

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/05/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.99 4.13 -0.05	30.11 3.20 0.00	25.11 2.43 0.00	22.58 2.09 0.00	22.65 2.11 0.00	26.62 2.51 0.00	30.45 3.24 -0.01	43.52 4.07 -9.05	44.93 3.97 -11.58	45.84 4.01 -12.14	49.35 4.20 -15.12	57.87 3.34 -30.53	63.84 2.64 -41.81	72.52 2.18 -54.07	86.96 2.15 -68.79	90.40 1.62 -76.78	89.30 1.82 -73.94	80.84 1.61 -67.23	63.36 1.58 -49.90	55.95 1.77 -40.96	53.80 3.06 -27.71	46.27 3.08 -20.71	44.20 3.74 -13.57	36.89 3.76 -4.39
74TH STREET_GT_1 24260	36.06 4.20 -0.05	30.13 3.23 0.00	25.13 2.45 0.00	22.60 2.11 0.00	22.67 2.14 0.00	26.62 2.51 0.00	30.45 3.24 -0.01	44.06 4.07 -9.60	45.44 3.94 -12.12	46.31 4.01 -12.61	49.31 4.14 -15.14	57.82 3.29 -30.53	63.78 2.58 -41.81	72.46 2.13 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.25 1.76 -73.94	80.79 1.57 -67.21	63.34 1.56 -49.90	55.93 1.76 -40.96	53.80 3.06 -27.71	46.29 3.10 -20.71	44.80 3.77 -14.14	37.00 3.79 -4.47
74TH STREET_GT_2 24261	36.06 4.20 -0.05	30.13 3.23 0.00	25.13 2.45 0.00	22.60 2.11 0.00	22.67 2.14 0.00	26.62 2.51 0.00	30.45 3.24 -0.01	44.06 4.07 -9.60	45.44 3.94 -12.12	46.31 4.01 -12.61	49.31 4.14 -15.14	57.82 3.29 -30.53	63.78 2.58 -41.81	72.46 2.13 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.25 1.76 -73.94	80.79 1.57 -67.21	63.34 1.56 -49.90	55.93 1.76 -40.96	53.80 3.06 -27.71	46.29 3.10 -20.71	44.80 3.77 -14.14	37.00 3.79 -4.47
ADK HUDSON___FALLS 24011	33.82 1.94 -0.07	28.47 1.56 0.00	23.93 1.25 0.00	21.64 1.15 0.00	21.75 1.21 0.00	25.49 1.37 0.00	28.89 1.69 0.00	33.57 1.85 -1.33	35.81 1.70 -4.72	38.28 1.78 -6.80	43.81 1.59 -12.18	43.29 1.22 -18.07	44.95 0.91 -24.65	41.14 0.73 -24.13	35.62 0.74 -18.85	35.68 0.56 -23.11	36.90 0.62 -22.73	37.23 0.52 -24.71	39.26 0.43 -26.95	36.43 0.58 -22.64	39.55 0.92 -15.60	38.42 0.99 -14.95	34.70 1.24 -6.57	34.39 1.49 -4.16
ADK RESOURCE___RCVRY 23798	33.82 1.94 -0.07	28.47 1.56 0.00	23.93 1.25 0.00	21.64 1.15 0.00	21.75 1.21 0.00	25.49 1.37 0.00	28.89 1.69 0.00	33.57 1.85 -1.33	35.81 1.70 -4.72	38.28 1.78 -6.80	43.81 1.59 -12.18	43.29 1.22 -18.07	44.95 0.91 -24.65	41.14 0.73 -24.13	35.62 0.74 -18.85	35.68 0.56 -23.11	36.90 0.62 -22.73	37.23 0.52 -24.71	39.26 0.43 -26.95	36.43 0.58 -22.64	39.55 0.92 -15.60	38.42 0.99 -14.95	34.70 1.24 -6.57	34.39 1.49 -4.16
ADK S GLENS___FALLS 24028	33.82 1.94 -0.07	28.47 1.56 0.00	23.93 1.25 0.00	21.64 1.15 0.00	21.75 1.21 0.00	25.49 1.37 0.00	28.89 1.69 0.00	33.57 1.85 -1.33	35.81 1.70 -4.72	38.28 1.78 -6.80	43.81 1.59 -12.18	43.29 1.22 -18.07	44.95 0.91 -24.65	41.14 0.73 -24.13	35.62 0.74 -18.85	35.68 0.56 -23.11	36.90 0.62 -22.73	37.23 0.52 -24.71	39.26 0.43 -26.95	36.43 0.58 -22.64	39.55 0.92 -15.60	38.42 0.99 -14.95	34.70 1.24 -6.57	34.39 1.49 -4.16
ADK_NYS___DAM 23527	34.20 2.32 -0.07	28.79 1.88 0.00	24.23 1.54 0.00	21.89 1.39 0.00	22.05 1.52 0.00	25.73 1.62 0.00	29.16 1.96 0.00	33.87 2.19 -1.29	35.95 1.97 -4.59	38.25 1.93 -6.63	43.81 1.83 -11.95	43.24 1.44 -17.80	44.64 1.12 -24.13	40.92 0.91 -23.73	35.63 0.88 -18.72	35.56 0.66 -22.90	36.81 0.75 -22.52	37.05 0.67 -24.37	38.97 0.68 -26.41	36.13 0.77 -22.15	39.64 1.34 -15.28	38.52 1.35 -14.69	34.99 1.69 -6.40	34.68 1.90 -4.05
AIR_PRODUCTS___DRP 24190	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06
ALBANY___1 23571	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06
ALBANY___2 23572	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06
ALBANY___3 23573	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06
ALBANY___4 23574	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06

ALBANY___LFG	33.72	28.36	23.93	21.60	21.68	25.44	28.75	33.41	35.63	38.06	43.03	41.35	42.68	37.73	30.47	30.06	31.50	32.68	36.61	34.26	38.15	37.38	34.69	34.25
323615	1.84	1.45	1.25	1.11	1.15	1.33	1.55	1.70	1.56	1.60	1.50	1.15	0.91	0.75	0.74	0.58	0.62	0.55	0.53	0.58	1.01	1.03	1.26	1.38
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-4.69	-6.76	-11.50	-16.20	-22.38	-20.70	-13.71	-17.48	-17.33	-20.12	-24.19	-20.47	-14.11	-13.86	-6.53	-4.14
ALCOA_RYNLDS___DRP	29.52	25.32	21.48	19.47	19.47	23.01	25.92	28.84	28.18	28.51	28.62	22.73	11.53	13.93	15.10	11.32	12.86	11.35	11.23	12.58	22.01	21.29	25.39	27.24
24188	-2.29	-1.59	-1.20	-1.02	-1.07	-1.11	-1.28	-1.55	-1.20	-1.19	-1.41	-1.27	-1.16	-0.99	-0.93	-0.68	-0.69	-0.66	-0.65	-0.63	-1.01	-1.19	-1.51	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.69	1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	32.64	27.01	22.82	20.57	20.68	24.40	27.58	30.85	29.98	30.51	31.48	26.35	23.36	20.61	20.42	16.96	18.29	16.87	16.38	17.07	25.39	24.15	27.74	29.06
23514	0.83	0.11	0.14	0.08	0.14	0.29	0.38	0.30	0.03	0.00	0.06	0.14	0.12	0.08	0.06	0.01	-0.05	0.00	-0.08	-0.12	-0.23	-0.07	0.05	-0.17
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.57	-0.82	-1.39	-2.20	-3.85	-4.26	-4.32	-4.95	-4.79	-4.86	-4.58	-3.98	-2.60	-1.73	-0.79	-0.50
ALTONA_WT_PWR	30.31	25.78	21.87	19.80	19.82	23.42	26.39	29.42	28.74	29.07	29.19	23.16	11.54	14.16	15.40	11.54	13.11	11.58	11.45	12.84	22.42	21.67	25.84	27.70
323606	-1.49	-1.13	-0.82	-0.70	-0.72	-0.70	-0.82	-0.97	-0.65	-0.62	-0.84	-0.84	-0.83	-0.70	-0.63	-0.46	-0.43	-0.43	-0.43	-0.37	-0.60	-0.81	-1.05	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.02	1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	30.19	25.02	21.19	19.10	19.18	22.55	25.22	27.89	26.44	26.70	27.34	23.12	20.65	18.39	18.24	15.32	16.42	15.23	14.78	15.28	22.24	21.40	24.99	26.26
24010	-1.62	-1.88	-1.50	-1.39	-1.36	-1.57	-1.99	-2.64	-3.47	-3.74	-3.96	-2.90	-2.29	-1.81	-1.76	-1.24	-1.53	-1.25	-1.32	-1.60	-3.18	-2.68	-2.64	-2.93
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.52	-0.75	-1.28	-2.03	-3.55	-3.92	-3.98	-4.55	-4.40	-4.47	-4.21	-3.66	-2.40	-1.60	-0.73	-0.46
ARTHUR_KILL_GT_1	36.10	30.09	25.10	22.57	22.64	26.57	30.30	43.64	45.15	46.08	62.95	62.95	63.33	63.50	63.28	63.50	63.50	63.50	63.27	62.95	62.95	62.95	62.95	37.12
23520	4.23	3.17	2.40	2.07	2.09	2.46	3.10	3.92	3.91	4.01	4.14	3.26	2.46	2.00	1.96	1.46	1.64	1.45	1.50	1.74	3.06	3.10	3.74	3.79
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.33	-11.85	-12.37	-28.78	-35.68	-41.48	-45.22	-45.30	-50.04	-48.31	-50.04	-49.89	-48.00	-36.87	-37.36	-32.32	-4.60
ARTHUR_KILL_2	36.10	30.09	25.10	22.57	22.64	26.57	30.30	43.64	45.15	46.08	62.95	62.95	63.33	63.50	63.28	63.50	63.50	63.50	63.27	62.95	62.95	62.95	62.95	37.12
23512	4.23	3.17	2.40	2.07	2.09	2.46	3.10	3.92	3.91	4.01	4.14	3.26	2.46	2.00	1.96	1.46	1.64	1.45	1.50	1.74	3.06	3.10	3.74	3.79
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.33	-11.85	-12.37	-28.78	-35.68	-41.48	-45.22	-45.30	-50.04	-48.31	-50.04	-49.89	-48.00	-36.87	-37.36	-32.32	-4.60
ARTHUR_KILL_3	35.93	30.05	25.07	22.52	22.59	26.53	30.36	43.71	45.09	45.97	56.39	62.89	63.32	63.54	63.32	63.54	63.55	63.54	63.27	62.90	62.87	62.87	62.89	37.06
23513	4.07	3.15	2.38	2.03	2.05	2.41	3.16	3.98	3.85	3.89	4.05	3.19	2.44	2.03	1.99	1.50	1.68	1.49	1.49	1.69	2.97	3.01	3.68	3.74
	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-9.34	-11.86	-12.38	-22.31	-35.69	-41.49	-45.23	-45.30	-50.04	-48.32	-50.05	-49.90	-48.00	-36.87	-37.37	-32.31	-4.59
ASHOKAN_____	35.52	29.73	24.86	22.40	22.48	26.43	30.14	35.08	37.02	39.16	45.92	48.82	54.95	57.54	62.70	63.79	63.88	60.00	52.42	47.88	48.31	41.50	36.16	35.73
23654	3.66	2.83	2.18	1.91	1.95	2.31	2.94	3.59	3.70	3.80	3.99	3.46	3.00	2.57	2.61	1.97	2.22	1.98	1.91	2.07	3.57	3.39	3.79	3.53
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-3.93	-5.67	-11.90	-21.36	-32.56	-38.69	-44.06	-49.83	-48.11	-46.01	-38.63	-32.60	-21.72	-15.62	-5.47	-3.46
ASTORIA_EAST_ENERGY_CC1	36.07	30.25	25.26	22.73	22.80	26.77	30.42	43.67	45.41	46.94	49.94	57.75	63.55	72.24	86.68	90.19	89.06	80.63	63.22	55.96	53.91	47.02	44.80	36.91
323581	4.20	3.34	2.56	2.23	2.26	2.65	3.21	3.95	3.91	4.01	4.17	3.22	2.35	1.92	1.89	1.43	1.58	1.42	1.44	1.78	3.18	3.17	3.77	3.71
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-9.33	-12.12	-13.24	-15.73	-30.53	-41.81	-54.04	-68.76	-76.76	-73.93	-67.20	-49.90	-40.96	-27.71	-21.37	-14.14	-4.47
ASTORIA_EAST_ENERGY_CC2	36.07	30.25	25.26	22.73	22.80	26.77	30.42	43.67	45.44	46.94	49.97	57.75	63.57	72.24	86.68	90.19	89.08	80.63	63.22	55.96	53.91	47.04	44.80	36.94
323582	4.20	3.34	2.56	2.23	2.26	2.65	3.21	3.95	3.94	4.01	4.20	3.22	2.37	1.92	1.89	1.43	1.60	1.42	1.44	1.78	3.18	3.19	3.77	3.74
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-9.33	-12.12	-13.24	-15.73	-30.53	-41.81	-54.04	-68.76	-76.76	-73.93	-67.20	-49.90	-40.96	-27.71	-21.37	-14.14	-4.47
ASTORIA_GT2_1	36.07	30.25	25.26	22.73	22.80	26.77	30.42	43.67	45.44	46.97	49.97	57.77	63.57	72.26	86.70	90.19	89.08	80.63	63.23	55.96	53.93	47.04	44.83	36.94
24094	4.20	3.34	2.56	2.23	2.26	2.65	3.21	3.95	3.94	4.04	4.20	3.24	2.37	1.94	1.91	1.43	1.60	1.42	1.45	1.78	3.20	3.19	3.79	3.74
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-9.33	-12.12	-13.24	-15.73	-30.53	-41.81	-54.04	-68.76	-76.76	-73.93	-67.20	-49.90	-40.96	-27.71	-21.37	-14.14	-4.47
ASTORIA_GT2_2	36.07	30.25	25.26	22.73	22.80	26.77	30.42	43.67	45.44	46.97	49.97	57.77	63.57	72.26	86.70	90.19	89.08	80.63	63.23	55.96	53.93	47.04	44.83	36.94
24095	4.20	3.34	2.56	2.23	2.26	2.65	3.21	3.95	3.94	4.04	4.20	3.24	2.37	1.94	1.91	1.43	1.60	1.42	1.45	1.78	3.20	3.19	3.79	3.74
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-9.33	-12.12	-13.24	-15.73	-30.53	-41.81	-54.04	-68.76	-76.76	-73.93	-67.20	-49.90	-40.96	-27.71	-21.37	-14.14	-4.47
ASTORIA_GT2_3	36.07	30.25	25.26	22.73	22.80	26.77	30.42	43.67	45.44	46.97	49.97	57.77	63.57	72.26	86.70	90.19	89.08	80.63	63.23	55.96	53.93	47.04	44.83	36.94
24096	4.20	3.34	2.56	2.23	2.26	2.65	3.21	3.95	3.94	4.04	4.20	3.24	2.37	1.94	1.91	1.43	1.60	1.42	1.45	1.78	3.20	3.19	3.79	3.74
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-9.33	-12.12	-13.24	-15.73	-30.53	-41.81	-54.04	-68.76	-76.76	-73.93	-67.20	-49.90	-40.96	-27.71	-21.37	-14.14	-4.47
ASTORIA_GT2_4	36.07	30.25	25.26	22.73	22.80	26.77	30.42	43.67	45.44	46.97	49.97	57.77	63.57	72.26	86.70	90.19	89.08	80.63	63.23	55.96	53.93	47.04	44.83	36.94
24097	4.20	3.34	2.56	2.23	2.26	2.65	3.21	3.95	3.94	4.04	4.20	3.24	2.37	1.94	1.91	1.43	1.60	1.42	1.45	1.78	3.20	3.19	3.79	3.74
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-9.33	-12.12	-13.24	-15.73	-30.53	-41.81	-54.04	-68.76	-76.76	-73.93	-67.20	-49.90	-40.96	-27.71	-21.37	-14.14	-4.47
ASTORIA_GT3_1	36.07	30.25	25.26	22.73	22.80	26.77	30.42	43.67	45.44	46.97	49.97	57.77	63.57	72.26	86.70	90.19	89.08	80.63	63.23	55.96	53.93	47.04	44.83	36.94
24098	4.20	3.34	2.56	2.23	2.26	2.65	3.21	3.95	3.94	4.04	4.20	3.24	2.37	1.94	1.91	1.43	1.60	1.42	1.45	1.78	3.20	3.19	3.79	3.74
	-0.06	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-9.33	-12.12	-13.24	-15.73	-30.53	-41.81	-54.04	-68.76	-76.76	-73.93	-67.20	-49.90	-40.96	-27.71	-21.37	-14.14	-4.47

ASTORIA_GT3_2 24099	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.42 3.21 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.57 2.37 -41.81	72.26 1.94 -54.04	86.70 1.91 -68.76	90.19 1.43 -76.76	89.08 1.60 -73.93	80.63 1.42 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.93 3.20 -27.71	47.04 3.19 -21.37	44.83 3.79 -14.14	36.94 3.74 -4.47
ASTORIA_GT3_3 24100	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.42 3.21 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.57 2.37 -41.81	72.26 1.94 -54.04	86.70 1.91 -68.76	90.19 1.43 -76.76	89.08 1.60 -73.93	80.63 1.42 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.93 3.20 -27.71	47.04 3.19 -21.37	44.83 3.79 -14.14	36.94 3.74 -4.47
ASTORIA_GT3_4 24101	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.42 3.21 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.57 2.37 -41.81	72.26 1.94 -54.04	86.70 1.91 -68.76	90.19 1.43 -76.76	89.08 1.60 -73.93	80.63 1.42 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.93 3.20 -27.71	47.04 3.19 -21.37	44.83 3.79 -14.14	36.94 3.74 -4.47
ASTORIA_GT4_1 24102	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.42 3.21 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.57 2.37 -41.81	72.26 1.94 -54.04	86.70 1.91 -68.76	90.19 1.43 -76.76	89.08 1.60 -73.93	80.63 1.42 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.93 3.20 -27.71	47.04 3.19 -21.37	44.83 3.79 -14.14	36.94 3.74 -4.47
ASTORIA_GT4_2 24103	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.42 3.21 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.57 2.37 -41.81	72.26 1.94 -54.04	86.70 1.91 -68.76	90.19 1.43 -76.76	89.08 1.60 -73.93	80.63 1.42 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.93 3.20 -27.71	47.04 3.19 -21.37	44.83 3.79 -14.14	36.94 3.74 -4.47
ASTORIA_GT4_3 24104	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.42 3.21 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.57 2.37 -41.81	72.26 1.94 -54.04	86.70 1.91 -68.76	90.19 1.43 -76.76	89.08 1.60 -73.93	80.63 1.42 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.93 3.20 -27.71	47.04 3.19 -21.37	44.83 3.79 -14.14	36.94 3.74 -4.47
ASTORIA_GT4_4 24105	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.42 3.21 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.57 2.37 -41.81	72.26 1.94 -54.04	86.70 1.91 -68.76	90.19 1.43 -76.76	89.08 1.60 -73.93	80.63 1.42 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.93 3.20 -27.71	47.04 3.19 -21.37	44.83 3.79 -14.14	3

ASTORIA___3 23516	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.69 2.58 0.00	30.50 3.29 -0.01	44.03 4.04 -9.60	45.47 3.97 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.82 3.29 -30.53	63.66 2.46 -41.81	72.33 2.00 -54.05	86.76 1.96 -68.77	90.23 1.46 -76.77	89.12 1.64 -73.93	80.69 1.47 -67.21	63.28 1.50 -49.90	55.93 1.76 -40.96	53.84 3.11 -27.71	47.00 3.15 -21.37	44.83 3.79 -14.14	37.03 3.82 -4.47
ASTORIA___4 23517	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.69 2.58 0.00	30.50 3.29 -0.01	44.03 4.04 -9.60	45.47 3.97 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.82 3.29 -30.53	63.66 2.46 -41.81	72.33 2.00 -54.05	86.76 1.96 -68.77	90.23 1.46 -76.77	89.12 1.64 -73.93	80.69 1.47 -67.21	63.28 1.50 -49.90	55.93 1.76 -40.96	53.84 3.11 -27.71	47.00 3.15 -21.37	44.83 3.79 -14.14	37.03 3.82 -4.47
ASTORIA___5 23518	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.42 3.21 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.57 2.37 -41.81	72.26 1.94 -54.04	86.70 1.91 -68.76	90.19 1.43 -76.76	89.08 1.60 -73.93	80.63 1.42 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.93 3.20 -27.71	47.04 3.19 -21.37	44.83 3.79 -14.14	36.94 3.74 -4.47
ATHENS_STG_1 23668	34.06 2.19 -0.06	28.60 1.70 0.00	24.00 1.32 0.00	21.62 1.13 0.00	21.70 1.17 0.00	25.46 1.35 0.00	28.92 1.71 0.00	33.65 2.13 -1.13	35.43 2.03 -4.02	37.54 2.05 -5.79	39.47 2.13 -7.30	36.54 1.70 -10.83	51.48 1.38 -30.72	52.13 1.16 -34.70	54.38 1.14 -37.21	54.38 0.85 -41.53	54.38 0.95 -39.89	53.86 0.85 -41.00	51.48 0.84 -38.75	49.35 0.92 -35.21	46.47 1.61 -21.84	32.79 1.60 -8.71	34.42 1.94 -5.59	34.26 1.98 -3.54
ATHENS_STG_2 23670	34.06 2.19 -0.06	28.60 1.70 0.00	24.00 1.32 0.00	21.62 1.13 0.00	21.70 1.17 0.00	25.46 1.35 0.00	28.92 1.71 0.00	33.65 2.13 -1.13	35.43 2.03 -4.02	37.54 2.05 -5.79	39.47 2.13 -7.30	36.54 1.70 -10.83	51.48 1.38 -30.72	52.13 1.16 -34.70	54.38 1.14 -37.21	54.38 0.85 -41.53	54.38 0.95 -39.89	53.86 0.85 -41.00	51.48 0.84 -38.75	49.35 0.92 -35.21	46.47 1.61 -21.84	32.79 1.60 -8.71	34.42 1.94 -5.59	34.26 1.98 -3.54
ATHENS_STG_3 23677	34.06 2.19 -0.06	28.60 1.70 0.00	24.00 1.32 0.00	21.62 1.13 0.00	21.70 1.17 0.00	25.46 1.35 0.00	28.92 1.71 0.00	33.65 2.13 -1.13	35.43 2.03 -4.02	37.54 2.05 -5.79	39.47 2.13 -7.30	36.54 1.70 -10.83	51.48 1.38 -30.72	52.13 1.16 -34.70	54.38 1.14 -37.21	54.38 0.85 -41.53	54.38 0.95 -39.89	53.86 0.85 -41.00	51.48 0.84 -38.75	49.35 0.92 -35.21	46.47 1.61 -21.84	32.79 1.60 -8.71	34.42 1.94 -5.59	34.26 1.98 -3.54
BARRETT_IC_1 23704	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_10 23701	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_11 23702	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_12 23703	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_2 23705	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_3 23706	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_4 23707	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_5 23708	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_6 23709	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_7 23710	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45

BARRETT_IC_8 23711	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT_IC_9 23700	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT___1 23545	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BARRETT___2 23546	44.62 4.48 -8.33	30.20 3.23 -0.07	25.07 2.38 -0.01	22.43 1.93 -0.01	22.47 1.93 -0.01	26.41 2.29 -0.01	30.23 3.02 -0.01	36.47 4.44 -1.64	44.88 4.17 -11.32	45.96 4.25 -12.02	49.08 4.14 -14.90	57.74 3.19 -30.54	63.83 2.62 -41.83	72.57 2.21 -54.08	87.01 2.18 -68.80	90.43 1.63 -76.80	89.34 1.83 -73.96	80.88 1.63 -67.24	63.43 1.63 -49.92	55.88 1.69 -40.97	53.86 3.11 -27.72	49.94 3.17 -24.29	47.15 3.85 -16.41	47.15 3.97 -14.45
BEAVER RIVER___HYD 24048	31.39 -0.41 0.00	26.56 -0.35 0.00	22.41 -0.27 0.00	20.25 -0.25 0.00	20.29 -0.25 0.00	23.92 -0.19 0.00	27.17 -0.03 0.00	30.36 -0.03 0.00	29.62 0.24 0.00	29.90 0.21 0.00	30.24 0.21 0.00	24.03 0.02 0.00	17.29 -0.19 1.91	15.50 -0.39 0.38	15.60 -0.43 0.00	11.68 -0.32 0.00	13.25 -0.30 0.00	11.73 -0.28 0.00	11.61 -0.27 0.00	13.08 -0.13 0.00	23.07 0.05 0.00	22.48 0.00 0.00	26.79 -0.11 0.00	28.47 -0.26 0.00
BEEBEE_GT_13 23619	31.53 -0.29 -0.01	26.04 -0.86 0.00	21.98 -0.70 0.00	19.82 -0.68 0.00	19.92 -0.62 0.00	23.49 -0.63 0.00	26.60 -0.60 0.00	29.80 -0.70 -0.11	29.20 -0.59 -0.40	29.71 -0.56 -0.58	30.69 -0.33 -0.99	25.54 -0.02 -1.57	22.15 0.02 -2.75	19.24 -0.07 -3.03	18.98 -0.13 -3.08	15.37 -0.16 -3.53	16.73 -0.23 -3.42	15.28 -0.19 -3.47	14.89 -0.26 -3.27	15.72 -0.33 -2.83	24.32 -0.55 -1.85	23.20 -0.52 -1.23	26.78 -0.67 -0.56	28.11 -0.98 -0.36
BETHLEHEM___GRP 23843	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06
BETHLEHEM___GS1 323560	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06
BETHLEHEM___GS2 323561	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06
BETHLEHEM___GS3 323562	33.34 1.46 -0.07	28.09 1.18 0.00	23.71 1.02 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.18 1.06 0.00	28.40 1.20 0.00	32.93 1.25 -1.30	35.11 1.12 -4.61	37.47 1.13 -6.64	42.38 1.05 -11.30	40.67 0.79 -15.87	41.81 0.64 -21.78	36.85 0.52 -20.06	29.59 0.51 -13.05	29.14 0.41 -16.73	30.58 0.43 -16.60	31.78 0.38 -19.38	35.77 0.38 -23.50	33.51 0.42 -19.87	37.48 0.74 -13.72	36.83 0.74 -13.61	34.22 0.91 -6.42	33.80 1.01 -4.06
BETHLEHEM___STEEL 23779	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.48 -1.20 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.86 -1.25 0.00	25.65 -1.55 0.00	28.45 -2.10 -0.16	27.10 -2.85 -0.56	27.47 -3.03 -0.81	28.13 -3.27 -1.37	23.73 -2.45 -2.17	21.22 -1.98 -3.81	18.94 -1.55 -4.21	18.78 -1.52 -4.27	15.83 -1.07 -4.89	16.96 -1.33 -4.74	15.75 -1.07 -4.81	15.27 -1.15 -4.54	15.75 -1.40 -3.94	22.81 -2.79 -2.57	21.93 -2.27 -1.71	25.47 -2.21 -0.78	26.81 -2.41 -0.49
BETHPAGE_CC_5 323564	37.38 4.83 -0.74	30.35 3.44 0.00	25.23 2.54 0.00	22.54 2.05 0.00	22.59 2.05 0.00	26.55 2.44 0.00	30.41 3.21 0.00	36.67 4.71 -1.57	44.76 4.50 -10.87	46.18 4.54 -11.95	49.28 4.35 -14.89	57.87 3.34 -30.53	63.96 2.75 -41.82	72.67 2.33 -54.07	87.11 2.29 -68.79	90.52 1.73 -76.79	89.42 1.92 -73.95	80.96 1.72 -67.23	63.51 1.71 -49.91	55.97 1.78 -40.97	54.01 3.27 -27.72	50.12 3.35 -24.28	46.84 4.11 -15.83	40.17 4.22 -7.22
BINGHAMTON___COGEN 23790	32.84 1.02 -0.02	27.52 0.62 0.00	23.18 0.50 0.00	20.90 0.41 0.00	20.99 0.45 0.00	24.64 0.53 0.00	27.88 0.68 0.00	31.57 0.85 -0.33	31.24 0.68 -1.18	32.08 0.68 -1.71	33.65 0.72 -2.90	29.13 0.53 -4.60	27.84 0.41 -8.04	25.48 0.33 -8.88	25.35 0.30 -9.01	22.55 0.23 -10.32	23.76 0.23 -9.99	22.37 0.23 -10.13	21.64 0.20 -9.56	21.72 0.21 -8.30	28.84 0.39 -5.42	26.57 0.47 -3.61	29.16 0.62 -1.65	30.35 0.57 -1.04
BLACK RIVER___HYD 24047	31.68 -0.13 0.00	26.77 -0.13 0.00	22.57 -0.11 0.00	20.37 -0.12 0.00	20.41 -0.12 0.00	24.09 -0.02 0.00	27.42 0.22 0.00	30.73 0.30 -0.04	30.16 0.65 -0.12	30.50 0.62 -0.18	31.00 0.66 -0.31	24.85 0.41 -0.44	18.79 0.12 0.72	16.40 -0.21 -0.33	16.19 -0.29 -0.45	12.32 -0.23 -0.55	13.89 -0.19 -0.54	12.43 -0.18 -0.60	12.37 -0.20 -0.68	13.81 0.01 -0.58	23.79 0.37 -0.40	23.16 0.31 -0.37	27.31 0.24 -0.17	28.84 0.00 -0.11
BLISS_WT_PWR 323608	32.71 0.89 -0.01	27.15 0.24 0.00	22.82 0.14 0.00	20.57 0.08 0.00	20.70 0.16 0.00	24.38 0.27 0.00	27.66 0.46 0.00	30.80 0.24 -0.17	29.72 -0.26 -0.60	30.29 -0.27 -0.86	30.78 -0.72 -1.47	25.47 -0.86 -2.33	22.55 -0.91 -4.07	20.11 -0.67 -4.50	19.92 -0.67 -4.56	16.73 -0.49 -5.23	17.93 -0.66 -5.05	16.66 -0.47 -5.12	16.13 -0.58 -4.83	16.47 -0.90 -4.16	23.85 -1.89 -2.72	23.05 -1.24 -1.80	26.83 -0.89 -0.82	28.36 -0.89 -0.52
BLUE_CIRC_CHEM_DRP 24182	33.46 1.59 -0.07	28.14 1.24 0.00	23.66 0.98 0.00	21.35 0.86 0.00	21.42 0.88 0.00	25.13 1.01 0.00	28.34 1.14 0.00	33.04 1.37 -1.28	35.21 1.26 -4.56	37.54 1.28 -6.57	42.49 1.29 -11.17	40.68 1.01 -15.67	41.58 0.81 -21.38	36.57 0.67 -19.62	29.27 0.66 -12.59	28.71 0.50 -16.20	30.20 0.56 -16.09	31.38 0.49 -18.88	35.42 0.50 -23.04	33.22 0.54 -19.47	37.43 0.94 -13.46	36.90 0.97 -13.45	34.39 1.16 -6.34	33.99 1.24 -4.02

BOC_GAS_DRP 24189	33.37 1.49 -0.07	28.06 1.16 0.00	23.59 0.91 0.00	21.29 0.80 0.00	21.36 0.82 0.00	25.05 0.94 0.00	28.34 1.14 0.00	33.05 1.37 -1.29	35.25 1.26 -4.60	37.61 1.28 -6.64	42.57 1.26 -11.28	40.69 1.01 -15.68	41.10 0.79 -20.92	35.74 0.67 -18.80	27.85 0.66 -11.17	27.22 0.49 -14.73	28.79 0.54 -14.70	30.16 0.49 -17.66	34.68 0.49 -22.31	32.55 0.54 -18.80	37.04 0.94 -13.08	36.98 0.94 -13.55	34.46 1.16 -6.41	34.00 1.21 -4.06
BORALEX_4TH_BRANCH 23824	34.20 2.32 -0.07	28.79 1.88 0.00	24.23 1.54 0.00	21.89 1.39 0.00	22.05 1.52 0.00	25.73 1.62 0.00	29.16 1.96 0.00	33.87 2.19 -1.29	35.95 1.97 -4.59	38.25 1.93 -6.63	43.81 1.83 -11.95	43.24 1.44 -17.80	44.64 1.12 -24.13	40.92 0.91 -23.73	35.63 0.88 -18.72	35.56 0.66 -22.90	36.81 0.75 -22.52	37.05 0.67 -24.37	38.97 0.68 -26.41	36.13 0.77 -22.15	39.64 1.34 -15.28	38.52 1.35 -14.69	34.99 1.69 -6.40	34.68 1.90 -4.05
BOWLINE___1 23526	35.45 3.59 -0.05	29.68 2.77 0.00	24.79 2.11 0.00	22.30 1.80 0.00	22.38 1.85 0.00	26.28 2.17 0.00	29.98 2.77 0.00	34.91 3.53 -1.00	36.35 3.41 -3.55	38.29 3.47 -5.12	47.94 3.63 -14.28	56.06 2.93 -29.13	61.94 2.37 -40.19	70.05 1.99 -51.78	83.61 1.96 -65.63	86.75 1.48 -73.28	85.77 1.65 -70.57	77.78 1.48 -64.29	61.31 1.45 -47.98	54.27 1.60 -39.46	52.47 2.79 -26.66	45.06 2.77 -19.81	35.12 3.28 -4.95	35.14 3.28 -3.13
BOWLINE___2 23595	35.45 3.59 -0.05	29.68 2.77 0.00	24.79 2.11 0.00	22.30 1.80 0.00	22.38 1.85 0.00	26.28 2.17 0.00	29.98 2.77 0.00	34.91 3.53 -1.00	36.35 3.41 -3.55	38.29 3.47 -5.12	47.94 3.63 -14.28	56.06 2.93 -29.13	61.95 2.37 -40.20	70.06 1.99 -51.79	83.62 1.96 -65.64	86.77 1.48 -73.29	85.79 1.65 -70.59	77.79 1.48 -64.31	61.32 1.45 -47.99	54.27 1.60 -39.46	52.47 2.79 -26.66	45.06 2.77 -19.82	35.12 3.28 -4.95	35.14 3.28 -3.13
BROOKHAVEN___DRP 24191	37.02 4.93 -0.28	30.56 3.66 0.00	25.43 2.74 0.00	22.68 2.19 0.00	22.71 2.18 0.00	26.72 2.60 0.00	30.60 3.40 0.00	37.03 5.08 -1.57	44.96 4.73 -10.85	46.51 4.87 -11.94	49.67 4.74 -14.89	58.21 3.67 -30.53	64.21 3.00 -41.82	72.90 2.56 -54.07	87.37 2.55 -68.79	90.71 1.92 -76.79	89.65 2.15 -73.95	81.16 1.92 -67.23	63.73 1.94 -49.91	56.11 1.93 -40.97	54.28 3.55 -27.72	50.34 3.57 -24.28	47.05 4.36 -15.80	39.85 4.34 -6.78
BROOKLYN_NAVY_YARD 23515	35.99 4.13 -0.05	30.13 3.23 0.00	25.11 2.43 0.00	22.56 2.07 0.00	22.61 2.07 0.00	26.57 2.46 0.00	30.39 3.18 -0.01	43.77 4.04 -9.34	45.18 3.94 -11.86	46.06 3.98 -12.38	49.30 4.14 -15.13	57.82 3.29 -30.53	63.78 2.58 -41.81	72.46 2.13 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.26 1.77 -73.94	80.79 1.57 -67.21	63.34 1.56 -49.90	55.92 1.74 -40.96	53.77 3.04 -27.71	46.27 3.08 -20.71	44.50 3.74 -13.87	36.96 3.79 -4.43
BROOKLYN___ARMY_DRP 323595	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
BROOME___LFGE 323600	32.84 1.02 -0.02	27.52 0.62 0.00	23.18 0.50 0.00	20.90 0.41 0.00	20.99 0.45 0.00	24.64 0.53 0.00	27.88 0.68 0.00	31.57 0.85 -0.33	31.24 0.68 -1.18	32.08 0.68 -1.71	33.65 0.72 -2.90	29.13 0.53 -4.60	27.84 0.41 -8.04	25.48 0.33 -8.88	25.35 0.30 -9.01	22.55 0.23 -10.32	23.76 0.23 -9.99	22.37 0.23 -10.13	21.64 0.20 -9.56	21.72 0.21 -8.30	28.84 0.39 -5.42	26.57 0.47 -3.61	29.16 0.62 -1.65	30.35 0.57 -1.04
BURROWS___LYONSDAL 23803	32.00 0.19 0.00	26.88 -0.03 0.00	22.66 -0.02 0.00	20.45 -0.04 0.00	20.51 -0.02 0.00	24.16 0.05 0.00	27.42 0.22 0.00	30.69 0.30 0.00	29.89 0.50 0.00	30.17 0.48 0.00	30.54 0.51 0.00	24.31 0.31 0.00	18.75 0.14 0.77	16.06 -0.07 0.16	15.90 -0.13 0.00	11.90 -0.10 0.00	13.47 -0.08 0.00	11.94 -0.07 0.00	11.80 -0.08 0.00	13.24 0.03 0.00	23.28 0.25 0.00	22.71 0.22 0.00	27.08 0.19 0.00	28.79 0.06 0.00
CAITHNESS_CC_1 323624	37.02 4.93 -0.28	30.51 3.61 0.00	25.38 2.70 0.00	22.66 2.17 0.00	22.69 2.16 0.00	26.67 2.56 0.00	30.57 3.37 0.00	36.97 5.01 -1.57	44.91 4.67 -10.85	46.45 4.81 -11.94	49.61 4.68 -14.89	58.14 3.60 -30.53	64.16 2.95 -41.82	72.85 2.51 -54.07	87.31 2.48 -68.79	90.66 1.87 -76.79	89.60 2.10 -73.95	81.11 1.87 -67.23	63.68 1.89 -49.91	56.07 1.89 -40.97	54.22 3.48 -27.72	50.30 3.53 -24.28	46.99 4.30 -15.80	39.82 4.31 -6.78
CALPINE BETH_PAGE_GT4 24209	37.61 4.93 -0.88	30.43 3.52 0.00	25.27 2.59 0.00	22.60 2.11 0.00	22.63 2.09 0.00	26.62 2.51 0.00	30.47 3.26 0.00	36.77 4.80 -1.58	44.85 4.58 -10.88	46.25 4.60 -11.95	49.37 4.44 -14.89	57.87 3.34 -30.53	63.96 2.75 -41.82	72.69 2.34 -54.07	87.13 2.31 -68.79	90.53 1.74 -76.79	89.44 1.94 -73.95	80.97 1.73 -67.23	63.52 1.72 -49.91	56.01 1.82 -40.97	54.08 3.34 -27.72	50.16 3.39 -24.28	46.93 4.20 -15.84	40.42 4.34 -7.34
CALPINE_BETH_PAGE_GT_4 323586	37.61 4.93 -0.88	30.43 3.52 0.00	25.27 2.59 0.00	22.60 2.11 0.00	22.63 2.09 0.00	26.62 2.51 0.00	30.47 3.26 0.00	36.77 4.80 -1.58	44.85 4.58 -10.88	46.25 4.60 -11.95	49.37 4.44 -14.89	57.87 3.34 -30.53	63.96 2.75 -41.82	72.69 2.34 -54.07	87.13 2.31 -68.79	90.53 1.74 -76.79	89.44 1.94 -73.95	80.97 1.73 -67.23	63.52 1.72 -49.91	56.01 1.82 -40.97	54.08 3.34 -27.72	50.16 3.39 -24.28	46.93 4.20 -15.84	40.42 4.34 -7.34
CALPINE_BP_GT1 23823	37.61 4.93 -0.88	30.43 3.52 0.00	25.27 2.59 0.00	22.60 2.11 0.00	22.63 2.09 0.00	26.62 2.51 0.00	30.47 3.26 0.00	36.77 4.80 -1.58	44.85 4.58 -10.88	46.25 4.60 -11.95	49.37 4.44 -14.89	57.87 3.34 -30.53	63.96 2.75 -41.82	72.69 2.34 -54.07	87.13 2.31 -68.79	90.53 1.74 -76.79	89.44 1.94 -73.95	80.97 1.73 -67.23	63.52 1.72 -49.91	56.01 1.82 -40.97	54.08 3.34 -27.72	50.16 3.39 -24.28	46.93 4.20 -15.84	40.42 4.34 -7.34
CALSPAN___DRP 24200	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.48 -1.20 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.86 -1.25 0.00	25.65 -1.55 0.00	28.45 -2.10 -0.16	27.10 -2.85 -0.56	27.47 -3.03 -0.81	28.13 -3.27 -1.37	23.73 -2.45 -2.17	21.22 -1.98 -3.81	18.94 -1.55 -4.21	18.78 -1.52 -4.27	15.83 -1.07 -4.89	16.96 -1.33 -4.74	15.75 -1.07 -4.81	15.27 -1.15 -4.54	15.75 -1.40 -3.94	22.81 -2.79 -2.57	21.93 -2.27 -1.71	25.47 -2.21 -0.78	26.81 -2.41 -0.49
CANDIGU_WT_PWR 323617	32.64 0.83 -0.01	27.17 0.27 0.00	22.93 0.25 0.00	20.70 0.20 0.00	20.78 0.25 0.00	24.48 0.36 0.00	27.58 0.38 0.00	30.89 0.30 -0.20	29.89 -0.21 -0.71	30.46 -0.27 -1.03	31.45 -0.33 -1.75	26.49 -0.29 -2.78	24.00 -0.25 -4.86	21.47 -0.18 -5.37	21.27 -0.21 -5.45	18.10 -0.14 -6.24	19.36 -0.23 -6.04	18.00 -0.13 -6.13	17.46 -0.20 -5.78	17.94 -0.29 -5.02	25.68 -0.62 -3.28	24.35 -0.31 -2.18	27.75 -0.13 -0.99	29.13 -0.23 -0.63
CARR STREET_E__SYR 24060	31.84 0.03 0.00	26.77 -0.13 0.00	22.55 -0.14 0.00	20.35 -0.14 0.00	20.41 -0.12 0.00	23.97 -0.14 0.00	27.09 -0.11 0.00	30.41 -0.06 -0.08	29.62 -0.06 -0.29	30.09 -0.03 -0.42	30.78 0.03 -0.72	25.14 0.00 -1.14	21.41 0.02 -2.01	18.47 -0.03 -2.23	18.27 -0.03 -2.28	14.54 -0.06 -2.60	15.98 -0.08 -2.52	14.49 -0.07 -2.55	14.21 -0.07 -2.39	15.21 -0.08 -2.08	24.31 -0.07 -1.36	23.33 -0.04 -0.89	27.25 -0.05 -0.41	28.82 -0.17 -0.26

