

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/15/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	42.53	36.33	35.68	35.26	34.77	42.23	61.79	67.46	69.15	67.33	65.44	66.69	67.15	62.89	62.43	65.24	73.04	84.92	80.17	75.01	67.67	62.33	52.11	46.25
24138	3.65	3.00	2.80	2.58	2.55	3.52	5.00	5.94	6.14	5.70	5.84	4.80	4.33	4.88	4.59	4.18	6.39	7.56	7.79	7.15	6.33	4.85	3.96	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.96	-9.62	-11.66	-9.24	-19.81	-26.16	-17.31	-19.92	-25.91	-14.26	-19.20	-14.27	-10.17	-8.11	-17.77	-13.37	-3.74
74TH STREET_GT_1	42.57	36.33	35.71	35.29	34.77	42.23	61.79	67.46	69.15	67.29	65.62	68.66	71.64	64.91	65.63	69.04	73.05	84.92	80.18	75.07	67.73	62.33	52.11	46.25
24260	3.69	3.00	2.83	2.61	2.55	3.52	5.00	5.94	6.14	5.65	5.84	4.80	4.33	4.88	4.59	4.18	6.39	7.56	7.79	7.21	6.39	4.85	3.96	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.96	-9.62	-11.67	-9.42	-21.78	-30.64	-19.34	-23.13	-29.71	-14.27	-19.20	-14.28	-10.17	-8.11	-17.77	-13.37	-3.74
74TH STREET_GT_2	42.57	36.33	35.71	35.29	34.77	42.23	61.79	67.46	69.15	67.29	65.62	68.66	71.64	64.91	65.63	69.04	73.05	84.92	80.18	75.07	67.73	62.33	52.11	46.25
24261	3.69	3.00	2.83	2.61	2.55	3.52	5.00	5.94	6.14	5.65	5.84	4.80	4.33	4.88	4.59	4.18	6.39	7.56	7.79	7.21	6.39	4.85	3.96	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.96	-9.62	-11.67	-9.42	-21.78	-30.64	-19.34	-23.13	-29.71	-14.27	-19.20	-14.28	-10.17	-8.11	-17.77	-13.37	-3.74
ADK HUDSON___FALLS	42.88	37.00	36.37	35.98	35.57	42.58	62.58	69.08	70.10	69.05	66.33	66.52	63.27	61.42	59.31	62.23	74.21	86.46	79.78	74.85	67.57	64.75	54.51	48.03
24011	4.00	3.67	3.49	3.30	3.35	3.87	5.79	5.73	5.13	5.05	5.19	4.33	3.67	3.74	3.53	3.13	4.66	5.18	4.47	4.90	4.58	3.61	3.62	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.79	-11.58	-14.03	-10.79	-20.11	-22.94	-16.99	-17.87	-23.96	-17.16	-23.12	-17.18	-12.25	-9.77	-21.41	-16.12	-4.51
ADK RESOURCE___RCVRY	42.88	37.00	36.37	35.98	35.57	42.58	62.58	69.08	70.10	69.05	66.33	66.52	63.27	61.42	59.31	62.23	74.21	86.46	79.78	74.85	67.57	64.75	54.51	48.03
23798	4.00	3.67	3.49	3.30	3.35	3.87	5.79	5.73	5.13	5.05	5.19	4.33	3.67	3.74	3.53	3.13	4.66	5.18	4.47	4.90	4.58	3.61	3.62	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.79	-11.58	-14.03	-10.79	-20.11	-22.94	-16.99	-17.87	-23.96	-17.16	-23.12	-17.18	-12.25	-9.77	-21.41	-16.12	-4.51
ADK S GLENS___FALLS	42.88	37.00	36.37	35.98	35.57	42.58	62.58	69.08	70.10	69.05	66.33	66.52	63.27	61.42	59.31	62.23	74.21	86.46	79.78	74.85	67.57	64.75	54.51	48.03
24028	4.00	3.67	3.49	3.30	3.35	3.87	5.79	5.73	5.13	5.05	5.19	4.33	3.67	3.74	3.53	3.13	4.66	5.18	4.47	4.90	4.58	3.61	3.62	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.79	-11.58	-14.03	-10.79	-20.11	-22.94	-16.99	-17.87	-23.96	-17.16	-23.12	-17.18	-12.25	-9.77	-21.41	-16.12	-4.51
ADK_NYS___DAM	42.92	37.13	36.50	36.11	35.64	42.74	62.24	68.06	69.26	68.19	65.54	65.61	62.10	60.80	58.80	61.56	73.47	85.72	79.22	74.17	67.04	64.08	54.15	47.46
23527	4.04	3.80	3.62	3.43	3.42	4.03	5.45	4.94	4.54	4.50	4.63	3.87	3.01	3.50	3.41	2.99	4.30	4.94	4.30	4.50	4.26	3.42	3.62	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-11.33	-13.72	-10.55	-19.66	-22.43	-16.61	-17.48	-23.43	-16.78	-22.61	-16.81	-11.98	-9.56	-20.94	-15.76	-4.41
