.48	34.85 2.32 0.00	45.53 2.63 -8.29	55.84 2.63 -17.89	60.19 2.46 -22.92	125.81 2.94 -83.68	96.59 3.02 -58.50	140.74 3.28 -103.45	64.63 3.17 -28.16	156.22 2.44 -124.80	114.67 2.52 -83.85	53.89 3.05 -16.20	170.15 3.55 -129.18	116.26 2.97 -81.06	36.95 3.09 -2.09	43.43 3.26 -9.27	61.29 4.09 -22.35
PPL PILGRIM_ST_GT1 24216	38.80 3.94 2.48	43.34 4.69 6.11	45.80 4.10 0.00	36.01 3.06 0.00	33.12 3.03 2.66	39.35 3.40 0.00	39.62 2.48 0.00	42.22 2.73 -3.48	34.76 2.22 0.00	45.42 2.52 -8.29	55.81 2.58 -17.92	60.33 2.48 -23.04	125.93 2.97 -83.77	96.80 3.19 -58.54	140.66 3.21 -103.45	64.55 3.08 -28.16	156.28 2.50 -124.80	114.74 2.59 -83.85	53.88 3.04 -16.20	170.26 3.66 -129.18	116.27 2.99 -81.06	37.02 3.14 -2.12	43.52 3.34 -9.27	61.41 4.22 -22.35
PPL PILGRIM_ST_GT2 24217	38.80 3.94 2.48	43.34 4.69 6.11	45.80 4.10 0.00	36.01 3.06 0.00	33.12 3.03 2.66	39.35 3.40 0.00	39.62 2.48 0.00	42.22 2.73 -3.48	34.76 2.22 0.00	45.42 2.52 -8.29	55.81 2.58 -17.92	60.33 2.48 -23.04	125.93 2.97 -83.77	96.80 3.19 -58.54	140.66 3.21 -103.45	64.55 3.08 -28.16	156.28 2.50 -124.80	114.74 2.59 -83.85	53.88 3.04 -16.20	170.26 3.66 -129.18	116.27 2.99 -81.06	37.02 3.14 -2.12	43.52 3.34 -9.27	61.41 4.22 -22.35
PPL_SHRM_GT3 24213	37.81 3.32 2.84	42.02 4.27 7.01	45.36 3.65 0.00	35.68 2.72 0.00	32.39 2.71 3.06	39.01 3.06 0.00	39.49 2.34 0.00	42.16 2.67 -3.48	34.77 2.23 0.00	45.46 2.55 -8.29	55.55 2.36 -17.88	59.98 2.26 -22.90	125.56 2.71 -83.67	96.37 2.81 -58.49	140.51 3.06 -103.45	64.43 2.97 -28.16	156.13 2.35 -124.80	114.59 2.44 -83.85	53.72 2.87 -16.20	170.02 3.42 -129.18	116.08 2.80 -81.06	36.73 2.88 -2.08	43.20 3.03 -9.27	60.80 3.60 -22.35
PPL_SHRM_GT4 24214	37.81 3.32 2.84	42.02 4.27 7.01	45.36 3.65 0.00	35.68 2.72 0.00	32.39 2.71 3.06	39.01 3.06 0.00	39.49 2.34 0.00	42.16 2.67 -3.48	34.77 2.23 0.00	45.46 2.55 -8.29	55.55 2.36 -17.88	59.98 2.26 -22.90	125.56 2.71 -83.67	96.37 2.81 -58.49	140.51 3.06 -103.45	64.43 2.97 -28.16	156.13 2.35 -124.80	114.59 2.44 -83.85	53.72 2.87 -16.20	170.02 3.42 -129.18	116.08 2.80 -81.06	36.73 2.88 -2.08	43.20 3.03 -9.27	60.80 3.60 -22.35
PROJECT___ORANGE 1 24174	36.84 0.01 0.51	44.71 -0.06 0.00	41.65 -0.06 0.00	32.94 -0.01 0.00	32.77 0.03 0.00	36.11 0.16 0.00	37.47 0.32 0.00	36.40 0.38 0.00	32.88 0.34 0.00	35.02 0.40 0.00	35.68 0.36 0.00	35.20 0.38 0.00	39.56 0.38 0.00	35.34 0.27 0.00	34.27 0.26 0.00	33.56 0.25 0.00	29.26 0.28 0.00	28.48 0.18 0.00	34.80 0.17 0.00	37.50 0.08 0.00	32.31 0.09 0.00	31.85 0.09 0.00	31.11 0.21 0.00	34.98 0.14 0.00
PROJECT___ORANGE 2 24166	36.84 0.01 0.51	44.71 -0.06 0.00	41.65 -0.06 0.00	32.94 -0.01 0.00	32.77 0.03 0.00	36.11 0.16 0.00	37.47 0.32 0.00	36.40 0.38 0.00	32.88 0.34 0.00	35.02 0.40 0.00	35.68 0.36 0.00	35.20 0.38 0.00	39.56 0.38 0.00	35.34 0.27 0.00	34.27 0.26 0.00	33.56 0.25 0.00	29.26 0.28 0.00	28.48 0.18 0.00	34.80 0.17 0.00	37.50 0.08 0.00	32.31 0.09 0.00	31.85 0.09 0.00	31.11 0.21 0.00	34.98 0.14 0.00
PYRITES___HYD 24023	25.08 -1.17 11.08	43.56 -1.21 0.00	40.48 -1.23 0.00	31.90 -1.05 0.00	31.44 -1.30 0.00	34.63 -1.32 0.00	35.85 -1.30 0.00	34.85 -1.16 0.00	31.38 -1.16 0.00	33.36 -1.26 0.00	35.74 0.43 0.00	34.92 0.10 0.00	38.10 -1.09 0.00	33.28 -1.79 0.00	32.18 -1.83 0.00	31.46 -1.85 0.00	27.30 -1.68 0.00	26.69 -1.61 0.00	32.75 -1.89 0.00	35.79 -1.63 0.00	31.02 -1.21 0.00	30.61 -1.16 0.00	29.48 -1.43 0.00	33.32 -1.53 0.00

RAMAPO____LBMP 323565	40.93 3.59 0.00	48.66 3.90 0.00	45.28 3.58 0.00	35.66 2.71 0.00	35.38 2.64 0.00	38.89 2.94 0.00	40.10 2.95 0.00	42.23 2.96 -3.26	35.17 2.63 0.00	45.26 2.86 -7.78	55.27 2.90 -17.05	60.16 2.86 -22.48	121.58 3.15 -79.25	92.48 2.82 -54.59	64.41 2.75 -27.65	62.43 2.72 -26.40	148.38 2.37 -117.03	109.33 2.40 -78.64	52.75 2.92 -15.20	69.82 3.11 -29.29	35.75 2.61 -0.92	36.22 2.68 -1.78	33.65 2.74 0.00	38.02 3.17 0.00
RANKINE____ 23646	36.32 -0.75 0.27	44.16 -0.61 0.00	41.19 -0.52 0.00	32.32 -0.63 0.00	32.28 -0.46 0.00	35.95 0.00 0.00	37.36 0.20 0.00	36.31 0.30 0.00	32.47 -0.07 0.00	34.42 -0.20 0.00	34.90 -0.41 0.00	34.49 -0.32 0.00	38.59 -0.60 0.00	34.28 -0.79 0.00	33.43 -0.58 0.00	32.78 -0.53 0.00	28.76 -0.22 0.00	27.68 -0.62 0.00	33.77 -0.86 0.00	36.22 -1.20 0.00	31.36 -0.86 0.00	30.85 -0.92 0.00	30.85 -0.06 0.00	34.94 0.10 0.00
RAVENSWOOD_GT2_1 24244	41.33 4.00 0.00	49.12 4.35 0.00	45.67 3.96 0.00	35.96 3.00 0.00	35.69 2.94 0.00	39.24 3.29 0.00	40.47 3.32 0.00	42.84 3.36 -3.47	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.33 -18.18	62.01 3.22 -23.97	127.02 3.36 -84.48	96.29 3.02 -58.19	66.44 2.95 -29.48	64.37 2.91 -28.15	156.22 2.48 -124.76	114.67 2.55 -83.83	54.12 3.29 -16.20	72.14 3.50 -31.22	36.10 2.90 -0.98	36.66 3.00 -1.89	34.02 3.12 0.00	38.43 3.58 0.00
RAVENSWOOD_GT2_2 24245	41.33 4.00 0.00	49.12 4.35 0.00	45.67 3.96 0.00	35.96 3.00 0.00	35.69 2.94 0.00	39.24 3.29 0.00	40.47 3.32 0.00	42.84 3.36 -3.47	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.33 -18.18	62.01 3.22 -23.97	127.02 3.36 -84.48	96.29 3.02 -58.19	66.44 2.95 -29.48	64.37 2.91 -28.15	156.22 2.48 -124.76	114.67 2.55 -83.83	54.12 3.29 -16.20	72.14 3.50 -31.22	36.10 2.90 -0.98	36.66 3.00 -1.89	34.02 3.12 0.00	38.43 3.58 0.00