CARTHAGE___PAPER 23857	31.55 -0.25 0.00	26.66 -0.24 0.00	22.50 -0.18 0.00	20.31 -0.18 0.00	20.37 -0.16 0.00	24.02 -0.10 0.00	27.31 0.11 0.00	30.60 0.18 -0.03	29.99 0.50 -0.11	30.32 0.48 -0.15	30.77 0.48 -0.26	24.61 0.24 -0.37	18.40 -0.02 0.97	16.19 -0.29 -0.21	16.05 -0.35 -0.38	12.19 -0.28 -0.47	13.77 -0.23 -0.45	12.30 -0.22 -0.51	12.22 -0.24 -0.58	13.65 -0.05 -0.49	23.59 0.23 -0.34	22.97 0.18 -0.31	27.12 0.08 -0.14	28.71 -0.11 -0.09
CE_DUNWOOD___DRP 24194	35.64 3.78 -0.05	29.84 2.93 0.00	24.91 2.22 0.00	22.40 1.91 0.00	22.48 1.95 0.00	26.41 2.29 0.00	30.14 2.94 0.00	35.15 3.74 -1.02	36.64 3.61 -3.63	38.62 3.68 -5.24	48.74 3.84 -14.87	57.57 3.07 -30.49	63.60 2.46 -41.75	72.32 2.07 -53.98	86.74 2.04 -68.68	90.19 1.52 -76.66	89.08 1.71 -73.83	80.65 1.53 -67.12	63.21 1.51 -49.82	55.77 1.66 -40.90	53.59 2.90 -27.67	46.05 2.88 -20.69	35.40 3.44 -5.06	35.41 3.48 -3.20
CE_MILLWOOD___DRP 24193	35.52 3.66 -0.05	29.73 2.83 0.00	24.82 2.13 0.00	22.34 1.84 0.00	22.40 1.87 0.00	26.31 2.19 0.00	30.03 2.83 0.00	34.99 3.59 -1.02	36.48 3.47 -3.62	38.45 3.53 -5.23	48.53 3.69 -14.81	57.32 2.95 -30.37	63.37 2.40 -41.58	72.03 2.00 -53.75	86.38 1.97 -68.38	89.81 1.49 -76.33	88.72 1.67 -73.51	80.33 1.49 -66.83	62.97 1.46 -49.62	55.56 1.61 -40.73	53.39 2.81 -27.56	45.87 2.79 -20.60	35.27 3.33 -5.05	35.26 3.33 -3.19
CE_NYC2_DRP 24202	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.69 2.58 0.00	30.53 3.32 -0.01	44.06 4.07 -9.60	45.50 4.00 -12.12	47.00 4.07 -13.24	50.00 4.23 -15.73	57.84 3.31 -30.53	63.70 2.50 -41.81	72.36 2.03 -54.05	86.79 1.99 -68.77	90.25 1.49 -76.77	89.14 1.67 -73.93	80.71 1.49 -67.21	63.29 1.51 -49.90	55.95 1.77 -40.96	53.84 3.11 -27.71	47.00 3.15 -21.37	44.86 3.82 -14.14	37.05 3.85 -4.47
CE_NYC_DRP 24195	36.06 4.20 -0.05	30.16 3.26 0.00	25.16 2.47 0.00	22.60 2.11 0.00	22.67 2.14 0.00	26.65 2.53 0.00	30.47 3.26 -0.01	43.78 4.10 -9.29	45.16 3.97 -11.80	46.07 4.04 -12.34	49.36 4.20 -15.13	57.87 3.34 -30.53	63.82 2.62 -41.81	72.52 2.18 -54.06	86.94 2.13 -68.78	90.38 1.61 -76.77	89.29 1.80 -73.94	80.83 1.60 -67.22	63.36 1.58 -49.90	55.95 1.77 -40.96	53.82 3.09 -27.71	46.29 3.10 -20.71	44.47 3.77 -13.81	36.98 3.82 -4.43
CHAFFEE___LFGE 323603	34.30 2.48 -0.01	28.44 1.53 0.00	23.82 1.13 0.00	21.48 0.98 0.00	21.62 1.09 0.00	25.61 1.50 0.00	29.43 2.23 0.00	32.88 2.31 -0.18	32.05 2.03 -0.64	32.81 2.20 -0.92	33.06 1.47 -1.56	26.93 0.46 -2.47	23.65 -0.06 -4.33	21.08 0.03 -4.77	20.89 0.02 -4.84	17.52 -0.02 -5.55	18.76 -0.14 -5.35	17.45 0.01 -5.43	16.87 -0.13 -5.12	16.20 -1.18 -4.17	23.34 -2.39 -2.72	22.42 -1.82 -1.76	26.08 -1.61 -0.80	27.52 -1.72 -0.51
CHATEAUG_WT_PWR 323614	30.25 -1.56 0.00	25.72 -1.18 0.00	21.82 -0.86 0.00	19.75 -0.74 0.00	19.77 -0.76 0.00	23.34 -0.77 0.00	26.28 -0.92 0.00	29.30 -1.09 0.00	28.62 -0.76 0.00	28.95 -0.74 0.00	29.07 -0.96 0.00	23.07 -0.94 0.00	11.49 -0.87 7.02	14.13 -0.73 1.42	15.37 -0.66 0.00	11.52 -0.48 0.00	13.07 -0.47 0.00	11.55 -0.46 0.00	11.42 -0.46 0.00	12.79 -0.42 0.00	22.33 -0.69 0.00	21.61 -0.88 0.00	25.76 -1.13 0.00	27.61 -1.12 0.00
CHAT_HIGH_FALL_HYD 323578	30.09 -1.72 0.00	25.61 -1.29 0.00	21.73 -0.95 0.00	19.69 -0.80 0.00	19.69 -0.84 0.00	23.27 -0.84 0.00	26.17 -1.03 0.00	29.17 -1.22 0.00	28.48 -0.91 0.00	28.80 -0.89 0.00	28.95 -1.08 0.00	22.97 -1.03 0.00	11.54 -0.97 6.88	14.09 -0.80 1.39	15.29 -0.74 0.00	11.47 -0.53 0.00	13.02 -0.53 0.00	11.50 -0.50 0.00	11.37 -0.51 0.00	12.75 -0.46 0.00	22.24 -0.78 0.00	21.52 -0.97 0.00	25.63 -1.26 0.00	27.50 -1.24 0.00
CH_MIDHUDSON___DRP 24192	35.33 3.47 -0.06	29.60 2.69 0.00	24.73 2.04 0.00	22.25 1.76 0.00	22.32 1.79 0.00	26.21 2.10 0.00	29.89 2.69 0.00	34.84 3.37 -1.08	36.53 3.29 -3.85	38.63 3.39 -5.55	47.38 3.48 -13.86	53.70 2.86 -26.84	59.22 2.37 -37.47	64.98 2.00 -46.70	74.72 1.97 -56.72	77.21 1.49 -63.72	76.67 1.67 -61.46	70.41 1.49 -56.92	57.73 1.46 -44.39	51.52 1.60 -36.71	50.58 2.76 -24.79	44.02 2.72 -18.81	35.48 3.23 -5.36	35.34 3.22 -3.39
CH_MISC_IPPS 23765	35.07 3.21 -0.05	29.38 2.48 0.00	24.52 1.84 0.00	22.07 1.58 0.00	22.14 1.60 0.00	26.00 1.88 0.00	29.68 2.48 0.00	34.56 3.13 -1.04	36.21 3.11 -3.71	38.25 3.21 -5.35	47.03 3.27 -13.72	53.75 2.71 -27.03	59.70 2.31 -38.01	66.15 1.97 -47.91	77.06 1.96 -59.07	79.65 1.46 -66.19	78.99 1.65 -63.79	72.28 1.48 -58.80	58.54 1.43 -45.23	52.18 1.56 -37.41	50.93 2.69 -25.22	43.85 2.61 -18.76	35.10 3.04 -5.17	35.05 3.05 -3.27
CH_RES_BVR_FALLS 23983	31.33 -0.48 0.00	26.56 -0.35 0.00	22.41 -0.27 0.00	20.25 -0.25 0.00	20.29 -0.25 0.00	23.87 -0.24 0.00	26.90 -0.30 0.00	29.74 -0.61 0.04	28.71 -0.53 0.14	28.95 -0.53 0.21	29.05 -0.63 0.35	22.99 -0.50 0.51	6.38 -0.43 12.58	12.83 -0.36 3.09	15.17 -0.34 0.52	11.11 -0.25 0.64	12.57 -0.16 0.81	10.95 -0.14 0.91	10.70 -0.14 1.04	12.18 -0.15 0.88	22.17 -0.25 0.60	21.66 -0.27 0.55	26.29 -0.35 0.26	28.22 -0.34 0.16
CH_RES_NIAGARA 23895	30.03 -1.78 -0.01	24.89 -2.02 0.00	21.07 -1.61 0.00	19.00 -1.50 0.00	19.08 -1.46 0.00	22.40 -1.71 0.00	25.05 -2.15 0.00	27.68 -2.86 -0.14	26.17 -3.73 -0.51	26.43 -4.01 -0.74	27.05 -4.23 -1.26	22.90 -3.10 -1.99	20.46 -2.42 -3.49	18.21 -1.92 -3.86	18.07 -1.88 -3.92	15.17 -1.32 -4.49	16.27 -1.63 -4.35	15.08 -1.33 -4.41	14.65 -1.39 -4.16	15.13 -1.69 -3.61	22.02 -3.36 -2.36	21.20 -2.86 -1.57	24.79 -2.82 -0.72	26.05 -3.13 -0.45
CH_RES_SYRACUSE 23985	31.91 0.10 0.00	26.82 -0.08 0.00	22.59 -0.09 0.00	20.39 -0.10 0.00	20.45 -0.08 0.00	24.02 -0.10 0.00	27.15 -0.05 0.00	30.48 0.00 -0.09	29.72 0.00 -0.34	30.18 0.00 -0.48	30.91 0.06 -0.82	25.36 0.05 -1.31	21.72 0.04 -2.29	18.81 0.00 -2.54	18.60 -0.02 -2.59	14.91 -0.05 -2.96	16.34 -0.07 -2.86	14.86 -0.05 -2.90	14.57 -0.05 -2.73	15.53 -0.05 -2.37	24.55 -0.02 -1.55	23.49 -0.02 -1.03	27.33 -0.03 -0.47	28.91 -0.11 -0.30
CLINTON_WT_PWR 323605	30.25 -1.56 0.00	25.72 -1.18 0.00	21.82 -0.86 0.00	19.75 -0.74 0.00	19.77 -0.76 0.00	23.34 -0.77 0.00	26.28 -0.92 0.00	29.30 -1.09 0.00	28.62 -0.76 0.00	28.95 -0.74 0.00	29.07 -0.96 0.00	23.07 -0.94 0.00	11.49 -0.87 7.02	14.13 -0.73 1.42	15.37 -0.66 0.00	11.52 -0.48 0.00	13.07 -0.47 0.00	11.55 -0.46 0.00	11.42 -0.46 0.00	12.79 -0.42 0.00	22.33 -0.69 0.00	21.61 -0.88 0.00	25.76 -1.13 0.00	27.61 -1.12 0.00
CLINTON___LFGE 323618	30.18 -1.62 0.00	25.59 -1.32 0.00	21.73 -0.95 0.00	19.67 -0.82 0.00	19.71 -0.82 0.00	23.29 -0.82 0.00	26.30 -0.90 0.00	29.33 -1.06 0.00	28.77 -0.62 0.00	29.10 -0.59 0.00	29.16 -0.87 0.00	23.07 -0.94 0.00	11.45 -0.95 6.98	14.05 -0.81 1.41	15.31 -0.72 0.00	11.48 -0.52 0.00	13.07 -0.47 0.00	11.52 -0.49 0.00	11.40 -0.49 0.00	12.81 -0.40 0.00	22.42 -0.60 0.00	21.58 -0.90 0.00	25.68 -1.21 0.00	27.53 -1.21 0.00
COLONIE_LFGE___ 323577	34.10 2.23 -0.07	28.71 1.80 0.00	24.16 1.47 0.00	21.84 1.35 0.00	21.95 1.42 0.00	25.71 1.59 0.00	29.08 1.88 0.00	33.79 2.10 -1.30	35.92 1.91 -4.62	38.29 1.93 -6.67	43.59 1.83 -11.73	42.43 1.39 -17.04	43.64 1.11 -23.15	39.30 0.90 -22.13	33.07 0.88 -16.16	32.81 0.67 -20.14	34.16 0.75 -19.87	34.82 0.66 -22.16	37.68 0.64 -25.16	35.10 0.73 -21.16	38.90 1.27 -14.61	38.06 1.28 -14.29	34.92 1.59 -6.44	34.59 1.78 -4.08

CORNELL____ 23752	32.86 1.05 -0.01	27.79 0.89 0.00	23.41 0.73 0.00	21.11 0.61 0.00	21.19 0.66 0.00	25.01 0.89 0.00	28.40 1.20 0.00	32.05 1.49 -0.18	31.54 1.53 -0.62	32.20 1.60 -0.90	33.27 1.71 -1.53	27.66 1.22 -2.43	24.61 0.95 -4.27	21.67 0.67 -4.72	21.43 0.59 -4.81	17.87 0.36 -5.51	19.27 0.39 -5.33	17.74 0.34 -5.40	17.25 0.29 -5.08	18.00 0.38 -4.41	26.80 0.90 -2.88	25.27 0.88 -1.91	28.79 1.02 -0.87	30.23 0.95 -0.55
COXSACKIE___GT 23611	35.11 3.24 -0.06	29.43 2.53 0.00	24.66 1.97 0.00	22.21 1.72 0.00	22.30 1.77 0.00	26.21 2.10 0.00	29.87 2.67 0.00	34.72 3.19 -1.14	36.72 3.26 -4.07	38.95 3.39 -5.87	45.45 3.51 -11.91	47.61 3.05 -20.56	52.58 2.68 -30.52	53.78 2.29 -35.21	56.61 2.32 -38.26	57.41 1.75 -43.66	57.77 1.98 -42.24	54.80 1.77 -41.03	49.35 1.71 -35.75	45.19 1.85 -30.13	46.40 3.18 -20.20	40.88 2.99 -15.41	35.89 3.33 -5.66	35.42 3.10 -3.59
CRESCENT___HYD 24018	34.10 2.23 -0.07	28.71 1.80 0.00	24.16 1.47 0.00	21.84 1.35 0.00	21.95 1.42 0.00	25.71 1.59 0.00	29.08 1.88 0.00	33.79 2.10 -1.30	35.92 1.91 -4.62	38.29 1.93 -6.67	43.59 1.83 -11.73	42.43 1.39 -17.04	43.64 1.11 -23.15	39.30 0.90 -22.13	33.07 0.88 -16.16	32.81 0.67 -20.14	34.16 0.75 -19.87	34.82 0.66 -22.16	37.68 0.64 -25.16	35.10 0.73 -21.16	38.90 1.27 -14.61	38.06 1.28 -14.29	34.92 1.59 -6.44	34.59 1.78 -4.08
CRUCIBLE_METL_DRP 24180	31.91 0.10 0.00	26.82 -0.08 0.00	22.59 -0.09 0.00	20.39 -0.10 0.00	20.45 -0.08 0.00	24.02 -0.10 0.00	27.15 -0.05 0.00	30.48 0.00 -0.09	29.72 0.00 -0.34	30.18 0.00 -0.48	30.91 0.06 -0.82	25.36 0.05 -1.31	21.72 0.04 -2.29	18.81 0.00 -2.54	18.60 -0.02 -2.59	14.91 -0.05 -2.96	16.34 -0.07 -2.86	14.86 -0.05 -2.90	14.57 -0.05 -2.73	15.53 -0.05 -2.37	24.55 -0.02 -1.55	23.49 -0.02 -1.03	27.33 -0.03 -0.47	28.91 -0.11 -0.30
DANC___LFGE 323619	31.68 -0.13 0.00	26.77 -0.13 0.00	22.57 -0.11 0.00	20.37 -0.12 0.00	20.41 -0.12 0.00	24.09 -0.02 0.00	27.42 0.22 0.00	30.73 0.30 -0.04	30.16 0.65 -0.12	30.50 0.62 -0.18	31.00 0.66 -0.31	24.85 0.41 -0.44	18.79 0.12 0.72	16.40 -0.21 -0.33	16.19 -0.29 -0.45	12.32 -0.23 -0.55	13.89 -0.19 -0.54	12.43 -0.18 -0.60	12.37 -0.20 -0.68	13.81 0.01 -0.58	23.79 0.37 -0.40	23.16 0.31 -0.37	27.31 0.24 -0.17	28.84 0.00 -0.11
DANSKAMMER___1 23586	35.07 3.21 -0.05	29.38 2.48 0.00	24.52 1.84 0.00	22.07 1.58 0.00	22.14 1.60 0.00	26.00 1.88 0.00	29.68 2.48 0.00	34.56 3.13 -1.04	36.21 3.11 -3.71	38.25 3.21 -5.35	47.03 3.27 -13.72	53.75 2.71 -27.03	59.70 2.31 -38.01	66.15 1.97 -47.91	77.06 1.96 -59.07	79.65 1.46 -66.19	78.99 1.65 -63.79	72.28 1.48 -58.80	58.54 1.43 -45.23	52.18 1.56 -37.41	50.93 2.69 -25.22	43.85 2.61 -18.76	35.10 3.04 -5.17	35.05 3.05 -3.27
DANSKAMMER___2 23589	35.07 3.21 -0.05	29.38 2.48 0.00	24.52 1.84 0.00	22.07 1.58 0.00	22.14 1.60 0.00	26.00 1.88 0.00	29.68 2.48 0.00	34.56 3.13 -1.04	36.21 3.11 -3.71	38.25 3.21 -5.35	47.03 3.27 -13.72	53.75 2.71 -27.03	59.70 2.31 -38.01	66.15 1.97 -47.91	77.06 1.96 -59.07	79.65 1.46 -66.19	78.99 1.65 -63.79	72.28 1.48 -58.80	58.54 1.43 -45.23	52.18 1.56 -37.41	50.93 2.69 -25.22	43.85 2.61 -18.76	35.10 3.04 -5.17	35.05 3.05 -3.27
DANSKAMMER___3 23590	35.07 3.21 -0.05	29.38 2.48 0.00	24.52 1.84 0.00	22.07 1.58 0.00	22.14 1.60 0.00	26.00 1.88 0.00	29.68 2.48 0.00	34.56 3.13 -1.04	36.21 3.11 -3.71	38.25 3.21 -5.35	47.03 3.27 -13.72	53.75 2.71 -27.03	59.70 2.31 -38.01	66.15 1.97 -47.91	77.06 1.96 -59.07	79.65 1.46 -66.19	78.99 1.65 -63.79	72.28 1.48 -58.80	58.54 1.43 -45.23	52.18 1.56 -37.41	50.93 2.69 -25.22	43.85 2.61 -18.76	35.10 3.04 -5.17	35.05 3.05 -3.27
DANSKAMMER___4 23591	35.07 3.21 -0.05	29.38 2.48 0.00	24.52 1.84 0.00	22.07 1.58 0.00	22.14 1.60 0.00	26.00 1.88 0.00	29.68 2.48 0.00	34.56 3.13 -1.04	36.21 3.11 -3.71	38.25 3.21 -5.35	47.03 3.27 -13.72	53.75 2.71 -27.03	59.70 2.31 -38.01	66.15 1.97 -47.91	77.06 1.96 -59.07	79.65 1.46 -66.19	78.99 1.65 -63.79	72.28 1.48 -58.80	58.54 1.43 -45.23	52.18 1.56 -37.41	50.93 2.69 -25.22	43.85 2.61 -18.76	35.10 3.04 -5.17	35.05 3.05 -3.27
DANSKAMMER___DIESEL 23592	35.07 3.21 -0.05	29.38 2.48 0.00	24.52 1.84 0.00	22.07 1.58 0.00	22.14 1.60 0.00	26.00 1.88 0.00	29.68 2.48 0.00	34.56 3.13 -1.04	36.21 3.11 -3.71	38.25 3.21 -5.35	47.03 3.27 -13.72	53.75 2.71 -27.03	59.70 2.31 -38.01	66.15 1.97 -47.91	77.06 1.96 -59.07	79.65 1.46 -66.19	78.99 1.65 -63.79	72.28 1.48 -58.80	58.54 1.43 -45.23	52.18 1.56 -37.41	50.93 2.69 -25.22	43.85 2.61 -18.76	35.10 3.04 -5.17	35.05 3.05 -3.27
DASHVILLE___HYD 23610	35.87 4.01 -0.06	30.03 3.12 0.00	25.04 2.36 0.00	22.54 2.05 0.00	22.59 2.05 0.00	26.53 2.41 0.00	30.33 3.13 0.00	35.30 3.86 -1.05	36.92 3.79 -3.75	39.02 3.92 -5.40	46.34 4.08 -12.23	50.45 3.41 -23.04	57.03 2.89 -34.75	61.37 2.47 -42.62	69.24 2.44 -50.78	70.85 1.81 -57.03	70.58 2.05 -54.99	65.47 1.80 -51.66	55.14 1.72 -41.53	49.98 1.89 -34.88	49.51 3.25 -23.24	42.02 3.17 -16.37	35.90 3.79 -5.22	35.77 3.74 -3.30
DELAWARE___LFGE 323621	33.39 1.56 -0.02	28.06 1.16 0.00	23.57 0.88 0.00	21.25 0.76 0.00	21.31 0.78 0.00	25.05 0.94 0.00	28.45 1.25 0.00	32.40 1.58 -0.44	32.46 1.53 -1.55	33.47 1.54 -2.23	35.70 1.62 -4.05	31.95 1.25 -6.70	31.54 0.99 -11.17	29.68 0.76 -12.64	30.12 0.74 -13.36	27.78 0.55 -15.23	28.90 0.62 -14.73	27.19 0.55 -14.62	25.68 0.53 -13.26	25.24 0.62 -11.40	31.65 1.13 -7.50	28.77 1.15 -5.14	30.42 1.37 -2.15	31.42 1.32 -1.36
DOGLEVILLE___HYD 23807	34.70 2.89 0.00	29.27 2.37 0.00	24.66 1.97 0.00	22.25 1.76 0.00	22.34 1.81 0.00	26.26 2.15 0.00	29.68 2.48 0.00	33.16 2.80 0.03	32.00 2.70 0.09	32.29 2.73 0.13	32.56 2.76 0.23	25.86 2.18 0.33	20.98 1.74 0.16	17.29 1.40 0.39	17.06 1.36 0.33	12.61 1.02 0.41	14.30 1.15 0.40	12.59 1.02 0.44	12.38 1.00 0.50	13.93 1.15 0.43	24.78 2.05 0.29	24.24 2.02 0.27	29.19 2.42 0.13	31.15 2.50 0.08
DUNKIRK___1 23563	30.99 -0.83 -0.01	25.75 -1.16 0.00	21.73 -0.95 0.00	19.61 -0.88 0.00	19.69 -0.84 0.00	23.15 -0.96 0.00	26.09 -1.12 0.00	28.92 -1.64 -0.18	27.78 -2.23 -0.63	28.25 -2.35 -0.90	28.98 -2.58 -1.54	24.37 -2.06 -2.43	21.91 -1.73 -4.25	19.59 -1.37 -4.68	19.43 -1.35 -4.74	16.48 -0.96 -5.44	17.61 -1.17 -5.22	16.36 -0.95 -5.30	15.87 -1.01 -5.00	16.33 -1.24 -4.36	23.44 -2.44 -2.85	22.43 -1.96 -1.91	25.85 -1.91 -0.87	27.19 -2.10 -0.55
DUNKIRK___2 23564	30.99 -0.83 -0.01	25.75 -1.16 0.00	21.73 -0.95 0.00	19.61 -0.88 0.00	19.69 -0.84 0.00	23.15 -0.96 0.00	26.09 -1.12 0.00	28.92 -1.64 -0.18	27.78 -2.23 -0.63	28.25 -2.35 -0.90	28.98 -2.58 -1.54	24.37 -2.06 -2.43	21.91 -1.73 -4.25	19.59 -1.37 -4.68	19.43 -1.35 -4.74	16.48 -0.96 -5.44	17.61 -1.17 -5.22	16.36 -0.95 -5.30	15.87 -1.01 -5.00	16.33 -1.24 -4.36	23.44 -2.44 -2.85	22.43 -1.96 -1.91	25.85 -1.91 -0.87	27.19 -2.10 -0.55
DUNKIRK___3 23565	31.05 -0.76 -0.01	25.80 -1.10 0.00	21.80 -0.88 0.00	19.65 -0.84 0.00	19.75 -0.78 0.00	23.20 -0.92 0.00	26.09 -1.12 0.00	28.98 -1.58 -0.17	27.80 -2.20 -0.62	28.24 -2.35 -0.89	29.00 -2.55 -1.52	24.39 -2.02 -2.41	21.93 -1.67 -4.21	19.61 -1.32 -4.65	19.43 -1.31 -4.71	16.47 -0.92 -5.40	17.62 -1.14 -5.21	16.38 -0.91 -5.28	15.89 -0.97 -4.98	16.35 -1.20 -4.34	23.49 -2.37 -2.84	22.49 -1.89 -1.89	25.93 -1.83 -0.86	27.30 -1.98 -0.55

DUNKIRK___4 23566	31.05 -0.76 -0.01	25.80 -1.10 0.00	21.80 -0.88 0.00	19.65 -0.84 0.00	19.75 -0.78 0.00	23.20 -0.92 0.00	26.09 -1.12 0.00	28.98 -1.58 -0.17	27.80 -2.20 -0.62	28.24 -2.35 -0.89	29.00 -2.55 -1.52	24.39 -2.02 -2.41	21.93 -1.67 -4.21	19.61 -1.32 -4.65	19.43 -1.31 -4.71	16.47 -0.92 -5.40	17.62 -1.14 -5.21	16.38 -0.91 -5.28	15.89 -0.97 -4.98	16.35 -1.20 -4.34	23.49 -2.37 -2.84	22.49 -1.89 -1.89	25.93 -1.83 -0.86	27.30 -1.98 -0.55
EAST HAMPTON___GT 23717	40.30 8.21 -0.28	33.06 6.16 0.00	27.47 4.79 0.00	24.45 3.95 0.00	24.43 3.90 0.00	28.67 4.56 0.00	32.80 5.60 0.00	39.98 8.02 -1.57	48.20 7.96 -10.85	50.28 8.64 -11.94	53.87 8.95 -14.89	61.83 7.30 -30.53	67.34 6.13 -41.82	75.67 5.32 -54.07	90.18 5.35 -68.79	92.89 4.10 -76.79	92.09 4.59 -73.95	83.28 4.03 -67.23	65.73 3.93 -49.91	58.07 3.88 -40.97	57.55 6.81 -27.72	53.40 6.63 -24.28	50.33 7.64 -15.80	42.90 7.38 -6.78
EAST RIVER___6 23660	35.96 4.10 -0.05	30.05 3.15 0.00	25.04 2.36 0.00	22.50 2.01 0.00	22.57 2.03 0.00	26.53 2.41 0.00	30.34 3.13 -0.01	43.71 3.98 -9.34	45.12 3.88 -11.86	46.03 3.95 -12.38	49.27 4.11 -15.13	57.80 3.26 -30.53	63.76 2.56 -41.81	72.44 2.12 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.25 1.76 -73.94	80.78 1.56 -67.21	63.32 1.53 -49.90	55.91 1.73 -40.96	53.73 2.99 -27.71	46.23 3.04 -20.71	44.42 3.66 -13.87	36.87 3.71 -4.43
EAST RIVER___7 23524	35.96 4.10 -0.05	30.05 3.15 0.00	25.04 2.36 0.00	22.50 2.01 0.00	22.57 2.03 0.00	26.53 2.41 0.00	30.34 3.13 -0.01	43.71 3.98 -9.34	45.12 3.88 -11.86	46.03 3.95 -12.38	49.27 4.11 -15.13	57.80 3.26 -30.53	63.76 2.56 -41.81	72.44 2.12 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.25 1.76 -73.94	80.78 1.56 -67.21	63.32 1.53 -49.90	55.91 1.73 -40.96	53.73 2.99 -27.71	46.23 3.04 -20.71	44.42 3.66 -13.87	36.87 3.71 -4.43
EAST_HAMPTON___DIESEL 23722	40.30 8.21 -0.28	33.06 6.16 0.00	27.47 4.79 0.00	24.45 3.95 0.00	24.43 3.90 0.00	28.67 4.56 0.00	32.80 5.60 0.00	39.98 8.02 -1.57	48.20 7.96 -10.85	50.28 8.64 -11.94	53.87 8.95 -14.89	61.83 7.30 -30.53	67.34 6.13 -41.82	75.67 5.32 -54.07	90.18 5.35 -68.79	92.89 4.10 -76.79	92.09 4.59 -73.95	83.28 4.03 -67.23	65.73 3.93 -49.91	58.07 3.88 -40.97	57.55 6.81 -27.72	53.40 6.63 -24.28	50.33 7.64 -15.80	42.90 7.38 -6.78
EAST_RIVER___1 323558	36.06 4.20 -0.05	30.16 3.26 0.00	25.16 2.47 0.00	22.60 2.11 0.00	22.67 2.14 0.00	26.65 2.53 0.00	30.47 3.26 -0.01	43.78 4.10 -9.29	45.16 3.97 -11.80	46.07 4.04 -12.34	49.36 4.20 -15.13	57.87 3.34 -30.53	63.82 2.62 -41.81	72.52 2.18 -54.06	86.94 2.13 -68.78	90.38 1.61 -76.77	89.29 1.80 -73.94	80.83 1.60 -67.22	63.36 1.58 -49.90	55.95 1.77 -40.96	53.82 3.09 -27.71	46.29 3.10 -20.71	44.47 3.77 -13.81	36.98 3.82 -4.43
EAST_RIVER___2 323559	35.96 4.10 -0.05	30.05 3.15 0.00	25.04 2.36 0.00	22.50 2.01 0.00	22.57 2.03 0.00	26.53 2.41 0.00	30.34 3.13 -0.01	43.71 3.98 -9.34	45.12 3.88 -11.86	46.03 3.95 -12.38	49.27 4.11 -15.13	57.80 3.26 -30.53	63.76 2.56 -41.81	72.44 2.12 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.25 1.76 -73.94	80.78 1.56 -67.21	63.32 1.53 -49.90	55.91 1.73 -40.96	53.73 2.99 -27.71	46.23 3.04 -20.71	44.42 3.66 -13.87	36.87 3.71 -4.43
EAST___DELAWARE_HYD 23607	35.03 3.18 -0.05	29.38 2.48 0.00	24.61 1.93 0.00	22.19 1.70 0.00	22.26 1.72 0.00	26.09 1.98 0.00	29.65 2.45 0.00	34.22 2.95 -0.89	35.51 2.97 -3.15	37.27 3.03 -4.55	44.14 3.18 -10.92	47.69 2.59 -21.09	52.40 2.13 -30.88	56.47 1.76 -38.44	64.48 1.76 -46.69	65.68 1.33 -52.35	65.51 1.50 -50.46	60.31 1.37 -46.93	50.10 1.34 -36.88	45.50 1.52 -30.77	46.31 2.69 -20.59	39.88 2.61 -14.79	34.32 3.04 -4.39	34.44 2.93 -2.78
ELEC_TRO_TEK 24086	37.14 4.33 -1.01	29.98 3.07 0.00	24.91 2.22 0.00	22.30 1.80 0.00	22.34 1.81 0.00	26.26 2.15 0.00	30.06 2.86 0.00	36.16 4.19 -1.58	44.30 4.03 -10.89	45.74 4.10 -11.95	48.95 4.02 -14.89	57.66 3.12 -30.53	63.77 2.56 -41.82	72.50 2.15 -54.07	86.94 2.12 -68.79	90.38 1.60 -76.79	89.29 1.79 -73.95	80.84 1.60 -67.23	63.39 1.59 -49.91	55.85 1.66 -40.97	53.78 3.04 -27.72	49.87 3.10 -24.28	46.51 3.77 -15.85	40.06 3.85 -7.47
ELLENBURG_WT_PWR 323604	30.25 -1.56 0.00	25.72 -1.18 0.00	21.82 -0.86 0.00	19.75 -0.74 0.00	19.77 -0.76 0.00	23.34 -0.77 0.00	26.28 -0.92 0.00	29.30 -1.09 0.00	28.62 -0.76 0.00	28.95 -0.74 0.00	29.07 -0.96 0.00	23.07 -0.94 0.00	11.49 -0.87 7.02	14.13 -0.73 1.42	15.37 -0.66 0.00	11.52 -0.48 0.00	13.07 -0.47 0.00	11.55 -0.46 0.00	11.42 -0.46 0.00	12.79 -0.42 0.00	22.33 -0.69 0.00	21.61 -0.88 0.00	25.76 -1.13 0.00	27.61 -1.12 0.00
E_CANADA_CAP_HY 24051	32.08 0.19 -0.09	26.91 0.00 0.00	22.66 -0.02 0.00	20.45 -0.04 0.00	20.53 0.00 0.00	24.26 0.14 0.00	27.58 0.38 0.00	32.64 0.61 -1.64	35.85 0.62 -5.84	38.87 0.74 -8.43	44.93 0.57 -14.33	44.90 0.36 -20.54	49.12 0.16 -29.58	44.73 0.10 -28.35	37.03 0.05 -20.95	37.94 0.04 -25.91	39.03 -0.03 -25.51	40.57 -0.04 -28.60	44.38 -0.06 -32.56	40.89 -0.01 -27.69	41.95 0.05 -18.88	39.88 0.04 -17.36	35.09 0.05 -8.14	33.97 0.09 -5.15
E_CANADA_MHWK_HY 24050	34.70 2.89 0.00	29.27 2.37 0.00	24.66 1.97 0.00	22.25 1.76 0.00	22.34 1.81 0.00	26.26 2.15 0.00	29.68 2.48 0.00	33.16 2.80 0.03	32.00 2.70 0.09	32.29 2.73 0.13	32.56 2.76 0.23	25.86 2.18 0.33	20.98 1.74 0.16	17.29 1.40 0.39	17.06 1.36 0.33	12.61 1.02 0.41	14.30 1.15 0.40	12.59 1.02 0.44	12.38 1.00 0.50	13.93 1.15 0.43	24.78 2.05 0.29	24.24 2.02 0.27	29.19 2.42 0.13	31.15 2.50 0.08
E_FISHKILL___LBMP 23776	35.23 3.37 -0.05	29.52 2.61 0.00	24.66 1.97 0.00	22.19 1.70 0.00	22.28 1.75 0.00	26.14 2.03 0.00	29.81 2.61 0.00	34.71 3.28 -1.04	36.26 3.17 -3.70	38.24 3.21 -5.33	48.43 3.33 -15.07	57.59 2.69 -30.90	64.03 2.17 -42.47	72.99 1.82 -54.89	87.65 1.80 -69.83	91.28 1.34 -77.93	90.12 1.52 -75.05	81.61 1.34 -68.26	63.93 1.33 -50.71	56.34 1.47 -41.66	53.74 2.56 -28.16	45.98 2.54 -20.96	35.08 3.04 -5.15	35.07 3.07 -3.26
FAR ROCKAWAY___4 23548	43.69 5.22 -6.67	30.70 3.74 -0.05	25.46 2.77 -0.01	22.77 2.27 -0.01	22.80 2.26 -0.01	26.63 2.51 -0.01	30.47 3.26 -0.01	36.82 4.80 -1.63	45.25 4.64 -11.22	46.48 4.78 -12.00	49.65 4.71 -14.90	58.12 3.58 -30.54	63.93 2.71 -41.83	72.66 2.31 -54.08	87.10 2.28 -68.80	90.50 1.70 -76.79	89.40 1.90 -73.96	80.95 1.71 -67.24	63.51 1.71 -49.92	56.10 1.92 -40.97	54.48 3.73 -27.72	50.73 3.96 -24.29	47.88 4.71 -16.28	46.34 4.74 -12.87
FARRAGUT___LBMP 323566	35.99 4.13 -0.05	30.11 3.20 0.00	25.11 2.43 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.42 3.21 -0.01	43.77 4.04 -9.34	45.15 3.91 -11.86	46.06 3.98 -12.38	49.30 4.14 -15.13	57.80 3.26 -30.53	63.76 2.56 -41.81	72.46 2.13 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.25 1.76 -73.94	80.78 1.56 -67.21	63.33 1.54 -49.90	55.92 1.74 -40.96	53.75 3.02 -27.71	46.25 3.06 -20.71	44.47 3.71 -13.87	36.93 3.76 -4.43
FENNER___WINDPWR 24204	32.67 0.86 0.00	27.50 0.59 0.00	23.16 0.48 0.00	20.90 0.41 0.00	20.97 0.43 0.00	24.67 0.55 0.00	27.99 0.79 0.00	31.41 0.97 -0.05	30.61 1.06 -0.17	31.04 1.10 -0.24	31.61 1.17 -0.41	25.54 0.86 -0.67	21.28 0.66 -1.23	18.08 0.41 -1.39	17.88 0.37 -1.48	13.91 0.23 -1.68	15.44 0.27 -1.63	13.86 0.23 -1.63	13.57 0.20 -1.49	14.81 0.30 -1.30	24.58 0.71 -0.84	23.68 0.67 -0.52	27.88 0.75 -0.24	29.54 0.66 -0.15