AIR_PRODUCTS___DRP	41.21	35.47	34.95	34.61	34.19	40.88	59.80	66.40	67.69	66.50	63.65	64.12	61.24	59.66	57.49	60.58	72.07	83.85	77.89	72.70	65.51	62.96	52.67	45.64
24190	2.33	2.13	2.07	1.93	1.97	2.17	3.01	3.21	2.88	2.70	2.67	2.23	1.98	2.24	1.97	1.83	2.78	2.91	2.85	2.94	2.66	2.14	2.02	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-11.41	-13.82	-10.63	-19.81	-22.60	-16.73	-17.61	-23.60	-16.90	-22.78	-16.93	-12.07	-9.63	-21.09	-15.88	-4.44
ALBANY___1	41.21	35.47	34.95	34.61	34.19	40.88	59.80	66.40	67.69	66.50	63.65	64.12	61.24	59.66	57.49	60.58	72.07	83.85	77.89	72.70	65.51	62.96	52.67	45.64
23571	2.33	2.13	2.07	1.93	1.97	2.17	3.01	3.21	2.88	2.70	2.67	2.23	1.98	2.24	1.97	1.83	2.78	2.91	2.85	2.94	2.66	2.14	2.02	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-11.41	-13.82	-10.63	-19.81	-22.60	-16.73	-17.61	-23.60	-16.90	-22.78	-16.93	-12.07	-9.63	-21.09	-15.88	-4.44
ALBANY___2	41.21	35.47	34.95	34.61	34.19	40.88	59.80	66.40	67.69	66.50	63.65	64.12	61.24	59.66	57.49	60.58	72.07	83.85	77.89	72.70	65.51	62.96	52.67	45.64
23572	2.33	2.13	2.07	1.93	1.97	2.17	3.01	3.21	2.88	2.70	2.67	2.23	1.98	2.24	1.97	1.83	2.78	2.91	2.85	2.94	2.66	2.14	2.02	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-11.41	-13.82	-10.63	-19.81	-22.60	-16.73	-17.61	-23.60	-16.90	-22.78	-16.93	-12.07	-9.63	-21.09	-15.88	-4.44
ALBANY___3	41.21	35.47	34.95	34.61	34.19	40.88	59.80	66.40	67.69	66.50	63.65	64.12	61.24	59.66	57.49	60.58	72.07	83.85	77.89	72.70	65.51	62.96	52.67	45.64
23573	2.33	2.13	2.07	1.93	1.97	2.17	3.01	3.21	2.88	2.70	2.67	2.23	1.98	2.24	1.97	1.83	2.78	2.91	2.85	2.94	2.66	2.14	2.02	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-11.41	-13.82	-10.63	-19.81	-22.60	-16.73	-17.61	-23.60	-16.90	-22.78	-16.93	-12.07	-9.63	-21.09	-15.88	-4.44
ALBANY___4	41.21	35.47	34.95	34.61	34.19	40.88	59.80	66.40	67.69	66.50	63.65	64.12	61.24	59.66	57.49	60.58	72.07	83.85	77.89	72.70	65.51	62.96	52.67	45.64
23574	2.33	2.13	2.07	1.93	1.97	2.17	3.01	3.21	2.88	2.70	2.67	2.23	1.98	2.24	1.97	1.83	2.78	2.91	2.85	2.94	2.66	2.14	2.02	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-11.41	-13.82	-10.63	-19.81	-22.60	-16.73	-17.61	-23.60	-16.90	-22.78	-16.93	-12.07	-9.63	-21.09	-15.88	-4.44

ALBANY___LFGE 323615	41.60 2.72 0.00	35.80 2.47 0.00	35.28 2.40 0.00	34.90 2.22 0.00	34.51 2.29 0.00	41.23 2.52 0.00	60.60 3.81 0.00	67.36 3.99 -10.81	68.62 3.63 -11.60	67.42 3.40 -14.05	64.53 3.37 -10.80	65.07 2.86 -20.13	62.13 2.49 -22.97	60.55 2.85 -17.01	58.35 2.54 -17.90	61.46 2.32 -23.99	73.14 3.56 -17.18	85.04 3.72 -23.15	78.93 3.60 -17.21	73.71 3.75 -12.27	66.42 3.41 -9.78	63.87 2.70 -21.44	53.38 2.47 -16.14	46.17 2.98 -4.51
ALCOA_RYNLDS___DRP 24188	38.02 -0.86 0.00	32.47 -0.87 0.00	32.16 -0.72 0.00	32.16 -0.52 0.00	31.68 -0.55 0.00	38.21 -0.50 0.00	55.31 -1.48 0.00	51.88 -0.68 0.00	52.97 -0.43 0.00	49.57 -0.40 0.00	50.00 -0.35 0.00	41.87 -0.21 0.00	36.37 -0.29 0.00	40.41 -0.28 0.00	37.72 -0.19 0.00	34.90 -0.25 0.00	52.13 -0.26 0.00	57.70 -0.47 0.00	57.42 -0.70 0.00	57.17 -0.52 0.00	53.01 -0.21 0.00	39.36 -0.36 0.00	34.42 -0.35 0.00	38.60 -0.08 0.00