RAVENSWOOD_GT2_3 24246	41.37 4.04 0.00	49.16 4.40 0.00	45.71 4.00 0.00	35.99 3.03 0.00	35.72 2.98 0.00	39.28 3.33 0.00	40.51 3.36 0.00	42.89 3.40 -3.47	35.61 3.07 0.00	46.27 3.36 -8.29	56.87 3.37 -18.18	62.05 3.27 -23.97	127.12 3.46 -84.48	96.38 3.12 -58.19	66.52 3.04 -29.48	64.46 3.01 -28.15	156.31 2.56 -124.76	114.74 2.61 -83.83	54.15 3.31 -16.20	72.19 3.54 -31.22	36.14 2.94 -0.98	36.71 3.04 -1.89	34.05 3.15 0.00	38.46 3.62 0.00
RAVENSWOOD_GT2_4 24247	41.37 4.04 0.00	49.16 4.40 0.00	45.71 4.00 0.00	35.99 3.03 0.00	35.72 2.98 0.00	39.28 3.33 0.00	40.51 3.36 0.00	42.89 3.40 -3.47	35.61 3.07 0.00	46.27 3.36 -8.29	56.87 3.37 -18.18	62.05 3.27 -23.97	127.12 3.46 -84.48	96.38 3.12 -58.19	66.52 3.04 -29.48	64.46 3.01 -28.15	156.31 2.56 -124.76	114.74 2.61 -83.83	54.15 3.31 -16.20	72.19 3.54 -31.22	36.14 2.94 -0.98	36.71 3.04 -1.89	34.05 3.15 0.00	38.46 3.62 0.00
RAVENSWOOD_GT3_1 24248	41.34 4.00 0.00	49.12 4.35 0.00	45.67 3.96 0.00	35.96 3.01 0.00	35.69 2.94 0.00	39.25 3.29 0.00	40.47 3.32 0.00	42.85 3.36 -3.47	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.34 -18.18	62.02 3.24 -23.97	127.21 3.54 -84.48	96.46 3.19 -58.19	66.61 3.12 -29.48	64.53 3.07 -28.15	156.36 2.62 -124.76	114.79 2.67 -83.83	54.12 3.29 -16.20	72.14 3.50 -31.22	36.11 2.90 -0.98	36.66 3.00 -1.89	34.02 3.12 0.00	38.43 3.59 0.00
RAVENSWOOD_GT3_2 24249	41.34 4.00 0.00	49.12 4.35 0.00	45.67 3.96 0.00	35.96 3.01 0.00	35.69 2.94 0.00	39.25 3.29 0.00	40.47 3.32 0.00	42.85 3.36 -3.47	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.34 -18.18	62.02 3.24 -23.97	127.21 3.54 -84.48	96.46 3.19 -58.19	66.61 3.12 -29.48	64.53 3.07 -28.15	156.36 2.62 -124.76	114.79 2.67 -83.83	54.12 3.29 -16.20	72.14 3.50 -31.22	36.11 2.90 -0.98	36.66 3.00 -1.89	34.02 3.12 0.00	38.43 3.59 0.00
RAVENSWOOD_GT3_3 24250	41.41 4.07 0.00	49.21 4.44 0.00	45.75 4.04 0.00	36.02 3.07 0.00	35.75 3.01 0.00	39.30 3.35 0.00	40.54 3.39 0.00	42.92 3.43 -3.47	35.64 3.10 0.00	46.30 3.40 -8.29	56.91 3.42 -18.18	62.10 3.31 -23.97	127.22 3.55 -84.48	96.46 3.20 -58.19	66.61 3.12 -29.48	64.53 3.08 -28.15	156.37 2.63 -124.76	114.81 2.68 -83.83	54.19 3.36 -16.20	72.22 3.58 -31.22	36.18 2.98 -0.98	36.73 3.07 -1.89	34.08 3.18 0.00	38.49 3.65 0.00
RAVENSWOOD_GT3_4 24251	41.41 4.07 0.00	49.21 4.44 0.00	45.75 4.04 0.00	36.02 3.07 0.00	35.75 3.01 0.00	39.30 3.35 0.00	40.54 3.39 0.00	42.92 3.43 -3.47	35.64 3.10 0.00	46.30 3.40 -8.29	56.91 3.42 -18.18	62.10 3.31 -23.97	127.22 3.55 -84.48	96.46 3.20 -58.19	66.61 3.12 -29.48	64.53 3.08 -28.15	156.37 2.63 -124.76	114.81 2.68 -83.83	54.19 3.36 -16.20	72.22 3.58 -31.22	36.18 2.98 -0.98	36.73 3.07 -1.89	34.08 3.18 0.00	38.49 3.65 0.00
RAVENSWOOD_GT_1 23729	52.76 4.12 -11.30	50.86 4.46 -1.63	47.75 4.08 -1.97	39.65 3.11 -3.58	37.64 3.05 -1.84	42.71 3.38 -3.37	46.44 3.42 -5.88	43.71 3.45 -4.26	35.66 3.12 0.00	46.32 3.41 -8.29	56.85 3.35 -18.18	62.01 3.23 -23.97	127.11 3.46 -84.48	96.42 3.16 -58.19	66.59 3.10 -29.48	64.48 3.03 -28.15	156.29 2.55 -124.76	114.76 2.64 -83.83	54.14 3.30 -16.20	72.09 3.45 -31.22	36.12 2.92 -0.98	38.97 3.03 -4.17	37.94 3.15 -3.89	39.02 3.66 -0.51
RAVENSWOOD_GT_10 24258	42.64 4.00 -1.30	49.31 4.35 -0.19	45.90 3.96 -0.23	36.37 3.01 -0.41	35.90 2.94 -0.21	39.63 3.29 -0.39	41.15 3.32 -0.68	42.94 3.36 -3.57	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.34 -18.18	62.03 3.24 -23.97	127.21 3.55 -84.48	96.39 3.13 -58.19	66.58 3.10 -29.48	64.53 3.08 -28.15	156.31 2.57 -124.76	114.70 2.57 -83.83	54.10 3.26 -16.20	72.15 3.51 -31.22	36.11 2.91 -0.98	36.94 3.01 -2.16	34.47 3.12 -0.45	38.49 3.59 -0.06
RAVENSWOOD_GT_11 24259	42.64 4.00 -1.30	49.31 4.35 -0.19	45.90 3.96 -0.23	36.37 3.01 -0.41	35.90 2.94 -0.21	39.63 3.29 -0.39	41.15 3.32 -0.68	42.94 3.36 -3.57	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.34 -18.18	62.03 3.24 -23.97	127.21 3.55 -84.48	96.39 3.13 -58.19	66.58 3.10 -29.48	64.53 3.08 -28.15	156.31 2.57 -124.76	114.70 2.57 -83.83	54.10 3.26 -16.20	72.15 3.51 -31.22	36.11 2.91 -0.98	36.94 3.01 -2.16	34.47 3.12 -0.45	38.49 3.59 -0.06
RAVENSWOOD_GT_4 24252	49.94 3.99 -8.61	50.36 4.35 -1.25	47.17 3.96 -1.50	38.69 3.00 -2.73	37.08 2.94 -1.40	41.81 3.29 -2.57	44.95 3.32 -4.48	43.46 3.38 -4.07	35.58 3.04 0.00	46.24 3.33 -8.29	56.85 3.36 -18.18	62.05 3.27 -23.97	127.27 3.61 -84.48	96.49 3.23 -58.19	66.64 3.15 -29.48	64.57 3.11 -28.15	156.41 2.67 -124.76	114.83 2.70 -83.83	54.15 3.32 -16.20	72.18 3.54 -31.22	36.13 2.93 -0.98	38.42 3.03 -3.63	37.00 3.14 -2.96	38.82 3.59 -0.39
RAVENSWOOD_GT_5 24254	49.94 3.99 -8.61	50.36 4.35 -1.25	47.17 3.96 -1.50	38.69 3.00 -2.73	37.08 2.94 -1.40	41.81 3.29 -2.57	44.95 3.32 -4.48	43.46 3.38 -4.07	35.58 3.04 0.00	46.24 3.33 -8.29	56.85 3.36 -18.18	62.05 3.27 -23.97	127.27 3.61 -84.48	96.49 3.23 -58.19	66.64 3.15 -29.48	64.57 3.11 -28.15	156.41 2.67 -124.76	114.83 2.70 -83.83	54.15 3.32 -16.20	72.18 3.54 -31.22	36.13 2.93 -0.98	38.42 3.03 -3.63	37.00 3.14 -2.96	38.82 3.59 -0.39