FIBERTEK___ENERGY 23856	31.91 0.10 0.00	26.82 -0.08 0.00	22.59 -0.09 0.00	20.39 -0.10 0.00	20.45 -0.08 0.00	24.02 -0.10 0.00	27.15 -0.05 0.00	30.48 0.00 -0.09	29.72 0.00 -0.34	30.18 0.00 -0.48	30.91 0.06 -0.82	25.36 0.05 -1.31	21.72 0.04 -2.29	18.81 0.00 -2.54	18.60 -0.02 -2.59	14.91 -0.05 -2.96	16.34 -0.07 -2.86	14.86 -0.05 -2.90	14.57 -0.05 -2.73	15.53 -0.05 -2.37	24.55 -0.02 -1.55	23.49 -0.02 -1.03	27.33 -0.03 -0.47	28.91 -0.11 -0.30
FITZPATRICK___ 23598	31.11 -0.70 0.00	26.21 -0.70 0.00	22.09 -0.59 0.00	19.94 -0.55 0.00	20.00 -0.53 0.00	23.44 -0.68 0.00	26.47 -0.73 0.00	29.66 -0.79 -0.06	28.78 -0.82 -0.21	29.17 -0.83 -0.31	29.74 -0.81 -0.52	24.21 -0.62 -0.83	20.34 -0.50 -1.46	17.45 -0.44 -1.61	17.23 -0.43 -1.64	13.54 -0.34 -1.87	14.97 -0.39 -1.81	13.51 -0.34 -1.84	13.30 -0.32 -1.73	14.36 -0.36 -1.51	23.39 -0.62 -0.98	22.55 -0.58 -0.65	26.52 -0.67 -0.30	28.15 -0.78 -0.19
FORT ORANGE___ 23900	33.75 1.88 -0.07	28.39 1.48 0.00	23.91 1.22 0.00	21.58 1.09 0.00	21.66 1.13 0.00	25.39 1.28 0.00	28.73 1.52 0.00	33.40 1.73 -1.27	35.50 1.59 -4.53	37.83 1.60 -6.53	43.16 1.38 -11.74	42.62 1.06 -17.56	44.48 0.87 -24.22	41.05 0.72 -24.05	36.19 0.71 -19.45	36.26 0.62 -23.64	37.42 0.68 -23.20	37.55 0.60 -24.94	39.16 0.59 -26.69	36.30 0.65 -22.45	39.57 1.13 -15.42	38.08 1.15 -14.45	34.57 1.37 -6.31	34.19 1.47 -3.99
FORT_DRUM_COGEN 23780	31.68 -0.13 0.00	26.77 -0.13 0.00	22.57 -0.11 0.00	20.37 -0.12 0.00	20.41 -0.12 0.00	24.09 -0.02 0.00	27.42 0.22 0.00	30.73 0.30 -0.03	30.15 0.65 -0.12	30.46 0.59 -0.17	30.98 0.66 -0.29	24.81 0.38 -0.42	18.70 0.10 0.78	16.37 -0.21 -0.30	16.17 -0.29 -0.43	12.30 -0.23 -0.53	13.87 -0.19 -0.52	12.41 -0.18 -0.58	12.34 -0.20 -0.66	13.77 0.00 -0.56	23.75 0.35 -0.38	23.13 0.29 -0.35	27.27 0.22 -0.16	28.84 0.00 -0.10
FPL_FAR_ROCK_GT1 24212	43.69 5.22 -6.67	30.70 3.74 -0.05	25.46 2.77 -0.01	22.77 2.27 -0.01	22.80 2.26 -0.01	26.63 2.51 -0.01	30.47 3.26 -0.01	36.82 4.80 -1.63	45.25 4.64 -11.22	46.48 4.78 -12.00	49.65 4.71 -14.90	58.12 3.58 -30.54	63.93 2.71 -41.83	72.66 2.31 -54.08	87.10 2.28 -68.80	90.50 1.70 -76.79	89.40 1.90 -73.96	80.95 1.71 -67.24	63.51 1.71 -49.92	56.10 1.92 -40.97	54.48 3.73 -27.72	50.73 3.96 -24.29	47.88 4.71 -16.28	46.34 4.74 -12.87
FPL_FAR_ROCK_GT2 23815	43.69 5.22 -6.67	30.70 3.74 -0.05	25.46 2.77 -0.01	22.77 2.27 -0.01	22.80 2.26 -0.01	26.63 2.51 -0.01	30.47 3.26 -0.01	36.82 4.80 -1.63	45.25 4.64 -11.22	46.48 4.78 -12.00	49.65 4.71 -14.90	58.12 3.58 -30.54	63.93 2.71 -41.83	72.66 2.31 -54.08	87.10 2.28 -68.80	90.50 1.70 -76.79	89.40 1.90 -73.96	80.95 1.71 -67.24	63.51 1.71 -49.92	56.10 1.92 -40.97	54.48 3.73 -27.72	50.73 3.96 -24.29	47.88 4.71 -16.28	46.34 4.74 -12.87
FRANKLIN_FALL_HYD 24054	29.74 -2.07 0.00	25.32 -1.59 0.00	21.48 -1.20 0.00	19.47 -1.02 0.00	19.49 -1.05 0.00	23.08 -1.04 0.00	26.06 -1.14 0.00	28.99 -1.40 0.00	28.48 -0.91 0.00	28.83 -0.86 0.00	28.83 -1.20 0.00	22.78 -1.22 0.00	11.66 -1.22 6.51	13.92 -1.04 1.31	15.08 -0.95 0.00	11.32 -0.68 0.00	12.88 -0.66 0.00	11.36 -0.65 0.00	11.23 -0.65 0.00	12.66 -0.55 0.00	22.17 -0.85 0.00	21.34 -1.15 0.00	25.39 -1.51 0.00	27.24 -1.49 0.00
FREEPORT_EQUS_GT1 23764	38.41 4.90 -1.71	30.41 3.50 -0.01	25.27 2.59 0.00	22.60 2.11 0.00	22.63 2.09 0.00	26.62 2.51 0.00	30.47 3.26 0.00	36.74 4.77 -1.58	44.90 4.58 -10.93	46.31 4.66 -11.96	49.40 4.47 -14.90	57.90 3.36 -30.54	64.00 2.79 -41.82	72.71 2.36 -54.07	87.18 2.36 -68.79	90.57 1.78 -76.79	89.49 1.99 -73.95	81.02 1.78 -67.23	63.57 1.77 -49.91	56.01 1.82 -40.97	54.08 3.34 -27.72	50.25 3.48 -24.28	47.08 4.28 -15.91	41.24 4.37 -8.14
FULTON COGEN___ 23766	31.56 -0.25 0.00	26.56 -0.35 0.00	22.37 -0.32 0.00	20.18 -0.31 0.00	20.25 -0.29 0.00	23.75 -0.36 0.00	26.85 -0.35 0.00	30.13 -0.33 -0.08	29.30 -0.35 -0.27	29.76 -0.33 -0.39	30.39 -0.30 -0.66	24.82 -0.24 -1.05	21.06 -0.17 -1.85	18.15 -0.18 -2.05	17.92 -0.19 -2.09	14.22 -0.17 -2.39	15.66 -0.20 -2.31	14.17 -0.18 -2.34	13.92 -0.17 -2.20	14.95 -0.17 -1.91	24.02 -0.25 -1.25	23.09 -0.22 -0.83	26.97 -0.30 -0.38	28.60 -0.37 -0.24
Freeport___CT2 23818	38.41 4.90 -1.71	30.41 3.50 -0.01	25.27 2.59 0.00	22.60 2.11 0.00	22.63 2.09 0.00	26.62 2.51 0.00	30.47 3.26 0.00	36.74 4.77 -1.58	44.90 4.58 -10.93	46.31 4.66 -11.96	49.40 4.47 -14.90	57.90 3.36 -30.54	64.00 2.79 -41.82	72.71 2.36 -54.07	87.18 2.36 -68.79	90.57 1.78 -76.79	89.49 1.99 -73.95	81.02 1.78 -67.23	63.57 1.77 -49.91	56.01 1.82 -40.97	54.08 3.34 -27.72	50.25 3.48 -24.28	47.08 4.28 -15.91	41.24 4.37 -8.14
G.F.CEMENT___DRP 24184	33.82 1.94 -0.07	28.47 1.56 0.00	23.93 1.25 0.00	21.64 1.15 0.00	21.75 1.21 0.00	25.49 1.37 0.00	28.89 1.69 0.00	33.57 1.85 -1.33	35.81 1.70 -4.72	38.28 1.78 -6.80	43.81 1.59 -12.18	43.29 1.22 -18.07	44.95 0.91 -24.65	41.14 0.73 -24.13	35.62 0.74 -18.85	35.68 0.56 -23.11	36.90 0.62 -22.73	37.23 0.52 -24.71	39.26 0.43 -26.95	36.43 0.58 -22.64	39.55 0.92 -15.60	38.42 0.99 -14.95	34.70 1.24 -6.57	34.39 1.49 -4.16
GARDENVILLE___LBMP 24039	30.61 -1.21 -0.01	25.40 -1.51 0.00	21.46 -1.22 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.84 -1.28 0.00	25.62 -1.58 0.00	28.42 -2.13 -0.16	27.09 -2.85 -0.55	27.43 -3.06 -0.80	28.11 -3.27 -1.35	23.68 -2.47 -2.15	21.17 -1.98 -3.76	18.87 -1.56 -4.15	18.71 -1.54 -4.22	15.75 -1.08 -4.83	16.88 -1.34 -4.68	15.67 -1.08 -4.74	15.20 -1.15 -4.47	15.69 -1.40 -3.88	22.75 -2.81 -2.54	21.88 -2.29 -1.69	25.43 -2.23 -0.77	26.78 -2.44 -0.49
GENERAL___MILLS 23808	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.48 -1.20 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.86 -1.25 0.00	25.65 -1.55 0.00	28.45 -2.10 -0.16	27.10 -2.85 -0.56	27.47 -3.03 -0.81	28.13 -3.27 -1.37	23.73 -2.45 -2.17	21.22 -1.98 -3.81	18.94 -1.55 -4.21	18.78 -1.52 -4.27	15.83 -1.07 -4.89	16.96 -1.33 -4.74	15.75 -1.07 -4.81	15.27 -1.15 -4.54	15.75 -1.40 -3.94	22.81 -2.79 -2.57	21.93 -2.27 -1.71	25.47 -2.21 -0.78	26.81 -2.41 -0.49
GE_PLASTICS___DRP 24183	33.11 1.24 -0.07	27.87 0.97 0.00	23.46 0.77 0.00	21.15 0.66 0.00	21.23 0.70 0.00	24.89 0.77 0.00	28.18 0.98 0.00	32.83 1.15 -1.28	35.01 1.06 -4.57	37.32 1.04 -6.59	42.28 1.05 -11.20	40.53 0.82 -15.71	41.51 0.66 -21.47	36.53 0.54 -19.72	29.25 0.53 -12.69	28.73 0.41 -16.32	30.20 0.45 -16.21	31.39 0.40 -18.99	35.42 0.39 -23.14	33.20 0.44 -19.56	37.30 0.76 -13.51	36.75 0.79 -13.48	34.19 0.94 -6.36	33.74 0.98 -4.03
GILBOA___1 23756	33.61 1.75 -0.05	28.25 1.35 0.00	23.73 1.04 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.20 1.09 0.00	28.59 1.39 0.00	33.09 1.70 -1.00	34.52 1.59 -3.55	36.41 1.60 -5.12	39.25 1.65 -7.57	35.82 1.32 -10.50	40.44 1.07 -19.99	37.39 0.90 -20.22	34.10 0.87 -17.20	32.91 0.66 -20.25	33.98 0.73 -19.70	34.36 0.66 -21.69	36.04 0.64 -23.51	34.72 0.71 -20.80	37.76 1.24 -13.49	32.71 1.24 -8.99	33.34 1.51 -4.94	33.38 1.52 -3.13
GILBOA___2 23757	33.61 1.75 -0.05	28.25 1.35 0.00	23.73 1.04 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.20 1.09 0.00	28.59 1.39 0.00	33.09 1.70 -1.00	34.52 1.59 -3.55	36.41 1.60 -5.12	39.25 1.65 -7.57	35.82 1.32 -10.50	40.44 1.07 -19.99	37.39 0.90 -20.22	34.10 0.87 -17.20	32.91 0.66 -20.25	33.98 0.73 -19.70	34.36 0.66 -21.69	36.04 0.64 -23.51	34.72 0.71 -20.80	37.76 1.24 -13.49	32.71 1.24 -8.99	33.34 1.51 -4.94	33.38 1.52 -3.13

GILBOA___3 23758	33.61 1.75 -0.05	28.25 1.35 0.00	23.73 1.04 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.20 1.09 0.00	28.59 1.39 0.00	33.09 1.70 -1.00	34.52 1.59 -3.55	36.41 1.60 -5.12	39.25 1.65 -7.57	35.82 1.32 -10.50	40.44 1.07 -19.99	37.39 0.90 -20.22	34.10 0.87 -17.20	32.91 0.66 -20.25	33.98 0.73 -19.70	34.36 0.66 -21.69	36.04 0.64 -23.51	34.72 0.71 -20.80	37.76 1.24 -13.49	32.71 1.24 -8.99	33.34 1.51 -4.94	33.38 1.52 -3.13
GILBOA___4 23759	33.61 1.75 -0.05	28.25 1.35 0.00	23.73 1.04 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.20 1.09 0.00	28.59 1.39 0.00	33.09 1.70 -1.00	34.52 1.59 -3.55	36.41 1.60 -5.12	39.25 1.65 -7.57	35.82 1.32 -10.50	40.44 1.07 -19.99	37.39 0.90 -20.22	34.10 0.87 -17.20	32.91 0.66 -20.25	33.98 0.73 -19.70	34.36 0.66 -21.69	36.04 0.64 -23.51	34.72 0.71 -20.80	37.76 1.24 -13.49	32.71 1.24 -8.99	33.34 1.51 -4.94	33.38 1.52 -3.13
GILBOA___ 23599	33.61 1.75 -0.05	28.25 1.35 0.00	23.73 1.04 0.00	21.39 0.90 0.00	21.48 0.94 0.00	25.20 1.09 0.00	28.59 1.39 0.00	33.09 1.70 -1.00	34.52 1.59 -3.55	36.41 1.60 -5.12	39.25 1.65 -7.57	35.82 1.32 -10.50	40.44 1.07 -19.99	37.39 0.90 -20.22	34.10 0.87 -17.20	32.91 0.66 -20.25	33.98 0.73 -19.70	34.36 0.66 -21.69	36.04 0.64 -23.51	34.72 0.71 -20.80	37.76 1.24 -13.49	32.71 1.24 -8.99	33.34 1.51 -4.94	33.38 1.52 -3.13
GINNA___ 23603	29.97 -1.84 -0.01	24.91 -1.99 0.00	21.05 -1.63 0.00	19.00 -1.50 0.00	19.06 -1.48 0.00	22.45 -1.66 0.00	25.30 -1.90 0.00	28.22 -2.28 -0.11	27.40 -2.38 -0.40	27.83 -2.43 -0.57	28.63 -2.37 -0.98	23.87 -1.68 -1.55	20.80 -1.30 -2.71	18.17 -1.11 -3.00	17.97 -1.11 -3.04	14.65 -0.84 -3.49	15.92 -1.00 -3.38	14.57 -0.86 -3.42	14.22 -0.89 -3.23	14.99 -1.02 -2.80	23.06 -1.80 -1.83	21.99 -1.71 -1.22	25.43 -2.02 -0.55	26.76 -2.33 -0.35
GLEN PARK___ 23778	31.74 -0.06 0.00	26.80 -0.11 0.00	22.59 -0.09 0.00	20.39 -0.10 0.00	20.45 -0.08 0.00	24.11 0.00 0.00	27.47 0.27 0.00	30.82 0.40 -0.04	30.26 0.73 -0.14	30.60 0.71 -0.20	31.15 0.78 -0.34	24.96 0.48 -0.48	19.03 0.19 0.55	16.53 -0.16 -0.41	16.26 -0.26 -0.49	12.41 -0.19 -0.61	13.97 -0.16 -0.59	12.53 -0.14 -0.66	12.46 -0.18 -0.75	13.89 0.04 -0.64	23.90 0.44 -0.44	23.27 0.38 -0.40	27.41 0.32 -0.19	28.91 0.06 -0.12
GLENWOOD_IC_1_G5 23712	37.40 4.36 -1.24	30.11 3.20 0.00	25.04 2.36 0.00	22.46 1.97 0.00	22.51 1.97 0.00	26.43 2.31 0.00	30.19 2.99 0.00	36.13 4.16 -1.58	44.34 4.06 -10.90	45.77 4.13 -11.95	49.07 4.14 -14.90	57.73 3.19 -30.53	63.67 2.46 -41.82	72.43 2.08 -54.07	86.86 2.04 -68.79	90.32 1.54 -76.79	89.21 1.71 -73.95	80.77 1.53 -67.23	63.32 1.52 -49.91	55.93 1.74 -40.97	53.94 3.20 -27.72	50.05 3.28 -24.28	46.72 3.95 -15.87	40.42 3.99 -7.69
GLENWOOD_IC_2_G1 23688	36.75 4.20 -0.74	30.03 3.12 0.00	25.02 2.34 0.00	22.46 1.97 0.00	22.51 1.97 0.00	26.45 2.34 0.00	30.22 3.02 0.00	36.04 4.07 -1.57	44.20 3.94 -10.87	45.65 4.01 -11.95	49.01 4.08 -14.89	57.75 3.22 -30.53	63.79 2.58 -41.82	72.51 2.16 -54.07	86.95 2.13 -68.79	90.40 1.61 -76.79	89.30 1.80 -73.95	80.84 1.60 -67.23	63.39 1.59 -49.91	55.92 1.73 -40.97	53.82 3.09 -27.72	49.89 3.13 -24.28	46.49 3.77 -15.83	39.74 3.79 -7.22
GLENWOOD_IC_3_G1 23689	36.75 4.20 -0.74	30.03 3.12 0.00	25.02 2.34 0.00	22.46 1.97 0.00	22.51 1.97 0.00	26.45 2.34 0.00	30.22 3.02 0.00	36.04 4.07 -1.57	44.20 3.94 -10.87	45.65 4.01 -11.95	49.01 4.08 -14.89	57.75 3.22 -30.53	63.79 2.58 -41.82	72.51 2.16 -54.07	86.95 2.13 -68.79	90.40 1.61 -76.79	89.30 1.80 -73.95	80.84 1.60 -67.23	63.39 1.59 -49.91	55.92 1.73 -40.97	53.82 3.09 -27.72	49.89 3.13 -24.28	46.49 3.77 -15.83	39.74 3.79 -7.22
GLENWOOD___4 23550	37.40 4.36 -1.24	30.11 3.20 0.00	25.04 2.36 0.00	22.46 1.97 0.00	22.51 1.97 0.00	26.43 2.31 0.00	30.19 2.99 0.00	36.13 4.16 -1.58	44.34 4.06 -10.90	45.77 4.13 -11.95	49.07 4.14 -14.90	57.73 3.19 -30.53	63.73 2.52 -41.82	72.46 2.12 -54.07	86.91 2.08 -68.79	90.35 1.56 -76.79	89.23 1.73 -73.95	80.79 1.55 -67.23	63.34 1.54 -49.91	55.93 1.74 -40.97	53.94 3.20 -27.72	50.05 3.28 -24.28	46.72 3.95 -15.87	40.42 3.99 -7.69
GLENWOOD___5 23614	37.40 4.36 -1.24	30.11 3.20 0.00	25.04 2.36 0.00	22.46 1.97 0.00	22.51 1.97 0.00	26.43 2.31 0.00	30.19 2.99 0.00	36.13 4.16 -1.58	44.34 4.06 -10.90	45.77 4.13 -11.95	49.07 4.14 -14.90	57.73 3.19 -30.53	63.73 2.52 -41.82	72.46 2.12 -54.07	86.91 2.08 -68.79	90.35 1.56 -76.79	89.23 1.73 -73.95	80.79 1.55 -67.23	63.34 1.54 -49.91	55.93 1.74 -40.97	53.94 3.20 -27.72	50.05 3.28 -24.28	46.72 3.95 -15.87	40.42 3.99 -7.69
GLOBAL GREEN_PORT_GT1 23814	40.96 8.87 -0.28	33.63 6.73 0.00	27.97 5.29 0.00	24.88 4.39 0.00	24.87 4.33 0.00	29.20 5.09 0.00	33.38 6.17 0.00	40.65 8.69 -1.57	48.73 8.49 -10.85	50.75 9.12 -11.94	54.35 9.43 -14.89	62.22 7.68 -30.53	67.67 6.46 -41.82	75.93 5.58 -54.07	90.43 5.61 -68.79	93.08 4.30 -76.79	92.31 4.81 -73.95	83.47 4.23 -67.23	65.93 4.14 -49.91	58.29 4.11 -40.97	57.99 7.25 -27.72	53.80 7.04 -24.28	50.81 8.12 -15.80	43.41 7.90 -6.78
GOETHSLN___LBMP 323567	35.93 4.07 -0.05	30.05 3.15 0.00	25.04 2.36 0.00	22.52 2.03 0.00	22.59 2.05 0.00	26.53 2.41 0.00	30.36 3.16 -0.01	43.71 3.98 -9.34	45.09 3.85 -11.86	45.97 3.89 -12.38	49.21 4.05 -15.13	57.72 3.19 -30.53	63.40 2.46 -41.55	65.22 2.03 -46.91	67.80 1.99 -49.79	68.65 1.50 -55.15	68.44 1.68 -53.21	66.83 1.50 -53.32	63.27 1.49 -49.90	55.87 1.69 -40.96	53.68 2.95 -27.71	46.20 3.01 -20.71	44.45 3.68 -13.87	36.90 3.74 -4.43
GOUDEY___7 23579	32.90 1.08 -0.02	27.58 0.67 0.00	23.23 0.54 0.00	20.96 0.47 0.00	21.03 0.49 0.00	24.72 0.60 0.00	27.96 0.76 0.00	31.63 0.91 -0.33	31.29 0.73 -1.17	32.13 0.74 -1.69	33.65 0.75 -2.87	29.11 0.55 -4.55	27.79 0.43 -7.97	25.42 0.34 -8.80	25.28 0.32 -8.93	22.47 0.24 -10.23	23.70 0.26 -9.90	22.29 0.24 -10.04	21.58 0.23 -9.47	21.66 0.22 -8.22	28.81 0.41 -5.38	26.56 0.49 -3.58	29.17 0.65 -1.63	30.37 0.60 -1.03
GOUDEY___8 23580	32.87 1.05 -0.02	27.58 0.67 0.00	23.21 0.52 0.00	20.94 0.45 0.00	21.01 0.47 0.00	24.69 0.58 0.00	27.94 0.73 0.00	31.60 0.88 -0.33	31.26 0.71 -1.17	32.10 0.71 -1.69	33.62 0.72 -2.87	29.09 0.53 -4.55	27.77 0.41 -7.97	25.40 0.33 -8.80	25.27 0.30 -8.93	22.46 0.23 -10.23	23.69 0.24 -9.90	22.28 0.23 -10.04	21.57 0.21 -9.47	21.65 0.21 -8.22	28.79 0.39 -5.38	26.54 0.47 -3.58	29.17 0.65 -1.63	30.34 0.57 -1.03
GOWANUS_GT1_1 24077	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT1_2 24078	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82

GOWANUS_GT1_3 24079	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT1_4 24080	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT1_5 24084	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT1_6 24111	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT1_7 24112	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT1_8 24113	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT2_1 24114	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT2_2 24115	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT2_3 24116	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT2_4 24117	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT2_5 24118	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT2_6 24119	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT2_7 24120	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT2_8 24121	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT3_1 24122	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT3_2 24123	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82

GOWANUS_GT3_3 24124	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT3_4 24125	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT3_5 24126	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT3_6 24127	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT3_7 24128	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT3_8 24129	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT4_1 24130	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT4_2 24131	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT4_3 24132	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT4_4 24133	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT4_5 24134	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT4_6 24135	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT4_7 24136	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GOWANUS_GT4_8 24137	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
GREENIDGE___3 23582	32.20 0.38 -0.01	27.04 0.13 0.00	22.82 0.14 0.00	20.57 0.08 0.00	20.66 0.12 0.00	24.36 0.24 0.00	27.53 0.33 0.00	30.93 0.36 -0.18	30.16 0.15 -0.63	30.75 0.15 -0.91	31.73 0.15 -1.55	26.55 0.10 -2.45	23.76 0.08 -4.30	21.06 0.03 -4.75	20.85 0.00 -4.83	17.49 -0.04 -5.53	18.80 -0.09 -5.35	17.38 -0.05 -5.42	16.90 -0.10 -5.11	17.52 -0.13 -4.44	25.74 -0.18 -2.90	24.37 -0.04 -1.93	27.80 0.03 -0.88	29.17 -0.11 -0.56
GREENIDGE___4 23583	32.20 0.38 -0.01	27.04 0.13 0.00	22.82 0.14 0.00	20.57 0.08 0.00	20.66 0.12 0.00	24.36 0.24 0.00	27.53 0.33 0.00	30.93 0.36 -0.18	30.16 0.15 -0.63	30.75 0.15 -0.91	31.73 0.15 -1.55	26.55 0.10 -2.45	23.76 0.08 -4.30	21.06 0.03 -4.75	20.85 0.00 -4.83	17.49 -0.04 -5.53	18.80 -0.09 -5.35	17.38 -0.05 -5.42	16.90 -0.10 -5.11	17.52 -0.13 -4.44	25.74 -0.18 -2.90	24.37 -0.04 -1.93	27.80 0.03 -0.88	29.17 -0.11 -0.56