ALLEGHENY___COGEN 23514	39.15 0.27 0.00	33.80 0.47 0.00	33.15 0.26 0.00	33.10 0.42 0.00	32.67 0.45 0.00	38.90 0.19 0.00	59.63 2.84 0.00	56.04 1.89 -1.59	55.68 0.59 -1.70	52.59 0.55 -2.06	52.30 0.35 -1.59	45.20 0.17 -2.96	40.26 0.22 -3.37	44.04 0.85 -2.50	41.18 0.64 -2.63	38.84 0.18 -3.52	56.01 1.10 -2.52	63.02 1.45 -3.40	62.22 1.57 -2.53	60.36 0.87 -1.81	56.00 1.33 -1.44	43.79 0.91 -3.16	37.81 0.66 -2.38	39.66 0.31 -0.66
ALTONA_WT_PWR 323606	37.63 -1.24 0.00	32.07 -1.27 0.00	31.80 -1.09 0.00	31.83 -0.85 0.00	31.35 -0.87 0.00	37.90 -0.81 0.00	54.80 -1.99 0.00	51.35 -1.21 0.00	52.81 -0.59 0.00	49.42 -0.55 0.00	49.90 -0.45 0.00	41.70 -0.38 0.00	36.15 -0.51 0.00	40.16 -0.53 0.00	37.53 -0.38 0.00	34.72 -0.42 0.00	51.97 -0.42 0.00	57.82 -0.35 0.00	57.42 -0.70 0.00	57.05 -0.63 0.00	52.91 -0.32 0.00	39.09 -0.64 0.00	34.11 -0.66 0.00	38.22 -0.46 0.00
AMERICAN_REF_FUEL 24010	36.00 -2.88 0.00	31.33 -2.00 0.00	30.61 -2.27 0.00	30.49 -2.19 0.00	30.19 -2.03 0.00	35.34 -3.37 0.00	53.89 -2.90 0.00	47.55 -6.31 -1.29	46.50 -8.28 -1.39	44.56 -7.10 -1.68	44.55 -7.10 -1.29	38.68 -5.81 -2.41	34.46 -4.95 -2.75	37.19 -5.53 -2.03	34.82 -5.23 -2.14	33.41 -4.60 -2.87	46.69 -7.75 -2.05	53.08 -7.85 -2.77	52.33 -7.85 -2.06	50.85 -8.31 -1.47	46.52 -7.88 -1.17	36.97 -5.32 -2.57	33.33 -3.37 -1.93	35.01 -4.22 -0.54
ARTHUR_KILL_GT_1 23520	42.38 3.50 -0.01	36.17 2.83 -0.01	35.55 2.66 -0.01	35.16 2.48 0.00	34.64 2.42 0.00	41.97 3.25 -0.01	61.50 4.71 0.00	67.09 5.57 -8.96	68.67 5.66 -9.61	66.88 5.25 -11.66	65.21 5.49 -9.37	67.80 4.50 -21.21	70.06 4.03 -29.36	64.00 4.56 -18.76	64.41 4.28 -22.21	67.70 3.94 -28.62	72.95 6.29 -14.27	88.77 7.56 -23.04	90.38 7.67 -24.59	85.74 7.10 -20.96	89.32 6.39 -29.71	62.42 4.93 -17.78	52.15 4.00 -13.38	46.10 3.67 -3.75
ARTHUR_KILL_2 23512	42.38 3.50 -0.01	36.17 2.83 -0.01	35.55 2.66 -0.01	35.16 2.48 0.00	34.64 2.42 0.00	41.97 3.25 -0.01	61.50 4.71 0.00	67.09 5.57 -8.96	68.67 5.66 -9.61	66.88 5.25 -11.66	65.21 5.49 -9.37	67.80 4.50 -21.21	70.06 4.03 -29.36	64.00 4.56 -18.76	64.41 4.28 -22.21	67.70 3.94 -28.62	72.95 6.29 -14.27	88.77 7.56 -23.04	90.38 7.67 -24.59	85.74 7.10 -20.96	89.32 6.39 -29.71	62.42 4.93 -17.78	52.15 4.00 -13.38	46.10 3.67 -3.75
ARTHUR_KILL_3 23513	42.49 3.62 0.00	36.27 2.93 0.00	35.64 2.76 0.00	35.20 2.52 0.00	34.70 2.48 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.41 5.89 -8.97	69.15 6.14 -9.62	67.29 5.65 -11.67	65.52 5.79 -9.37	68.06 4.75 -21.22	70.32 4.29 -29.37	64.30 4.84 -18.76	64.68 4.55 -22.22	67.92 4.15 -28.63	73.00 6.34 -14.27	88.65 7.45 -23.03	90.37 7.67 -24.58	85.79 7.15 -20.95	89.26 6.33 -29.70	62.30 4.81 -17.77	52.04 3.89 -13.37	46.17 3.75 -3.74
ASHOKAN____ 23654	42.57 3.69 0.00	36.43 3.10 0.00	35.84 2.96 0.00	35.46 2.78 0.00	34.93 2.71 0.00	42.16 3.45 0.00	61.85 5.05 0.00	67.61 5.62 -9.43	69.33 5.82 -10.11	67.47 5.25 -12.25	65.21 5.44 -9.42	63.97 4.33 -17.56	60.65 3.96 -20.03	60.08 4.56 -14.83	57.73 4.21 -15.61	59.87 3.80 -20.92	73.30 5.92 -14.98	85.28 6.92 -20.19	80.23 7.09 -15.02	75.38 6.98 -10.71	68.10 6.33 -8.54	63.17 4.73 -18.72	52.79 3.93 -14.09	46.30 3.67 -3.94