RAVENSWOOD_GT_6 24253	49.94 3.99 -8.61	50.36 4.35 -1.25	47.17 3.96 -1.50	38.69 3.00 -2.73	37.08 2.94 -1.40	41.81 3.29 -2.57	44.95 3.32 -4.48	43.46 3.38 -4.07	35.58 3.04 0.00	46.24 3.33 -8.29	56.85 3.36 -18.18	62.05 3.27 -23.97	127.27 3.61 -84.48	96.49 3.23 -58.19	66.64 3.15 -29.48	64.57 3.11 -28.15	156.41 2.67 -124.76	114.83 2.70 -83.83	54.15 3.32 -16.20	72.18 3.54 -31.22	36.13 2.93 -0.98	38.42 3.03 -3.63	37.00 3.14 -2.96	38.82 3.59 -0.39
RAVENSWOOD_GT_7 24255	49.94 3.99 -8.61	50.36 4.35 -1.25	47.17 3.96 -1.50	38.69 3.00 -2.73	37.08 2.94 -1.40	41.81 3.29 -2.57	44.95 3.32 -4.48	43.46 3.38 -4.07	35.58 3.04 0.00	46.24 3.33 -8.29	56.85 3.36 -18.18	62.05 3.27 -23.97	127.27 3.61 -84.48	96.49 3.23 -58.19	66.64 3.15 -29.48	64.57 3.11 -28.15	156.41 2.67 -124.76	114.83 2.70 -83.83	54.15 3.32 -16.20	72.18 3.54 -31.22	36.13 2.93 -0.98	38.42 3.03 -3.63	37.00 3.14 -2.96	38.82 3.59 -0.39

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.64 4.00 -1.30	49.31 4.35 -0.19	45.90 3.96 -0.23	36.37 3.01 -0.41	35.90 2.94 -0.21	39.63 3.29 -0.39	41.15 3.32 -0.68	42.94 3.36 -3.57	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.34 -18.18	62.03 3.24 -23.97	127.21 3.55 -84.48	96.39 3.13 -58.19	66.58 3.10 -29.48	64.53 3.08 -28.15	156.31 2.57 -124.76	114.70 2.57 -83.83	54.10 3.26 -16.20	72.15 3.51 -31.22	36.11 2.91 -0.98	36.94 3.01 -2.16	34.47 3.12 -0.45	38.49 3.59 -0.06
RAVENSWOOD_GT_9 24257	42.64 4.00 -1.30	49.31 4.35 -0.19	45.90 3.96 -0.23	36.37 3.01 -0.41	35.90 2.94 -0.21	39.63 3.29 -0.39	41.15 3.32 -0.68	42.94 3.36 -3.57	35.56 3.02 0.00	46.23 3.32 -8.29	56.83 3.34 -18.18	62.03 3.24 -23.97	127.21 3.55 -84.48	96.39 3.13 -58.19	66.58 3.10 -29.48	64.53 3.08 -28.15	156.31 2.57 -124.76	114.70 2.57 -83.83	54.10 3.26 -16.20	72.15 3.51 -31.22	36.11 2.91 -0.98	36.94 3.01 -2.16	34.47 3.12 -0.45	38.49 3.59 -0.06
RAVENSWOOD___1 23533	41.43 4.09 0.00	49.19 4.43 0.00	45.75 4.04 0.00	36.04 3.09 0.00	35.78 3.03 0.00	39.31 3.36 0.00	40.53 3.38 0.00	42.90 3.41 -3.47	35.63 3.09 0.00	46.27 3.37 -8.29	56.81 3.32 -18.18	61.98 3.19 -23.97	127.08 3.42 -84.47	96.39 3.13 -58.19	66.55 3.07 -29.48	64.45 3.00 -28.15	156.26 2.52 -124.76	114.74 2.61 -83.83	54.11 3.27 -16.20	72.05 3.41 -31.22	36.09 2.89 -0.98	36.65 2.99 -1.89	34.02 3.12 0.00	38.47 3.63 0.00
RAVENSWOOD___2 23534	41.33 3.99 0.00	49.09 4.32 0.00	45.65 3.94 0.00	35.97 3.01 0.00	35.70 2.96 0.00	39.22 3.27 0.00	40.33 3.19 0.00	42.60 3.12 -3.47	35.34 2.80 0.00	45.97 3.06 -8.29	56.49 3.00 -18.18	61.66 2.88 -23.97	126.71 3.05 -84.47	96.08 2.81 -58.19	66.26 2.77 -29.48	64.15 2.69 -28.15	155.98 2.24 -124.76	114.48 2.35 -83.83	53.80 2.97 -16.20	71.73 3.08 -31.22	35.81 2.61 -0.98	36.38 2.72 -1.89	33.79 2.89 0.00	38.35 3.51 0.00
RAVENSWOOD___3 23535	41.34 4.00 0.00	49.12 4.35 0.00	45.67 3.96 0.00	35.96 3.01 0.00	35.69 2.95 0.00	39.25 3.29 0.00	40.47 3.33 0.00	42.85 3.36 -3.47	35.57 3.03 0.00	46.23 3.32 -8.29	56.83 3.34 -18.18	62.02 3.24 -23.97	127.21 3.54 -84.48	96.46 3.19 -58.19	66.61 3.12 -29.48	64.53 3.08 -28.15	156.36 2.62 -124.76	114.80 2.67 -83.83	54.12 3.29 -16.20	72.15 3.50 -31.22	36.11 2.91 -0.98	36.67 3.01 -1.89	34.02 3.12 0.00	38.43 3.59 0.00
RAVENSWOOD___4 23820	30.26 4.06 11.13	47.55 4.39 1.61	43.77 4.00 1.94	32.49 3.07 3.53	33.94 3.01 1.81	35.95 3.33 5.79	34.71 3.34 5.79	42.08 3.37 -2.70	35.59 3.05 0.00	46.24 3.33 -8.29	56.77 3.28 -18.18	61.94 3.16 -23.97	127.04 3.38 -84.47	96.36 3.09 -58.19	66.52 3.04 -29.48	64.42 2.96 -28.15	156.23 2.49 -124.76	114.71 2.59 -83.83	54.07 3.24 -16.20	72.02 3.38 -31.22	36.05 2.85 -0.98	34.38 2.96 0.35	30.15 3.09 3.83	37.93 3.59 0.50
RCPI_TRUST___DRP 24196	41.37 4.03 0.00	49.16 4.40 0.00	45.71 4.00 0.00	35.99 3.03 0.00	35.72 2.97 0.00	39.28 3.33 0.00	40.52 3.37 0.00	42.90 3.42 -3.47	35.62 3.08 0.00	46.30 3.39 -8.29	56.91 3.42 -18.18	62.12 3.33 -23.97	127.35 3.68 -84.47	96.56 3.31 -58.19	66.71 3.22 -29.48	64.64 3.18 -28.15	156.47 2.72 -124.76	114.88 2.75 -83.83	54.20 3.36 -16.20	72.22 3.58 -31.22	36.16 2.96 -0.98	36.72 3.06 -1.89	34.05 3.15 0.00	38.46 3.62 0.00
RENSSELAER___COGEN 23796	39.07 2.08 0.34	47.14 2.38 0.00	43.90 2.19 0.00	34.67 1.72 0.00	34.39 1.64 0.00	37.76 1.81 0.00	38.87 1.72 0.00	37.64 1.46 -0.16	33.90 1.36 0.00	36.48 1.46 -0.40	37.70 1.52 -0.87	37.53 1.57 -1.14	45.02 1.81 -4.03	39.47 1.63 -2.78	36.95 1.53 -1.41	36.15 1.50 -1.34	36.21 1.30 -5.93	33.56 1.29 -3.98	36.99 1.59 -0.77	40.61 1.71 -1.49	33.66 1.39 -0.05	33.23 1.38 -0.09	32.27 1.37 0.00	36.61 1.77 0.00
REVERE_CPFR_DRP 24186	37.13 1.25 1.46	46.15 1.39 0.00	42.97 1.26 0.00	34.01 1.06 0.00	33.83 1.09 0.00	37.29 1.34 0.00	38.80 1.65 0.00	37.73 1.72 0.00	34.16 1.62 0.00	36.44 1.82 0.00	37.22 1.91 0.00	36.71 1.90 0.00	41.25 2.06 0.00	36.78 1.71 0.00	35.61 1.61 0.00	34.88 1.57 0.00	30.38 1.40 0.00	29.57 1.27 0.00	36.20 1.57 0.00	39.11 1.69 0.00	33.64 1.41 0.00	33.07 1.31 0.00	32.13 1.23 0.00	36.06 1.22 0.00