GROVEVILLE___HYD 323602	35.36 3.50 -0.06	29.60 2.69 0.00	24.70 2.02 0.00	22.21 1.72 0.00	22.30 1.77 0.00	26.19 2.07 0.00	29.92 2.72 0.00	34.84 3.40 -1.05	36.49 3.38 -3.72	38.51 3.44 -5.37	47.45 3.54 -13.88	54.39 2.95 -27.44	60.33 2.50 -38.45	66.97 2.13 -48.56	78.18 2.12 -60.04	80.84 1.58 -67.25	80.15 1.79 -64.82	73.27 1.60 -59.66	59.19 1.56 -45.75	52.71 1.69 -37.81	51.44 2.92 -25.50	44.32 2.83 -19.00	35.38 3.31 -5.18	35.32 3.30 -3.28
HAMPSHIRE___PAPER_HYD 323593	30.53 -1.27 0.00	26.02 -0.89 0.00	21.98 -0.70 0.00	19.88 -0.61 0.00	19.92 -0.62 0.00	23.51 -0.60 0.00	26.66 -0.54 0.00	29.66 -0.73 0.00	29.00 -0.38 0.00	29.28 -0.42 0.00	29.43 -0.60 0.00	23.38 -0.62 0.00	14.99 -0.76 3.64	14.73 -0.81 0.73	15.21 -0.82 0.00	11.39 -0.61 0.00	12.94 -0.61 0.00	11.44 -0.56 0.00	11.35 -0.53 0.00	12.79 -0.42 0.00	22.54 -0.48 0.00	21.92 -0.56 0.00	26.11 -0.78 0.00	27.93 -0.80 0.00
HARZA MOOSE___RIVER 24016	32.00 0.19 0.00	26.88 -0.03 0.00	22.66 -0.02 0.00	20.45 -0.04 0.00	20.51 -0.02 0.00	24.16 0.05 0.00	27.42 0.22 0.00	30.69 0.30 0.00	29.89 0.50 0.00	30.17 0.48 0.00	30.54 0.51 0.00	24.31 0.31 0.00	18.75 0.14 0.77	16.06 -0.07 0.16	15.90 -0.13 0.00	11.90 -0.10 0.00	13.47 -0.08 0.00	11.94 -0.07 0.00	11.80 -0.08 0.00	13.24 0.03 0.00	23.28 0.25 0.00	22.71 0.22 0.00	27.08 0.19 0.00	28.79 0.06 0.00
HEMPSTEAD____ 23647	37.54 4.52 -1.22	30.14 3.23 0.00	25.04 2.36 0.00	22.42 1.93 0.00	22.46 1.93 0.00	26.41 2.29 0.00	30.19 2.99 0.00	36.34 4.38 -1.58	44.52 4.23 -10.90	45.95 4.31 -11.95	49.13 4.20 -14.90	57.78 3.24 -30.53	63.85 2.64 -41.82	72.58 2.23 -54.07	87.02 2.20 -68.79	90.44 1.66 -76.79	89.34 1.84 -73.95	80.89 1.65 -67.23	63.44 1.64 -49.91	55.93 1.74 -40.97	53.94 3.20 -27.72	50.05 3.28 -24.28	46.74 3.98 -15.87	40.45 4.05 -7.67
HICKLING___1 23621	34.20 2.39 -0.01	28.49 1.59 0.00	24.05 1.36 0.00	21.70 1.21 0.00	21.79 1.25 0.00	25.68 1.57 0.00	29.02 1.82 0.00	32.65 2.04 -0.23	31.88 1.68 -0.82	32.56 1.69 -1.18	33.74 1.71 -2.00	28.40 1.22 -3.17	25.87 0.93 -5.55	23.17 0.76 -6.13	22.96 0.71 -6.23	19.63 0.50 -7.13	20.97 0.53 -6.90	19.52 0.52 -7.00	18.92 0.44 -6.60	19.39 0.45 -5.73	27.60 0.83 -3.74	25.99 1.01 -2.49	29.37 1.34 -1.14	30.77 1.32 -0.72
HICKLING___2 23622	34.20 2.39 -0.01	28.49 1.59 0.00	24.05 1.36 0.00	21.70 1.21 0.00	21.79 1.25 0.00	25.68 1.57 0.00	29.02 1.82 0.00	32.65 2.04 -0.23	31.88 1.68 -0.82	32.56 1.69 -1.18	33.74 1.71 -2.00	28.40 1.22 -3.17	25.87 0.93 -5.55	23.17 0.76 -6.13	22.96 0.71 -6.23	19.63 0.50 -7.13	20.97 0.53 -6.90	19.52 0.52 -7.00	18.92 0.44 -6.60	19.39 0.45 -5.73	27.60 0.83 -3.74	25.99 1.01 -2.49	29.37 1.34 -1.14	30.77 1.32 -0.72
HIGH FALLS___HY 23754	37.30 5.44 -0.05	31.21 4.30 0.00	26.09 3.40 0.00	23.50 3.01 0.00	23.59 3.06 0.00	27.66 3.54 0.00	31.58 4.38 0.00	36.46 5.04 -1.03	38.25 5.20 -3.66	40.32 5.34 -5.28	47.52 5.62 -11.88	51.14 4.82 -22.32	57.44 4.27 -33.79	61.31 3.66 -41.37	68.91 3.69 -49.19	69.99 2.74 -55.26	69.95 3.13 -53.28	64.92 2.81 -50.11	54.93 2.66 -40.39	50.00 2.84 -33.95	50.53 4.90 -22.60	43.04 4.68 -15.88	37.62 5.62 -5.10	37.28 5.32 -3.23
HILLBURN___GT 23639	35.74 3.88 -0.05	29.89 2.99 0.00	24.98 2.29 0.00	22.48 1.99 0.00	22.55 2.01 0.00	26.48 2.36 0.00	30.22 3.02 0.00	35.17 3.80 -0.98	36.58 3.70 -3.49	38.52 3.80 -5.03	47.81 3.99 -13.78	55.20 3.22 -27.98	60.90 2.64 -38.87	68.43 2.23 -49.92	81.27 2.21 -63.03	84.05 1.66 -70.39	83.22 1.87 -67.80	75.56 1.66 -61.89	59.93 1.63 -46.42	53.23 1.78 -38.24	51.93 3.11 -25.80	44.62 3.06 -19.08	35.35 3.60 -4.86	35.37 3.56 -3.07
HISHELDN_WT_PWR 323625	31.11 -0.70 -0.01	25.83 -1.08 0.00	21.82 -0.86 0.00	19.69 -0.80 0.00	19.77 -0.76 0.00	23.25 -0.87 0.00	26.11 -1.09 0.00	29.04 -1.52 -0.17	27.77 -2.20 -0.59	28.17 -2.38 -0.85	28.92 -2.55 -1.44	24.37 -1.92 -2.28	21.86 -1.53 -4.00	19.49 -1.20 -4.42	19.33 -1.19 -4.49	16.30 -0.84 -5.14	17.47 -1.06 -4.98	16.21 -0.84 -5.05	15.73 -0.91 -4.76	16.22 -1.12 -4.13	23.49 -2.23 -2.70	22.48 -1.80 -1.80	26.02 -1.69 -0.82	27.36 -1.90 -0.52
HOLTSVILLE_IC_1 23690	37.01 4.93 -0.28	30.48 3.58 0.00	25.34 2.65 0.00	22.62 2.13 0.00	22.65 2.11 0.00	26.65 2.53 0.00	30.52 3.32 0.00	36.91 4.95 -1.57	44.91 4.67 -10.85	46.42 4.78 -11.94	49.55 4.62 -14.89	58.06 3.53 -30.53	64.10 2.89 -41.82	72.79 2.44 -54.07	87.23 2.40 -68.79	90.60 1.81 -76.79	89.53 2.03 -73.95	81.05 1.81 -67.23	63.64 1.84 -49.91	56.05 1.86 -40.97	54.17 3.43 -27.72	50.25 3.48 -24.28	46.97 4.28 -15.80	39.82 4.31 -6.77
HOLTSVILLE_IC_10 23699	37.48 5.38 -0.30	30.83 3.93 0.00	25.63 2.95 0.00	22.87 2.38 0.00	22.89 2.36 0.00	26.94 2.82 0.00	30.85 3.65 0.00	37.37 5.41 -1.57	45.32 5.08 -10.85	46.86 5.23 -11.94	50.03 5.11 -14.89	58.50 3.96 -30.53	64.39 3.18 -41.82	73.05 2.70 -54.07	87.50 2.68 -68.79	90.80 2.02 -76.79	89.76 2.26 -73.95	81.25 2.01 -67.23	63.85 2.06 -49.91	56.26 2.07 -40.97	54.56 3.82 -27.72	50.61 3.84 -24.28	47.34 4.65 -15.80	40.21 4.68 -6.79
HOLTSVILLE_IC_2 23691	37.01 4.93 -0.28	30.48 3.58 0.00	25.34 2.65 0.00	22.62 2.13 0.00	22.65 2.11 0.00	26.65 2.53 0.00	30.52 3.32 0.00	36.91 4.95 -1.57	44.91 4.67 -10.85	46.42 4.78 -11.94	49.55 4.62 -14.89	58.06 3.53 -30.53	64.10 2.89 -41.82	72.79 2.44 -54.07	87.23 2.40 -68.79	90.60 1.81 -76.79	89.53 2.03 -73.95	81.05 1.81 -67.23	63.64 1.84 -49.91	56.05 1.86 -40.97	54.17 3.43 -27.72	50.25 3.48 -24.28	46.97 4.28 -15.80	39.82 4.31 -6.77
HOLTSVILLE_IC_3 23692	37.01 4.93 -0.28	30.48 3.58 0.00	25.34 2.65 0.00	22.62 2.13 0.00	22.65 2.11 0.00	26.65 2.53 0.00	30.52 3.32 0.00	36.91 4.95 -1.57	44.91 4.67 -10.85	46.42 4.78 -11.94	49.55 4.62 -14.89	58.06 3.53 -30.53	64.10 2.89 -41.82	72.79 2.44 -54.07	87.23 2.40 -68.79	90.60 1.81 -76.79	89.53 2.03 -73.95	81.05 1.81 -67.23	63.64 1.84 -49.91	56.05 1.86 -40.97	54.17 3.43 -27.72	50.25 3.48 -24.28	46.97 4.28 -15.80	39.82 4.31 -6.77
HOLTSVILLE_IC_4 23693	37.01 4.93 -0.28	30.48 3.58 0.00	25.34 2.65 0.00	22.62 2.13 0.00	22.65 2.11 0.00	26.65 2.53 0.00	30.52 3.32 0.00	36.91 4.95 -1.57	44.91 4.67 -10.85	46.42 4.78 -11.94	49.55 4.62 -14.89	58.06 3.53 -30.53	64.10 2.89 -41.82	72.79 2.44 -54.07	87.23 2.40 -68.79	90.60 1.81 -76.79	89.53 2.03 -73.95	81.05 1.81 -67.23	63.64 1.84 -49.91	56.05 1.86 -40.97	54.17 3.43 -27.72	50.25 3.48 -24.28	46.97 4.28 -15.80	39.82 4.31 -6.77
HOLTSVILLE_IC_5 23694	37.01 4.93 -0.28	30.48 3.58 0.00	25.34 2.65 0.00	22.62 2.13 0.00	22.65 2.11 0.00	26.65 2.53 0.00	30.52 3.32 0.00	36.91 4.95 -1.57	44.91 4.67 -10.85	46.42 4.78 -11.94	49.55 4.62 -14.89	58.06 3.53 -30.53	64.10 2.89 -41.82	72.79 2.44 -54.07	87.23 2.40 -68.79	90.60 1.81 -76.79	89.53 2.03 -73.95	81.05 1.81 -67.23	63.64 1.84 -49.91	56.05 1.86 -40.97	54.17 3.43 -27.72	50.25 3.48 -24.28	46.97 4.28 -15.80	39.82 4.31 -6.77
HOLTSVILLE_IC_6 23695	37.48 5.38 -0.30	30.83 3.93 0.00	25.63 2.95 0.00	22.87 2.38 0.00	22.89 2.36 0.00	26.94 2.82 0.00	30.85 3.65 0.00	37.37 5.41 -1.57	45.32 5.08 -10.85	46.86 5.23 -11.94	50.03 5.11 -14.89	58.50 3.96 -30.53	64.39 3.18 -41.82	73.05 2.70 -54.07	87.50 2.68 -68.79	90.80 2.02 -76.79	89.76 2.26 -73.95	81.25 2.01 -67.23	63.85 2.06 -49.91	56.26 2.07 -40.97	54.56 3.82 -27.72	50.61 3.84 -24.28	47.34 4.65 -15.80	40.21 4.68 -6.79

HOLTSVILLE_IC_7 23696	37.48 5.38 -0.30	30.83 3.93 0.00	25.63 2.95 0.00	22.87 2.38 0.00	22.89 2.36 0.00	26.94 2.82 0.00	30.85 3.65 0.00	37.37 5.41 -1.57	45.32 5.08 -10.85	46.86 5.23 -11.94	50.03 5.11 -14.89	58.50 3.96 -30.53	64.39 3.18 -41.82	73.05 2.70 -54.07	87.50 2.68 -68.79	90.80 2.02 -76.79	89.76 2.26 -73.95	81.25 2.01 -67.23	63.85 2.06 -49.91	56.26 2.07 -40.97	54.56 3.82 -27.72	50.61 3.84 -24.28	47.34 4.65 -15.80	40.21 4.68 -6.79
HOLTSVILLE_IC_8 23697	37.48 5.38 -0.30	30.83 3.93 0.00	25.63 2.95 0.00	22.87 2.38 0.00	22.89 2.36 0.00	26.94 2.82 0.00	30.85 3.65 0.00	37.37 5.41 -1.57	45.32 5.08 -10.85	46.86 5.23 -11.94	50.03 5.11 -14.89	58.50 3.96 -30.53	64.39 3.18 -41.82	73.05 2.70 -54.07	87.50 2.68 -68.79	90.80 2.02 -76.79	89.76 2.26 -73.95	81.25 2.01 -67.23	63.85 2.06 -49.91	56.26 2.07 -40.97	54.56 3.82 -27.72	50.61 3.84 -24.28	47.34 4.65 -15.80	40.21 4.68 -6.79
HOLTSVILLE_IC_9 23698	37.48 5.38 -0.30	30.83 3.93 0.00	25.63 2.95 0.00	22.87 2.38 0.00	22.89 2.36 0.00	26.94 2.82 0.00	30.85 3.65 0.00	37.37 5.41 -1.57	45.32 5.08 -10.85	46.86 5.23 -11.94	50.03 5.11 -14.89	58.50 3.96 -30.53	64.39 3.18 -41.82	73.05 2.70 -54.07	87.50 2.68 -68.79	90.80 2.02 -76.79	89.76 2.26 -73.95	81.25 2.01 -67.23	63.85 2.06 -49.91	56.26 2.07 -40.97	54.56 3.82 -27.72	50.61 3.84 -24.28	47.34 4.65 -15.80	40.21 4.68 -6.79
HQ_GEN_CEDARS 23644	29.33 -2.48 0.00	25.35 -1.56 0.00	21.48 -1.20 0.00	19.47 -1.02 0.00	19.49 -1.05 0.00	23.03 -1.09 0.00	25.95 -1.25 0.00	28.87 -1.52 0.00	28.21 -1.18 0.00	28.51 -1.19 0.00	28.65 -1.38 0.00	22.73 -1.27 0.00	11.70 -1.18 6.50	13.94 -1.03 1.31	15.07 -0.96 0.00	11.29 -0.71 0.00	12.82 -0.73 0.00	11.32 -0.68 0.00	11.21 -0.68 0.00	12.56 -0.65 0.00	22.01 -1.01 0.00	21.31 -1.17 0.00	25.39 -1.51 0.00	27.27 -1.47 0.00
HQ_GEN_CEDARS_PROXY 323590	29.00 -2.48 0.33	25.67 -1.56 -0.33	21.48 -1.20 0.00	19.47 -1.02 0.00	19.49 -1.05 0.00	23.03 -1.09 0.00	27.44 -1.25 -1.49	27.38 -1.52 1.49	28.21 -1.18 0.00	28.51 -1.19 0.00	28.65 -1.38 0.00	22.73 -1.27 0.00	11.70 -1.18 6.50	13.94 -1.03 1.31	15.07 -0.96 0.00	11.29 -0.71 0.00	12.82 -0.73 0.00	11.32 -0.68 0.00	11.21 -0.68 0.00	12.56 -0.65 0.00	22.01 -1.01 0.00	21.31 -1.17 0.00	25.39 -1.51 0.00	27.27 -1.47 0.00
HQ_GEN_IMPORT 323601	27.90 -1.18 2.73	27.15 -0.78 -1.02	22.09 -0.59 0.00	20.00 -0.49 0.00	20.00 -0.53 0.00	23.54 -0.58 0.00	27.90 -0.79 -1.49	20.00 -1.00 9.39	24.98 -0.88 3.53	24.98 -0.89 3.82	24.98 -0.93 4.12	23.21 -0.79 0.00	16.91 -0.64 1.84	15.40 -0.50 0.37	15.53 -0.50 0.00	11.64 -0.36 0.00	13.15 -0.39 0.00	11.65 -0.36 0.00	11.53 -0.36 0.00	12.81 -0.40 0.00	22.33 -0.69 0.00	21.74 -0.74 0.00	24.98 -0.91 1.00	27.90 -0.83 0.00
HQ_GEN_WHEEL 23651	29.60 -1.18 1.02	27.15 -0.78 -1.02	22.09 -0.59 0.00	20.00 -0.49 0.00	20.00 -0.53 0.00	23.54 -0.58 0.00	27.90 -0.79 -1.49	27.90 -1.00 1.49	28.51 -0.88 0.00	28.80 -0.89 0.00	29.10 -0.93 0.00	23.21 -0.79 0.00	16.91 -0.64 1.84	15.40 -0.50 0.37	15.53 -0.50 0.00	11.64 -0.36 0.00	13.15 -0.39 0.00	11.65 -0.36 0.00	11.53 -0.36 0.00	12.81 -0.40 0.00	22.33 -0.69 0.00	21.74 -0.74 0.00	25.98 -0.91 0.00	27.90 -0.83 0.00
HUDSON_AVE_GT_3 23810	36.09 4.23 -0.05	30.19 3.28 0.00	25.16 2.47 0.00	22.62 2.13 0.00	22.69 2.16 0.00	26.65 2.53 0.00	30.47 3.26 -0.01	43.86 4.13 -9.34	45.24 4.00 -11.86	46.11 4.04 -12.38	49.39 4.23 -15.13	57.87 3.34 -30.53	63.82 2.62 -41.81	72.51 2.18 -54.05	86.93 2.13 -68.77	90.37 1.61 -76.77	89.29 1.80 -73.94	80.83 1.61 -67.21	63.37 1.58 -49.90	55.96 1.78 -40.96	53.82 3.09 -27.71	46.34 3.15 -20.71	44.55 3.79 -13.87	37.02 3.85 -4.43
HUDSON_AVE_GT_4 23540	36.09 4.23 -0.05	30.19 3.28 0.00	25.16 2.47 0.00	22.62 2.13 0.00	22.69 2.16 0.00	26.65 2.53 0.00	30.47 3.26 -0.01	43.86 4.13 -9.34	45.24 4.00 -11.86	46.11 4.04 -12.38	49.39 4.23 -15.13	57.87 3.34 -30.53	63.82 2.62 -41.81	72.51 2.18 -54.05	86.93 2.13 -68.77	90.37 1.61 -76.77	89.29 1.80 -73.94	80.83 1.61 -67.21	63.37 1.58 -49.90	55.96 1.78 -40.96	53.82 3.09 -27.71	46.34 3.15 -20.71	44.55 3.79 -13.87	37.02 3.85 -4.43
HUDSON_AVE_GT_5 23657	36.09 4.23 -0.05	30.19 3.28 0.00	25.16 2.47 0.00	22.62 2.13 0.00	22.69 2.16 0.00	26.65 2.53 0.00	30.47 3.26 -0.01	43.86 4.13 -9.34	45.24 4.00 -11.86	46.11 4.04 -12.38	49.39 4.23 -15.13	57.87 3.34 -30.53	63.82 2.62 -41.81	72.51 2.18 -54.05	86.93 2.13 -68.77	90.37 1.61 -76.77	89.29 1.80 -73.94	80.83 1.61 -67.21	63.37 1.58 -49.90	55.96 1.78 -40.96	53.82 3.09 -27.71	46.34 3.15 -20.71	44.55 3.79 -13.87	37.02 3.85 -4.43
HUDSON_AVE_10 24168	35.99 4.13 -0.05	30.13 3.23 0.00	25.11 2.43 0.00	22.56 2.07 0.00	22.61 2.07 0.00	26.57 2.46 0.00	30.39 3.18 -0.01	43.77 4.04 -9.34	45.18 3.94 -11.86	46.06 3.98 -12.38	49.30 4.14 -15.13	57.82 3.29 -30.53	63.78 2.58 -41.81	72.46 2.13 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.26 1.77 -73.94	80.79 1.57 -67.21	63.34 1.56 -49.90	55.92 1.74 -40.96	53.77 3.04 -27.71	46.27 3.08 -20.71	44.50 3.74 -13.87	36.96 3.79 -4.43
HUNTER_MOUNT___DRP 323613	35.11 3.24 -0.06	29.43 2.53 0.00	24.66 1.97 0.00	22.21 1.72 0.00	22.30 1.77 0.00	26.21 2.10 0.00	29.87 2.67 0.00	34.72 3.19 -1.14	36.72 3.26 -4.07	38.95 3.39 -5.87	45.45 3.51 -11.91	47.61 3.05 -20.56	52.58 2.68 -30.52	53.78 2.29 -35.21	56.61 2.32 -38.26	57.41 1.75 -43.66	57.77 1.98 -42.24	54.80 1.77 -41.03	49.35 1.71 -35.75	45.19 1.85 -30.13	46.40 3.18 -20.20	40.88 2.99 -15.41	35.89 3.33 -5.66	35.42 3.10 -3.59
HUNTLEY___63 23557	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.46 -1.22 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.84 -1.28 0.00	25.60 -1.60 0.00	28.35 -2.19 -0.15	26.94 -2.97 -0.52	27.24 -3.21 -0.75	27.86 -3.45 -1.28	23.46 -2.57 -2.03	20.89 -2.05 -3.56	18.59 -1.61 -3.93	18.43 -1.59 -3.99	15.46 -1.12 -4.57	16.58 -1.40 -4.43	15.39 -1.12 -4.49	14.92 -1.20 -4.24	15.42 -1.47 -3.68	22.48 -2.95 -2.40	21.68 -2.41 -1.60	25.34 -2.29 -0.73	26.69 -2.50 -0.46
HUNTLEY___64 23558	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.46 -1.22 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.84 -1.28 0.00	25.60 -1.60 0.00	28.35 -2.19 -0.15	26.94 -2.97 -0.52	27.24 -3.21 -0.75	27.86 -3.45 -1.28	23.46 -2.57 -2.03	20.89 -2.05 -3.56	18.59 -1.61 -3.93	18.43 -1.59 -3.99	15.46 -1.12 -4.57	16.58 -1.40 -4.43	15.39 -1.12 -4.49	14.92 -1.20 -4.24	15.42 -1.47 -3.68	22.48 -2.95 -2.40	21.68 -2.41 -1.60	25.34 -2.29 -0.73	26.69 -2.50 -0.46
HUNTLEY___65 23559	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.46 -1.22 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.84 -1.28 0.00	25.60 -1.60 0.00	28.35 -2.19 -0.15	26.94 -2.97 -0.52	27.24 -3.21 -0.75	27.86 -3.45 -1.28	23.46 -2.57 -2.03	20.89 -2.05 -3.56	18.59 -1.61 -3.93	18.43 -1.59 -3.99	15.46 -1.12 -4.57	16.58 -1.40 -4.43	15.39 -1.12 -4.49	14.92 -1.20 -4.24	15.42 -1.47 -3.68	22.48 -2.95 -2.40	21.68 -2.41 -1.60	25.34 -2.29 -0.73	26.69 -2.50 -0.46
HUNTLEY___66 23560	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.46 -1.22 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.84 -1.28 0.00	25.60 -1.60 0.00	28.35 -2.19 -0.15	26.94 -2.97 -0.52	27.24 -3.21 -0.75	27.86 -3.45 -1.28	23.46 -2.57 -2.03	20.89 -2.05 -3.56	18.59 -1.61 -3.93	18.43 -1.59 -3.99	15.46 -1.12 -4.57	16.58 -1.40 -4.43	15.39 -1.12 -4.49	14.92 -1.20 -4.24	15.42 -1.47 -3.68	22.48 -2.95 -2.40	21.68 -2.41 -1.60	25.34 -2.29 -0.73	26.69 -2.50 -0.46

HUNTLEY___67 23561	30.32 -1.49 -0.01	25.13 -1.78 0.00	21.26 -1.43 0.00	19.18 -1.31 0.00	19.26 -1.27 0.00	22.62 -1.50 0.00	25.32 -1.88 0.00	28.08 -2.46 -0.15	26.66 -3.26 -0.54	27.00 -3.47 -0.78	27.66 -3.69 -1.32	23.36 -2.74 -2.10	20.89 -2.17 -3.67	18.61 -1.73 -4.06	18.47 -1.68 -4.12	15.53 -1.19 -4.72	16.65 -1.46 -4.57	15.45 -1.19 -4.63	14.99 -1.26 -4.37	15.47 -1.53 -3.79	22.46 -3.04 -2.48	21.59 -2.54 -1.65	25.15 -2.50 -0.75	26.45 -2.76 -0.48
HUNTLEY___68 23562	30.32 -1.49 -0.01	25.13 -1.78 0.00	21.26 -1.43 0.00	19.18 -1.31 0.00	19.26 -1.27 0.00	22.62 -1.50 0.00	25.32 -1.88 0.00	28.08 -2.46 -0.15	26.66 -3.26 -0.54	27.00 -3.47 -0.78	27.66 -3.69 -1.32	23.36 -2.74 -2.10	20.89 -2.17 -3.67	18.61 -1.73 -4.06	18.47 -1.68 -4.12	15.53 -1.19 -4.72	16.65 -1.46 -4.57	15.45 -1.19 -4.63	14.99 -1.26 -4.37	15.47 -1.53 -3.79	22.46 -3.04 -2.48	21.59 -2.54 -1.65	25.15 -2.50 -0.75	26.45 -2.76 -0.48
HYLAND___LFGE 323620	32.64 0.83 -0.01	27.01 0.11 0.00	22.82 0.14 0.00	20.57 0.08 0.00	20.68 0.14 0.00	24.40 0.29 0.00	27.58 0.38 0.00	30.85 0.30 -0.16	29.98 0.03 -0.57	30.51 0.00 -0.82	31.48 0.06 -1.39	26.35 0.14 -2.20	23.36 0.12 -3.85	20.61 0.08 -4.26	20.42 0.06 -4.32	16.96 0.01 -4.95	18.29 -0.05 -4.79	16.87 0.00 -4.86	16.38 -0.08 -4.58	17.07 -0.12 -3.98	25.39 -0.23 -2.60	24.15 -0.07 -1.73	27.74 0.05 -0.79	29.06 -0.17 -0.50
INDECK___CORINTH 23802	33.15 1.27 -0.07	27.87 0.97 0.00	23.43 0.75 0.00	21.19 0.70 0.00	21.27 0.74 0.00	24.96 0.84 0.00	28.32 1.12 0.00	32.91 1.19 -1.34	35.24 1.09 -4.76	37.72 1.16 -6.87	43.26 0.96 -12.26	42.88 0.74 -18.13	44.67 0.48 -24.80	40.85 0.37 -24.20	35.21 0.42 -18.77	35.37 0.32 -23.04	36.57 0.35 -22.67	36.97 0.24 -24.72	39.11 0.13 -27.09	36.28 0.30 -22.77	39.12 0.41 -15.69	38.01 0.49 -15.04	34.15 0.62 -6.63	33.80 0.86 -4.20
INDECK___ILION 23567	33.24 1.43 0.00	28.06 1.16 0.00	23.64 0.95 0.00	21.33 0.84 0.00	21.42 0.88 0.00	25.13 1.01 0.00	28.43 1.22 0.00	31.76 1.40 0.03	30.67 1.38 0.09	30.93 1.37 0.13	31.21 1.41 0.23	24.78 1.10 0.33	20.10 0.87 0.16	16.57 0.68 0.39	16.35 0.66 0.33	12.08 0.49 0.41	13.71 0.56 0.40	12.06 0.49 0.44	11.87 0.49 0.50	13.35 0.57 0.43	23.74 1.01 0.29	23.23 1.01 0.27	27.98 1.21 0.13	29.89 1.24 0.08
INDECK___OLEAN 23982	33.63 1.81 -0.01	27.93 1.02 0.00	23.43 0.75 0.00	21.15 0.66 0.00	21.27 0.74 0.00	25.10 0.99 0.00	28.64 1.44 0.00	31.97 1.40 -0.18	31.02 1.00 -0.64	31.71 1.10 -0.92	32.16 0.57 -1.56	26.43 -0.05 -2.47	23.36 -0.35 -4.33	20.84 -0.21 -4.77	20.63 -0.24 -4.84	17.37 -0.18 -5.55	18.59 -0.31 -5.35	17.28 -0.16 -5.43	16.73 -0.27 -5.12	16.92 -0.66 -4.37	24.43 -1.45 -2.85	23.58 -0.79 -1.89	27.38 -0.38 -0.86	28.96 -0.32 -0.54
INDECK___OSWEGO 23783	31.36 -0.45 0.00	26.39 -0.51 0.00	22.25 -0.43 0.00	20.08 -0.41 0.00	20.12 -0.41 0.00	23.61 -0.51 0.00	26.68 -0.52 0.00	29.92 -0.55 -0.07	29.12 -0.53 -0.26	29.53 -0.53 -0.37	30.16 -0.51 -0.64	24.63 -0.38 -1.01	20.86 -0.31 -1.78	17.94 -0.31 -1.97	17.72 -0.32 -2.01	14.05 -0.25 -2.30	15.48 -0.30 -2.23	14.01 -0.25 -2.25	13.76 -0.24 -2.12	14.80 -0.25 -1.84	23.83 -0.39 -1.20	22.92 -0.36 -0.79	26.83 -0.43 -0.36	28.42 -0.55 -0.23
INDECK___YERKES 23781	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.46 -1.22 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.84 -1.28 0.00	25.60 -1.60 0.00	28.35 -2.19 -0.15	26.94 -2.97 -0.52	27.24 -3.21 -0.75	27.86 -3.45 -1.28	23.46 -2.57 -2.03	20.89 -2.05 -3.56	18.59 -1.61 -3.93	18.43 -1.59 -3.99	15.46 -1.12 -4.57	16.58 -1.40 -4.43	15.39 -1.12 -4.49	14.92 -1.20 -4.24	15.42 -1.47 -3.68	22.48 -2.95 -2.40	21.68 -2.41 -1.60	25.34 -2.29 -0.73	26.69 -2.50 -0.46
INDIAN POINT_GT_1 24139	35.45 3.59 -0.05	29.68 2.77 0.00	24.77 2.09 0.00	22.30 1.80 0.00	22.36 1.83 0.00	26.26 2.15 0.00	29.98 2.77 0.00	34.93 3.53 -1.02	36.41 3.41 -3.61	38.38 3.47 -5.21	48.38 3.63 -14.71	57.04 2.90 -30.14	63.10 2.38 -41.33	71.66 1.99 -53.39	85.86 1.96 -67.87	89.24 1.48 -75.77	88.17 1.65 -72.97	79.85 1.48 -66.37	62.66 1.45 -49.32	55.31 1.60 -40.50	53.20 2.79 -27.39	45.68 2.74 -20.46	35.20 3.28 -5.03	35.22 3.30 -3.18
INDIAN POINT_GT_2 23659	35.45 3.59 -0.05	29.68 2.77 0.00	24.77 2.09 0.00	22.30 1.80 0.00	22.36 1.83 0.00	26.26 2.15 0.00	29.98 2.77 0.00	34.93 3.53 -1.02	36.41 3.41 -3.61	38.38 3.47 -5.21	48.38 3.63 -14.71	57.04 2.90 -30.14	63.10 2.38 -41.33	71.66 1.99 -53.39	85.86 1.96 -67.87	89.24 1.48 -75.77	88.17 1.65 -72.97	79.85 1.48 -66.37	62.66 1.45 -49.32	55.31 1.60 -40.50	53.20 2.79 -27.39	45.68 2.74 -20.46	35.20 3.28 -5.03	35.22 3.30 -3.18
INDIAN POINT_GT_3 24019	35.45 3.59 -0.05	29.68 2.77 0.00	24.77 2.09 0.00	22.30 1.80 0.00	22.36 1.83 0.00	26.26 2.15 0.00	29.98 2.77 0.00	34.93 3.53 -1.02	36.41 3.41 -3.61	38.38 3.47 -5.21	48.38 3.63 -14.71	57.04 2.90 -30.14	63.10 2.38 -41.33	71.66 1.99 -53.39	85.86 1.96 -67.87	89.24 1.48 -75.77	88.17 1.65 -72.97	79.85 1.48 -66.37	62.66 1.45 -49.32	55.31 1.60 -40.50	53.20 2.79 -27.39	45.68 2.74 -20.46	35.20 3.28 -5.03	35.22 3.30 -3.18
INDIAN POINT___2 23530	35.42 3.56 -0.05	29.62 2.72 0.00	24.75 2.06 0.00	22.27 1.78 0.00	22.34 1.81 0.00	26.24 2.12 0.00	29.95 2.75 0.00	34.89 3.49 -1.00	36.34 3.38 -3.57	38.29 3.44 -5.15	48.04 3.60 -14.41	56.30 2.88 -29.42	62.25 2.33 -40.54	70.50 1.95 -52.27	84.25 1.92 -66.30	87.46 1.44 -74.02	86.46 1.63 -71.29	78.38 1.45 -64.92	61.70 1.43 -48.40	54.57 1.57 -39.78	52.65 2.74 -26.88	45.21 2.72 -20.00	35.12 3.25 -4.97	35.13 3.25 -3.15
INDIAN POINT___3 23531	35.36 3.50 -0.05	29.60 2.69 0.00	24.73 2.04 0.00	22.23 1.74 0.00	22.30 1.77 0.00	26.19 2.07 0.00	29.89 2.69 0.00	34.84 3.43 -1.02	36.32 3.32 -3.61	38.29 3.39 -5.21	48.30 3.54 -14.73	57.02 2.83 -30.18	63.05 2.29 -41.37	71.65 1.92 -53.46	85.87 1.88 -67.96	89.28 1.42 -75.87	88.20 1.58 -73.07	79.87 1.42 -66.45	62.66 1.40 -49.37	55.30 1.55 -40.54	53.14 2.69 -27.42	45.64 2.68 -20.48	35.12 3.20 -5.03	35.11 3.19 -3.18
IP CORINTH___1 23988	33.37 1.49 -0.07	28.06 1.16 0.00	23.57 0.88 0.00	21.31 0.82 0.00	21.40 0.86 0.00	25.10 0.99 0.00	28.48 1.28 0.00	33.16 1.43 -1.34	35.44 1.29 -4.76	37.87 1.31 -6.87	43.38 1.08 -12.26	42.95 0.82 -18.13	44.73 0.54 -24.80	40.90 0.42 -24.20	35.26 0.46 -18.77	35.40 0.36 -23.04	36.62 0.41 -22.67	37.04 0.31 -24.72	39.19 0.21 -27.09	36.38 0.40 -22.77	39.29 0.58 -15.69	38.19 0.67 -15.04	34.34 0.81 -6.63	33.97 1.03 -4.20
IP___TICONDEROGA 23804	35.02 3.15 -0.07	29.46 2.56 0.00	24.75 2.06 0.00	22.38 1.89 0.00	22.61 2.07 0.00	26.38 2.27 0.00	30.00 2.80 0.00	34.87 3.19 -1.29	36.84 2.85 -4.60	39.15 2.82 -6.64	45.02 2.61 -12.38	45.01 2.02 -18.99	46.48 1.55 -25.54	43.41 1.24 -25.90	39.26 1.22 -22.01	39.38 0.88 -26.51	40.52 1.00 -25.97	40.20 0.90 -27.29	40.88 0.87 -28.13	37.72 1.02 -23.49	41.00 1.77 -16.21	39.66 1.80 -15.38	35.61 2.31 -6.41	35.43 2.64 -4.06
JARVIS____ 23743	32.19 0.38 0.00	27.17 0.27 0.00	22.91 0.23 0.00	20.68 0.18 0.00	20.74 0.21 0.00	24.33 0.22 0.00	27.50 0.30 0.00	30.73 0.36 0.03	29.65 0.35 0.09	29.89 0.33 0.13	30.16 0.36 0.23	23.96 0.29 0.33	19.46 0.23 0.16	16.05 0.16 0.39	15.85 0.16 0.33	11.71 0.12 0.41	13.27 0.12 0.40	11.67 0.11 0.44	11.48 0.11 0.50	12.91 0.13 0.43	22.98 0.25 0.29	22.46 0.25 0.27	27.09 0.32 0.13	28.94 0.29 0.08