RIVERBAY___ 323610	41.38 4.05 0.00	49.09 4.33 0.00	45.69 3.98 0.00	36.03 3.07 0.00	35.80 3.06 0.00	39.25 3.30 0.00	40.50 3.36 0.00	42.89 3.41 -3.47	35.63 3.09 0.00	46.26 3.35 -8.29	56.73 3.24 -18.18	61.96 3.17 -23.97	127.03 3.37 -84.47	96.53 3.27 -58.19	66.73 3.25 -29.48	64.54 3.08 -28.15	156.33 2.59 -124.76	114.87 2.75 -83.83	54.22 3.39 -16.20	72.19 3.55 -31.22	36.21 3.00 -0.98	36.73 3.07 -1.89	34.02 3.12 0.00	38.42 3.58 0.00
ROCHESTER_9_IC 23652	37.51 0.45 0.27	45.37 0.61 0.00	42.18 0.47 0.00	33.26 0.31 0.00	33.20 0.46 0.00	36.84 0.89 0.00	38.39 1.24 0.00	37.40 1.39 0.00	33.56 1.03 0.00	35.51 0.89 0.00	36.17 0.86 0.00	35.77 0.96 0.00	40.07 0.88 0.00	35.74 0.67 0.00	34.73 0.72 0.00	34.01 0.70 0.00	29.78 0.80 0.00	28.87 0.58 0.00	35.13 0.49 0.00	37.66 0.24 0.00	32.62 0.40 0.00	32.01 0.24 0.00	31.48 0.58 0.00	35.39 0.54 0.00
ROSETON___1 23587	40.60 3.26 0.00	48.33 3.56 0.00	44.97 3.26 0.00	35.43 2.48 0.00	35.17 2.43 0.00	38.64 2.68 0.00	39.83 2.68 0.00	41.95 2.63 -3.31	34.88 2.34 0.00	45.04 2.52 -7.90	55.17 2.54 -17.32	60.14 2.50 -22.83	122.44 2.79 -80.47	93.02 2.52 -55.43	64.54 2.45 -28.08	62.53 2.41 -26.81	149.89 2.08 -118.83	110.24 2.11 -79.84	52.63 2.56 -15.43	69.92 2.77 -29.74	35.44 2.29 -0.93	35.95 2.38 -1.80	33.37 2.47 0.00	37.75 2.90 0.00
ROSETON___2 23588	40.60 3.26 0.00	48.33 3.56 0.00	44.97 3.26 0.00	35.43 2.48 0.00	35.17 2.43 0.00	38.64 2.68 0.00	39.83 2.68 0.00	41.95 2.63 -3.31	34.88 2.34 0.00	45.04 2.52 -7.90	55.17 2.54 -17.32	60.14 2.50 -22.83	122.44 2.79 -80.47	93.02 2.52 -55.43	64.54 2.45 -28.08	62.53 2.41 -26.81	149.89 2.08 -118.83	110.24 2.11 -79.84	52.63 2.56 -15.43	69.92 2.77 -29.74	35.44 2.29 -0.93	35.95 2.38 -1.80	33.37 2.47 0.00	37.75 2.90 0.00
RUSSELL___1 23602	38.50 1.44 0.27	46.29 1.53 0.00	42.98 1.27 0.00	33.85 0.90 0.00	33.81 1.07 0.00	37.57 1.62 0.00	39.25 2.10 0.00	38.40 2.38 0.00	34.60 2.06 0.00	36.76 2.14 0.00	37.36 2.05 0.00	36.93 2.12 0.00	41.31 2.12 0.00	36.76 1.69 0.00	35.68 1.67 0.00	34.76 1.46 0.00	30.42 1.44 0.00	29.55 1.25 0.00	36.00 1.37 0.00	38.62 1.20 0.00	33.52 1.30 0.00	32.85 1.08 0.00	32.26 1.37 0.00	36.19 1.34 0.00
RUSSELL___2 23532	38.50 1.44 0.27	46.29 1.53 0.00	42.98 1.27 0.00	33.85 0.90 0.00	33.81 1.07 0.00	37.57 1.62 0.00	39.25 2.10 0.00	38.40 2.38 0.00	34.60 2.06 0.00	36.76 2.14 0.00	37.36 2.05 0.00	36.93 2.12 0.00	41.31 2.12 0.00	36.76 1.69 0.00	35.68 1.67 0.00	34.76 1.46 0.00	30.42 1.44 0.00	29.55 1.25 0.00	36.00 1.37 0.00	38.62 1.20 0.00	33.52 1.30 0.00	32.85 1.08 0.00	32.26 1.37 0.00	36.19 1.34 0.00
RUSSELL___3 23549	37.63 0.57 0.27	45.40 0.63 0.00	42.20 0.49 0.00	33.27 0.31 0.00	33.23 0.48 0.00	36.87 0.92 0.00	38.42 1.28 0.00	37.49 1.48 0.00	33.69 1.15 0.00	35.67 1.05 0.00	36.27 0.96 0.00	35.87 1.05 0.00	40.15 0.96 0.00	35.78 0.71 0.00	34.76 0.76 0.00	34.01 0.71 0.00	29.79 0.81 0.00	28.92 0.63 0.00	35.22 0.59 0.00	37.79 0.37 0.00	32.77 0.55 0.00	32.15 0.38 0.00	31.63 0.73 0.00	35.54 0.70 0.00
RUSSELL___4 23556	38.49 1.43 0.27	46.27 1.50 0.00	42.97 1.26 0.00	33.84 0.88 0.00	33.81 1.06 0.00	37.56 1.61 0.00	39.23 2.08 0.00	38.37 2.36 0.00	34.59 2.05 0.00	36.75 2.13 0.00	37.35 2.03 0.00	36.92 2.10 0.00	41.29 2.10 0.00	36.75 1.68 0.00	35.65 1.65 0.00	34.75 1.45 0.00	30.41 1.43 0.00	29.54 1.24 0.00	35.99 1.35 0.00	38.61 1.18 0.00	33.50 1.28 0.00	32.84 1.07 0.00	32.26 1.36 0.00	36.18 1.34 0.00

RUSSELL___STATION 23914	37.63 0.57 0.27	45.40 0.63 0.00	42.20 0.49 0.00	33.27 0.31 0.00	33.23 0.48 0.00	36.87 0.92 0.00	38.42 1.28 0.00	37.49 1.48 0.00	33.69 1.15 0.00	35.67 1.05 0.00	36.27 0.96 0.00	35.87 1.05 0.00	40.15 0.96 0.00	35.78 0.71 0.00	34.76 0.76 0.00	34.01 0.71 0.00	29.79 0.81 0.00	28.92 0.63 0.00	35.22 0.59 0.00	37.79 0.37 0.00	32.77 0.55 0.00	32.15 0.38 0.00	31.63 0.73 0.00	35.54 0.70 0.00
S SALMON___HYD 24043	36.24 0.21 1.31	44.93 0.17 0.00	41.82 0.11 0.00	33.06 0.10 0.00	32.87 0.12 0.00	36.25 0.30 0.00	37.72 0.57 0.00	36.59 0.57 0.00	32.90 0.36 0.00	34.93 0.30 0.00	35.57 0.26 0.00	34.98 0.16 0.00	39.38 0.19 0.00	35.25 0.19 0.00	34.15 0.14 0.00	33.45 0.14 0.00	29.14 0.16 0.00	28.42 0.13 0.00	34.96 0.33 0.00	37.78 0.36 0.00	32.56 0.34 0.00	32.02 0.25 0.00	31.17 0.27 0.00	35.01 0.17 0.00
SELKIRK___I 23801	38.77 1.76 0.32	46.77 2.01 0.00	43.59 1.88 0.00	34.41 1.45 0.00	34.13 1.38 0.00	37.41 1.46 0.00	38.37 1.22 0.00	37.07 1.06 0.00	33.50 0.96 0.00	35.65 1.03 0.00	36.39 1.07 0.00	36.01 1.19 0.00	40.51 1.33 0.00	36.17 1.10 0.00	35.05 1.04 0.00	34.33 1.02 0.00	29.87 0.89 0.00	29.21 0.91 0.00	35.74 1.10 0.00	38.63 1.21 0.00	33.19 0.97 0.00	32.77 1.00 0.00	32.04 1.15 0.00	36.31 1.47 0.00
SELKIRK___II 23799	38.62 1.61 0.33	46.60 1.84 0.00	43.43 1.72 0.00	34.29 1.34 0.00	34.00 1.25 0.00	37.28 1.33 0.00	38.34 1.19 0.00	37.01 1.00 0.00	33.47 0.93 0.00	35.62 1.00 0.00	36.36 1.05 0.00	35.89 1.07 0.00	40.41 1.23 0.00	36.19 1.11 0.00	35.04 1.04 0.00	34.31 1.01 0.00	29.86 0.88 0.00	29.20 0.91 0.00	35.73 1.10 0.00	38.61 1.19 0.00	33.18 0.95 0.00	32.73 0.96 0.00	31.88 0.98 0.00	36.11 1.27 0.00
SENECA OSWGO___HYD 24041	36.58 -0.25 0.51	44.40 -0.37 0.00	41.36 -0.34 0.00	32.72 -0.23 0.00	32.56 -0.18 0.00	35.87 0.00 0.00	37.21 0.07 0.00	36.12 0.11 0.00	32.59 0.05 0.00	34.68 0.06 0.00	35.21 -0.10 0.00	34.98 0.16 0.00	39.19 0.00 0.00	35.02 -0.05 0.00	33.94 -0.06 0.00	33.26 -0.05 0.00	28.97 0.00 0.00	28.24 -0.06 0.00	34.53 -0.10 0.00	37.26 -0.17 0.00	32.09 -0.14 0.00	31.60 -0.17 0.00	30.83 -0.07 0.00	34.70 -0.15 0.00
SENECA___ENERGY 23797	36.59 -0.41 0.34	44.28 -0.49 0.00	41.32 -0.39 0.00	32.72 -0.24 0.00	32.65 -0.09 0.00	36.07 0.12 0.00	37.47 0.32 0.00	36.48 0.47 0.00	32.96 0.42 0.00	35.09 0.47 0.00	35.79 0.48 0.00	35.31 0.49 0.00	39.53 0.34 0.00	35.29 0.22 0.00	34.28 0.27 0.00	33.59 0.28 0.00	29.40 0.42 0.00	28.53 0.24 0.00	34.84 0.21 0.00	37.49 0.07 0.00	32.36 0.14 0.00	31.83 0.07 0.00	31.15 0.25 0.00	34.97 0.12 0.00
SHOEMAKER___GT 23640	40.56 3.23 0.00	48.32 3.55 0.00	44.97 3.26 0.00	35.43 2.47 0.00	35.17 2.43 0.00	38.65 2.70 0.00	39.90 2.75 0.00	41.62 2.74 -2.87	34.98 2.44 0.00	44.11 2.65 -6.84	53.02 2.71 -15.00	57.30 2.71 -19.78	111.90 3.01 -69.70	85.77 2.66 -48.03	60.96 2.62 -24.33	59.14 2.61 -23.23	134.22 2.29 -102.95	99.73 2.26 -69.17	50.71 2.71 -13.37	66.12 2.94 -25.76	35.47 2.44 -0.81	35.81 2.48 -1.56	33.43 2.53 0.00	37.71 2.87 0.00
SHOREHAM_IC_1 23715	37.81 3.32 2.84	42.02 4.27 7.01	45.36 3.65 0.00	35.68 2.72 0.00	32.39 2.71 3.06	39.01 3.06 0.00	39.49 2.34 0.00	42.16 2.67 -3.48	34.77 2.23 0.00	45.46 2.55 -8.29	55.55 2.36 -17.88	59.98 2.26 -22.90	125.56 2.71 -83.67	96.37 2.81 -58.49	140.51 3.06 -103.45	64.43 2.97 -28.16	156.13 2.35 -124.80	114.59 2.44 -83.85	53.72 2.87 -16.20	170.02 3.42 -129.18	116.08 2.80 -81.06	36.73 2.88 -2.08	43.20 3.03 -9.27	60.80 3.60 -22.35
SHOREHAM_IC_2 23716	37.81 3.32 2.84	42.02 4.27 7.01	45.36 3.65 0.00	35.68 2.72 0.00	32.39 2.71 3.06	39.01 3.06 0.00	39.49 2.34 0.00	42.16 2.67 -3.48	34.77 2.23 0.00	45.46 2.55 -8.29	55.55 2.36 -17.88	59.98 2.26 -22.90	125.56 2.71 -83.67	96.37 2.81 -58.49	140.51 3.06 -103.45	64.43 2.97 -28.16	156.13 2.35 -124.80	114.59 2.44 -83.85	53.72 2.87 -16.20	170.02 3.42 -129.18	116.08 2.80 -81.06	36.73 2.88 -2.08	43.20 3.03 -9.27	60.80 3.60 -22.35
SISSONVILLE___ 23735	25.12 -1.41 10.81	43.28 -1.49 0.00	40.23 -1.48 0.00	31.71 -1.25 0.00	31.22 -1.53 0.00	34.38 -1.57 0.00	35.49 -1.66 0.00	34.48 -1.53 0.00	31.00 -1.54 0.00	32.75 -1.87 0.00	33.17 -2.15 0.00	32.57 -2.24 0.00	36.71 -2.47 0.00	32.78 -2.29 0.00	31.67 -2.33 0.00	30.96 -2.35 0.00	26.86 -2.12 0.00	26.27 -2.03 0.00	32.24 -2.40 0.00	35.25 -2.17 0.00	30.58 -1.64 0.00	30.23 -1.53 0.00	29.20 -1.70 0.00	33.07 -1.77 0.00
SITHE_IND_GS1 24169	36.13 -0.97 0.23	43.58 -1.18 0.00	40.61 -1.10 0.00	32.12 -0.83 0.00	31.96 -0.79 0.00	35.15 -0.80 0.00	36.39 -0.75 0.00	35.31 -0.70 0.00	31.89 -0.65 0.00	33.92 -0.70 0.00	34.57 -0.74 0.00	34.12 -0.69 0.00	38.35 -0.84 0.00	34.30 -0.77 0.00	33.26 -0.75 0.00	32.58 -0.73 0.00	28.38 -0.60 0.00	27.67 -0.63 0.00	33.84 -0.79 0.00	36.50 -0.92 0.00	31.47 -0.75 0.00	31.00 -0.76 0.00	30.25 -0.65 0.00	34.07 -0.78 0.00
SITHE_IND_GS2 24170	36.13 -0.97 0.23	43.58 -1.18 0.00	40.61 -1.10 0.00	32.12 -0.83 0.00	31.96 -0.79 0.00	35.15 -0.80 0.00	36.39 -0.75 0.00	35.31 -0.70 0.00	31.89 -0.65 0.00	33.92 -0.70 0.00	34.57 -0.74 0.00	34.12 -0.69 0.00	38.35 -0.84 0.00	34.30 -0.77 0.00	33.26 -0.75 0.00	32.58 -0.73 0.00	28.38 -0.60 0.00	27.67 -0.63 0.00	33.84 -0.79 0.00	36.50 -0.92 0.00	31.47 -0.75 0.00	31.00 -0.76 0.00	30.25 -0.65 0.00	34.07 -0.78 0.00
SITHE_IND_GS3 24171	36.13 -0.97 0.23	43.58 -1.18 0.00	40.61 -1.10 0.00	32.12 -0.83 0.00	31.96 -0.79 0.00	35.15 -0.80 0.00	36.39 -0.75 0.00	35.31 -0.70 0.00	31.89 -0.65 0.00	33.92 -0.70 0.00	34.57 -0.74 0.00	34.12 -0.69 0.00	38.35 -0.84 0.00	34.30 -0.77 0.00	33.26 -0.75 0.00	32.58 -0.73 0.00	28.38 -0.60 0.00	27.67 -0.63 0.00	33.84 -0.79 0.00	36.50 -0.92 0.00	31.47 -0.75 0.00	31.00 -0.76 0.00	30.25 -0.65 0.00	34.07 -0.78 0.00
SITHE_IND_GS4 24172	36.13 -0.97 0.23	43.58 -1.18 0.00	40.61 -1.10 0.00	32.12 -0.83 0.00	31.96 -0.79 0.00	35.15 -0.80 0.00	36.39 -0.75 0.00	35.31 -0.70 0.00	31.89 -0.65 0.00	33.92 -0.70 0.00	34.57 -0.74 0.00	34.12 -0.69 0.00	38.35 -0.84 0.00	34.30 -0.77 0.00	33.26 -0.75 0.00	32.58 -0.73 0.00	28.38 -0.60 0.00	27.67 -0.63 0.00	33.84 -0.79 0.00	36.50 -0.92 0.00	31.47 -0.75 0.00	31.00 -0.76 0.00	30.25 -0.65 0.00	34.07 -0.78 0.00
SITHE___BATAVIA 24024	36.87 -0.20 0.27	44.74 -0.02 0.00	41.58 -0.12 0.00	32.69 -0.26 0.00	32.71 -0.03 0.00	36.44 0.49 0.00	37.94 0.79 0.00	37.22 1.21 0.00	32.97 0.43 0.00	34.84 0.22 0.00	35.34 0.02 0.00	34.96 0.14 0.00	39.12 -0.07 0.00	34.81 -0.26 0.00	33.88 -0.13 0.00	33.19 -0.12 0.00	29.09 0.11 0.00	28.09 -0.21 0.00	34.19 -0.44 0.00	36.68 -0.74 0.00	31.86 -0.36 0.00	31.27 -0.50 0.00	31.18 0.28 0.00	35.23 0.39 0.00
SITHE___INDEPEND 23800	36.13 -0.97 0.23	43.58 -1.18 0.00	40.61 -1.10 0.00	32.12 -0.83 0.00	31.96 -0.79 0.00	35.15 -0.80 0.00	36.39 -0.75 0.00	35.31 -0.70 0.00	31.89 -0.65 0.00	33.92 -0.70 0.00	34.57 -0.74 0.00	34.12 -0.69 0.00	38.35 -0.84 0.00	34.30 -0.77 0.00	33.26 -0.75 0.00	32.58 -0.73 0.00	28.38 -0.60 0.00	27.67 -0.63 0.00	33.84 -0.79 0.00	36.50 -0.92 0.00	31.47 -0.75 0.00	31.00 -0.76 0.00	30.25 -0.65 0.00	34.07 -0.78 0.00