JENNISON___1 23625	33.86 2.04 -0.02	28.41 1.51 0.00	23.89 1.20 0.00	21.56 1.07 0.00	21.62 1.09 0.00	25.51 1.40 0.00	29.05 1.85 0.00	32.92 2.19 -0.34	32.84 2.23 -1.22	33.69 2.23 -1.77	35.37 2.34 -3.00	30.52 1.75 -4.77	29.08 1.32 -8.38	26.44 0.90 -9.27	26.28 0.80 -9.45	23.40 0.59 -10.81	24.67 0.66 -10.46	23.19 0.59 -10.60	22.40 0.55 -9.97	22.59 0.73 -8.66	30.15 1.47 -5.66	27.69 1.46 -3.75	30.32 1.72 -1.70	31.39 1.58 -1.08
JENNISON___2 23626	33.80 1.97 -0.02	28.36 1.45 0.00	23.86 1.18 0.00	21.52 1.02 0.00	21.60 1.07 0.00	25.46 1.35 0.00	29.00 1.80 0.00	32.89 2.16 -0.34	32.79 2.17 -1.22	33.63 2.17 -1.77	35.31 2.28 -3.00	30.47 1.70 -4.77	29.05 1.28 -8.38	26.43 0.88 -9.27	26.26 0.79 -9.45	23.39 0.58 -10.81	24.66 0.65 -10.46	23.18 0.58 -10.60	22.39 0.53 -9.97	22.57 0.70 -8.66	30.11 1.43 -5.66	27.64 1.42 -3.75	30.27 1.67 -1.70	31.36 1.55 -1.08
KEDC PORT_JEFF_GT2 24210	37.28 5.18 -0.29	30.67 3.77 0.00	25.50 2.81 0.00	22.75 2.25 0.00	22.77 2.24 0.00	26.79 2.68 0.00	30.68 3.48 0.00	37.16 5.20 -1.57	45.11 4.88 -10.85	46.60 4.96 -11.94	49.76 4.83 -14.89	58.28 3.74 -30.53	64.14 2.93 -41.82	72.84 2.49 -54.07	87.29 2.47 -68.79	90.66 1.87 -76.79	89.60 2.10 -73.95	81.10 1.86 -67.23	63.68 1.89 -49.91	56.15 1.97 -40.97	54.38 3.64 -27.72	50.43 3.66 -24.28	47.13 4.44 -15.80	40.06 4.54 -6.79
KEDC PORT_JEFF_GT3 24211	37.28 5.18 -0.29	30.67 3.77 0.00	25.50 2.81 0.00	22.75 2.25 0.00	22.77 2.24 0.00	26.79 2.68 0.00	30.68 3.48 0.00	37.16 5.20 -1.57	45.11 4.88 -10.85	46.60 4.96 -11.94	49.76 4.83 -14.89	58.28 3.74 -30.53	64.14 2.93 -41.82	72.84 2.49 -54.07	87.29 2.47 -68.79	90.66 1.87 -76.79	89.60 2.10 -73.95	81.10 1.86 -67.23	63.68 1.89 -49.91	56.15 1.97 -40.97	54.38 3.64 -27.72	50.43 3.66 -24.28	47.13 4.44 -15.80	40.06 4.54 -6.79
KEDC_GLWD_GT4 24219	37.40 4.36 -1.24	30.11 3.20 0.00	25.04 2.36 0.00	22.46 1.97 0.00	22.51 1.97 0.00	26.43 2.31 0.00	30.19 2.99 0.00	36.13 4.16 -1.58	44.34 4.06 -10.90	45.77 4.13 -11.95	49.07 4.14 -14.90	57.73 3.19 -30.53	63.67 2.46 -41.82	72.43 2.08 -54.07	86.86 2.04 -68.79	90.32 1.54 -76.79	89.21 1.71 -73.95	80.77 1.53 -67.23	63.32 1.52 -49.91	55.93 1.74 -40.97	53.94 3.20 -27.72	50.05 3.28 -24.28	46.72 3.95 -15.87	40.42 3.99 -7.69
KEDC_GLWD_GT5 24220	37.40 4.36 -1.24	30.11 3.20 0.00	25.04 2.36 0.00	22.46 1.97 0.00	22.51 1.97 0.00	26.43 2.31 0.00	30.19 2.99 0.00	36.13 4.16 -1.58	44.34 4.06 -10.90	45.77 4.13 -11.95	49.07 4.14 -14.90	57.73 3.19 -30.53	63.67 2.46 -41.82	72.43 2.08 -54.07	86.86 2.04 -68.79	90.32 1.54 -76.79	89.21 1.71 -73.95	80.77 1.53 -67.23	63.32 1.52 -49.91	55.93 1.74 -40.97	53.94 3.20 -27.72	50.05 3.28 -24.28	46.72 3.95 -15.87	40.42 3.99 -7.69
KENSICO____ 23655	35.64 3.78 -0.05	29.84 2.93 0.00	24.91 2.22 0.00	22.40 1.91 0.00	22.48 1.95 0.00	26.41 2.29 0.00	30.14 2.94 0.00	35.15 3.74 -1.02	36.64 3.61 -3.63	38.62 3.68 -5.24	48.74 3.84 -14.87	57.57 3.07 -30.49	63.60 2.46 -41.75	72.32 2.07 -53.98	86.74 2.04 -68.68	90.19 1.52 -76.66	89.08 1.71 -73.83	80.65 1.53 -67.12	63.21 1.51 -49.82	55.77 1.66 -40.90	53.59 2.90 -27.67	46.05 2.88 -20.69	35.40 3.44 -5.06	35.41 3.48 -3.20
KIAC_JFK_GT1 23816	36.15 4.29 -0.05	30.35 3.44 0.00	25.25 2.56 0.00	22.64 2.15 0.00	22.69 2.16 0.00	26.65 2.53 0.00	30.56 3.35 -0.01	43.95 4.22 -9.34	45.65 4.14 -12.12	47.16 4.22 -13.24	50.14 4.38 -15.73	57.99 3.46 -30.53	63.92 2.71 -41.81	72.57 2.25 -54.05	87.00 2.20 -68.77	90.43 1.67 -76.77	89.35 1.87 -73.94	80.88 1.66 -67.21	63.42 1.64 -49.90	56.02 1.85 -40.96	53.93 3.20 -27.71	47.10 3.26 -21.36	44.98 3.95 -14.14	37.22 4.02 -4.46
KIAC_JFK_GT2 23817	36.15 4.29 -0.05	30.35 3.44 0.00	25.25 2.56 0.00	22.64 2.15 0.00	22.69 2.16 0.00	26.65 2.53 0.00	30.56 3.35 -0.01	43.95 4.22 -9.34	45.65 4.14 -12.12	47.16 4.22 -13.24	50.14 4.38 -15.73	57.99 3.46 -30.53	63.92 2.71 -41.81	72.57 2.25 -54.05	87.00 2.20 -68.77	90.43 1.67 -76.77	89.35 1.87 -73.94	80.88 1.66 -67.21	63.42 1.64 -49.90	56.02 1.85 -40.96	53.93 3.20 -27.71	47.10 3.26 -21.36	44.98 3.95 -14.14	37.22 4.02 -4.46
KINTIGH____ 23543	29.71 -2.10 -0.01	24.86 -2.04 0.00	21.14 -1.54 0.00	19.08 -1.41 0.00	19.14 -1.40 0.00	22.50 -1.62 0.00	25.08 -2.12 0.00	27.66 -2.86 -0.13	26.39 -3.44 -0.45	26.68 -3.65 -0.64	27.34 -3.78 -1.09	23.24 -2.50 -1.73	20.49 -1.94 -3.04	18.07 -1.56 -3.36	17.90 -1.54 -3.41	14.81 -1.09 -3.90	15.98 -1.34 -3.78	14.73 -1.10 -3.83	14.34 -1.15 -3.61	14.96 -1.39 -3.14	22.38 -2.69 -2.05	21.51 -2.34 -1.37	24.88 -2.64 -0.62	26.08 -3.05 -0.39
LEDERLE____ 23769	35.87 4.01 -0.05	30.00 3.09 0.00	25.07 2.38 0.00	22.54 2.05 0.00	22.61 2.07 0.00	26.57 2.46 0.00	30.33 3.13 0.00	35.30 3.92 -0.99	36.73 3.82 -3.52	38.69 3.92 -5.08	48.19 4.11 -14.05	55.93 3.34 -28.59	61.72 2.75 -39.58	69.53 2.33 -50.92	82.76 2.31 -64.43	85.67 1.73 -71.94	84.79 1.95 -69.29	76.92 1.73 -63.18	60.83 1.69 -47.26	53.95 1.85 -38.89	52.48 3.20 -26.26	45.10 3.15 -19.47	35.51 3.71 -4.90	35.52 3.68 -3.10
LINDEN COGEN____ 23786	35.90 4.04 -0.05	30.05 3.15 0.00	25.04 2.36 0.00	22.50 2.01 0.00	22.57 2.03 0.00	26.53 2.41 0.00	30.34 3.13 -0.01	43.68 3.95 -9.34	45.06 3.82 -11.86	45.94 3.86 -12.38	49.18 4.02 -15.13	57.70 3.17 -30.53	63.26 2.44 -41.43	61.84 2.02 -43.54	58.82 1.97 -40.82	58.43 1.49 -44.94	58.64 1.67 -43.43	60.27 1.49 -46.77	63.26 1.47 -49.90	55.85 1.68 -40.96	53.68 2.95 -27.71	46.20 3.01 -20.71	44.45 3.68 -13.87	36.87 3.71 -4.43
LIPA_MISC_IPP 23656	37.02 4.93 -0.28	30.56 3.66 0.00	25.43 2.74 0.00	22.68 2.19 0.00	22.71 2.18 0.00	26.72 2.60 0.00	30.60 3.40 0.00	37.03 5.08 -1.57	44.96 4.73 -10.85	46.51 4.87 -11.94	49.67 4.74 -14.89	58.21 3.67 -30.53	64.21 3.00 -41.82	72.90 2.56 -54.07	87.37 2.55 -68.79	90.71 1.92 -76.79	89.65 2.15 -73.95	81.16 1.92 -67.23	63.73 1.94 -49.91	56.11 1.93 -40.97	54.28 3.55 -27.72	50.34 3.57 -24.28	47.05 4.36 -15.80	39.85 4.34 -6.78
LITTLE FALLS___HYD 24013	34.70 2.89 0.00	29.27 2.37 0.00	24.66 1.97 0.00	22.25 1.76 0.00	22.34 1.81 0.00	26.26 2.15 0.00	29.68 2.48 0.00	33.16 2.80 0.03	32.00 2.70 0.09	32.29 2.73 0.13	32.56 2.76 0.23	25.86 2.18 0.33	20.98 1.74 0.16	17.29 1.40 0.39	17.06 1.36 0.33	12.61 1.02 0.41	14.30 1.15 0.40	12.59 1.02 0.44	12.38 1.00 0.50	13.93 1.15 0.43	24.78 2.05 0.29	24.24 2.02 0.27	29.19 2.42 0.13	31.15 2.50 0.08
LI_NEWBRDGE___DRP 323616	36.33 4.42 -0.10	30.02 3.12 0.01	24.95 2.27 0.00	22.31 1.82 0.00	22.34 1.81 0.00	26.26 2.15 0.00	30.08 2.88 0.00	36.27 4.32 -1.57	44.37 4.14 -10.84	45.82 4.19 -11.94	48.98 4.05 -14.89	57.66 3.12 -30.53	63.77 2.56 -41.82	72.51 2.16 -54.07	86.95 2.13 -68.79	90.38 1.60 -76.79	89.29 1.79 -73.95	80.84 1.60 -67.23	63.40 1.60 -49.91	55.85 1.66 -40.97	53.80 3.06 -27.72	49.91 3.15 -24.28	46.52 3.85 -15.78	39.28 3.94 -6.61
LONG_LAKE_PHOENIX 24014	31.59 -0.22 0.00	26.56 -0.35 0.00	22.39 -0.29 0.00	20.20 -0.29 0.00	20.25 -0.29 0.00	23.75 -0.36 0.00	26.88 -0.33 0.00	30.13 -0.33 -0.08	29.33 -0.32 -0.27	29.76 -0.33 -0.39	30.42 -0.27 -0.66	24.84 -0.22 -1.05	21.06 -0.17 -1.85	18.14 -0.18 -2.04	17.92 -0.19 -2.08	14.21 -0.17 -2.38	15.65 -0.20 -2.31	14.18 -0.17 -2.34	13.91 -0.17 -2.20	14.95 -0.17 -1.91	24.02 -0.25 -1.25	23.08 -0.22 -0.82	27.00 -0.27 -0.38	28.60 -0.37 -0.24

LOVETT___3 23632	35.23 3.37 -0.05	29.49 2.58 0.00	24.64 1.95 0.00	22.17 1.68 0.00	22.24 1.70 0.00	26.12 2.00 0.00	29.79 2.58 0.00	34.70 3.31 -0.99	36.13 3.20 -3.54	38.06 3.27 -5.10	47.58 3.39 -14.16	55.56 2.71 -28.85	61.45 2.19 -39.87	69.44 1.82 -51.34	82.83 1.80 -65.00	85.94 1.36 -72.59	84.99 1.53 -69.91	77.08 1.36 -63.72	60.83 1.34 -47.61	53.85 1.48 -39.16	52.05 2.58 -26.45	44.68 2.56 -19.64	34.88 3.07 -4.92	34.93 3.07 -3.12
LOVETT___4 23642	35.48 3.63 -0.05	29.70 2.80 0.00	24.82 2.13 0.00	22.32 1.82 0.00	22.38 1.85 0.00	26.28 2.17 0.00	30.00 2.80 0.00	34.94 3.56 -1.00	36.36 3.44 -3.54	38.30 3.50 -5.10	47.86 3.66 -14.17	55.83 2.95 -28.87	61.67 2.38 -39.90	69.65 2.00 -51.37	83.05 1.97 -65.05	86.13 1.49 -72.64	85.19 1.68 -69.96	77.26 1.49 -63.76	60.98 1.46 -47.64	54.02 1.62 -39.19	52.30 2.81 -26.47	44.92 2.79 -19.65	35.13 3.31 -4.93	35.16 3.30 -3.12
LOVETT___5 23593	35.48 3.63 -0.05	29.70 2.80 0.00	24.82 2.13 0.00	22.32 1.82 0.00	22.38 1.85 0.00	26.28 2.17 0.00	30.00 2.80 0.00	34.94 3.56 -1.00	36.36 3.44 -3.54	38.30 3.50 -5.10	47.86 3.66 -14.17	55.83 2.95 -28.87	61.67 2.38 -39.90	69.65 2.00 -51.37	83.05 1.97 -65.05	86.13 1.49 -72.64	85.19 1.68 -69.96	77.26 1.49 -63.76	60.98 1.46 -47.64	54.02 1.62 -39.19	52.30 2.81 -26.47	44.92 2.79 -19.65	35.13 3.31 -4.93	35.16 3.30 -3.12
LOWER RAQUET___HYD 24057	29.36 -2.45 0.00	25.26 -1.64 0.00	21.41 -1.27 0.00	19.41 -1.09 0.00	19.43 -1.11 0.00	22.98 -1.13 0.00	25.92 -1.28 0.00	28.69 -1.70 0.00	28.09 -1.29 0.00	28.42 -1.28 0.00	28.47 -1.56 0.00	22.59 -1.42 0.00	12.49 -1.42 5.49	13.90 -1.27 1.11	14.79 -1.23 0.00	11.09 -0.91 0.00	12.61 -0.93 0.00	11.14 -0.86 0.00	11.04 -0.84 0.00	12.42 -0.79 0.00	21.85 -1.17 0.00	21.18 -1.30 0.00	25.23 -1.67 0.00	27.18 -1.55 0.00
LOWER___HUDSON 24059	34.10 2.23 -0.07	28.71 1.80 0.00	24.16 1.47 0.00	21.84 1.35 0.00	21.95 1.42 0.00	25.71 1.59 0.00	29.08 1.88 0.00	33.79 2.10 -1.30	35.92 1.91 -4.62	38.29 1.93 -6.67	43.59 1.83 -11.73	42.43 1.39 -17.04	43.64 1.11 -23.15	39.30 0.90 -22.13	33.07 0.88 -16.16	32.81 0.67 -20.14	34.16 0.75 -19.87	34.82 0.66 -22.16	37.68 0.64 -25.16	35.10 0.73 -21.16	38.90 1.27 -14.61	38.06 1.28 -14.29	34.92 1.59 -6.44	34.59 1.78 -4.08
LWR___OSWEGATCHIE_HYD 23850	30.53 -1.27 0.00	26.02 -0.89 0.00	21.98 -0.70 0.00	19.88 -0.61 0.00	19.92 -0.62 0.00	23.51 -0.60 0.00	26.66 -0.54 0.00	29.66 -0.73 0.00	29.00 -0.38 0.00	29.28 -0.42 0.00	29.43 -0.60 0.00	23.38 -0.62 0.00	14.99 -0.76 3.64	14.73 -0.81 0.73	15.21 -0.82 0.00	11.39 -0.61 0.00	12.94 -0.61 0.00	11.44 -0.56 0.00	11.35 -0.53 0.00	12.79 -0.42 0.00	22.54 -0.48 0.00	21.92 -0.56 0.00	26.11 -0.78 0.00	27.93 -0.80 0.00
LYONS_FALL_HYD 23570	32.00 0.19 0.00	26.88 -0.03 0.00	22.66 -0.02 0.00	20.45 -0.04 0.00	20.51 -0.02 0.00	24.16 0.05 0.00	27.42 0.22 0.00	30.69 0.30 0.00	29.89 0.50 0.00	30.17 0.48 0.00	30.54 0.51 0.00	24.31 0.31 0.00	18.75 0.14 0.77	16.06 -0.07 0.16	15.90 -0.13 0.00	11.90 -0.10 0.00	13.47 -0.08 0.00	11.94 -0.07 0.00	11.80 -0.08 0.00	13.24 0.03 0.00	23.28 0.25 0.00	22.71 0.22 0.00	27.08 0.19 0.00	28.79 0.06 0.00
MAPLE_RIDGE_WT_1 323574	31.48 -0.32 0.00	26.66 -0.24 0.00	22.50 -0.18 0.00	20.31 -0.18 0.00	20.37 -0.16 0.00	23.95 -0.17 0.00	26.98 -0.22 0.00	29.89 -0.46 0.05	28.83 -0.38 0.17	29.06 -0.39 0.25	29.16 -0.45 0.42	23.04 -0.36 0.60	23.74 -0.31 -4.67	16.30 -0.26 0.61	15.17 -0.24 0.76	11.06 -0.18 0.89	12.55 -0.11 0.99	10.91 -0.11 1.13	10.64 -0.11 0.96	12.14 -0.11 0.96	22.20 -0.16 0.66	21.70 -0.18 0.60	26.40 -0.22 0.28	28.32 -0.23 0.18
MAPLE_RIDGE_WT_2 323611	31.48 -0.32 0.00	26.66 -0.24 0.00	22.50 -0.18 0.00	20.31 -0.18 0.00	20.37 -0.16 0.00	23.95 -0.17 0.00	26.98 -0.22 0.00	29.89 -0.46 0.05	28.83 -0.38 0.17	29.06 -0.39 0.25	29.16 -0.45 0.42	23.04 -0.36 0.60	23.74 -0.31 -4.67	16.30 -0.26 0.61	15.17 -0.24 0.76	11.06 -0.18 0.89	12.55 -0.11 0.99	10.91 -0.11 1.13	10.64 -0.11 0.96	12.14 -0.11 0.96	22.20 -0.16 0.66	21.70 -0.18 0.60	26.40 -0.22 0.28	28.32 -0.23 0.18
MG INDUSTRY___DRP 24185	33.46 1.59 -0.07	28.14 1.24 0.00	23.66 0.98 0.00	21.35 0.86 0.00	21.42 0.88 0.00	25.13 1.01 0.00	28.34 1.14 0.00	33.04 1.37 -1.28	35.21 1.26 -4.56	37.54 1.28 -6.57	42.49 1.29 -11.17	40.68 1.01 -15.67	41.58 0.81 -21.38	36.57 0.67 -19.62	29.27 0.66 -12.59	28.71 0.50 -16.20	30.20 0.56 -16.09	31.38 0.49 -18.88	35.42 0.50 -23.04	33.22 0.54 -19.47	37.43 0.94 -13.46	36.90 0.97 -13.45	34.39 1.16 -6.34	33.99 1.24 -4.02
MID___OSWEGATCHIE_HYD 23849	30.53 -1.27 0.00	26.02 -0.89 0.00	21.98 -0.70 0.00	19.88 -0.61 0.00	19.92 -0.62 0.00	23.51 -0.60 0.00	26.66 -0.54 0.00	29.66 -0.73 0.00	29.00 -0.38 0.00	29.28 -0.42 0.00	29.43 -0.60 0.00	23.38 -0.62 0.00	14.99 -0.76 3.64	14.73 -0.81 0.73	15.21 -0.82 0.00	11.39 -0.61 0.00	12.94 -0.61 0.00	11.44 -0.56 0.00	11.35 -0.53 0.00	12.79 -0.42 0.00	22.54 -0.48 0.00	21.92 -0.56 0.00	26.11 -0.78 0.00	27.93 -0.80 0.00
MID___RAQUETTE_HYD 23851	29.36 -2.45 0.00	25.26 -1.64 0.00	21.41 -1.27 0.00	19.41 -1.09 0.00	19.43 -1.11 0.00	22.98 -1.13 0.00	25.92 -1.28 0.00	28.69 -1.70 0.00	28.09 -1.29 0.00	28.42 -1.28 0.00	28.47 -1.56 0.00	22.59 -1.42 0.00	12.49 -1.42 5.49	13.90 -1.27 1.11	14.79 -1.23 0.00	11.09 -0.91 0.00	12.61 -0.93 0.00	11.14 -0.86 0.00	11.04 -0.84 0.00	12.42 -0.79 0.00	21.85 -1.17 0.00	21.18 -1.30 0.00	25.23 -1.67 0.00	27.18 -1.55 0.00
MILLIKEN___1 23584	32.32 0.51 -0.01	27.44 0.54 0.00	23.14 0.45 0.00	20.86 0.37 0.00	20.92 0.39 0.00	24.69 0.58 0.00	28.02 0.82 0.00	31.61 1.06 -0.16	31.07 1.12 -0.57	31.68 1.16 -0.82	32.72 1.29 -1.40	27.12 0.89 -2.23	24.00 0.70 -3.91	21.06 0.46 -4.33	20.84 0.40 -4.41	17.26 0.22 -5.05	18.66 0.23 -4.88	17.15 0.19 -4.95	16.69 0.15 -4.65	17.48 0.22 -4.04	26.28 0.62 -2.64	24.84 0.61 -1.75	28.36 0.67 -0.80	29.81 0.57 -0.50
MILLIKEN___2 23585	32.32 0.51 -0.01	27.44 0.54 0.00	23.14 0.45 0.00	20.86 0.37 0.00	20.92 0.39 0.00	24.69 0.58 0.00	28.02 0.82 0.00	31.61 1.06 -0.16	31.07 1.12 -0.57	31.68 1.16 -0.82	32.72 1.29 -1.40	27.12 0.89 -2.23	24.00 0.70 -3.91	21.06 0.46 -4.33	20.84 0.40 -4.41	17.26 0.22 -5.05	18.66 0.23 -4.88	17.15 0.19 -4.95	16.69 0.15 -4.65	17.48 0.22 -4.04	26.28 0.62 -2.64	24.84 0.61 -1.75	28.36 0.67 -0.80	29.81 0.57 -0.50
MILLIKEN___DIESEL 23629	32.32 0.51 -0.01	27.44 0.54 0.00	23.14 0.45 0.00	20.86 0.37 0.00	20.92 0.39 0.00	24.69 0.58 0.00	28.02 0.82 0.00	31.61 1.06 -0.16	31.07 1.12 -0.57	31.68 1.16 -0.82	32.72 1.29 -1.40	27.12 0.89 -2.23	24.00 0.70 -3.91	21.06 0.46 -4.33	20.84 0.40 -4.41	17.26 0.22 -5.05	18.66 0.23 -4.88	17.15 0.19 -4.95	16.69 0.15 -4.65	17.48 0.22 -4.04	26.28 0.62 -2.64	24.84 0.61 -1.75	28.36 0.67 -0.80	29.81 0.57 -0.50
MILLSEAT___LFGE 323607	30.92 -0.89 -0.01	25.56 -1.35 0.00	21.62 -1.07 0.00	19.49 -1.00 0.00	19.57 -0.97 0.00	23.03 -1.09 0.00	25.84 -1.36 0.00	28.70 -1.82 -0.14	27.37 -2.50 -0.48	27.72 -2.67 -0.70	28.42 -2.79 -1.18	23.89 -1.99 -1.88	21.13 -1.55 -3.29	18.67 -1.24 -3.63	18.52 -1.20 -3.69	15.37 -0.86 -4.23	16.55 -1.10 -4.10	15.29 -0.88 -4.16	14.86 -0.95 -3.92	15.43 -1.18 -3.40	22.90 -2.35 -2.22	22.03 -1.93 -1.48	25.68 -1.88 -0.67	27.00 -2.15 -0.43

MODEL_CITY_ENERGY 24167	30.26 -1.56 -0.01	25.08 -1.83 0.00	21.21 -1.47 0.00	19.14 -1.35 0.00	19.22 -1.31 0.00	22.57 -1.54 0.00	25.27 -1.93 0.00	27.98 -2.55 -0.14	26.52 -3.38 -0.51	26.81 -3.62 -0.74	27.44 -3.84 -1.25	23.18 -2.81 -1.99	20.66 -2.21 -3.48	18.38 -1.74 -3.84	18.22 -1.72 -3.90	15.27 -1.20 -4.47	16.38 -1.49 -4.32	15.18 -1.21 -4.39	14.74 -1.28 -4.14	15.24 -1.56 -3.59	22.26 -3.11 -2.35	21.44 -2.61 -1.56	25.05 -2.55 -0.71	26.34 -2.84 -0.45
MODERN_LFGE__ 323580	30.26 -1.56 -0.01	25.08 -1.83 0.00	21.21 -1.47 0.00	19.14 -1.35 0.00	19.22 -1.31 0.00	22.57 -1.54 0.00	25.27 -1.93 0.00	27.98 -2.55 -0.14	26.52 -3.38 -0.51	26.81 -3.62 -0.74	27.44 -3.84 -1.25	23.18 -2.81 -1.99	20.66 -2.21 -3.48	18.38 -1.74 -3.84	18.22 -1.72 -3.90	15.27 -1.20 -4.47	16.38 -1.49 -4.32	15.18 -1.21 -4.39	14.74 -1.28 -4.14	15.24 -1.56 -3.59	22.26 -3.11 -2.35	21.44 -2.61 -1.56	25.05 -2.55 -0.71	26.34 -2.84 -0.45
MOHAWK_PAPER__DRP 24187	33.85 1.97 -0.07	28.49 1.59 0.00	24.00 1.32 0.00	21.66 1.17 0.00	21.77 1.23 0.00	25.51 1.40 0.00	28.86 1.66 0.00	33.56 1.85 -1.31	35.76 1.70 -4.67	38.18 1.75 -6.73	43.35 1.65 -11.67	41.98 1.27 -16.71	43.15 1.01 -22.75	38.48 0.83 -21.38	31.66 0.80 -14.84	31.34 0.62 -18.72	32.76 0.69 -18.52	33.68 0.61 -21.06	37.10 0.59 -24.62	34.62 0.66 -20.75	38.49 1.13 -14.34	37.80 1.17 -14.15	34.79 1.40 -6.50	34.40 1.55 -4.11
MONGAUP__HYD 23641	35.51 3.66 -0.05	29.76 2.85 0.00	24.89 2.20 0.00	22.40 1.91 0.00	22.46 1.93 0.00	26.41 2.29 0.00	30.06 2.86 0.00	34.79 3.46 -0.94	36.19 3.47 -3.33	38.07 3.56 -4.81	46.63 3.75 -12.85	53.00 3.14 -25.85	58.39 2.68 -36.33	64.98 2.29 -46.40	76.53 2.29 -58.21	78.78 1.73 -65.05	78.14 1.94 -62.66	71.14 1.74 -57.39	56.97 1.69 -43.40	50.89 1.84 -35.85	50.34 3.18 -24.14	43.25 3.06 -17.71	35.09 3.55 -4.64	35.09 3.42 -2.94
MONTAUK__DIESEL 23721	40.30 8.21 -0.28	33.06 6.16 0.00	27.47 4.79 0.00	24.45 3.95 0.00	24.43 3.90 0.00	28.67 4.56 0.00	32.80 5.60 0.00	39.98 8.02 -1.57	48.20 7.96 -10.85	50.28 8.64 -11.94	53.87 8.95 -14.89	61.83 7.30 -30.53	67.34 6.13 -41.82	75.67 5.32 -54.07	90.18 5.35 -68.79	92.89 4.10 -76.79	92.09 4.59 -73.95	83.28 4.03 -67.23	65.73 3.93 -49.91	58.07 3.88 -40.97	57.55 6.81 -27.72	53.40 6.63 -24.28	50.33 7.64 -15.80	42.90 7.38 -6.78
MUNSVILLE_WIND_PWR 323609	34.27 2.45 -0.02	28.79 1.88 0.00	24.25 1.57 0.00	21.84 1.35 0.00	21.93 1.40 0.00	25.95 1.83 0.00	29.65 2.45 0.00	33.57 2.89 -0.29	33.42 3.00 -1.04	34.19 3.00 -1.49	35.75 3.18 -2.54	30.39 2.35 -4.03	28.22 1.74 -7.09	25.26 1.14 -7.84	25.03 1.01 -7.99	21.85 0.71 -9.15	23.21 0.81 -8.85	21.69 0.72 -8.96	20.97 0.65 -8.43	21.44 0.91 -7.32	29.76 1.96 -4.78	27.54 1.89 -3.17	30.51 2.18 -1.44	31.66 2.01 -0.91
N SALMON__HYD 24042	29.74 -2.07 0.00	25.32 -1.59 0.00	21.48 -1.20 0.00	19.47 -1.02 0.00	19.49 -1.05 0.00	23.08 -1.04 0.00	26.06 -1.14 0.00	28.99 -1.40 0.00	28.48 -0.91 0.00	28.83 -0.86 0.00	28.83 -1.20 0.00	22.78 -1.22 0.00	11.66 -1.22 6.51	13.92 -1.04 1.31	15.08 -0.95 0.00	11.32 -0.68 0.00	12.88 -0.66 0.00	11.36 -0.65 0.00	11.23 -0.65 0.00	12.66 -0.55 0.00	22.17 -0.85 0.00	21.34 -1.15 0.00	25.39 -1.51 0.00	27.24 -1.49 0.00
N.E_GEN_SANDY PD 24062	34.06 2.51 0.26	29.22 1.99 -0.33	24.25 1.57 0.00	21.86 1.37 0.00	21.99 1.46 0.00	25.73 1.62 0.00	30.70 2.01 -1.49	32.51 2.40 0.28	35.91 2.23 -4.29	38.08 2.20 -6.19	45.32 2.22 -13.07	48.06 1.78 -22.28	50.57 1.42 -29.77	51.08 1.17 -33.63	52.27 1.15 -35.09	53.42 0.86 -40.56	53.90 0.98 -39.38	51.25 0.88 -38.37	46.75 0.87 -34.00	42.32 0.96 -28.14	44.00 1.68 -19.30	41.03 1.66 -16.88	34.94 2.07 -5.98	34.70 2.18 -3.78
NARROWS_GT1_1 24228	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT1_2 24229	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT1_3 24230	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT1_4 24231	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT1_5 24232	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT1_6 24233	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT1_7 24234	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT1_8 24235	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82

NARROWS_GT2_1 24236	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT2_2 24237	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT2_3 24238	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT2_4 24239	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT2_5 24240	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT2_6 24241	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT2_7 24242	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NARROWS_GT2_8 24243	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NEG CAPITAL___MECHNVIL 23645	34.20 2.32 -0.07	28.79 1.88 0.00	24.23 1.54 0.00	21.89 1.39 0.00	21.99 1.46 0.00	25.78 1.66 0.00	29.19 1.99 0.00	33.94 2.25 -1.31	36.09 2.06 -4.64	38.53 2.14 -6.70	43.87 2.01 -11.82	42.77 1.51 -17.25	44.05 1.20 -23.46	39.80 0.98 -22.55	33.70 0.95 -16.72	33.49 0.73 -20.76	34.83 0.81 -20.47	35.41 0.71 -22.69	38.09 0.68 -25.53	35.46 0.78 -21.47	39.16 1.31 -14.82	38.26 1.35 -14.43	35.00 1.64 -6.47	34.69 1.87 -4.09
NEG CENTRAL_HIGH_ACRES 23767	30.54 -1.27 -0.01	25.48 -1.43 0.00	21.55 -1.13 0.00	19.45 -1.05 0.00	19.51 -1.03 0.00	22.96 -1.16 0.00	25.84 -1.36 0.00	28.83 -1.67 -0.11	27.90 -1.88 -0.39	28.33 -1.93 -0.57	29.11 -1.89 -0.97	24.24 -1.30 -1.54	21.09 -0.99 -2.69	18.40 -0.85 -2.97	18.22 -0.83 -3.02	14.83 -0.62 -3.46	16.14 -0.76 -3.35	14.76 -0.65 -3.40	14.41 -0.68 -3.20	15.21 -0.78 -2.78	23.41 -1.43 -1.82	22.39 -1.30 -1.21	25.94 -1.51 -0.55	27.30 -1.78 -0.35
NEG CENTRAL___DRP 24199	31.97 0.16 -0.01	26.82 -0.08 0.00	22.62 -0.07 0.00	20.41 -0.08 0.00	20.47 -0.06 0.00	24.09 -0.02 0.00	27.23 0.03 0.00	30.57 0.06 -0.12	29.76 -0.06 -0.43	30.28 -0.03 -0.62	31.08 0.00 -1.05	25.67 0.00 -1.67	22.33 0.02 -2.92	19.49 -0.02 -3.23	19.27 -0.05 -3.29	15.69 -0.07 -3.76	17.08 -0.11 -3.64	15.61 -0.08 -3.69	15.25 -0.11 -3.48	16.10 -0.13 -3.02	24.83 -0.16 -1.97	23.68 -0.11 -1.31	27.38 -0.11 -0.60	28.88 -0.23 -0.38
NEG CENTRAL___INDECK 23768	32.45 0.64 -0.01	26.91 0.00 0.00	22.73 0.05 0.00	20.49 0.00 0.00	20.57 0.04 0.00	24.28 0.17 0.00	27.42 0.22 0.00	30.67 0.12 -0.16	29.75 -0.21 -0.57	30.27 -0.24 -0.82	31.21 -0.21 -1.39	26.13 -0.07 -2.20	23.21 -0.04 -3.86	20.51 -0.03 -4.26	20.29 -0.06 -4.33	16.89 -0.07 -4.96	18.20 -0.15 -4.80	16.79 -0.08 -4.87	16.32 -0.15 -4.59	16.98 -0.21 -3.98	25.21 -0.41 -2.60	23.99 -0.22 -1.73	27.55 -0.13 -0.79	28.89 -0.34 -0.50
NEG CENTRAL___SENECA 23627	32.13 0.32 -0.01	26.91 0.00 0.00	22.71 0.02 0.00	20.49 0.00 0.00	20.55 0.02 0.00	24.23 0.12 0.00	27.39 0.19 0.00	30.74 0.21 -0.13	29.89 0.03 -0.47	30.44 0.06 -0.68	31.28 0.09 -1.16	25.92 0.07 -1.85	22.70 0.08 -3.24	19.89 0.03 -3.58	19.66 0.00 -3.64	16.13 -0.04 -4.16	17.49 -0.08 -4.03	16.05 -0.05 -4.08	15.64 -0.10 -3.85	16.43 -0.12 -3.34	25.02 -0.18 -2.18	23.87 -0.07 -1.45	27.53 -0.03 -0.66	28.98 -0.17 -0.42
NEG CENTRAL___STATE_STREET 24147	32.64 0.83 -0.01	27.42 0.51 0.00	23.12 0.43 0.00	20.84 0.35 0.00	20.92 0.39 0.00	24.62 0.51 0.00	27.88 0.68 0.00	31.36 0.85 -0.12	30.66 0.85 -0.42	31.16 0.86 -0.61	32.06 0.99 -1.04	26.37 0.72 -1.64	22.87 0.60 -2.89	19.91 0.44 -3.19	19.66 0.38 -3.25	15.93 0.22 -3.72	17.36 0.22 -3.60	15.85 0.19 -3.65	15.48 0.17 -3.43	16.40 0.21 -2.98	25.50 0.53 -1.95	24.29 0.52 -1.29	28.07 0.59 -0.59	29.65 0.55 -0.37
NEG MILLWOOD___DRP 24198	35.58 3.72 -0.06	29.76 2.85 0.00	24.84 2.16 0.00	22.34 1.84 0.00	22.40 1.87 0.00	26.33 2.22 0.00	30.09 2.88 0.00	35.05 3.62 -1.05	36.66 3.56 -3.72	38.68 3.62 -5.37	48.22 3.75 -14.44	56.04 3.05 -28.99	62.22 2.69 -40.13	69.77 2.29 -51.20	82.40 2.28 -64.09	85.40 1.70 -71.69	84.53 1.91 -69.07	76.95 1.72 -63.22	61.36 1.68 -47.80	54.41 1.82 -39.37	52.78 3.15 -26.60	45.37 2.99 -19.90	35.57 3.50 -5.18	35.52 3.51 -3.28
NEG NORTH_FLCN_SEA 23793	30.41 -1.40 0.00	25.80 -1.10 0.00	21.89 -0.79 0.00	19.84 -0.66 0.00	19.86 -0.68 0.00	23.46 -0.65 0.00	26.47 -0.73 0.00	29.51 -0.88 0.00	28.89 -0.50 0.00	29.22 -0.48 0.00	29.31 -0.72 0.00	23.21 -0.79 0.00	11.59 -0.79 7.00	14.20 -0.67 1.41	15.44 -0.59 0.00	11.58 -0.42 0.00	13.15 -0.39 0.00	11.61 -0.40 0.00	11.48 -0.40 0.00	12.89 -0.32 0.00	22.52 -0.51 0.00	21.74 -0.74 0.00	25.90 -1.00 0.00	27.73 -1.01 0.00

NEG NORTH_KES_CHATEGAY 23792	30.09 -1.72 0.00	25.61 -1.29 0.00	21.73 -0.95 0.00	19.69 -0.80 0.00	19.69 -0.84 0.00	23.27 -0.84 0.00	26.17 -1.03 0.00	29.17 -1.22 0.00	28.48 -0.91 0.00	28.80 -0.89 0.00	28.95 -1.08 0.00	22.97 -1.03 0.00	11.54 -0.97 6.88	14.09 -0.80 1.39	15.29 -0.74 0.00	11.47 -0.53 0.00	13.02 -0.53 0.00	11.50 -0.50 0.00	11.37 -0.51 0.00	12.75 -0.46 0.00	22.24 -0.78 0.00	21.52 -0.97 0.00	25.63 -1.26 0.00	27.50 -1.24 0.00
NEG NORTH___ALICE_FALLS 23915	30.18 -1.62 0.00	25.59 -1.32 0.00	21.73 -0.95 0.00	19.67 -0.82 0.00	19.71 -0.82 0.00	23.29 -0.82 0.00	26.30 -0.90 0.00	29.33 -1.06 0.00	28.77 -0.62 0.00	29.10 -0.59 0.00	29.16 -0.87 0.00	23.07 -0.94 0.00	11.45 -0.95 6.98	14.05 -0.81 1.41	15.31 -0.72 0.00	11.48 -0.52 0.00	13.07 -0.47 0.00	11.52 -0.49 0.00	11.40 -0.49 0.00	12.81 -0.40 0.00	22.42 -0.60 0.00	21.58 -0.90 0.00	25.68 -1.21 0.00	27.53 -1.21 0.00
NEG NORTH___LWR_SARANAC 23913	30.18 -1.62 0.00	25.59 -1.32 0.00	21.73 -0.95 0.00	19.67 -0.82 0.00	19.71 -0.82 0.00	23.29 -0.82 0.00	26.30 -0.90 0.00	29.33 -1.06 0.00	28.77 -0.62 0.00	29.10 -0.59 0.00	29.16 -0.87 0.00	23.07 -0.94 0.00	11.45 -0.95 6.98	14.05 -0.81 1.41	15.31 -0.72 0.00	11.48 -0.52 0.00	13.07 -0.47 0.00	11.52 -0.49 0.00	11.40 -0.49 0.00	12.81 -0.40 0.00	22.42 -0.60 0.00	21.58 -0.90 0.00	25.71 -1.18 0.00	27.53 -1.21 0.00
NEG NORTH___PLATTSBURG 23628	30.18 -1.62 0.00	25.59 -1.32 0.00	21.73 -0.95 0.00	19.67 -0.82 0.00	19.71 -0.82 0.00	23.29 -0.82 0.00	26.30 -0.90 0.00	29.33 -1.06 0.00	28.77 -0.62 0.00	29.10 -0.59 0.00	29.16 -0.87 0.00	23.07 -0.94 0.00	11.45 -0.95 6.98	14.05 -0.81 1.41	15.31 -0.72 0.00	11.48 -0.52 0.00	13.07 -0.47 0.00	11.52 -0.49 0.00	11.40 -0.49 0.00	12.81 -0.40 0.00	22.42 -0.60 0.00	21.58 -0.90 0.00	25.68 -1.21 0.00	27.53 -1.21 0.00
NEG WEST_LEA_LOCKPORT 23791	30.38 -1.43 -0.01	25.18 -1.72 0.00	21.30 -1.38 0.00	19.20 -1.29 0.00	19.28 -1.25 0.00	22.67 -1.45 0.00	25.38 -1.82 0.00	28.13 -2.40 -0.14	26.66 -3.23 -0.50	26.94 -3.47 -0.72	27.57 -3.69 -1.23	23.24 -2.71 -1.95	20.68 -2.13 -3.42	18.37 -1.69 -3.78	18.22 -1.65 -3.84	15.24 -1.16 -4.40	16.37 -1.45 -4.27	15.16 -1.18 -4.33	14.72 -1.25 -4.08	15.23 -1.52 -3.54	22.32 -3.02 -2.31	21.50 -2.52 -1.54	25.15 -2.45 -0.70	26.45 -2.73 -0.44
NEG WEST___LANCASTR 23811	31.08 -0.73 -0.01	25.83 -1.08 0.00	21.80 -0.88 0.00	19.67 -0.82 0.00	19.75 -0.78 0.00	23.20 -0.92 0.00	26.09 -1.12 0.00	29.04 -1.52 -0.17	27.86 -2.15 -0.62	28.30 -2.29 -0.89	29.05 -2.49 -1.51	24.45 -1.94 -2.39	21.97 -1.61 -4.19	19.65 -1.25 -4.63	19.49 -1.23 -4.70	16.52 -0.86 -5.38	17.69 -1.07 -5.21	16.44 -0.85 -5.29	15.94 -0.93 -4.99	16.39 -1.15 -4.33	23.57 -2.28 -2.83	22.57 -1.80 -1.88	26.06 -1.69 -0.86	27.41 -1.87 -0.54
NEG_PENN_ALLEGHNY 23528	32.94 1.11 -0.02	27.61 0.70 0.00	23.25 0.57 0.00	20.96 0.47 0.00	21.03 0.49 0.00	24.72 0.60 0.00	27.99 0.79 0.00	31.66 0.94 -0.33	31.39 0.82 -1.18	32.23 0.83 -1.70	33.80 0.87 -2.90	29.22 0.62 -4.59	27.91 0.48 -8.04	25.54 0.39 -8.87	25.39 0.35 -9.01	22.58 0.26 -10.31	23.80 0.27 -9.98	22.40 0.26 -10.12	21.67 0.24 -9.55	21.75 0.25 -8.29	28.90 0.46 -5.42	26.63 0.54 -3.61	29.24 0.70 -1.65	30.44 0.66 -1.04
NEG___GEN_MONROE 24207	31.40 -0.41 -0.01	26.02 -0.89 0.00	22.00 -0.68 0.00	19.84 -0.66 0.00	19.92 -0.62 0.00	23.46 -0.65 0.00	26.41 -0.79 0.00	29.45 -1.06 -0.12	28.37 -1.44 -0.43	28.76 -1.54 -0.61	29.57 -1.50 -1.04	24.72 -0.94 -1.66	21.59 -0.70 -2.90	18.91 -0.57 -3.21	18.73 -0.56 -3.26	15.31 -0.42 -3.73	16.61 -0.56 -3.62	15.23 -0.44 -3.67	14.84 -0.50 -3.46	15.59 -0.62 -3.00	23.76 -1.22 -1.96	22.77 -1.01 -1.30	26.44 -1.05 -0.59	27.76 -1.35 -0.38
NEPA___ENERGY 23901	32.01 0.19 -0.01	26.66 -0.24 0.00	22.53 -0.16 0.00	20.33 -0.16 0.00	20.41 -0.12 0.00	23.99 -0.12 0.00	26.98 -0.22 0.00	30.13 -0.46 -0.20	29.06 -1.03 -0.70	29.61 -1.10 -1.01	30.49 -1.26 -1.72	25.67 -1.06 -2.72	23.21 -0.93 -4.76	20.81 -0.72 -5.25	20.60 -0.75 -5.33	17.59 -0.52 -6.10	18.80 -0.64 -5.89	17.49 -0.49 -5.98	16.99 -0.53 -5.64	17.42 -0.69 -4.90	24.87 -1.36 -3.20	23.65 -0.97 -2.14	27.03 -0.83 -0.97	28.43 -0.92 -0.62
NEVERSINK___HYD 23608	35.00 3.15 -0.05	29.38 2.48 0.00	24.64 1.95 0.00	22.21 1.72 0.00	22.28 1.75 0.00	26.09 1.98 0.00	29.60 2.39 0.00	34.13 2.86 -0.88	35.38 2.85 -3.14	37.11 2.88 -4.53	43.96 3.03 -10.89	47.51 2.47 -21.04	52.18 2.00 -30.80	56.24 1.63 -38.34	64.25 1.65 -46.58	65.47 1.25 -52.22	65.30 1.42 -50.33	60.12 1.30 -46.81	49.93 1.27 -36.78	45.35 1.45 -30.68	46.16 2.60 -20.53	39.77 2.54 -14.75	34.23 2.96 -4.38	34.41 2.90 -2.77
NEWTON___FALLS_HYD 23847	30.53 -1.27 0.00	26.02 -0.89 0.00	21.98 -0.70 0.00	19.88 -0.61 0.00	19.92 -0.62 0.00	23.51 -0.60 0.00	26.66 -0.54 0.00	29.66 -0.73 0.00	29.00 -0.38 0.00	29.28 -0.42 0.00	29.43 -0.60 0.00	23.38 -0.62 0.00	14.99 -0.76 3.64	14.73 -0.81 0.73	15.21 -0.82 0.00	11.39 -0.61 0.00	12.94 -0.61 0.00	11.44 -0.56 0.00	11.35 -0.53 0.00	12.79 -0.42 0.00	22.54 -0.48 0.00	21.92 -0.56 0.00	26.11 -0.78 0.00	27.93 -0.80 0.00
NIAGARA____ 23760	29.91 -1.91 -0.01	24.78 -2.13 0.00	20.98 -1.70 0.00	18.93 -1.56 0.00	19.01 -1.52 0.00	22.33 -1.78 0.00	24.94 -2.26 0.00	27.58 -2.95 -0.14	26.10 -3.79 -0.50	26.32 -4.10 -0.73	27.00 -4.26 -1.23	22.86 -3.10 -1.96	20.39 -2.42 -3.43	18.14 -1.92 -3.79	18.00 -1.88 -3.85	15.09 -1.32 -4.41	16.19 -1.63 -4.26	15.00 -1.33 -4.32	14.57 -1.39 -4.08	15.06 -1.69 -3.54	22.00 -3.34 -2.32	21.17 -2.86 -1.54	24.72 -2.88 -0.70	25.96 -3.22 -0.44
NINE_MILE_1 23575	31.11 -0.70 0.00	26.21 -0.70 0.00	22.09 -0.59 0.00	19.94 -0.55 0.00	20.00 -0.53 0.00	23.44 -0.68 0.00	26.47 -0.73 0.00	29.66 -0.79 -0.06	28.78 -0.82 -0.22	29.18 -0.83 -0.32	29.76 -0.81 -0.54	24.24 -0.62 -0.86	20.39 -0.50 -1.51	17.50 -0.44 -1.67	17.29 -0.43 -1.69	13.60 -0.34 -1.94	15.03 -0.39 -1.88	13.57 -0.34 -1.90	13.36 -0.32 -1.79	14.41 -0.36 -1.56	23.42 -0.62 -1.02	22.58 -0.58 -0.68	26.53 -0.67 -0.31	28.12 -0.80 -0.20
NINE_MILE_2 23744	31.11 -0.70 0.00	26.21 -0.70 0.00	22.09 -0.59 0.00	19.94 -0.55 0.00	20.00 -0.53 0.00	23.44 -0.68 0.00	26.47 -0.73 0.00	29.66 -0.79 -0.06	28.78 -0.82 -0.22	29.18 -0.83 -0.32	29.76 -0.81 -0.54	24.23 -0.62 -0.85	20.38 -0.50 -1.50	17.49 -0.44 -1.65	17.28 -0.43 -1.68	13.59 -0.34 -1.92	15.02 -0.39 -1.86	13.56 -0.34 -1.89	13.34 -0.32 -1.78	14.40 -0.36 -1.55	23.41 -0.62 -1.01	22.57 -0.58 -0.67	26.53 -0.67 -0.31	28.15 -0.78 -0.19
NM_CAPITAL___DRP 24208	33.66 1.78 -0.07	28.33 1.43 0.00	23.89 1.20 0.00	21.56 1.07 0.00	21.64 1.11 0.00	25.37 1.25 0.00	28.67 1.47 0.00	33.30 1.61 -1.30	35.48 1.47 -4.63	37.85 1.48 -6.67	43.01 1.41 -11.56	41.62 1.08 -16.54	42.72 0.85 -22.48	38.06 0.70 -21.09	31.26 0.69 -14.55	30.92 0.54 -18.38	32.32 0.58 -18.19	33.26 0.52 -20.73	36.71 0.51 -24.32	34.27 0.57 -20.49	38.15 0.97 -14.16	37.49 0.99 -14.02	34.55 1.21 -6.44	34.13 1.32 -4.08
NM_CENTRAL___DRP 24181	31.87 0.06 0.00	26.77 -0.13 0.00	22.57 -0.11 0.00	20.35 -0.14 0.00	20.41 -0.12 0.00	23.97 -0.14 0.00	27.12 -0.08 0.00	30.44 -0.03 -0.08	29.64 -0.03 -0.28	30.07 -0.03 -0.40	30.75 0.03 -0.69	25.12 0.02 -1.09	21.34 0.02 -1.93	18.40 -0.02 -2.14	18.19 -0.03 -2.19	14.44 -0.06 -2.51	15.89 -0.08 -2.43	14.39 -0.07 -2.45	14.11 -0.07 -2.30	15.14 -0.07 -2.00	24.26 -0.07 -1.31	23.30 -0.04 -0.86	27.23 -0.05 -0.39	28.84 -0.14 -0.25

NM_FRONTIER___DRP 24179	29.97 -1.84 -0.01	24.83 -2.07 0.00	21.03 -1.66 0.00	18.98 -1.52 0.00	19.06 -1.48 0.00	22.38 -1.74 0.00	25.00 -2.20 0.00	27.65 -2.89 -0.14	26.14 -3.76 -0.51	26.36 -4.07 -0.74	27.02 -4.26 -1.26	22.87 -3.12 -1.99	20.43 -2.44 -3.49	18.19 -1.94 -3.85	18.05 -1.89 -3.91	15.15 -1.33 -4.48	16.25 -1.64 -4.34	15.06 -1.34 -4.40	14.63 -1.40 -4.15	15.11 -1.70 -3.60	21.99 -3.38 -2.35	21.19 -2.86 -1.57	24.76 -2.85 -0.71	26.02 -3.16 -0.45
NM_ST_REGIS___HYD 24053	29.42 -2.39 0.00	25.26 -1.64 0.00	21.44 -1.25 0.00	19.41 -1.09 0.00	19.43 -1.11 0.00	22.98 -1.13 0.00	25.95 -1.25 0.00	28.75 -1.64 0.00	28.18 -1.20 0.00	28.51 -1.19 0.00	28.53 -1.50 0.00	22.61 -1.39 0.00	12.34 -1.40 5.66	13.90 -1.24 1.14	14.86 -1.17 0.00	11.14 -0.86 0.00	12.68 -0.87 0.00	11.18 -0.83 0.00	11.07 -0.81 0.00	12.47 -0.74 0.00	21.92 -1.11 0.00	21.20 -1.28 0.00	25.23 -1.67 0.00	27.18 -1.55 0.00
NORTHPORT___1 23551	36.89 4.83 -0.25	30.37 3.47 0.00	25.29 2.61 0.00	22.58 2.09 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.47 3.26 0.00	36.79 4.83 -1.57	44.79 4.55 -10.84	46.27 4.63 -11.94	49.31 4.38 -14.89	57.85 3.31 -30.53	63.92 2.71 -41.82	72.61 2.26 -54.07	87.03 2.21 -68.79	90.42 1.63 -76.79	89.33 1.83 -73.95	80.92 1.68 -67.23	63.51 1.71 -49.91	55.93 1.74 -40.97	53.99 3.25 -27.72	50.09 3.33 -24.28	46.88 4.20 -15.79	39.76 4.28 -6.75
NORTHPORT___2 23552	36.89 4.83 -0.25	30.37 3.47 0.00	25.29 2.61 0.00	22.58 2.09 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.47 3.26 0.00	36.79 4.83 -1.57	44.79 4.55 -10.84	46.27 4.63 -11.94	49.31 4.38 -14.89	57.85 3.31 -30.53	63.92 2.71 -41.82	72.61 2.26 -54.07	87.03 2.21 -68.79	90.42 1.63 -76.79	89.33 1.83 -73.95	80.92 1.68 -67.23	63.51 1.71 -49.91	55.93 1.74 -40.97	53.99 3.25 -27.72	50.09 3.33 -24.28	46.88 4.20 -15.79	39.76 4.28 -6.75
NORTHPORT___3 23553	36.22 4.17 -0.25	29.75 2.85 0.00	24.73 2.04 0.00	22.09 1.60 0.00	22.14 1.60 0.00	26.02 1.91 0.00	29.81 2.61 0.00	36.03 4.07 -1.57	44.11 3.88 -10.84	45.40 3.77 -11.93	48.58 3.66 -14.89	57.36 2.83 -30.53	63.55 2.35 -41.81	72.32 1.99 -54.06	86.79 1.97 -68.79	90.26 1.48 -76.78	89.14 1.65 -73.94	80.70 1.47 -67.23	63.26 1.47 -49.90	55.67 1.49 -40.97	53.49 2.76 -27.71	49.59 2.83 -24.27	46.13 3.44 -15.79	39.36 3.88 -6.74
NORTHPORT___4 23650	36.22 4.17 -0.25	29.75 2.85 0.00	24.73 2.04 0.00	22.09 1.60 0.00	22.14 1.60 0.00	26.02 1.91 0.00	29.81 2.61 0.00	36.03 4.07 -1.57	44.11 3.88 -10.84	45.40 3.77 -11.93	48.58 3.66 -14.89	57.36 2.83 -30.53	63.55 2.35 -41.81	72.32 1.99 -54.06	86.79 1.97 -68.79	90.26 1.48 -76.78	89.14 1.65 -73.94	80.70 1.47 -67.23	63.26 1.47 -49.90	55.67 1.49 -40.97	53.49 2.76 -27.71	49.59 2.83 -24.27	46.13 3.44 -15.79	39.36 3.88 -6.74
NORTHPORT___IC 23718	36.89 4.83 -0.25	30.37 3.47 0.00	25.29 2.61 0.00	22.58 2.09 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.47 3.26 0.00	36.79 4.83 -1.57	44.79 4.55 -10.84	46.27 4.63 -11.94	49.31 4.38 -14.89	57.85 3.31 -30.53	63.92 2.71 -41.82	72.61 2.26 -54.07	87.03 2.21 -68.79	90.42 1.63 -76.79	89.33 1.83 -73.95	80.92 1.68 -67.23	63.51 1.71 -49.91	55.93 1.74 -40.97	53.99 3.25 -27.72	50.09 3.33 -24.28	46.88 4.20 -15.79	39.76 4.28 -6.75
NPX_GEN_1385_PROXY 323591	32.00 4.33 4.13	30.51 3.28 -0.32	25.29 2.61 0.00	22.58 2.09 0.00	22.63 2.09 0.00	26.60 2.48 0.00	31.90 3.21 -1.49	35.00 4.53 -0.08	33.00 4.14 0.53	35.00 4.19 -1.12	39.00 3.93 -5.04	42.00 2.95 -15.05	44.00 2.44 -22.17	47.00 2.03 -28.69	47.00 1.97 -29.00	47.00 1.45 -33.55	47.00 1.63 -31.83	47.00 1.50 -33.49	43.00 1.53 -29.58	37.00 1.55 -22.24	39.00 2.90 -13.08	35.00 2.99 -9.53	31.00 3.82 -0.29	34.00 3.85 -1.42
NPX_GEN_CSC 323557	36.53 4.77 0.04	30.83 3.61 -0.32	25.43 2.74 0.00	22.68 2.19 0.00	22.71 2.18 0.00	26.69 2.58 0.00	32.09 3.40 -1.49	35.46 4.98 -0.08	44.82 4.58 -10.85	46.39 4.75 -11.94	49.58 4.65 -14.89	58.14 3.60 -30.53	64.18 2.97 -41.82	72.87 2.52 -54.07	87.34 2.52 -68.79	90.70 1.91 -76.79	89.64 2.14 -73.95	81.14 1.90 -67.23	63.71 1.91 -49.91	56.09 1.90 -40.97	54.22 3.48 -27.72	50.27 3.51 -24.28	46.94 4.25 -15.80	39.71 4.20 -6.78
NSINS_S_GLNS_FALLS 23858	33.78 1.91 -0.07	28.41 1.51 0.00	23.89 1.20 0.00	21.60 1.11 0.00	21.70 1.17 0.00	25.44 1.33 0.00	28.86 1.66 0.00	33.54 1.82 -1.33	35.80 1.68 -4.73	38.24 1.72 -6.83	43.78 1.53 -12.21	43.27 1.18 -18.09	44.95 0.85 -24.71	41.12 0.68 -24.16	35.55 0.71 -18.82	35.64 0.55 -23.09	36.85 0.60 -22.71	37.20 0.48 -24.71	39.27 0.38 -27.01	36.46 0.55 -22.69	39.53 0.87 -15.63	38.41 0.94 -14.98	34.64 1.16 -6.59	34.34 1.44 -4.17
NUCOR_STEEL___DRP 24197	32.35 0.54 -0.01	27.23 0.32 0.00	22.96 0.27 0.00	20.72 0.23 0.00	20.78 0.25 0.00	24.45 0.34 0.00	27.66 0.46 0.00	31.08 0.58 -0.12	30.39 0.59 -0.42	30.86 0.56 -0.61	31.78 0.72 -1.03	26.14 0.50 -1.63	22.68 0.43 -2.87	19.74 0.29 -3.17	19.51 0.26 -3.23	15.82 0.12 -3.70	17.23 0.11 -3.58	15.74 0.11 -3.63	15.38 0.08 -3.41	16.29 0.12 -2.96	25.31 0.35 -1.94	24.13 0.36 -1.29	27.86 0.38 -0.59	29.42 0.32 -0.37
NYISO_LBMP_REFERENCE 24008	31.81 0.00 0.00	26.91 0.00 0.00	22.68 0.00 0.00	20.49 0.00 0.00	20.53 0.00 0.00	24.11 0.00 0.00	27.20 0.00 0.00	30.39 0.00 0.00	29.39 0.00 0.00	29.69 0.00 0.00	30.03 0.00 0.00	24.00 0.00 0.00	19.39 0.00 0.00	16.28 0.00 0.00	16.03 0.00 0.00	12.00 0.00 0.00	13.55 0.00 0.00	12.01 0.00 0.00	11.88 0.00 0.00	13.21 0.00 0.00	23.02 0.00 0.00	22.48 0.00 0.00	26.89 0.00 0.00	28.73 0.00 0.00
NYPA_BRENTWD___GT 24164	37.35 5.22 -0.33	30.67 3.77 0.00	25.50 2.81 0.00	22.77 2.27 0.00	22.79 2.26 0.00	26.81 2.70 0.00	30.71 3.51 0.00	37.19 5.23 -1.57	45.20 4.97 -10.85	46.75 5.11 -11.94	49.88 4.95 -14.89	58.21 3.67 -30.53	64.25 3.04 -41.82	72.85 2.51 -54.07	87.29 2.47 -68.79	90.64 1.85 -76.79	89.56 2.06 -73.95	81.09 1.85 -67.23	63.71 1.91 -49.91	56.10 1.92 -40.97	54.42 3.68 -27.72	50.50 3.73 -24.28	47.27 4.57 -15.80	40.15 4.60 -6.82
NYPA_GOWANUS___GT5 24156	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.85 3.46 -53.39	180.66 2.62 -158.66	180.69 2.15 -162.27	180.68 2.08 -162.57	180.70 1.56 -167.14	180.69 1.73 -165.41	180.69 1.55 -167.13	180.68 1.59 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NYPA_GOWANUS___GT6 24157	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.85 3.46 -53.39	180.66 2.62 -158.66	180.69 2.15 -162.27	180.68 2.08 -162.57	180.70 1.56 -167.14	180.69 1.73 -165.41	180.69 1.55 -167.13	180.68 1.59 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82
NYPA_HARLEM___RVR_GT1 24160	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.45 3.24 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.94 4.01 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.59 2.38 -41.81	72.26 1.94 -54.05	86.69 1.91 -68.76	90.20 1.44 -76.77	89.08 1.60 -73.93	80.65 1.43 -67.21	63.23 1.45 -49.90	55.96 1.78 -40.96	53.91 3.18 -27.71	47.02 3.17 -21.37	44.80 3.77 -14.14	36.94 3.74 -4.47

NYPA_HARLEM__RVR_GT2 24161	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.45 3.24 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.94 4.01 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.59 2.38 -41.81	72.26 1.94 -54.05	86.69 1.91 -68.76	90.20 1.44 -76.77	89.08 1.60 -73.93	80.65 1.43 -67.21	63.23 1.45 -49.90	55.96 1.78 -40.96	53.91 3.18 -27.71	47.02 3.17 -21.37	44.80 3.77 -14.14	36.94 3.74 -4.47
NYPA_KENT____GT 24152	36.26 4.39 -0.06	30.28 3.36 -0.01	25.26 2.56 -0.01	22.71 2.21 -0.01	22.78 2.24 -0.01	26.74 2.63 0.00	30.56 3.35 -0.01	44.12 4.13 -9.60	45.59 4.08 -12.12	16.41 4.19 17.47	34.90 4.32 -0.55	44.07 3.38 -16.68	-6.98 2.58 28.95	6.89 2.10 11.49	30.04 2.05 -11.96	35.56 1.52 -22.03	33.81 1.71 -18.55	20.23 1.53 -6.70	-7.70 1.56 21.14	129.67 1.81 -114.65	101.50 3.18 -75.30	79.21 3.24 -53.49	69.76 3.90 -38.97	37.35 3.94 -4.68
NYPA_POUCH1____GT 24155	36.29 4.42 -0.06	30.25 3.34 -0.01	25.23 2.54 -0.01	22.69 2.19 -0.01	22.76 2.22 -0.01	26.69 2.58 0.00	30.48 3.26 -0.01	44.22 4.10 -9.73	45.71 4.08 -12.24	121.90 4.19 -88.02	80.86 4.29 -46.53	89.00 3.38 -61.61	234.98 2.56 -213.04	234.96 2.10 -216.58	235.08 2.05 -217.00	235.01 1.52 -221.49	235.00 1.71 -219.75	235.00 1.53 -221.47	235.10 1.57 -221.64	235.24 1.81 -220.22	165.08 3.18 -138.88	117.40 3.24 -91.68	96.71 3.90 -65.92	37.62 3.97 -4.92
NYPA_VERNON____GT2 24162	36.16 4.29 -0.06	30.22 3.31 -0.01	25.24 2.54 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.72 2.60 0.00	30.53 3.32 -0.01	44.09 4.10 -9.60	45.50 4.00 -12.12	36.55 4.07 -2.79	44.88 4.23 -10.62	53.09 3.31 -25.77	39.41 2.52 -17.50	49.86 2.05 -31.53	67.29 2.00 -49.25	71.46 1.50 -57.96	70.13 1.68 -54.90	59.93 1.50 -46.42	38.90 1.52 -25.49	81.26 1.77 -66.28	70.19 3.11 -44.06	58.16 3.17 -32.51	53.39 3.82 -22.67	37.13 3.85 -4.54
NYPA_VERNON____GT3 24163	36.16 4.29 -0.06	30.22 3.31 -0.01	25.24 2.54 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.72 2.60 0.00	30.53 3.32 -0.01	44.09 4.10 -9.60	45.50 4.00 -12.12	36.55 4.07 -2.79	44.88 4.23 -10.62	53.09 3.31 -25.77	39.41 2.52 -17.50	49.86 2.05 -31.53	67.29 2.00 -49.25	71.46 1.50 -57.96	70.13 1.68 -54.90	59.93 1.50 -46.42	38.90 1.52 -25.49	81.26 1.77 -66.28	70.19 3.11 -44.06	58.16 3.17 -32.51	53.39 3.82 -22.67	37.13 3.85 -4.54
NYPA__ASTORIA_CC1 323568	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.69 2.58 0.00	30.50 3.29 -0.01	44.03 4.04 -9.60	45.47 3.97 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.82 3.29 -30.53	63.66 2.46 -41.81	72.33 2.00 -54.05	86.76 1.96 -68.77	90.23 1.46 -76.77	89.12 1.64 -73.93	80.69 1.47 -67.21	63.28 1.50 -49.90	55.93 1.76 -40.96	53.84 3.11 -27.71	47.00 3.15 -21.37	44.83 3.79 -14.14	37.03 3.82 -4.47
NYPA__ASTORIA_CC2 323569	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.69 2.58 0.00	30.50 3.29 -0.01	44.03 4.04 -9.60	45.47 3.97 -12.12	46.97 4.04 -13.24	49.97 4.20 -15.73	57.82 3.29 -30.53	63.66 2.46 -41.81	72.33 2.00 -54.05	86.76 1.96 -68.77	90.23 1.46 -76.77	89.12 1.64 -73.93	80.69 1.47 -67.21	63.28 1.50 -49.90	55.93 1.76 -40.96	53.84 3.11 -27.71	47.00 3.15 -21.37	44.83 3.79 -14.14	37.03 3.82 -4.47
NYPA__HOLTSVILL 23794	36.98 4.90 -0.28	30.45 3.55 0.00	25.34 2.65 0.00	22.62 2.13 0.00	22.65 2.11 0.00	26.65 2.53 0.00	30.52 3.32 0.00	36.91 4.95 -1.57	44.91 4.67 -10.85	46.42 4.78 -11.94	49.55 4.62 -14.89	58.06 3.53 -30.53	64.10 2.89 -41.82	72.79 2.44 -54.07	87.23 2.40 -68.79	90.60 1.81 -76.79	89.52 2.02 -73.95	81.05 1.81 -67.23	63.64 1.84 -49.91	56.03 1.85 -40.97	54.17 3.43 -27.72	50.25 3.48 -24.28	46.97 4.28 -15.80	39.82 4.31 -6.77
NYPA____HELLGATE_GT1 24158	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.45 3.24 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.94 4.01 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.59 2.38 -41.81	72.25 1.94 -54.04	86.71 1.91 -68.77	90.19 1.44 -76.75	89.08 1.60 -73.93	80.63 1.43 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.91 3.18 -27.71	47.02 3.17 -21.37	44.80 3.77 -14.14	36.94 3.74 -4.47
NYPA____HELLGATE_GT2 24159	36.07 4.20 -0.06	30.25 3.34 -0.01	25.26 2.56 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.45 3.24 -0.01	43.67 3.95 -9.33	45.44 3.94 -12.12	46.94 4.01 -13.24	49.97 4.20 -15.73	57.77 3.24 -30.53	63.59 2.38 -41.81	72.25 1.94 -54.04	86.71 1.91 -68.77	90.19 1.44 -76.75	89.08 1.60 -73.93	80.63 1.43 -67.20	63.23 1.45 -49.90	55.96 1.78 -40.96	53.91 3.18 -27.71	47.02 3.17 -21.37	44.80 3.77 -14.14	36.94 3.74 -4.47
NYS_BARGE__HYD 23848	30.48 -1.34 -0.01	25.24 -1.67 0.00	21.35 -1.34 0.00	19.24 -1.25 0.00	19.32 -1.21 0.00	22.72 -1.40 0.00	25.43 -1.77 0.00	28.19 -2.34 -0.14	26.74 -3.14 -0.50	27.03 -3.39 -0.72	27.65 -3.60 -1.22	23.30 -2.64 -1.94	20.71 -2.07 -3.39	18.38 -1.64 -3.75	18.24 -1.60 -3.81	15.24 -1.13 -4.36	16.37 -1.41 -4.24	15.16 -1.14 -4.30	14.72 -1.21 -4.05	15.24 -1.48 -3.51	22.35 -2.97 -2.29	21.56 -2.45 -1.52	25.19 -2.39 -0.69	26.53 -2.64 -0.44
O.H._GEN_BRUCE 24063	29.55 -1.94 0.32	25.08 -2.15 -0.33	20.98 -1.70 0.00	18.93 -1.56 0.00	18.99 -1.54 0.00	22.33 -1.78 0.00	26.43 -2.26 -1.49	26.12 -2.92 1.35	26.12 -3.76 -0.49	26.36 -4.04 -0.71	27.00 -4.23 -1.20	22.86 -3.05 -1.91	20.35 -2.38 -3.34	18.08 -1.89 -3.69	17.94 -1.84 -3.75	15.00 -1.30 -4.30	16.11 -1.60 -4.16	14.92 -1.31 -4.22	14.49 -1.37 -3.98	15.00 -1.66 -3.45	21.99 -3.29 -2.26	21.18 -2.81 -1.50	24.73 -2.85 -0.68	25.98 -3.19 -0.43
OAK ORCHARD__HYD 24046	31.02 -0.80 -0.01	25.80 -1.10 0.00	21.82 -0.86 0.00	19.69 -0.80 0.00	19.77 -0.76 0.00	23.25 -0.87 0.00	26.17 -1.03 0.00	29.14 -1.37 -0.12	28.12 -1.68 -0.41	28.53 -1.75 -0.59	29.32 -1.71 -1.01	24.49 -1.10 -1.59	21.35 -0.83 -2.79	18.68 -0.68 -3.09	18.49 -0.67 -3.14	15.10 -0.49 -3.59	16.39 -0.64 -3.48	15.02 -0.52 -3.53	14.65 -0.56 -3.33	15.42 -0.67 -2.89	23.62 -1.29 -1.89	22.61 -1.12 -1.25	26.20 -1.26 -0.57	27.54 -1.55 -0.36
OCC_CHEM__DRP 24175	30.03 -1.78 -0.01	24.89 -2.02 0.00	21.07 -1.61 0.00	19.00 -1.50 0.00	19.08 -1.46 0.00	22.40 -1.71 0.00	25.05 -2.15 0.00	27.68 -2.86 -0.14	26.17 -3.73 -0.51	26.43 -4.01 -0.74	27.05 -4.23 -1.26	22.90 -3.10 -1.99	20.46 -2.42 -3.49	18.21 -1.92 -3.86	18.07 -1.88 -3.92	15.17 -1.32 -4.49	16.27 -1.63 -4.35	15.08 -1.33 -4.41	14.65 -1.39 -4.16	15.13 -1.69 -3.61	22.02 -3.36 -2.36	21.20 -2.86 -1.57	24.79 -2.82 -0.72	26.05 -3.13 -0.45
OLIN_CORP_DRP 24177	30.19 -1.62 -0.01	25.02 -1.88 0.00	21.19 -1.50 0.00	19.10 -1.39 0.00	19.18 -1.36 0.00	22.55 -1.57 0.00	25.22 -1.99 0.00	27.89 -2.64 -0.15	26.44 -3.47 -0.52	26.70 -3.74 -0.75	27.34 -3.96 -1.28	23.12 -2.90 -2.03	20.65 -2.29 -3.55	18.39 -1.81 -3.92	18.24 -1.76 -3.98	15.32 -1.24 -4.55	16.42 -1.53 -4.40	15.23 -1.25 -4.47	14.78 -1.32 -4.21	15.28 -1.60 -3.66	22.24 -3.18 -2.40	21.40 -2.68 -1.60	24.99 -2.64 -0.73	26.26 -2.93 -0.46
ONONDAGA_REF_OCCRA 23987	32.00 0.19 0.00	26.91 0.00 0.00	22.66 -0.02 0.00	20.45 -0.04 0.00	20.51 -0.02 0.00	24.09 -0.02 0.00	27.28 0.08 0.00	30.63 0.15 -0.09	29.89 0.18 -0.32	30.37 0.21 -0.47	31.09 0.27 -0.79	25.45 0.19 -1.26	21.76 0.16 -2.22	18.81 0.08 -2.46	18.60 0.06 -2.51	14.88 0.01 -2.87	16.32 0.00 -2.78	14.82 0.00 -2.81	14.51 -0.01 -2.64	15.50 0.00 -2.29	24.61 0.09 -1.50	23.56 0.09 -0.99	27.45 0.11 -0.45	29.05 0.03 -0.29