SITHE___MASSENA 23902	21.68 -1.70 13.96	42.99 -1.77 0.00	40.03 -1.68 0.00	31.58 -1.38 0.00	31.30 -1.45 0.00	34.37 -1.58 0.00	35.64 -1.50 0.00	34.55 -1.47 0.00	31.13 -1.41 0.00	33.02 -1.60 0.00	33.64 -1.68 0.00	33.14 -1.67 0.00	37.35 -1.83 0.00	33.38 -1.69 0.00	32.32 -1.69 0.00	31.59 -1.72 0.00	27.40 -1.58 0.00	26.80 -1.50 0.00	32.86 -1.77 0.00	35.74 -1.67 0.00	30.89 -1.33 0.00	30.44 -1.32 0.00	29.28 -1.62 0.00	33.10 -1.74 0.00

SITHE___OGDNSBRG 24021	23.64 -1.32 12.38	43.43 -1.33 0.00	40.40 -1.31 0.00	31.85 -1.10 0.00	31.50 -1.24 0.00	34.66 -1.30 0.00	36.02 -1.13 0.00	34.98 -1.03 0.00	31.54 -1.00 0.00	33.45 -1.16 0.00	34.37 -0.94 0.00	33.82 -0.99 0.00	37.94 -1.25 0.00	33.75 -1.32 0.00	32.65 -1.36 0.00	31.89 -1.41 0.00	27.69 -1.29 0.00	27.07 -1.22 0.00	33.20 -1.43 0.00	36.20 -1.21 0.00	31.31 -0.91 0.00	30.82 -0.95 0.00	29.58 -1.32 0.00	33.40 -1.45 0.00
SITHE___STERLING 23777	37.03 0.80 1.11	45.64 0.88 0.00	42.52 0.81 0.00	33.68 0.72 0.00	33.51 0.76 0.00	36.90 0.95 0.00	38.33 1.19 0.00	37.26 1.25 0.00	33.72 1.18 0.00	35.94 1.32 0.00	36.70 1.38 0.00	36.22 1.40 0.00	40.68 1.49 0.00	36.30 1.23 0.00	35.18 1.18 0.00	34.45 1.15 0.00	30.01 1.03 0.00	29.22 0.93 0.00	35.77 1.13 0.00	38.61 1.19 0.00	33.23 1.01 0.00	32.70 0.93 0.00	31.82 0.92 0.00	35.73 0.88 0.00
SOUTH CAIRO___GT 23612	40.79 3.71 0.26	48.88 4.12 0.00	45.55 3.84 0.00	35.95 3.00 0.00	35.76 3.01 0.00	39.40 3.45 0.00	40.72 3.57 0.00	41.12 3.48 -1.63	35.75 3.21 0.00	42.04 3.55 -3.88	47.45 3.63 -8.51	49.57 3.54 -11.22	82.80 4.07 -39.54	65.85 3.54 -27.24	51.29 3.49 -13.80	49.94 3.48 -13.15	90.25 3.00 -58.28	70.39 2.94 -39.16	45.76 3.56 -7.57	55.78 3.77 -14.58	35.82 3.15 -0.46	35.78 3.13 -0.89	33.99 3.09 0.00	38.34 3.49 0.00
SOUTH HAMPTN___IC 23720	38.46 3.99 2.87	42.65 4.95 7.07	45.99 4.28 0.00	36.15 3.20 0.00	32.85 3.19 3.08	39.58 3.63 0.00	40.15 3.00 0.00	42.82 3.34 -3.48	35.44 2.90 0.00	46.30 3.40 -8.29	56.57 3.38 -17.88	61.02 3.32 -22.89	126.80 3.95 -83.66	97.51 3.95 -58.49	141.60 4.15 -103.45	65.49 4.02 -28.16	157.07 3.29 -124.80	115.47 3.33 -83.85	54.74 3.91 -16.20	171.07 4.47 -129.18	116.94 3.66 -81.06	37.49 3.64 -2.08	43.88 3.71 -9.27	61.46 4.26 -22.35
SOUTHOLD___IC 23719	41.17 6.70 2.86	45.92 8.22 7.06	49.17 7.47 0.00	38.71 5.76 0.00	35.47 5.81 3.08	42.64 6.69 0.00	43.49 6.35 0.00	46.11 6.63 -3.48	38.46 5.92 0.00	49.63 6.72 -8.29	60.19 6.99 -17.88	64.70 6.99 -22.89	131.01 8.16 -83.66	101.27 7.70 -58.49	145.19 7.73 -103.45	68.97 7.51 -28.16	160.18 6.40 -124.80	118.46 6.31 -83.85	58.24 7.40 -16.20	174.70 8.10 -129.18	119.97 6.69 -81.06	40.28 6.43 -2.08	46.40 6.22 -9.27	64.05 6.86 -22.35
ST LAWRENCE___ 23600	21.14 -1.85 14.34	42.81 -1.95 0.00	39.87 -1.84 0.00	31.46 -1.50 0.00	31.18 -1.57 0.00	34.23 -1.72 0.00	35.51 -1.64 0.00	34.40 -1.61 0.00	31.01 -1.53 0.00	32.90 -1.72 0.00	33.53 -1.78 0.00	33.07 -1.75 0.00	37.25 -1.94 0.00	33.31 -1.76 0.00	32.31 -1.70 0.00	31.58 -1.73 0.00	27.40 -1.58 0.00	26.79 -1.51 0.00	32.84 -1.79 0.00	35.70 -1.72 0.00	30.84 -1.38 0.00	30.40 -1.37 0.00	29.22 -1.68 0.00	33.02 -1.82 0.00
STATION 5_MISC_HYD 23604	37.51 0.45 0.27	45.37 0.61 0.00	42.18 0.47 0.00	33.26 0.31 0.00	33.20 0.46 0.00	36.84 0.89 0.00	38.39 1.24 0.00	37.40 1.39 0.00	33.56 1.03 0.00	35.51 0.89 0.00	36.17 0.86 0.00	35.77 0.96 0.00	40.07 0.88 0.00	35.74 0.67 0.00	34.73 0.72 0.00	34.01 0.70 0.00	29.78 0.80 0.00	28.87 0.58 0.00	35.13 0.49 0.00	37.66 0.24 0.00	32.62 0.40 0.00	32.01 0.24 0.00	31.48 0.58 0.00	35.39 0.54 0.00
STEEL___WIND 323596	36.34 -0.73 0.27	44.19 -0.58 0.00	41.21 -0.50 0.00	32.34 -0.62 0.00	32.30 -0.45 0.00	35.97 0.02 0.00	37.39 0.24 0.00	36.33 0.32 0.00	32.48 -0.06 0.00	34.43 -0.19 0.00	34.92 -0.40 0.00	34.52 -0.30 0.00	38.59 -0.60 0.00	34.29 -0.78 0.00	33.44 -0.57 0.00	32.79 -0.52 0.00	28.77 -0.21 0.00	27.69 -0.60 0.00	33.80 -0.83 0.00	36.24 -1.18 0.00	31.39 -0.83 0.00	30.86 -0.91 0.00	30.87 -0.03 0.00	34.97 0.12 0.00
STEBEN_REC_LFGE 323667	37.20 0.15 0.28	45.29 0.52 0.00	42.76 1.05 0.00	33.37 0.42 0.00	33.19 0.45 0.00	37.05 1.10 0.00	38.74 1.59 0.00	37.90 1.89 0.00	34.16 1.62 0.00	36.55 1.93 0.00	37.35 2.03 0.00	36.71 1.89 0.00	41.25 2.06 0.00	36.54 1.47 0.00	35.48 1.47 0.00	34.64 1.33 0.00	30.39 1.41 0.00	29.33 1.03 0.00	35.81 1.18 0.00	38.65 1.23 0.00	33.21 0.99 0.00	32.64 0.87 0.00	32.17 1.27 0.00	36.20 1.35 0.00
STONY___BROOK 24151	38.35 3.81 2.80	42.46 4.60 6.90	45.73 4.03 0.00	35.96 3.01 0.00	32.73 3.00 3.01	39.32 3.38 0.00	39.53 2.39 0.00	42.23 2.75 -3.48	34.85 2.32 0.00	45.53 2.63 -8.29	55.84 2.63 -17.89	60.19 2.46 -22.92	125.81 2.94 -83.68	96.59 3.02 -58.50	140.74 3.28 -103.45	64.63 3.17 -28.16	156.22 2.44 -124.80	114.67 2.52 -83.85	53.89 3.05 -16.20	170.15 3.55 -129.18	116.26 2.97 -81.06	36.95 3.09 -2.09	43.43 3.26 -9.27	61.29 4.09 -22.35
STURGEON_POOL_HYD 23609	41.65 4.55 0.23	49.70 4.94 0.00	46.32 4.61 0.00	36.53 3.58 0.00	36.49 3.75 0.00	40.14 4.19 0.00	41.50 4.35 0.00	42.56 4.32 -2.24	36.37 3.84 0.00	44.14 4.19 -5.33	51.04 4.03 -11.70	53.91 3.67 -15.43	98.22 4.66 -54.36	76.71 4.19 -37.45	57.20 4.22 -18.97	55.71 4.32 -18.09	112.90 3.76 -80.16	85.79 3.64 -53.86	49.38 4.33 -10.41	62.17 4.69 -20.06	36.62 3.76 -0.63	36.83 3.85 -1.22	34.73 3.83 0.00	39.08 4.23 0.00
SYNERGY___BIOGAS 323694	36.87 -0.20 0.27	44.74 -0.02 0.00	41.58 -0.12 0.00	32.69 -0.26 0.00	32.71 -0.03 0.00	36.44 0.49 0.00	37.94 0.79 0.00	37.22 1.21 0.00	32.97 0.43 0.00	34.84 0.22 0.00	35.34 0.02 0.00	34.96 0.14 0.00	39.12 -0.07 0.00	34.81 -0.26 0.00	33.88 -0.13 0.00	33.19 -0.12 0.00	29.09 0.11 0.00	28.09 -0.21 0.00	34.19 -0.44 0.00	36.68 -0.74 0.00	31.86 -0.36 0.00	31.27 -0.50 0.00	31.18 0.28 0.00	35.23 0.39 0.00
SYRACUSE___ENERGY_ST1 323597	36.88 -0.05 0.41	44.72 -0.04 0.00	41.70 -0.01 0.00	32.99 0.04 0.00	32.85 0.11 0.00	36.14 0.19 0.00	37.45 0.31 0.00	36.46 0.45 0.00	32.88 0.34 0.00	34.99 0.38 0.00	35.69 0.38 0.00	35.21 0.40 0.00	39.54 0.35 0.00	35.35 0.27 0.00	34.27 0.26 0.00	33.56 0.26 0.00	29.27 0.28 0.00	28.49 0.20 0.00	34.83 0.20 0.00	37.56 0.14 0.00	32.37 0.15 0.00	31.88 0.11 0.00	31.10 0.20 0.00	34.97 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	36.88 -0.05 0.41	44.72 -0.04 0.00	41.70 -0.01 0.00	32.99 0.04 0.00	32.85 0.11 0.00	36.14 0.19 0.00	37.45 0.31 0.00	36.46 0.45 0.00	32.88 0.34 0.00	34.99 0.38 0.00	35.69 0.38 0.00	35.21 0.40 0.00	39.54 0.35 0.00	35.35 0.27 0.00	34.27 0.26 0.00	33.56 0.26 0.00	29.27 0.28 0.00	28.49 0.20 0.00	34.83 0.20 0.00	37.56 0.14 0.00	32.37 0.15 0.00	31.88 0.11 0.00	31.10 0.20 0.00	34.97 0.12 0.00
SYRACUSE___POWER 24017	36.97 0.09 0.45	44.79 0.03 0.00	41.73 0.03 0.00	33.02 0.06 0.00	32.85 0.11 0.00	36.17 0.22 0.00	37.54 0.39 0.00	36.48 0.47 0.00	32.97 0.43 0.00	35.11 0.49 0.00	35.81 0.50 0.00	35.33 0.51 0.00	39.68 0.50 0.00	35.46 0.38 0.00	34.38 0.37 0.00	33.67 0.37 0.00	29.36 0.38 0.00	28.58 0.28 0.00	34.93 0.30 0.00	37.66 0.23 0.00	32.45 0.23 0.00	31.97 0.21 0.00	31.20 0.30 0.00	35.06 0.22 0.00
TRIGEN___CC 323695	51.01 3.70 -9.98	73.62 4.25 -24.60	45.45 3.74 -0.01	35.76 2.80 0.00	46.25 2.78 -10.73	39.08 3.13 -0.01	39.96 2.82 0.00	42.41 2.93 -3.48	35.10 2.56 0.00	45.74 2.83 -8.29	57.45 2.92 -19.22	65.44 2.89 -27.73	130.00 3.39 -87.43	98.59 3.18 -60.35	140.74 3.30 -103.45	64.65 3.19 -28.16	156.45 2.67 -124.80	114.89 2.74 -83.85	54.00 3.16 -16.20	170.34 3.74 -129.18	116.39 3.10 -81.06	38.31 3.23 -3.32	43.50 3.33 -9.27	61.05 3.85 -22.35
UNION___PROCESSING_DRP 323587	36.83 -0.22 0.28	44.51 -0.25 0.00	41.41 -0.30 0.00	32.67 -0.29 0.00	32.62 -0.13 0.00	36.15 0.20 0.00	37.60 0.45 0.00	36.66 0.65 0.00	32.91 0.37 0.00	34.80 0.18 0.00	35.38 0.07 0.00	34.98 0.17 0.00	39.17 -0.02 0.00	34.94 -0.13 0.00	33.96 -0.04 0.00	33.26 -0.04 0.00	29.13 0.15 0.00	28.30 0.00 0.00	34.46 -0.17 0.00	36.98 -0.44 0.00	32.07 -0.15 0.00	31.49 -0.27 0.00	31.02 0.12 0.00	34.90 0.06 0.00

UPPER HUDSON___HYD 24058	39.93 3.02 0.42	48.25 3.48 0.00	44.85 3.15 0.00	35.45 2.50 0.00	35.19 2.44 0.00	38.86 2.90 0.00	40.18 3.03 0.00	38.91 2.57 -0.32	34.96 2.42 0.00	37.99 2.60 -0.77	39.43 2.44 -1.68	39.42 2.39 -2.22	49.71 2.71 -7.82	42.83 2.37 -5.38	38.44 1.71 -2.73	37.55 1.64 -2.61	42.09 1.53 -11.58	37.86 1.56 -8.00	38.65 2.51 -1.50	43.29 2.97 -2.90	34.81 2.50 -0.09	34.23 2.29 -0.17	33.10 2.20 0.00	37.42 2.58 0.00
UPPER RAQUET___HYD 24056	25.12 -1.41 10.81	43.28 -1.49 0.00	40.23 -1.48 0.00	31.71 -1.25 0.00	31.22 -1.53 0.00	34.38 -1.57 0.00	35.49 -1.66 0.00	34.48 -1.53 0.00	31.00 -1.54 0.00	32.75 -1.87 0.00	33.17 -2.15 0.00	32.57 -2.24 0.00	36.71 -2.47 0.00	32.78 -2.29 0.00	31.67 -2.33 0.00	30.96 -2.35 0.00	26.86 -2.12 0.00	26.27 -2.03 0.00	32.24 -2.40 0.00	35.25 -2.17 0.00	30.58 -1.64 0.00	30.23 -1.53 0.00	29.20 -1.70 0.00	33.07 -1.77 0.00
VISCHER___FERRY HYD 24020	39.70 2.74 0.37	47.94 3.18 0.00	44.61 2.90 0.00	35.25 2.29 0.00	34.96 2.22 0.00	38.48 2.53 0.00	39.65 2.50 0.00	38.34 2.13 -0.20	34.53 1.99 0.00	37.21 2.12 -0.48	38.54 2.18 -1.05	38.47 2.27 -1.39	46.68 2.61 -4.88	40.77 2.34 -3.36	37.81 2.10 -1.70	36.96 2.02 -1.63	38.00 1.81 -7.21	34.95 1.82 -4.84	37.86 2.29 -0.94	41.69 2.46 -1.81	34.36 2.08 -0.06	33.85 1.97 -0.11	32.78 1.88 0.00	37.20 2.36 0.00
WADING RIVER_IC_1 23522	37.78 3.32 2.88	41.96 4.29 7.09	45.40 3.69 0.00	35.69 2.74 0.00	32.38 2.73 3.09	39.05 3.11 0.00	39.55 2.40 0.00	42.19 2.71 -3.48	34.80 2.26 0.00	45.50 2.59 -8.29	55.58 2.38 -17.88	60.00 2.29 -22.89	125.62 2.78 -83.66	96.43 2.87 -58.49	140.55 3.10 -103.45	64.46 3.00 -28.16	156.17 2.39 -124.80	114.62 2.47 -83.85	53.75 2.91 -16.20	170.02 3.42 -129.18	116.09 2.81 -81.06	36.72 2.88 -2.08	43.20 3.03 -9.27	60.79 3.59 -22.35
WADING RIVER_IC_2 23547	37.78 3.32 2.88	41.96 4.29 7.09	45.40 3.69 0.00	35.69 2.74 0.00	32.38 2.73 3.09	39.05 3.11 0.00	39.55 2.40 0.00	42.19 2.71 -3.48	34.80 2.26 0.00	45.50 2.59 -8.29	55.58 2.38 -17.88	60.00 2.29 -22.89	125.62 2.78 -83.66	96.43 2.87 -58.49	140.55 3.10 -103.45	64.46 3.00 -28.16	156.17 2.39 -124.80	114.62 2.47 -83.85	53.75 2.91 -16.20	170.02 3.42 -129.18	116.09 2.81 -81.06	36.72 2.88 -2.08	43.20 3.03 -9.27	60.79 3.59 -22.35