ONONDAGA___COGEN 23986	31.91 0.10 0.00	26.82 -0.08 0.00	22.59 -0.09 0.00	20.39 -0.10 0.00	20.45 -0.08 0.00	24.02 -0.10 0.00	27.15 -0.05 0.00	30.48 0.00 -0.09	29.72 0.00 -0.34	30.18 0.00 -0.48	30.91 0.06 -0.82	25.36 0.05 -1.31	21.72 0.04 -2.29	18.81 0.00 -2.54	18.60 -0.02 -2.59	14.91 -0.05 -2.96	16.34 -0.07 -2.86	14.86 -0.05 -2.90	14.57 -0.05 -2.73	15.53 -0.05 -2.37	24.55 -0.02 -1.55	23.49 -0.02 -1.03	27.33 -0.03 -0.47	28.91 -0.11 -0.30
ONTARIO___LFGE 23819	32.13 0.32 -0.01	26.91 0.00 0.00	22.71 0.02 0.00	20.49 0.00 0.00	20.55 0.02 0.00	24.23 0.12 0.00	27.39 0.19 0.00	30.74 0.21 -0.13	29.89 0.03 -0.47	30.44 0.06 -0.68	31.28 0.09 -1.16	25.92 0.07 -1.85	22.70 0.08 -3.24	19.89 0.03 -3.58	19.66 0.00 -3.64	16.13 -0.04 -4.16	17.49 -0.08 -4.03	16.05 -0.05 -4.08	15.64 -0.10 -3.85	16.43 -0.12 -3.34	25.02 -0.18 -2.18	23.87 -0.07 -1.45	27.53 -0.03 -0.66	28.98 -0.17 -0.42
OSWEGATCHIE___HYD 24044	30.53 -1.27 0.00	26.02 -0.89 0.00	21.98 -0.70 0.00	19.88 -0.61 0.00	19.92 -0.62 0.00	23.51 -0.60 0.00	26.66 -0.54 0.00	29.66 -0.73 0.00	29.00 -0.38 0.00	29.28 -0.42 0.00	29.43 -0.60 0.00	23.38 -0.62 0.00	14.99 -0.76 3.64	14.73 -0.81 0.73	15.21 -0.82 0.00	11.39 -0.61 0.00	12.94 -0.61 0.00	11.44 -0.56 0.00	11.35 -0.53 0.00	12.79 -0.42 0.00	22.54 -0.48 0.00	21.92 -0.56 0.00	26.11 -0.78 0.00	27.93 -0.80 0.00
OSWEGO___5 23606	31.33 -0.48 0.00	26.39 -0.51 0.00	22.25 -0.43 0.00	20.08 -0.41 0.00	20.14 -0.39 0.00	23.61 -0.51 0.00	26.68 -0.52 0.00	29.88 -0.58 -0.07	29.05 -0.59 -0.25	29.44 -0.62 -0.37	30.05 -0.60 -0.62	24.54 -0.46 -0.99	20.77 -0.35 -1.74	17.89 -0.31 -1.92	17.66 -0.32 -1.95	13.98 -0.25 -2.23	15.41 -0.30 -2.16	13.95 -0.25 -2.19	13.70 -0.25 -2.07	14.73 -0.28 -1.79	23.73 -0.46 -1.17	22.84 -0.43 -0.78	26.76 -0.48 -0.36	28.35 -0.60 -0.22
OSWEGO___6 23613	31.33 -0.48 0.00	26.39 -0.51 0.00	22.25 -0.43 0.00	20.08 -0.41 0.00	20.14 -0.39 0.00	23.61 -0.51 0.00	26.68 -0.52 0.00	29.88 -0.58 -0.07	29.05 -0.59 -0.25	29.44 -0.62 -0.37	30.05 -0.60 -0.62	24.54 -0.46 -0.99	20.77 -0.35 -1.74	17.89 -0.31 -1.92	17.66 -0.32 -1.95	13.98 -0.25 -2.23	15.41 -0.30 -2.16	13.95 -0.25 -2.19	13.70 -0.25 -2.07	14.73 -0.28 -1.79	23.73 -0.46 -1.17	22.84 -0.43 -0.78	26.76 -0.48 -0.36	28.35 -0.60 -0.22
OUTOKUMPU-AB___DRP 24206	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.46 -1.22 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.84 -1.28 0.00	25.60 -1.60 0.00	28.35 -2.19 -0.15	26.94 -2.97 -0.52	27.24 -3.21 -0.75	27.86 -3.45 -1.28	23.46 -2.57 -2.03	20.89 -2.05 -3.56	18.59 -1.61 -3.93	18.43 -1.59 -3.99	15.46 -1.12 -4.57	16.58 -1.40 -4.43	15.39 -1.12 -4.49	14.92 -1.20 -4.24	15.42 -1.47 -3.68	22.48 -2.95 -2.40	21.68 -2.41 -1.60	25.34 -2.29 -0.73	26.69 -2.50 -0.46
OXBOW___ 24026	30.41 -1.40 -0.01	25.21 -1.70 0.00	21.32 -1.36 0.00	19.22 -1.27 0.00	19.30 -1.23 0.00	22.67 -1.45 0.00	25.38 -1.82 0.00	28.10 -2.43 -0.15	26.64 -3.26 -0.52	26.94 -3.50 -0.75	27.55 -3.75 -1.27	23.23 -2.78 -2.01	20.70 -2.21 -3.53	18.43 -1.74 -3.90	18.29 -1.70 -3.96	15.33 -1.20 -4.53	16.45 -1.49 -4.39	15.26 -1.20 -4.45	14.81 -1.27 -4.20	15.29 -1.56 -3.64	22.30 -3.11 -2.38	21.50 -2.56 -1.59	25.14 -2.47 -0.72	26.46 -2.73 -0.46
PEEKSKILL___ 23653	35.45 3.59 -0.05	29.68 2.77 0.00	24.77 2.09 0.00	22.30 1.80 0.00	22.36 1.83 0.00	26.26 2.15 0.00	29.98 2.77 0.00	34.93 3.53 -1.02	36.41 3.41 -3.61	38.38 3.47 -5.21	48.38 3.63 -14.71	57.04 2.90 -30.14	63.10 2.38 -41.33	71.66 1.99 -53.39	85.86 1.96 -67.87	89.24 1.48 -75.77	88.17 1.65 -72.97	79.85 1.48 -66.37	62.66 1.45 -49.32	55.31 1.60 -40.50	53.20 2.79 -27.39	45.68 2.74 -20.46	35.20 3.28 -5.03	35.22 3.30 -3.18
PGE MADISON___WINDPWR 24146	34.27 2.45 -0.02	28.79 1.88 0.00	24.25 1.57 0.00	21.84 1.35 0.00	21.93 1.40 0.00	25.95 1.83 0.00	29.65 2.45 0.00	33.57 2.89 -0.29	33.42 3.00 -1.04	34.19 3.00 -1.49	35.75 3.18 -2.54	30.39 2.35 -4.03	28.22 1.74 -7.09	25.26 1.14 -7.84	25.03 1.01 -7.99	21.85 0.71 -9.15	23.21 0.81 -8.85	21.69 0.72 -8.96	20.97 0.65 -8.43	21.44 0.91 -7.32	29.76 1.96 -4.78	27.54 1.89 -3.17	30.51 2.18 -1.44	31.66 2.01 -0.91
PIERCEFIELD___HYD 23852	29.36 -2.45 0.00	25.26 -1.64 0.00	21.41 -1.27 0.00	19.41 -1.09 0.00	19.43 -1.11 0.00	22.98 -1.13 0.00	25.92 -1.28 0.00	28.69 -1.70 0.00	28.09 -1.29 0.00	28.42 -1.28 0.00	28.47 -1.56 0.00	22.59 -1.42 0.00	12.49 -1.42 5.49	13.90 -1.27 1.11	14.79 -1.23 0.00	11.09 -0.91 0.00	12.61 -0.93 0.00	11.14 -0.86 0.00	11.04 -0.84 0.00	12.42 -0.79 0.00	21.85 -1.17 0.00	21.18 -1.30 0.00	25.23 -1.67 0.00	27.18 -1.55 0.00
PINELAWN_CC_1 323563	37.45 5.09 -0.56	30.54 3.63 0.00	25.36 2.68 0.00	22.66 2.17 0.00	22.69 2.16 0.00	26.69 2.58 0.00	30.57 3.37 0.00	36.98 5.01 -1.57	44.77 4.53 -10.86	46.21 4.57 -11.95	49.28 4.35 -14.89	57.90 3.36 -30.53	64.00 2.79 -41.82	72.71 2.36 -54.07	87.15 2.32 -68.79	90.53 1.74 -76.79	89.44 1.94 -73.95	80.97 1.73 -67.23	63.53 1.73 -49.91	55.94 1.76 -40.97	53.99 3.25 -27.72	50.07 3.30 -24.28	46.72 4.01 -15.82	39.94 4.17 -7.04
PJM_GEN_KEYSTONE 24065	31.96 0.45 0.29	29.03 1.80 -0.33	24.07 1.38 0.00	21.68 1.19 0.00	21.75 1.21 0.00	25.56 1.45 0.00	30.51 1.82 -1.49	30.92 0.21 -0.32	35.09 2.03 -3.67	36.43 2.05 -4.69	42.25 2.10 -10.12	45.95 1.66 -20.29	49.03 1.30 -28.34	53.28 1.11 -35.90	61.67 1.07 -44.57	62.63 0.83 -49.80	62.43 0.91 -47.98	57.00 0.84 -44.15	46.53 0.81 -33.83	42.00 0.87 -27.92	43.32 1.47 -18.82	37.97 1.57 -13.91	33.63 1.96 -4.77	33.15 1.95 -2.46
PJM_GEN_NEPTUNE_PROXY 323594	35.97 4.39 0.22	30.32 3.09 -0.32	24.93 2.25 0.00	22.29 1.80 0.00	22.34 1.81 0.00	26.26 2.15 0.00	31.54 2.86 -1.49	34.76 4.28 -0.08	44.34 4.11 -10.84	45.79 4.16 -11.94	48.98 4.05 -14.89	57.63 3.10 -30.53	63.75 2.54 -41.82	72.49 2.15 -54.07	86.94 2.12 -68.79	90.38 1.60 -76.79	89.27 1.77 -73.95	80.83 1.59 -67.23	63.39 1.59 -49.91	55.84 1.65 -40.97	53.78 3.04 -27.72	49.89 3.13 -24.28	46.50 3.82 -15.78	39.25 3.91 -6.61
PLEASANTVLY___LBMP 24000	35.17 3.31 -0.06	29.46 2.56 0.00	24.64 1.95 0.00	22.17 1.68 0.00	22.26 1.72 0.00	26.12 2.00 0.00	29.76 2.56 0.00	34.67 3.22 -1.06	36.27 3.11 -3.77	38.27 3.15 -5.43	49.43 3.27 -16.12	60.10 2.62 -33.48	66.39 2.13 -44.88	76.54 1.77 -58.49	92.88 1.75 -75.11	97.11 1.32 -83.79	95.72 1.48 -80.69	86.31 1.32 -72.98	66.66 1.31 -53.47	58.32 1.44 -43.67	55.17 2.49 -29.66	47.52 2.47 -22.57	35.12 2.99 -5.25	35.07 3.02 -3.32
POLETTI___ 23519	35.99 4.13 -0.05	30.11 3.20 0.00	25.09 2.40 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.57 2.46 0.00	30.39 3.18 -0.01	43.71 3.98 -9.34	45.09 3.85 -11.86	45.97 3.89 -12.38	49.21 4.05 -15.13	57.75 3.22 -30.53	63.72 2.52 -41.81	72.41 2.08 -54.05	86.84 2.04 -68.77	90.30 1.54 -76.77	89.21 1.72 -73.94	80.76 1.54 -67.21	63.31 1.52 -49.90	55.88 1.70 -40.96	53.70 2.97 -27.71	46.20 3.01 -20.71	44.42 3.66 -13.87	36.90 3.74 -4.43
PORT_JEFF_3 23555	37.15 5.06 -0.28	30.59 3.69 0.00	25.43 2.74 0.00	22.70 2.21 0.00	22.73 2.20 0.00	26.74 2.63 0.00	30.63 3.43 0.00	37.06 5.11 -1.57	45.02 4.79 -10.85	46.51 4.87 -11.94	49.64 4.71 -14.89	58.16 3.62 -30.53	64.12 2.91 -41.82	72.80 2.46 -54.07	87.26 2.44 -68.79	90.62 1.84 -76.79	89.56 2.06 -73.95	81.08 1.84 -67.23	63.66 1.87 -49.91	56.09 1.90 -40.97	54.24 3.50 -27.72	50.32 3.55 -24.28	47.02 4.33 -15.80	39.94 4.42 -6.78

PORT_JEFF_4 23616	37.15 5.06 -0.28	30.59 3.69 0.00	25.43 2.74 0.00	22.70 2.21 0.00	22.73 2.20 0.00	26.74 2.63 0.00	30.63 3.43 0.00	37.06 5.11 -1.57	45.02 4.79 -10.85	46.51 4.87 -11.94	49.64 4.71 -14.89	58.16 3.62 -30.53	64.12 2.91 -41.82	72.80 2.46 -54.07	87.26 2.44 -68.79	90.62 1.84 -76.79	89.56 2.06 -73.95	81.08 1.84 -67.23	63.66 1.87 -49.91	56.09 1.90 -40.97	54.24 3.50 -27.72	50.32 3.55 -24.28	47.02 4.33 -15.80	39.94 4.42 -6.78
PORT_JEFF_IC 23713	37.28 5.18 -0.29	30.67 3.77 0.00	25.50 2.81 0.00	22.75 2.25 0.00	22.77 2.24 0.00	26.79 2.68 0.00	30.68 3.48 0.00	37.16 5.20 -1.57	45.11 4.88 -10.85	46.60 4.96 -11.94	49.76 4.83 -14.89	58.28 3.74 -30.53	64.14 2.93 -41.82	72.84 2.49 -54.07	87.29 2.47 -68.79	90.66 1.87 -76.79	89.60 2.10 -73.95	81.10 1.86 -67.23	63.68 1.89 -49.91	56.15 1.97 -40.97	54.38 3.64 -27.72	50.43 3.66 -24.28	47.13 4.44 -15.80	40.06 4.54 -6.79
PPL PILGRIM_ST_GT1 24216	37.35 5.22 -0.33	30.67 3.77 0.00	25.50 2.81 0.00	22.77 2.27 0.00	22.79 2.26 0.00	26.81 2.70 0.00	30.71 3.51 0.00	37.19 5.23 -1.57	45.20 4.97 -10.85	46.75 5.11 -11.94	49.88 4.95 -14.89	58.21 3.67 -30.53	64.25 3.04 -41.82	72.85 2.51 -54.07	87.29 2.47 -68.79	90.64 1.85 -76.79	89.56 2.06 -73.95	81.09 1.85 -67.23	63.71 1.91 -49.91	56.10 1.92 -40.97	54.42 3.68 -27.72	50.50 3.73 -24.28	47.27 4.57 -15.80	40.15 4.60 -6.82
PPL PILGRIM_ST_GT2 24217	37.35 5.22 -0.33	30.67 3.77 0.00	25.50 2.81 0.00	22.77 2.27 0.00	22.79 2.26 0.00	26.81 2.70 0.00	30.71 3.51 0.00	37.19 5.23 -1.57	45.20 4.97 -10.85	46.75 5.11 -11.94	49.88 4.95 -14.89	58.21 3.67 -30.53	64.25 3.04 -41.82	72.85 2.51 -54.07	87.29 2.47 -68.79	90.64 1.85 -76.79	89.56 2.06 -73.95	81.09 1.85 -67.23	63.71 1.91 -49.91	56.10 1.92 -40.97	54.42 3.68 -27.72	50.50 3.73 -24.28	47.27 4.57 -15.80	40.15 4.60 -6.82
PPL_SHRM_GT3 24213	36.83 4.74 -0.29	30.48 3.58 0.00	25.41 2.72 0.00	22.66 2.17 0.00	22.69 2.16 0.00	26.67 2.56 0.00	30.57 3.37 0.00	36.91 4.95 -1.57	44.79 4.55 -10.85	46.33 4.69 -11.94	49.52 4.59 -14.89	58.09 3.55 -30.53	64.14 2.93 -41.82	72.84 2.49 -54.07	87.31 2.48 -68.79	90.66 1.87 -76.79	89.61 2.11 -73.95	81.11 1.87 -67.23	63.70 1.90 -49.91	56.06 1.88 -40.97	54.19 3.45 -27.72	50.25 3.48 -24.28	46.89 4.20 -15.80	39.68 4.17 -6.78
PPL_SHRM_GT4 24214	36.83 4.74 -0.29	30.48 3.58 0.00	25.41 2.72 0.00	22.66 2.17 0.00	22.69 2.16 0.00	26.67 2.56 0.00	30.57 3.37 0.00	36.91 4.95 -1.57	44.79 4.55 -10.85	46.33 4.69 -11.94	49.52 4.59 -14.89	58.09 3.55 -30.53	64.14 2.93 -41.82	72.84 2.49 -54.07	87.31 2.48 -68.79	90.66 1.87 -76.79	89.61 2.11 -73.95	81.11 1.87 -67.23	63.70 1.90 -49.91	56.06 1.88 -40.97	54.19 3.45 -27.72	50.25 3.48 -24.28	46.89 4.20 -15.80	39.68 4.17 -6.78
PROJECT___ORANGE 1 24174	31.87 0.06 0.00	26.80 -0.11 0.00	22.57 -0.11 0.00	20.37 -0.12 0.00	20.43 -0.10 0.00	23.97 -0.14 0.00	27.12 -0.08 0.00	30.44 -0.03 -0.08	29.64 -0.03 -0.29	30.11 0.00 -0.41	30.79 0.06 -0.70	25.17 0.05 -1.12	21.39 0.04 -1.97	18.46 0.00 -2.18	18.25 -0.02 -2.23	14.51 -0.05 -2.55	15.95 -0.07 -2.47	14.45 -0.06 -2.50	14.17 -0.06 -2.35	15.18 -0.07 -2.04	24.31 -0.05 -1.33	23.31 -0.04 -0.88	27.24 -0.05 -0.40	28.84 -0.14 -0.25
PROJECT___ORANGE 2 24166	31.87 0.06 0.00	26.80 -0.11 0.00	22.57 -0.11 0.00	20.37 -0.12 0.00	20.43 -0.10 0.00	23.97 -0.14 0.00	27.12 -0.08 0.00	30.44 -0.03 -0.08	29.64 -0.03 -0.29	30.11 0.00 -0.41	30.79 0.06 -0.70	25.17 0.05 -1.12	21.39 0.04 -1.97	18.46 0.00 -2.18	18.25 -0.02 -2.23	14.51 -0.05 -2.55	15.95 -0.07 -2.47	14.45 -0.06 -2.50	14.17 -0.06 -2.35	15.18 -0.07 -2.04	24.31 -0.05 -1.33	23.31 -0.04 -0.88	27.24 -0.05 -0.40	28.84 -0.14 -0.25
PYRITES___HYD 24023	29.36 -2.45 0.00	25.26 -1.64 0.00	21.44 -1.25 0.00	19.41 -1.09 0.00	19.45 -1.09 0.00	23.03 -1.09 0.00	26.00 -1.20 0.00	28.84 -1.55 0.00	28.30 -1.09 0.00	28.63 -1.07 0.00	28.71 -1.32 0.00	22.75 -1.25 0.00	12.52 -1.28 5.59	13.96 -1.19 1.13	14.87 -1.15 0.00	11.15 -0.85 0.00	12.69 -0.85 0.00	11.19 -0.82 0.00	11.09 -0.80 0.00	12.50 -0.71 0.00	21.99 -1.04 0.00	21.29 -1.19 0.00	25.31 -1.59 0.00	27.24 -1.49 0.00
RAMAPO___LBMP 323565	35.42 3.56 -0.05	29.65 2.74 0.00	24.77 2.09 0.00	22.30 1.80 0.00	22.36 1.83 0.00	26.26 2.15 0.00	29.98 2.77 0.00	34.88 3.49 -0.99	36.29 3.38 -3.53	38.23 3.44 -5.09	47.73 3.60 -14.09	55.60 2.90 -28.70	61.45 2.35 -39.71	69.36 1.97 -51.11	82.65 1.94 -64.68	85.69 1.46 -72.23	84.75 1.64 -69.57	76.90 1.47 -63.42	60.74 1.44 -47.42	53.82 1.59 -39.02	52.13 2.76 -26.35	44.77 2.74 -19.54	35.06 3.25 -4.91	35.09 3.25 -3.11
RANKINE___ 23646	30.64 -1.18 -0.01	25.40 -1.51 0.00	21.48 -1.20 0.00	19.36 -1.13 0.00	19.45 -1.09 0.00	22.86 -1.25 0.00	25.65 -1.55 0.00	28.45 -2.10 -0.16	27.10 -2.85 -0.56	27.47 -3.03 -0.81	28.13 -3.27 -1.37	23.73 -2.45 -2.17	21.22 -1.98 -3.81	18.94 -1.55 -4.21	18.78 -1.52 -4.27	15.83 -1.07 -4.89	16.96 -1.33 -4.74	15.75 -1.07 -4.81	15.27 -1.15 -4.54	15.75 -1.40 -3.94	22.81 -2.79 -2.57	21.93 -2.27 -1.71	25.47 -2.21 -0.78	26.81 -2.41 -0.49
RAVENSWOOD_GT2_1 24244	35.99 4.13 -0.05	30.11 3.20 0.00	25.11 2.43 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	46.25 3.95 -12.61	49.25 4.08 -15.14	57.77 3.24 -30.53	63.72 2.52 -41.81	72.43 2.10 -54.05	86.85 2.05 -68.77	90.31 1.55 -76.77	89.22 1.73 -73.94	80.76 1.54 -67.21	63.32 1.53 -49.90	55.91 1.73 -40.96	53.73 2.99 -27.71	46.25 3.06 -20.71	44.75 3.71 -14.14	36.94 3.74 -4.47
RAVENSWOOD_GT2_2 24245	35.99 4.13 -0.05	30.11 3.20 0.00	25.11 2.43 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	46.25 3.95 -12.61	49.25 4.08 -15.14	57.77 3.24 -30.53	63.72 2.52 -41.81	72.43 2.10 -54.05	86.85 2.05 -68.77	90.31 1.55 -76.77	89.22 1.73 -73.94	80.76 1.54 -67.21	63.32 1.53 -49.90	55.91 1.73 -40.96	53.73 2.99 -27.71	46.25 3.06 -20.71	44.75 3.71 -14.14	36.94 3.74 -4.47
RAVENSWOOD_GT2_3 24246	36.03 4.17 -0.05	30.13 3.23 0.00	25.11 2.43 0.00	22.58 2.09 0.00	22.65 2.11 0.00	26.60 2.48 0.00	30.42 3.21 -0.01	44.03 4.04 -9.60	45.41 3.91 -12.12	46.28 3.98 -12.61	49.28 4.11 -15.14	57.80 3.26 -30.53	63.76 2.56 -41.81	72.44 2.12 -54.05	86.87 2.07 -68.77	90.33 1.56 -76.77	89.23 1.75 -73.94	80.77 1.55 -67.21	63.33 1.54 -49.90	55.92 1.74 -40.96	53.77 3.04 -27.71	46.27 3.08 -20.71	44.78 3.74 -14.14	36.97 3.76 -4.47
RAVENSWOOD_GT2_4 24247	36.03 4.17 -0.05	30.13 3.23 0.00	25.11 2.43 0.00	22.58 2.09 0.00	22.65 2.11 0.00	26.60 2.48 0.00	30.42 3.21 -0.01	44.03 4.04 -9.60	45.41 3.91 -12.12	46.28 3.98 -12.61	49.28 4.11 -15.14	57.80 3.26 -30.53	63.76 2.56 -41.81	72.44 2.12 -54.05	86.87 2.07 -68.77	90.33 1.56 -76.77	89.23 1.75 -73.94	80.77 1.55 -67.21	63.33 1.54 -49.90	55.92 1.74 -40.96	53.77 3.04 -27.71	46.27 3.08 -20.71	44.78 3.74 -14.14	36.97 3.76 -4.47
RAVENSWOOD_GT3_1 24248	35.99 4.13 -0.05	30.11 3.20 0.00	25.11 2.43 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	46.25 3.95 -12.61	49.25 4.08 -15.14	57.77 3.24 -30.53	63.74 2.54 -41.81	72.43 2.10 -54.05	86.85 2.05 -68.77	90.31 1.55 -76.77	89.22 1.73 -73.94	80.76 1.54 -67.21	63.32 1.53 -49.90	55.91 1.73 -40.96	53.73 2.99 -27.71	46.25 3.06 -20.71	44.75 3.71 -14.14	36.94 3.74 -4.47

RAVENSWOOD_GT3_2 24249	35.99 4.13 -0.05	30.11 3.20 0.00	25.11 2.43 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	46.25 3.95 -12.61	49.25 4.08 -15.14	57.77 3.24 -30.53	63.74 2.54 -41.81	72.43 2.10 -54.05	86.85 2.05 -68.77	90.31 1.55 -76.77	89.22 1.73 -73.94	80.76 1.54 -67.21	63.32 1.53 -49.90	55.91 1.73 -40.96	53.73 2.99 -27.71	46.25 3.06 -20.71	44.75 3.71 -14.14	36.94 3.74 -4.47
RAVENSWOOD_GT3_3 24250	36.06 4.20 -0.05	30.16 3.26 0.00	25.13 2.45 0.00	22.60 2.11 0.00	22.67 2.14 0.00	26.62 2.51 0.00	30.45 3.24 -0.01	44.06 4.07 -9.60	45.44 3.94 -12.12	46.31 4.01 -12.61	49.31 4.14 -15.14	57.82 3.29 -30.53	63.78 2.58 -41.81	72.46 2.13 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.25 1.76 -73.94	80.79 1.57 -67.21	63.34 1.56 -49.90	55.93 1.76 -40.96	53.80 3.06 -27.71	46.29 3.10 -20.71	44.80 3.77 -14.14	37.00 3.79 -4.47
RAVENSWOOD_GT3_4 24251	36.06 4.20 -0.05	30.16 3.26 0.00	25.13 2.45 0.00	22.60 2.11 0.00	22.67 2.14 0.00	26.62 2.51 0.00	30.45 3.24 -0.01	44.06 4.07 -9.60	45.44 3.94 -12.12	46.31 4.01 -12.61	49.31 4.14 -15.14	57.82 3.29 -30.53	63.78 2.58 -41.81	72.46 2.13 -54.05	86.88 2.08 -68.77	90.34 1.57 -76.77	89.25 1.76 -73.94	80.79 1.57 -67.21	63.34 1.56 -49.90	55.93 1.76 -40.96	53.80 3.06 -27.71	46.29 3.10 -20.71	44.80 3.77 -14.14	37.00 3.79 -4.47
RAVENSWOOD_GT_1 23729	36.16 4.29 -0.06	30.22 3.31 -0.01	25.24 2.54 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.72 2.60 0.00	30.53 3.32 -0.01	44.09 4.10 -9.60	45.50 4.00 -12.12	36.55 4.07 -2.79	44.88 4.23 -10.62	53.09 3.31 -25.77	39.41 2.52 -17.50	49.86 2.05 -31.53	67.29 2.00 -49.25	71.46 1.50 -57.96	70.13 1.68 -54.90	59.93 1.50 -46.42	38.90 1.52 -25.49	81.26 1.77 -66.28	70.19 3.11 -44.06	58.16 3.17 -32.51	53.39 3.82 -22.67	37.13 3.85 -4.54
RAVENSWOOD_GT_10 24258	35.96 4.10 -0.05	30.08 3.17 0.00	25.09 2.40 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.57 2.46 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	44.94 3.92 -11.33	48.59 4.08 -14.48	57.20 3.22 -29.98	60.94 2.54 -39.01	69.83 2.10 -51.45	84.60 2.05 -66.52	88.14 1.55 -74.60	87.02 1.73 -71.74	78.37 1.55 -64.81	60.50 1.53 -47.09	58.83 1.73 -43.89	55.61 2.99 -29.60	47.44 3.04 -21.92	45.73 3.71 -15.13	36.95 3.74 -4.48
RAVENSWOOD_GT_11 24259	35.96 4.10 -0.05	30.08 3.17 0.00	25.09 2.40 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.57 2.46 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	44.94 3.92 -11.33	48.59 4.08 -14.48	57.20 3.22 -29.98	60.94 2.54 -39.01	69.83 2.10 -51.45	84.60 2.05 -66.52	88.14 1.55 -74.60	87.02 1.73 -71.74	78.37 1.55 -64.81	60.50 1.53 -47.09	58.83 1.73 -43.89	55.61 2.99 -29.60	47.44 3.04 -21.92	45.73 3.71 -15.13	36.95 3.74 -4.48
RAVENSWOOD_GT_4 24252	35.96 4.10 -0.05	30.08 3.17 0.00	25.08 2.40 0.00	22.54 2.05 0.00	22.60 2.07 0.00	26.57 2.46 0.00	30.37 3.16 -0.01	44.00 4.01 -9.60	45.35 3.85 -12.12	37.78 3.92 -4.17	44.86 4.05 -10.78	54.13 3.22 -26.91	45.23 2.54 -23.30	55.30 2.12 -36.90	72.01 2.07 -53.91	76.01 1.56 -62.45	74.74 1.75 -59.44	64.95 1.56 -51.38	44.73 1.53 -31.32	75.17 1.72 -60.24	66.18 2.99 -40.16	54.20 3.04 -28.69	51.22 3.68 -20.64	36.99 3.74 -4.53
RAVENSWOOD_GT_5 24254	35.96 4.10 -0.05	30.08 3.17 0.00	25.08 2.40 0.00	22.54 2.05 0.00	22.60 2.07 0.00	26.57 2.46 0.00	30.37 3.16 -0.01	44.00 4.01 -9.60	45.35 3.85 -12.12	37.78 3.92 -4.17	44.86 4.05 -10.78	54.13 3.22 -26.91	45.23 2.54 -23.30	55.30 2.12 -36.90	72.01 2.07 -53.91	76.01 1.56 -62.45	74.74 1.75 -59.44	64.95 1.56 -51.38	44.73 1.53 -31.32	75.17 1.72 -60.24	66.18 2.99 -40.16	54.20 3.04 -28.69	51.22 3.68 -20.64	36.99 3.74 -4.53
RAVENSWOOD_GT_6 24253	35.96 4.10 -0.05	30.08 3.17 0.00	25.08 2.40 0.00	22.54 2.05 0.00	22.60 2.07 0.00	26.57 2.46 0.00	30.37 3.16 -0.01	44.00 4.01 -9.60	45.35 3.85 -12.12	37.78 3.92 -4.17	44.86 4.05 -10.78	54.13 3.22 -26.91	45.23 2.54 -23.30	55.30 2.12 -36.90	72.01 2.07 -53.91	76.01 1.56 -62.45	74.74 1.75 -59.44	64.95 1.56 -51.38	44.73 1.53 -31.32	75.17 1.72 -60.24	66.18 2.99 -40.16	54.20 3.04 -28.69	51.22 3.68 -20.64	36.99 3.74 -4.53
RAVENSWOOD_GT_7 24255	35.96 4.10 -0.05	30.08 3.17 0.00	25.08 2.40 0.00	22.54 2.05 0.00	22.60 2.07 0.00	26.57 2.46 0.00	30.37 3.16 -0.01	44.00 4.01 -9.60	45.35 3.85 -12.12	37.78 3.92 -4.17	44.86 4.05 -10.78	54.13 3.22 -26.91	45.23 2.54 -23.30	55.30 2.12 -36.90	72.01 2.07 -53.91	76.01 1.56 -62.45	74.74 1.75 -59.44	64.95 1.56 -51.38	44.73 1.53 -31.32	75.17 1.72 -60.24	66.18 2.99 -40.16	54.20 3.04 -28.69	51.22 3.68 -20.64	36.99 3.74 -4.53
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.96 4.10 -0.05	30.08 3.17 0.00	25.09 2.40 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.57 2.46 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	44.94 3.92 -11.33	48.59 4.08 -14.48	57.20 3.22 -29.98	60.94 2.54 -39.01	69.83 2.10 -51.45	84.60 2.05 -66.52	88.14 1.55 -74.60	87.02 1.73 -71.74	78.37 1.55 -64.81	60.50 1.53 -47.09	58.83 1.73 -43.89	55.61 2.99 -29.60	47.44 3.04 -21.92	45.73 3.71 -15.13	36.95 3.74 -4.48
RAVENSWOOD_GT_9 24257	35.96 4.10 -0.05	30.08 3.17 0.00	25.09 2.40 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.57 2.46 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	44.94 3.92 -11.33	48.59 4.08 -14.48	57.20 3.22 -29.98	60.94 2.54 -39.01	69.83 2.10 -51.45	84.60 2.05 -66.52	88.14 1.55 -74.60	87.02 1.73 -71.74	78.37 1.55 -64.81	60.50 1.53 -47.09	58.83 1.73 -43.89	55.61 2.99 -29.60	47.44 3.04 -21.92	45.73 3.71 -15.13	36.95 3.74 -4.48
RAVENSWOOD___1 23533	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.69 2.58 0.00	30.53 3.32 -0.01	44.09 4.10 -9.60	45.50 4.00 -12.12	47.00 4.07 -13.24	50.00 4.23 -15.74	57.84 3.31 -30.53	63.70 2.50 -41.81	72.36 2.03 -54.05	86.79 1.99 -68.77	90.27 1.50 -76.77	89.16 1.68 -73.93	80.71 1.49 -67.21	63.29 1.51 -49.90	55.95 1.77 -40.96	53.84 3.11 -27.71	47.00 3.15 -21.37	44.86 3.82 -14.14	37.05 3.85 -4.47
RAVENSWOOD___2 23534	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.67 2.17 -0.01	22.74 2.20 -0.01	26.69 2.58 0.00	30.53 3.32 -0.01	44.06 4.07 -9.60	45.50 4.00 -12.12	47.00 4.07 -13.23	50.00 4.23 -15.73	57.80 3.26 -30.53	63.61 2.40 -41.81	72.23 1.90 -54.05	86.64 1.84 -68.77	90.16 1.39 -76.77	89.03 1.56 -73.93	80.61 1.39 -67.21	63.23 1.45 -49.90	55.92 1.74 -40.96	53.80 3.06 -27.71	46.95 3.10 -21.37	44.80 3.77 -14.14	37.00 3.79 -4.47
RAVENSWOOD___3 23535	35.99 4.13 -0.05	30.11 3.20 0.00	25.11 2.43 0.00	22.56 2.07 0.00	22.63 2.09 0.00	26.60 2.48 0.00	30.39 3.18 -0.01	44.00 4.01 -9.60	45.38 3.88 -12.12	46.25 3.95 -12.61	49.25 4.08 -15.14	57.77 3.24 -30.53	63.74 2.54 -41.81	72.43 2.10 -54.05	86.85 2.05 -68.77	90.31 1.55 -76.77	89.22 1.73 -73.94	80.76 1.54 -67.21	63.32 1.53 -49.90	55.91 1.73 -40.96	53.75 3.02 -27.71	46.25 3.06 -20.71	44.75 3.71 -14.14	36.97 3.76 -4.47
RAVENSWOOD___4 23820	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.65 2.15 -0.01	22.72 2.18 -0.01	26.69 2.58 0.00	30.50 3.29 -0.01	44.06 4.07 -9.60	45.50 4.00 -12.12	57.29 4.07 -23.52	55.04 4.23 -20.78	62.53 3.31 -35.21	87.65 2.50 -65.76	94.54 2.03 -76.23	106.01 1.99 -87.99	108.77 1.49 -95.29	107.88 1.67 -92.67	101.19 1.49 -87.69	87.33 1.51 -73.94	31.00 1.76 -16.03	37.72 3.09 -11.61	36.02 3.15 -10.39	36.43 3.79 -5.74	36.96 3.82 -4.40

RCPI_TRUST___DRP 24196	35.99 4.13 -0.05	30.11 3.20 0.00	25.11 2.43 0.00	22.58 2.09 0.00	22.65 2.11 0.00	26.62 2.51 0.00	30.45 3.24 -0.01	43.52 4.07 -9.05	44.93 3.97 -11.58	45.84 4.01 -12.14	49.35 4.20 -15.12	57.87 3.34 -30.53	63.84 2.64 -41.81	72.52 2.18 -54.07	86.96 2.15 -68.79	90.40 1.62 -76.78	89.30 1.82 -73.94	80.84 1.61 -67.23	63.36 1.58 -49.90	55.95 1.77 -40.96	53.80 3.06 -27.71	46.27 3.08 -20.71	44.20 3.74 -13.57	36.89 3.76 -4.39
RENSSELAER___COGEN 23796	33.59 1.72 -0.07	28.28 1.37 0.00	23.82 1.13 0.00	21.50 1.00 0.00	21.60 1.07 0.00	25.32 1.21 0.00	28.62 1.41 0.00	33.20 1.52 -1.29	35.36 1.38 -4.59	37.71 1.40 -6.62	42.90 1.32 -11.55	41.65 1.01 -16.64	42.82 0.81 -22.61	38.35 0.67 -21.41	31.87 0.66 -15.18	31.57 0.52 -19.05	32.94 0.57 -18.83	33.75 0.50 -21.23	36.91 0.50 -24.53	34.41 0.54 -20.65	38.23 0.94 -14.27	37.48 0.97 -14.03	34.47 1.18 -6.39	34.05 1.26 -4.05
REVERE_CPPR_DRP 24186	32.79 0.99 0.00	27.58 0.67 0.00	23.25 0.57 0.00	20.96 0.47 0.00	21.03 0.49 0.00	24.77 0.65 0.00	28.13 0.92 0.00	31.51 1.12 0.00	30.65 1.26 0.00	30.94 1.25 0.00	31.38 1.35 0.00	25.01 1.01 0.00	20.10 0.72 0.00	16.68 0.41 0.00	16.36 0.34 0.00	12.23 0.23 0.00	13.82 0.27 0.00	12.25 0.24 0.00	12.08 0.20 0.00	13.57 0.36 0.00	23.85 0.83 0.00	23.27 0.79 0.00	27.78 0.89 0.00	29.48 0.75 0.00
ROCHESTER_9_IC 23652	31.37 -0.45 -0.01	26.07 -0.83 0.00	22.03 -0.66 0.00	19.88 -0.61 0.00	19.94 -0.60 0.00	23.49 -0.63 0.00	26.44 -0.76 0.00	29.47 -1.03 -0.11	28.47 -1.32 -0.41	28.92 -1.37 -0.59	29.71 -1.32 -1.00	24.79 -0.79 -1.58	21.60 -0.56 -2.77	18.88 -0.46 -3.06	18.68 -0.46 -3.11	15.22 -0.35 -3.57	16.54 -0.46 -3.45	15.13 -0.38 -3.50	14.76 -0.43 -3.30	15.55 -0.53 -2.86	23.88 -1.01 -1.87	22.85 -0.88 -1.25	26.49 -0.97 -0.57	27.83 -1.26 -0.36
ROSETON___1 23587	35.10 3.24 -0.05	29.41 2.50 0.00	24.59 1.91 0.00	22.13 1.64 0.00	22.20 1.66 0.00	26.07 1.95 0.00	29.70 2.50 0.00	34.57 3.16 -1.02	36.04 3.03 -3.62	38.01 3.09 -5.23	46.99 3.18 -13.78	54.32 2.57 -27.75	61.17 2.09 -39.69	68.72 1.74 -50.71	81.40 1.72 -63.66	84.37 1.30 -71.08	83.44 1.45 -68.45	76.07 1.30 -62.77	60.72 1.27 -47.57	54.04 1.41 -39.41	51.92 2.44 -26.45	43.91 2.43 -19.00	34.87 2.93 -5.05	34.89 2.96 -3.19
ROSETON___2 23588	35.10 3.24 -0.05	29.41 2.50 0.00	24.59 1.91 0.00	22.13 1.64 0.00	22.20 1.66 0.00	26.07 1.95 0.00	29.70 2.50 0.00	34.57 3.16 -1.02	36.04 3.03 -3.62	38.01 3.09 -5.23	46.99 3.18 -13.78	54.32 2.57 -27.75	61.17 2.09 -39.69	68.72 1.74 -50.71	81.40 1.72 -63.66	84.37 1.30 -71.08	83.44 1.45 -68.45	76.07 1.30 -62.77	60.72 1.27 -47.57	54.04 1.41 -39.41	51.92 2.44 -26.45	43.91 2.43 -19.00	34.87 2.93 -5.05	34.89 2.96 -3.19
RUSSELL___1 23602	31.68 -0.13 -0.01	26.21 -0.70 0.00	22.12 -0.57 0.00	19.96 -0.53 0.00	20.04 -0.49 0.00	23.63 -0.48 0.00	26.71 -0.49 0.00	29.93 -0.58 -0.11	29.17 -0.62 -0.40	29.68 -0.59 -0.58	30.63 -0.39 -0.99	25.50 -0.07 -1.57	22.13 0.00 -2.75	19.26 -0.05 -3.03	19.02 -0.10 -3.08	15.41 -0.12 -3.53	16.78 -0.19 -3.42	15.33 -0.14 -3.47	14.94 -0.21 -3.27	15.78 -0.26 -2.84	24.42 -0.46 -1.85	23.29 -0.43 -1.23	26.92 -0.54 -0.56	28.26 -0.83 -0.36
RUSSELL___2 23532	31.68 -0.13 -0.01	26.21 -0.70 0.00	22.12 -0.57 0.00	19.96 -0.53 0.00	20.04 -0.49 0.00	23.63 -0.48 0.00	26.71 -0.49 0.00	29.93 -0.58 -0.11	29.17 -0.62 -0.40	29.68 -0.59 -0.58	30.63 -0.39 -0.99	25.50 -0.07 -1.57	22.13 0.00 -2.75	19.26 -0.05 -3.03	19.02 -0.10 -3.08	15.41 -0.12 -3.53	16.78 -0.19 -3.42	15.33 -0.14 -3.47	14.94 -0.21 -3.27	15.78 -0.26 -2.84	24.42 -0.46 -1.85	23.29 -0.43 -1.23	26.92 -0.54 -0.56	28.26 -0.83 -0.36
RUSSELL___3 23549	31.43 -0.38 -0.01	26.07 -0.83 0.00	22.03 -0.66 0.00	19.88 -0.61 0.00	19.96 -0.57 0.00	23.49 -0.63 0.00	26.49 -0.71 0.00	29.56 -0.94 -0.11	28.62 -1.18 -0.41	29.06 -1.22 -0.59	29.92 -1.11 -1.00	24.96 -0.62 -1.58	21.71 -0.45 -2.77	18.95 -0.39 -3.06	18.75 -0.38 -3.11	15.26 -0.30 -3.56	16.59 -0.41 -3.45	15.18 -0.32 -3.50	14.80 -0.38 -3.30	15.61 -0.46 -2.86	24.02 -0.87 -1.87	22.96 -0.76 -1.24	26.60 -0.86 -0.57	27.94 -1.15 -0.36
RUSSELL___4 23556	31.68 -0.13 -0.01	26.18 -0.73 0.00	22.12 -0.57 0.00	19.94 -0.55 0.00	20.02 -0.51 0.00	23.61 -0.51 0.00	26.71 -0.49 0.00	29.89 -0.61 -0.11	29.17 -0.62 -0.40	29.65 -0.62 -0.58	30.60 -0.42 -0.99	25.50 -0.07 -1.57	22.11 -0.02 -2.75	19.25 -0.07 -3.03	19.02 -0.10 -3.08	15.41 -0.12 -3.53	16.76 -0.20 -3.42	15.32 -0.16 -3.47	14.94 -0.21 -3.27	15.78 -0.26 -2.84	24.39 -0.48 -1.85	23.27 -0.45 -1.23	26.92 -0.54 -0.56	28.23 -0.86 -0.36
RUSSELL___STATION 23914	31.43 -0.38 -0.01	26.07 -0.83 0.00	22.03 -0.66 0.00	19.88 -0.61 0.00	19.96 -0.57 0.00	23.49 -0.63 0.00	26.49 -0.71 0.00	29.56 -0.94 -0.11	28.62 -1.18 -0.41	29.06 -1.22 -0.59	29.92 -1.11 -1.00	24.96 -0.62 -1.58	21.71 -0.45 -2.77	18.95 -0.39 -3.06	18.75 -0.38 -3.11	15.26 -0.30 -3.56	16.59 -0.41 -3.45	15.18 -0.32 -3.50	14.80 -0.38 -3.30	15.61 -0.46 -2.86	24.02 -0.87 -1.87	22.96 -0.76 -1.24	26.60 -0.86 -0.57	27.94 -1.15 -0.36
S SALMON___HYD 24043	31.52 -0.29 0.00	26.58 -0.32 0.00	22.39 -0.29 0.00	20.20 -0.29 0.00	20.27 -0.27 0.00	23.82 -0.29 0.00	27.01 -0.19 0.00	30.27 -0.18 -0.06	29.56 -0.06 -0.23	29.97 -0.06 -0.33	30.56 -0.03 -0.56	24.83 -0.07 -0.90	20.40 -0.12 -1.13	17.74 -0.21 -1.67	17.60 -0.24 -1.81	13.87 -0.20 -2.07	15.33 -0.22 -2.00	13.84 -0.19 -2.02	13.59 -0.19 -1.89	14.72 -0.13 -1.64	24.00 -0.09 -1.07	23.12 -0.07 -0.70	27.08 -0.13 -0.32	28.68 -0.26 -0.20
SELKIRK___II 23799	33.11 1.24 -0.07	27.87 0.97 0.00	23.46 0.77 0.00	21.15 0.66 0.00	21.23 0.70 0.00	24.89 0.77 0.00	28.18 0.98 0.00	32.83 1.15 -1.28	35.01 1.06 -4.57	37.32 1.04 -6.59	42.28 1.05 -11.20	40.53 0.82 -15.71	41.51 0.66 -21.47	36.53 0.54 -19.72	29.25 0.53 -12.69	28.73 0.41 -16.32	30.20 0.45 -16.21	31.39 0.40 -18.99	35.42 0.39 -23.14	33.20 0.44 -19.56	37.30 0.76 -13.51	36.75 0.79 -13.48	34.19 0.94 -6.36	33.74 0.98 -4.03
SELKIRK___I 23801	33.46 1.59 -0.07	28.14 1.24 0.00	23.66 0.98 0.00	21.35 0.86 0.00	21.42 0.88 0.00	25.13 1.01 0.00	28.34 1.14 0.00	33.04 1.37 -1.28	35.21 1.26 -4.56	37.54 1.28 -6.57	42.49 1.29 -11.17	40.68 1.01 -15.67	41.58 0.81 -21.38	36.57 0.67 -19.62	29.27 0.66 -12.59	28.71 0.50 -16.20	30.20 0.56 -16.09	31.38 0.49 -18.88	35.42 0.50 -23.04	33.22 0.54 -19.47	37.43 0.94 -13.46	36.90 0.97 -13.45	34.39 1.16 -6.34	33.99 1.24 -4.02
SENECA OSWGO___HYD 24041	31.56 -0.25 0.00	26.56 -0.35 0.00	22.37 -0.32 0.00	20.18 -0.31 0.00	20.25 -0.29 0.00	23.75 -0.36 0.00	26.85 -0.35 0.00	30.13 -0.33 -0.08	29.30 -0.35 -0.27	29.76 -0.33 -0.39	30.39 -0.30 -0.66	24.82 -0.24 -1.05	21.06 -0.17 -1.85	18.15 -0.18 -2.05	17.92 -0.19 -2.09	14.22 -0.17 -2.39	15.66 -0.20 -2.31	14.17 -0.18 -2.34	13.92 -0.17 -2.20	14.95 -0.17 -1.91	24.02 -0.25 -1.25	23.09 -0.22 -0.83	26.97 -0.30 -0.38	28.60 -0.37 -0.24
SENECA___ENERGY 23797	31.81 0.00 -0.01	26.69 -0.22 0.00	22.53 -0.16 0.00	20.31 -0.18 0.00	20.39 -0.14 0.00	23.97 -0.14 0.00	27.09 -0.11 0.00	30.42 -0.09 -0.12	29.64 -0.18 -0.43	30.13 -0.18 -0.61	30.95 -0.12 -1.04	25.56 -0.10 -1.66	22.23 -0.06 -2.91	19.39 -0.10 -3.21	19.18 -0.11 -3.27	15.61 -0.13 -3.74	16.99 -0.18 -3.62	15.53 -0.14 -3.67	15.17 -0.17 -3.46	16.03 -0.18 -3.00	24.73 -0.25 -1.96	23.58 -0.20 -1.30	27.27 -0.22 -0.59	28.76 -0.34 -0.38

SHOEMAKER___GT 23640	34.91 3.05 -0.05	29.27 2.37 0.00	24.50 1.81 0.00	22.05 1.56 0.00	22.11 1.58 0.00	25.97 1.86 0.00	29.60 2.39 0.00	34.31 2.98 -0.94	35.63 2.91 -3.33	37.47 2.97 -4.81	45.97 3.09 -12.85	52.38 2.52 -25.85	57.77 2.05 -36.33	64.41 1.73 -46.40	75.95 1.72 -58.21	78.33 1.28 -65.05	77.65 1.45 -62.66	70.69 1.30 -57.39	56.54 1.26 -43.40	50.44 1.39 -35.85	49.58 2.42 -24.14	42.58 2.38 -17.71	34.36 2.82 -4.64	34.46 2.79 -2.94
SHOREHAM_IC_1 23715	36.83 4.74 -0.29	30.48 3.58 0.00	25.41 2.72 0.00	22.66 2.17 0.00	22.69 2.16 0.00	26.67 2.56 0.00	30.57 3.37 0.00	36.91 4.95 -1.57	44.79 4.55 -10.85	46.33 4.69 -11.94	49.52 4.59 -14.89	58.09 3.55 -30.53	64.14 2.93 -41.82	72.84 2.49 -54.07	87.31 2.48 -68.79	90.66 1.87 -76.79	89.61 2.11 -73.95	81.11 1.87 -67.23	63.70 1.90 -49.91	56.06 1.88 -40.97	54.19 3.45 -27.72	50.25 3.48 -24.28	46.89 4.20 -15.80	39.68 4.17 -6.78
SHOREHAM_IC_2 23716	36.83 4.74 -0.29	30.48 3.58 0.00	25.41 2.72 0.00	22.66 2.17 0.00	22.69 2.16 0.00	26.67 2.56 0.00	30.57 3.37 0.00	36.91 4.95 -1.57	44.79 4.55 -10.85	46.33 4.69 -11.94	49.52 4.59 -14.89	58.09 3.55 -30.53	64.14 2.93 -41.82	72.84 2.49 -54.07	87.31 2.48 -68.79	90.66 1.87 -76.79	89.61 2.11 -73.95	81.11 1.87 -67.23	63.70 1.90 -49.91	56.06 1.88 -40.97	54.19 3.45 -27.72	50.25 3.48 -24.28	46.89 4.20 -15.80	39.68 4.17 -6.78
SISSONVILLE____ 23735	29.36 -2.45 0.00	25.26 -1.64 0.00	21.41 -1.27 0.00	19.41 -1.09 0.00	19.43 -1.11 0.00	22.98 -1.13 0.00	25.92 -1.28 0.00	28.69 -1.70 0.00	28.09 -1.29 0.00	28.42 -1.28 0.00	28.47 -1.56 0.00	22.59 -1.42 0.00	12.49 -1.42 5.49	13.90 -1.27 1.11	14.79 -1.23 0.00	11.09 -0.91 0.00	12.61 -0.93 0.00	11.14 -0.86 0.00	11.04 -0.84 0.00	12.42 -0.79 0.00	21.85 -1.17 0.00	21.18 -1.30 0.00	25.23 -1.67 0.00	27.18 -1.55 0.00
SITHE_IND_GS1 24169	31.14 -0.67 0.00	26.23 -0.67 0.00	22.12 -0.57 0.00	19.96 -0.53 0.00	20.02 -0.51 0.00	23.46 -0.65 0.00	26.49 -0.71 0.00	29.66 -0.79 -0.06	28.79 -0.82 -0.22	29.18 -0.83 -0.32	29.77 -0.81 -0.55	24.25 -0.62 -0.87	20.42 -0.48 -1.52	17.53 -0.42 -1.68	17.30 -0.43 -1.71	13.63 -0.32 -1.95	15.06 -0.38 -1.89	13.59 -0.34 -1.92	13.38 -0.31 -1.81	14.42 -0.36 -1.57	23.45 -0.60 -1.03	22.60 -0.56 -0.68	26.56 -0.65 -0.31	28.15 -0.78 -0.20
SITHE_IND_GS2 24170	31.14 -0.67 0.00	26.23 -0.67 0.00	22.12 -0.57 0.00	19.96 -0.53 0.00	20.02 -0.51 0.00	23.46 -0.65 0.00	26.49 -0.71 0.00	29.66 -0.79 -0.06	28.79 -0.82 -0.22	29.18 -0.83 -0.32	29.77 -0.81 -0.55	24.25 -0.62 -0.87	20.42 -0.48 -1.52	17.53 -0.42 -1.68	17.30 -0.43 -1.71	13.63 -0.32 -1.95	15.06 -0.38 -1.89	13.59 -0.34 -1.92	13.38 -0.31 -1.81	14.42 -0.36 -1.57	23.45 -0.60 -1.03	22.60 -0.56 -0.68	26.56 -0.65 -0.31	28.15 -0.78 -0.20
SITHE_IND_GS3 24171	31.14 -0.67 0.00	26.23 -0.67 0.00	22.12 -0.57 0.00	19.96 -0.53 0.00	20.02 -0.51 0.00	23.46 -0.65 0.00	26.49 -0.71 0.00	29.66 -0.79 -0.06	28.79 -0.82 -0.22	29.18 -0.83 -0.32	29.77 -0.81 -0.55	24.25 -0.62 -0.87	20.42 -0.48 -1.52	17.53 -0.42 -1.68	17.30 -0.43 -1.71	13.63 -0.32 -1.95	15.06 -0.38 -1.89	13.59 -0.34 -1.92	13.38 -0.31 -1.81	14.42 -0.36 -1.57	23.45 -0.60 -1.03	22.60 -0.56 -0.68	26.56 -0.65 -0.31	28.15 -0.78 -0.20
SITHE_IND_GS4 24172	31.14 -0.67 0.00	26.23 -0.67 0.00	22.12 -0.57 0.00	19.96 -0.53 0.00	20.02 -0.51 0.00	23.46 -0.65 0.00	26.49 -0.71 0.00	29.66 -0.79 -0.06	28.79 -0.82 -0.22	29.18 -0.83 -0.32	29.77 -0.81 -0.55	24.25 -0.62 -0.87	20.42 -0.48 -1.52	17.53 -0.42 -1.68	17.30 -0.43 -1.71	13.63 -0.32 -1.95	15.06 -0.38 -1.89	13.59 -0.34 -1.92	13.38 -0.31 -1.81	14.42 -0.36 -1.57	23.45 -0.60 -1.03	22.60 -0.56 -0.68	26.56 -0.65 -0.31	28.15 -0.78 -0.20
SITHE___BATAVIA 24024	31.08 -0.73 -0.01	25.72 -1.18 0.00	21.73 -0.95 0.00	19.61 -0.88 0.00	19.69 -0.84 0.00	23.17 -0.94 0.00	26.03 -1.17 0.00	28.94 -1.58 -0.13	27.68 -2.17 -0.47	28.03 -2.35 -0.68	28.75 -2.43 -1.15	24.15 -1.68 -1.83	21.27 -1.32 -3.21	18.78 -1.04 -3.54	18.60 -1.03 -3.60	15.39 -0.73 -4.12	16.60 -0.95 -4.00	15.31 -0.76 -4.05	14.87 -0.83 -3.82	15.51 -1.02 -3.31	23.14 -2.05 -2.16	22.26 -1.66 -1.44	25.91 -1.64 -0.66	27.22 -1.93 -0.42
SITHE___INDEPEND 23800	31.14 -0.67 0.00	26.23 -0.67 0.00	22.12 -0.57 0.00	19.96 -0.53 0.00	20.02 -0.51 0.00	23.46 -0.65 0.00	26.49 -0.71 0.00	29.66 -0.79 -0.06	28.79 -0.82 -0.22	29.18 -0.83 -0.32	29.77 -0.81 -0.55	24.25 -0.62 -0.87	20.42 -0.48 -1.52	17.53 -0.42 -1.68	17.30 -0.43 -1.71	13.63 -0.32 -1.95	15.06 -0.38 -1.89	13.59 -0.34 -1.92	13.38 -0.31 -1.81	14.42 -0.36 -1.57	23.45 -0.60 -1.03	22.60 -0.56 -0.68	26.56 -0.65 -0.31	28.15 -0.78 -0.20
SITHE___MASSENA 23902	29.52 -2.29 0.00	25.32 -1.59 0.00	21.48 -1.20 0.00	19.45 -1.05 0.00	19.47 -1.07 0.00	23.01 -1.11 0.00	25.92 -1.28 0.00	28.84 -1.55 0.00	28.18 -1.20 0.00	28.48 -1.22 0.00	28.62 -1.41 0.00	22.73 -1.27 0.00	11.55 -1.16 6.68	13.94 -0.99 1.35	15.10 -0.93 0.00	11.32 -0.68 0.00	12.84 -0.70 0.00	11.35 -0.66 0.00	11.23 -0.65 0.00	12.58 -0.63 0.00	21.99 -1.04 0.00	21.29 -1.19 0.00	25.39 -1.51 0.00	27.24 -1.49 0.00
SITHE___OGDNSBRG 24021	29.42 -2.39 0.00	25.29 -1.61 0.00	21.48 -1.20 0.00	19.45 -1.05 0.00	19.47 -1.07 0.00	23.08 -1.04 0.00	26.03 -1.17 0.00	28.93 -1.46 0.00	28.39 -1.00 0.00	28.71 -0.98 0.00	28.83 -1.20 0.00	22.85 -1.15 0.00	12.16 -1.14 6.08	13.99 -1.06 1.23	15.02 -1.01 0.00	11.26 -0.74 0.00	12.82 -0.73 0.00	11.30 -0.71 0.00	11.18 -0.70 0.00	12.59 -0.62 0.00	22.10 -0.92 0.00	21.38 -1.10 0.00	25.44 -1.45 0.00	27.27 -1.47 0.00
SITHE___STERLING 23777	32.67 0.86 0.00	27.47 0.57 0.00	23.16 0.48 0.00	20.88 0.39 0.00	20.94 0.41 0.00	24.64 0.53 0.00	27.96 0.76 0.00	31.36 0.94 -0.03	30.51 1.03 -0.09	30.86 1.04 -0.13	31.36 1.11 -0.22	25.16 0.84 -0.32	20.46 0.62 -0.46	17.09 0.37 -0.44	16.68 0.32 -0.33	12.62 0.22 -0.40	14.19 0.24 -0.40	12.68 0.22 -0.45	12.59 0.19 -0.52	13.95 0.30 -0.44	24.01 0.69 -0.30	23.41 0.65 -0.27	27.78 0.75 -0.13	29.45 0.63 -0.08
SOUTH CAIRO___GT 23612	35.11 3.24 -0.06	29.43 2.53 0.00	24.66 1.97 0.00	22.21 1.72 0.00	22.30 1.77 0.00	26.21 2.10 0.00	29.87 2.67 0.00	34.72 3.19 -1.14	36.72 3.26 -4.07	38.95 3.39 -5.87	45.45 3.51 -11.91	47.61 3.05 -20.56	52.58 2.68 -30.52	53.78 2.29 -35.21	56.61 2.32 -38.26	57.41 1.75 -43.66	57.77 1.98 -42.24	54.80 1.77 -41.03	49.35 1.71 -35.75	45.19 1.85 -30.13	46.40 3.18 -20.20	40.88 2.99 -15.41	35.89 3.33 -5.66	35.42 3.10 -3.59
SOUTH HAMPTN___IC 23720	37.66 5.57 -0.28	31.04 4.14 0.00	25.81 3.13 0.00	23.01 2.52 0.00	23.04 2.51 0.00	27.08 2.97 0.00	31.04 3.84 0.00	37.61 5.65 -1.57	45.67 5.44 -10.85	47.37 5.73 -11.94	50.66 5.74 -14.89	59.07 4.54 -30.53	64.99 3.78 -41.82	73.60 3.26 -54.07	88.08 3.25 -68.79	91.26 2.47 -76.79	90.28 2.78 -73.95	81.69 2.45 -67.23	64.23 2.44 -49.91	56.58 2.39 -40.97	55.04 4.31 -27.72	51.04 4.27 -24.28	47.75 5.06 -15.80	40.45 4.94 -6.78
SOUTHOLD___IC 23719	40.96 8.87 -0.28	33.63 6.73 0.00	27.97 5.29 0.00	24.88 4.39 0.00	24.87 4.33 0.00	29.20 5.09 0.00	33.38 6.17 0.00	40.65 8.69 -1.57	48.73 8.49 -10.85	50.75 9.12 -11.94	54.35 9.43 -14.89	62.22 7.68 -30.53	67.67 6.46 -41.82	75.93 5.58 -54.07	90.43 5.61 -68.79	93.08 4.30 -76.79	92.31 4.81 -73.95	83.47 4.23 -67.23	65.93 4.14 -49.91	58.29 4.11 -40.97	57.99 7.25 -27.72	53.80 7.04 -24.28	50.81 8.12 -15.80	43.41 7.90 -6.78

ST LAWRENCE____ 23600	29.87 -1.94 0.00	25.53 -1.37 0.00	21.64 -1.04 0.00	19.61 -0.88 0.00	19.61 -0.92 0.00	23.10 -1.01 0.00	25.92 -1.28 0.00	28.87 -1.52 0.00	28.06 -1.32 0.00	28.39 -1.31 0.00	28.59 -1.44 0.00	22.78 -1.22 0.00	11.34 -1.03 7.02	14.01 -0.85 1.42	15.23 -0.80 0.00	11.40 -0.60 0.00	12.91 -0.64 0.00	11.42 -0.59 0.00	11.30 -0.58 0.00	12.60 -0.61 0.00	21.96 -1.06 0.00	21.36 -1.12 0.00	25.50 -1.40 0.00	27.38 -1.35 0.00
STATION 5_MISC_HYD 23604	30.73 -1.08 -0.01	25.37 -1.53 0.00	21.39 -1.29 0.00	19.28 -1.21 0.00	19.38 -1.15 0.00	22.88 -1.23 0.00	25.98 -1.22 0.00	29.23 -1.28 -0.11	28.61 -1.18 -0.40	29.18 -1.10 -0.58	30.26 -0.75 -0.99	25.28 -0.29 -1.56	21.87 -0.25 -2.74	19.03 -0.28 -3.03	18.77 -0.34 -3.08	15.21 -0.31 -3.52	16.56 -0.39 -3.41	15.15 -0.31 -3.46	14.75 -0.39 -3.26	15.55 -0.49 -2.83	24.02 -0.85 -1.85	22.86 -0.85 -1.23	26.30 -1.16 -0.56	27.51 -1.58 -0.35
STEEL____WIND 323596	30.67 -1.15 -0.01	25.43 -1.48 0.00	21.48 -1.20 0.00	19.39 -1.11 0.00	19.47 -1.07 0.00	22.86 -1.25 0.00	25.65 -1.55 0.00	28.48 -2.07 -0.16	27.12 -2.82 -0.56	27.47 -3.03 -0.81	28.16 -3.24 -1.37	23.73 -2.45 -2.17	21.24 -1.96 -3.81	18.94 -1.55 -4.21	18.80 -1.51 -4.27	15.83 -1.07 -4.89	16.96 -1.33 -4.74	15.75 -1.07 -4.81	15.28 -1.14 -4.54	15.75 -1.40 -3.94	22.81 -2.79 -2.57	21.93 -2.27 -1.71	25.50 -2.18 -0.78	26.81 -2.41 -0.49
STURGEON_POOL_HYD 23609	36.79 4.93 -0.06	30.81 3.90 0.00	25.72 3.04 0.00	23.20 2.70 0.00	23.26 2.73 0.00	27.30 3.18 0.00	31.15 3.94 0.00	36.09 4.65 -1.05	37.85 4.73 -3.73	39.89 4.81 -5.39	47.07 5.05 -12.00	50.76 4.30 -22.46	57.30 3.74 -34.17	61.26 3.24 -41.74	68.75 3.24 -49.48	70.01 2.41 -55.60	69.92 2.76 -53.61	64.98 2.47 -50.50	55.10 2.36 -40.85	50.10 2.52 -34.37	50.22 4.33 -22.87	42.62 4.11 -16.02	37.07 4.98 -5.20	36.77 4.74 -3.29
SYRACUSE____ENERGY_ST1 323597	31.91 0.10 0.00	26.82 -0.08 0.00	22.59 -0.09 0.00	20.39 -0.10 0.00	20.45 -0.08 0.00	24.02 -0.10 0.00	27.15 -0.05 0.00	30.48 0.00 -0.09	29.72 0.00 -0.34	30.18 0.00 -0.48	30.91 0.06 -0.82	25.36 0.05 -1.31	21.72 0.04 -2.29	18.81 0.00 -2.54	18.60 -0.02 -2.59	14.91 -0.05 -2.96	16.34 -0.07 -2.86	14.86 -0.05 -2.90	14.57 -0.05 -2.73	15.53 -0.05 -2.37	24.55 -0.02 -1.55	23.49 -0.02 -1.03	27.33 -0.03 -0.47	28.91 -0.11 -0.30
SYRACUSE____ENERGY_ST2 323598	31.91 0.10 0.00	26.82 -0.08 0.00	22.59 -0.09 0.00	20.39 -0.10 0.00	20.45 -0.08 0.00	24.02 -0.10 0.00	27.15 -0.05 0.00	30.48 0.00 -0.09	29.72 0.00 -0.34	30.18 0.00 -0.48	30.91 0.06 -0.82	25.36 0.05 -1.31	21.72 0.04 -2.29	18.81 0.00 -2.54	18.60 -0.02 -2.59	14.91 -0.05 -2.96	16.34 -0.07 -2.86	14.86 -0.05 -2.90	14.57 -0.05 -2.73	15.53 -0.05 -2.37	24.55 -0.02 -1.55	23.49 -0.02 -1.03	27.33 -0.03 -0.47	28.91 -0.11 -0.30
SYRACUSE____POWER 24017	32.00 0.19 0.00	26.91 0.00 0.00	22.66 -0.02 0.00	20.45 -0.04 0.00	20.51 -0.02 0.00	24.09 -0.02 0.00	27.28 0.08 0.00	30.63 0.15 -0.09	29.89 0.18 -0.32	30.37 0.21 -0.47	31.09 0.27 -0.79	25.45 0.19 -1.26	21.76 0.16 -2.22	18.81 0.08 -2.46	18.60 0.06 -2.51	14.88 0.01 -2.87	16.32 0.00 -2.78	14.82 0.00 -2.81	14.51 -0.01 -2.64	15.50 0.00 -2.29	24.61 0.09 -1.50	23.56 0.09 -0.99	27.45 0.11 -0.45	29.05 0.03 -0.29
Stony____Brook 24151	37.28 5.18 -0.29	30.67 3.77 0.00	25.50 2.81 0.00	22.75 2.25 0.00	22.77 2.24 0.00	26.79 2.68 0.00	30.68 3.48 0.00	37.16 5.20 -1.57	45.11 4.88 -10.85	46.60 4.96 -11.94	49.76 4.83 -14.89	58.28 3.74 -30.53	64.14 2.93 -41.82	72.84 2.49 -54.07	87.29 2.47 -68.79	90.66 1.87 -76.79	89.60 2.10 -73.95	81.10 1.86 -67.23	63.68 1.89 -49.91	56.15 1.97 -40.97	54.38 3.64 -27.72	50.43 3.66 -24.28	47.13 4.44 -15.80	40.06 4.54 -6.79
UNION____PROCESSING_DRP 323587	31.02 -0.80 -0.01	25.80 -1.10 0.00	21.82 -0.86 0.00	19.69 -0.80 0.00	19.77 -0.76 0.00	23.25 -0.87 0.00	26.17 -1.03 0.00	29.14 -1.37 -0.12	28.12 -1.68 -0.41	28.53 -1.75 -0.59	29.32 -1.71 -1.01	24.49 -1.10 -1.59	21.35 -0.83 -2.79	18.68 -0.68 -3.09	18.49 -0.67 -3.14	15.10 -0.49 -3.59	16.39 -0.64 -3.48	15.02 -0.52 -3.53	14.65 -0.56 -3.33	15.42 -0.67 -2.89	23.62 -1.29 -1.89	22.61 -1.12 -1.25	26.20 -1.26 -0.57	27.54 -1.55 -0.36
UPPER HUDSON____HYD 24058	33.40 1.53 -0.07	28.09 1.18 0.00	23.61 0.93 0.00	21.35 0.86 0.00	21.44 0.90 0.00	25.15 1.04 0.00	28.53 1.33 0.00	33.16 1.43 -1.34	35.47 1.32 -4.76	37.96 1.40 -6.87	43.50 1.20 -12.26	43.05 0.91 -18.13	44.82 0.64 -24.80	40.98 0.50 -24.20	35.33 0.53 -18.77	35.46 0.42 -23.04	36.68 0.46 -22.67	37.06 0.34 -24.72	39.20 0.23 -27.09	36.39 0.41 -22.77	39.31 0.60 -15.69	38.19 0.67 -15.04	34.36 0.83 -6.63	34.03 1.09 -4.20
UPPER RAQUET____HYD 24056	29.36 -2.45 0.00	25.26 -1.64 0.00	21.41 -1.27 0.00	19.41 -1.09 0.00	19.43 -1.11 0.00	22.98 -1.13 0.00	25.92 -1.28 0.00	28.69 -1.70 0.00	28.09 -1.29 0.00	28.42 -1.28 0.00	28.47 -1.56 0.00	22.59 -1.42 0.00	12.49 -1.42 5.49	13.90 -1.27 1.11	14.79 -1.23 0.00	11.09 -0.91 0.00	12.61 -0.93 0.00	11.14 -0.86 0.00	11.04 -0.84 0.00	12.42 -0.79 0.00	21.85 -1.17 0.00	21.18 -1.30 0.00	25.23 -1.67 0.00	27.18 -1.55 0.00
VISCHER____FERRY HYD 24020	34.10 2.23 -0.07	28.71 1.80 0.00	24.16 1.47 0.00	21.84 1.35 0.00	21.95 1.42 0.00	25.71 1.59 0.00	29.08 1.88 0.00	33.79 2.10 -1.30	35.92 1.91 -4.62	38.29 1.93 -6.67	43.59 1.83 -11.73	42.43 1.39 -17.04	43.64 1.11 -23.15	39.30 0.90 -22.13	33.07 0.88 -16.16	32.81 0.67 -20.14	34.16 0.75 -19.87	34.82 0.66 -22.16	37.68 0.64 -25.16	35.10 0.73 -21.16	38.90 1.27 -14.61	38.06 1.28 -14.29	34.92 1.59 -6.44	34.59 1.78 -4.08
WADING RIVER_IC_1 23522	36.86 4.77 -0.28	30.51 3.61 0.00	25.43 2.74 0.00	22.68 2.19 0.00	22.71 2.18 0.00	26.69 2.58 0.00	30.60 3.40 0.00	36.94 4.98 -1.57	44.82 4.58 -10.85	46.39 4.75 -11.94	49.58 4.65 -14.89	58.14 3.60 -30.53	64.18 2.97 -41.82	72.89 2.54 -54.07	87.34 2.52 -68.79	90.70 1.91 -76.79	89.64 2.14 -73.95	81.15 1.91 -67.23	63.72 1.92 -49.91	56.09 1.90 -40.97	54.24 3.50 -27.72	50.27 3.51 -24.28	46.94 4.25 -15.80	39.71 4.20 -6.78
WADING RIVER_IC_2 23547	36.86 4.77 -0.28	30.51 3.61 0.00	25.43 2.74 0.00	22.68 2.19 0.00	22.71 2.18 0.00	26.69 2.58 0.00	30.60 3.40 0.00	36.94 4.98 -1.57	44.82 4.58 -10.85	46.39 4.75 -11.94	49.58 4.65 -14.89	58.14 3.60 -30.53	64.18 2.97 -41.82	72.89 2.54 -54.07	87.34 2.52 -68.79	90.70 1.91 -76.79	89.64 2.14 -73.95	81.15 1.91 -67.23	63.72 1.92 -49.91	56.09 1.90 -40.97	54.24 3.50 -27.72	50.27 3.51 -24.28	46.94 4.25 -15.80	39.71 4.20 -6.78
WADING RIVER_IC_3 23601	36.86 4.77 -0.28	30.51 3.61 0.00	25.43 2.74 0.00	22.68 2.19 0.00	22.71 2.18 0.00	26.69 2.58 0.00	30.60 3.40 0.00	36.94 4.98 -1.57	44.82 4.58 -10.85	46.39 4.75 -11.94	49.58 4.65 -14.89	58.14 3.60 -30.53	64.18 2.97 -41.82	72.89 2.54 -54.07	87.34 2.52 -68.79	90.70 1.91 -76.79	89.64 2.14 -73.95	81.15 1.91 -67.23	63.72 1.92 -49.91	56.09 1.90 -40.97	54.24 3.50 -27.72	50.27 3.51 -24.28	46.94 4.25 -15.80	39.71 4.20 -6.78
WALDEN____HYDRO 24148	35.45 3.59 -0.05	29.68 2.77 0.00	24.79 2.11 0.00	22.30 1.80 0.00	22.38 1.85 0.00	26.31 2.19 0.00	30.03 2.83 0.00	34.88 3.49 -1.00	36.38 3.44 -3.56	38.36 3.53 -5.13	46.79 3.66 -13.10	52.93 3.05 -25.88	58.77 2.56 -36.83	64.96 2.18 -46.50	75.65 2.12 -57.50	77.99 1.62 -64.37	77.40 1.83 -62.02	70.81 1.63 -57.17	57.40 1.58 -43.94	51.36 1.73 -36.42	50.50 2.99 -24.48	43.32 2.92 -17.92	35.29 3.44 -4.95	35.23 3.36 -3.13

WARRENSBURG____ 23737	33.37 1.49 -0.07	28.06 1.16 0.00	23.57 0.88 0.00	21.31 0.82 0.00	21.40 0.86 0.00	25.10 0.99 0.00	28.48 1.28 0.00	33.16 1.43 -1.34	35.44 1.29 -4.76	37.87 1.31 -6.87	43.38 1.08 -12.26	42.95 0.82 -18.13	44.73 0.54 -24.80	40.90 0.42 -24.20	35.26 0.46 -18.77	35.40 0.36 -23.04	36.62 0.41 -22.67	37.04 0.31 -24.72	39.19 0.21 -27.09	36.38 0.40 -22.77	39.29 0.58 -15.69	38.19 0.67 -15.04	34.34 0.81 -6.63	33.97 1.03 -4.20
WATERSIDE____6 8 9 23538	36.13 4.26 -0.06	30.22 3.31 -0.01	25.21 2.52 -0.01	22.65 2.15 -0.01	22.72 2.18 -0.01	26.69 2.58 0.00	30.50 3.29 -0.01	44.06 4.07 -9.60	45.50 4.00 -12.12	57.29 4.07 -23.52	55.04 4.23 -20.78	62.53 3.31 -35.21	87.65 2.50 -65.76	94.54 2.03 -76.23	106.01 1.99 -87.99	108.77 1.49 -95.29	107.88 1.67 -92.67	101.19 1.49 -87.69	87.33 1.51 -73.94	31.00 1.76 -16.03	37.72 3.09 -11.61	36.02 3.15 -10.39	36.43 3.79 -5.74	36.96 3.82 -4.40
WDELAWARE____HYD 323627	35.00 3.15 -0.05	29.38 2.48 0.00	24.61 1.93 0.00	22.19 1.70 0.00	22.26 1.72 0.00	26.09 1.98 0.00	29.65 2.45 0.00	34.19 2.92 -0.89	35.48 2.94 -3.15	37.24 3.00 -4.54	44.10 3.15 -10.92	47.65 2.57 -21.08	52.37 2.11 -30.87	56.42 1.73 -38.42	64.45 1.75 -46.67	65.65 1.32 -52.33	65.47 1.49 -50.43	60.28 1.36 -46.91	50.07 1.33 -36.86	45.47 1.51 -30.75	46.27 2.67 -20.58	39.87 2.61 -14.78	34.29 3.01 -4.39	34.44 2.93 -2.78
WEST BABYLON____IC 23714	37.85 5.47 -0.57	30.83 3.93 0.00	25.61 2.93 0.00	22.87 2.38 0.00	22.90 2.36 0.00	26.94 2.82 0.00	30.85 3.65 0.00	37.31 5.35 -1.57	45.33 5.08 -10.86	46.84 5.20 -11.95	50.00 5.08 -14.89	58.45 3.91 -30.53	64.47 3.26 -41.82	73.10 2.75 -54.07	87.53 2.71 -68.79	90.83 2.04 -76.79	89.78 2.28 -73.95	81.27 2.03 -67.23	63.83 2.03 -49.91	56.26 2.07 -40.97	54.56 3.82 -27.72	50.63 3.87 -24.28	47.37 4.65 -15.82	40.50 4.71 -7.06
WEST CANADA____HYD 24049	32.19 0.38 0.00	27.17 0.27 0.00	22.91 0.23 0.00	20.68 0.18 0.00	20.74 0.21 0.00	24.33 0.22 0.00	27.50 0.30 0.00	30.73 0.36 0.03	29.65 0.35 0.09	29.89 0.33 0.13	30.16 0.36 0.23	23.96 0.29 0.33	19.46 0.23 0.16	16.05 0.16 0.39	15.85 0.16 0.33	11.71 0.12 0.41	13.27 0.12 0.40	11.67 0.11 0.44	11.48 0.11 0.50	12.91 0.13 0.43	22.98 0.25 0.29	22.46 0.25 0.27	27.09 0.32 0.13	28.94 0.29 0.08
WESTERN_NY_WIND 24143	31.08 -0.73 -0.01	25.69 -1.21 0.00	21.73 -0.95 0.00	19.59 -0.90 0.00	19.67 -0.86 0.00	23.15 -0.96 0.00	26.00 -1.20 0.00	28.91 -1.61 -0.13	27.63 -2.23 -0.48	27.98 -2.41 -0.69	28.71 -2.49 -1.17	24.13 -1.73 -1.85	21.28 -1.36 -3.25	18.79 -1.07 -3.59	18.62 -1.06 -3.65	15.42 -0.76 -4.17	16.63 -0.96 -4.05	15.35 -0.77 -4.11	14.91 -0.84 -3.87	15.52 -1.04 -3.35	23.12 -2.10 -2.19	22.23 -1.71 -1.46	25.89 -1.67 -0.66	27.20 -1.95 -0.42
WETHRSFD_WT_PWR 323626	31.43 -0.38 -0.01	26.13 -0.78 0.00	22.07 -0.61 0.00	19.90 -0.59 0.00	19.98 -0.55 0.00	23.51 -0.60 0.00	26.41 -0.79 0.00	29.44 -1.12 -0.17	28.23 -1.76 -0.61	28.64 -1.93 -0.88	29.45 -2.07 -1.49	24.81 -1.56 -2.37	22.28 -1.26 -4.15	19.87 -0.99 -4.58	19.71 -0.98 -4.65	16.65 -0.68 -5.33	17.83 -0.88 -5.16	16.56 -0.68 -5.23	16.06 -0.76 -4.93	16.56 -0.94 -4.28	23.94 -1.89 -2.80	22.86 -1.48 -1.87	26.37 -1.37 -0.85	27.72 -1.55 -0.54
YORK____WARBASSE 23770	36.35 4.48 -0.06	30.33 3.42 -0.01	25.30 2.61 -0.01	22.73 2.23 -0.01	22.80 2.26 -0.01	26.77 2.65 0.00	30.58 3.37 -0.01	44.19 4.19 -9.60	45.68 4.17 -12.12	98.01 4.28 -64.04	75.35 4.41 -40.91	80.87 3.48 -53.39	180.68 2.64 -158.66	180.69 2.15 -162.27	180.70 2.10 -162.57	180.70 1.56 -167.14	180.70 1.75 -165.41	180.70 1.56 -167.13	180.69 1.60 -167.20	180.69 1.85 -165.63	132.81 3.25 -106.54	100.25 3.30 -74.46	86.14 3.98 -55.27	37.57 4.02 -4.82