WADING RIVER_IC_3 23601	37.78 3.32 2.88	41.96 4.29 7.09	45.40 3.69 0.00	35.69 2.74 0.00	32.38 2.73 3.09	39.05 3.11 0.00	39.55 2.40 0.00	42.19 2.71 -3.48	34.80 2.26 0.00	45.50 2.59 -8.29	55.58 2.38 -17.88	60.00 2.29 -22.89	125.62 2.78 -83.66	96.43 2.87 -58.49	140.55 3.10 -103.45	64.46 3.00 -28.16	156.17 2.39 -124.80	114.62 2.47 -83.85	53.75 2.91 -16.20	170.02 3.42 -129.18	116.09 2.81 -81.06	36.72 2.88 -2.08	43.20 3.03 -9.27	60.79 3.59 -22.35
WALDEN___HYDRO 24148	41.00 3.66 0.00	48.75 3.99 0.00	45.34 3.63 0.00	35.70 2.75 0.00	35.43 2.69 0.00	38.95 3.00 0.00	40.22 3.07 0.00	41.99 3.11 -2.87	35.35 2.81 0.00	44.54 3.06 -6.86	53.48 3.13 -15.04	57.75 3.11 -19.83	112.55 3.49 -69.88	86.31 3.09 -48.14	61.42 3.03 -24.39	59.59 3.02 -23.26	134.74 2.65 -103.10	100.21 2.64 -69.28	51.20 3.18 -13.39	66.64 3.42 -25.80	35.86 2.83 -0.81	36.19 2.86 -1.57	33.80 2.90 0.00	38.15 3.30 0.00
WARRENSBURG____ 23737	40.19 3.28 0.42	48.55 3.79 0.00	45.14 3.44 0.00	35.68 2.73 0.00	35.43 2.68 0.00	39.14 3.19 0.00	40.50 3.35 0.00	39.22 2.89 -0.32	35.25 2.71 0.00	38.30 2.92 -0.77	39.75 2.76 -1.68	39.56 2.52 -2.22	49.78 2.78 -7.82	42.83 2.38 -5.38	38.42 1.69 -2.73	37.52 1.60 -2.61	42.05 1.49 -11.58	37.82 1.52 -8.00	38.61 2.47 -1.50	43.39 3.07 -2.90	34.96 2.65 -0.09	34.42 2.48 -0.17	33.30 2.40 0.00	37.65 2.80 0.00
WATERSIDE___6 8 9 23538	30.26 4.06 11.13	47.55 4.39 1.61	43.77 4.00 1.94	32.49 3.07 3.53	33.94 3.01 1.81	35.95 3.33 3.33	34.71 3.34 5.79	42.08 3.37 -2.70	35.59 3.05 0.00	46.24 3.33 -8.29	56.77 3.28 -18.18	61.94 3.16 -23.97	127.04 3.38 -84.47	96.36 3.09 -58.19	66.52 3.04 -29.48	64.42 2.96 -28.15	156.23 2.49 -124.76	114.71 2.59 -83.83	54.07 3.24 -16.20	72.02 3.38 -31.22	36.05 2.85 -0.98	34.38 2.96 0.35	30.15 3.09 3.83	37.93 3.59 0.50
WDELAWARE___HYD 323627	39.13 1.80 0.00	46.64 1.87 0.00	43.36 1.65 0.00	34.15 1.20 0.00	33.95 1.21 0.00	37.33 1.38 0.00	38.64 1.49 0.00	39.81 1.61 -2.19	34.02 1.48 0.00	41.58 1.74 -5.22	48.63 1.87 -11.45	51.63 1.72 -15.09	94.47 2.10 -53.18	73.57 1.86 -36.64	54.47 1.91 -18.56	52.96 1.95 -17.71	109.16 1.71 -78.47	82.68 1.66 -52.72	46.73 1.90 -10.19	59.11 2.05 -19.64	34.47 1.63 -0.62	34.59 1.63 -1.19	32.49 1.60 0.00	36.53 1.68 0.00
WEST BABYLON___IC 23714	41.79 4.45 0.00	49.97 5.20 0.00	46.21 4.50 0.00	36.28 3.33 0.00	36.06 3.32 0.00	39.71 3.76 0.00	40.37 3.22 0.00	42.93 3.45 -3.48	35.52 2.98 0.00	46.25 3.34 -8.29	56.92 3.42 -18.18	62.16 3.37 -23.97	127.71 4.02 -84.50	97.90 3.93 -58.90	141.49 4.04 -103.45	65.36 3.90 -28.16	157.01 3.23 -124.80	115.43 3.28 -83.85	54.67 3.83 -16.20	171.11 4.52 -129.18	117.00 3.71 -81.06	37.91 3.79 -2.36	44.08 3.91 -9.27	61.81 4.61 -22.35
WEST CANADA___HYD 24049	36.49 0.28 1.12	45.08 0.31 0.00	42.00 0.30 0.00	33.20 0.24 0.00	33.00 0.26 0.00	36.22 0.26 0.00	37.41 0.26 0.00	36.26 0.25 0.00	32.79 0.25 0.00	34.90 0.28 0.00	35.60 0.29 0.00	35.11 0.29 0.00	39.51 0.32 0.00	35.34 0.27 0.00	34.25 0.25 0.00	33.57 0.26 0.00	29.21 0.23 0.00	28.52 0.23 0.00	34.94 0.31 0.00	37.72 0.30 0.00	32.48 0.26 0.00	32.00 0.24 0.00	31.14 0.24 0.00	35.10 0.26 0.00
WESTERN_NY_WIND 24143	36.83 -0.23 0.27	44.72 -0.05 0.00	41.57 -0.14 0.00	32.68 -0.27 0.00	32.69 -0.05 0.00	36.42 0.47 0.00	37.93 0.78 0.00	37.23 1.22 0.00	32.95 0.41 0.00	34.81 0.19 0.00	35.30 -0.01 0.00	34.93 0.11 0.00	39.08 -0.11 0.00	34.78 -0.29 0.00	33.84 -0.16 0.00	33.16 -0.15 0.00	29.06 0.08 0.00	28.05 -0.24 0.00	34.16 -0.47 0.00	36.64 -0.78 0.00	31.83 -0.39 0.00	31.24 -0.53 0.00	31.17 0.27 0.00	35.23 0.39 0.00
WESTOVER___LESR 323668	37.83 0.76 0.26	45.68 0.91 0.00	42.71 1.01 0.00	33.61 0.66 0.00	33.42 0.68 0.00	36.85 0.90 0.00	38.15 1.01 0.00	37.23 1.10 -0.12	33.52 0.98 0.00	36.11 1.21 -0.28	37.22 1.29 -0.61	36.87 1.25 -0.81	43.34 1.31 -2.85	37.97 0.93 -1.96	35.99 0.99 -0.99	35.29 1.04 -0.94	34.14 1.02 -4.14	31.82 0.75 -2.78	36.12 0.95 -0.54	39.37 0.91 -1.04	32.93 0.68 -0.03	32.53 0.70 -0.06	31.83 0.93 0.00	35.89 1.04 0.00
WETHRSFD_WT_PWR 323626	36.14 -0.92 0.27	44.20 -0.57 0.00	41.36 -0.34 0.00	32.37 -0.58 0.00	32.29 -0.45 0.00	35.96 0.01 0.00	37.39 0.24 0.00	36.40 0.39 0.00	32.67 0.13 0.00	34.80 0.18 0.00	35.29 -0.02 0.00	34.83 0.02 0.00	39.03 -0.15 0.00	34.65 -0.42 0.00	33.77 -0.24 0.00	33.07 -0.24 0.00	28.98 0.00 0.00	27.93 -0.36 0.00	34.14 -0.49 0.00	36.71 -0.71 0.00	31.72 -0.50 0.00	31.19 -0.58 0.00	31.01 0.11 0.00	35.10 0.26 0.00
YORK___WARBASSE 23770	96.12 4.28 -54.50	57.29 4.65 -7.87	55.42 4.23 -9.48	53.48 3.24 -17.28	44.78 3.17 -8.87	55.72 3.49 -16.27	69.02 3.54 -28.33	46.85 3.58 -7.25	35.78 3.23 -0.01	46.41 3.50 -8.29	56.93 3.43 -18.18	62.11 3.32 -23.97	127.26 3.60 -84.47	96.50 3.24 -58.19	66.65 3.16 -29.48	64.55 3.10 -28.15	156.35 2.61 -124.76	114.84 2.72 -83.83	54.29 3.46 -16.20	72.24 3.60 -31.22	36.21 3.01 -0.98	47.77 3.13 -12.87	52.92 3.26 -18.75	41.10 3.78 -2.48