ASTORIA_EAST_ENERGY_CC1 323581	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.65 2.97 0.00	35.16 2.93 0.00	42.67 3.95 -0.01	62.36 5.57 0.00	67.57 6.04 -8.96	69.10 6.09 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.42 4.29 -19.46	59.82 4.84 -14.29	57.65 4.59 -15.15	59.57 4.18 -20.25	73.09 6.44 -14.26	84.86 7.50 -19.19	80.11 7.73 -14.27	75.02 7.15 -10.17	67.78 6.44 -8.11	62.46 4.97 -17.78	52.36 4.21 -13.38	46.72 4.29 -3.75
ASTORIA_EAST_ENERGY_CC2 323582	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.65 2.97 0.00	35.16 2.93 0.00	42.67 3.95 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.65 4.59 -15.15	59.57 4.18 -20.25	73.09 6.44 -14.26	84.86 7.50 -19.19	80.11 7.73 -14.27	75.02 7.15 -10.17	67.78 6.44 -8.11	62.50 5.00 -17.78	52.36 4.21 -13.38	46.72 4.29 -3.75
ASTORIA_GT2_1 24094	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT2_2 24095	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT2_3 24096	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT2_4 24097	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT3_1 24098	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75

ASTORIA_GT3_2 24099	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT3_3 24100	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT3_4 24101	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT4_1 24102	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT4_2 24103	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT4_3 24104	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT4_4 24105	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT_1 23523	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT_10 24110	42.77 3.89 -0.01	36.51 3.17 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.93 2.71 0.00	42.43 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.67 5.89 -9.42	68.70 4.84 -21.78	71.67 4.36 -30.64	64.95 4.92 -19.34	65.67 4.63 -23.13	69.11 4.25 -29.71	73.15 6.50 -14.27	85.10 7.74 -19.20	80.24 7.85 -14.28	75.13 7.27 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
ASTORIA_GT_11 24225	42.77 3.89 -0.01	36.51 3.17 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.93 2.71 0.00	42.43 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.67 5.89 -9.42	68.70 4.84 -21.78	71.67 4.36 -30.64	64.95 4.92 -19.34	65.67 4.63 -23.13	69.11 4.25 -29.71	73.15 6.50 -14.27	85.10 7.74 -19.20	80.24 7.85 -14.28	75.13 7.27 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
ASTORIA_GT_12 24226	42.77 3.89 -0.01	36.51 3.17 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.93 2.71 0.00	42.43 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.67 5.89 -9.42	68.70 4.84 -21.78	71.67 4.36 -30.64	64.95 4.92 -19.34	65.67 4.63 -23.13	69.11 4.25 -29.71	73.15 6.50 -14.27	85.10 7.74 -19.20	80.24 7.85 -14.28	75.13 7.27 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
ASTORIA_GT_13 24227	42.77 3.89 -0.01	36.51 3.17 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.93 2.71 0.00	42.43 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.67 5.89 -9.42	68.70 4.84 -21.78	71.67 4.36 -30.64	64.95 4.92 -19.34	65.67 4.63 -23.13	69.11 4.25 -29.71	73.15 6.50 -14.27	85.10 7.74 -19.20	80.24 7.85 -14.28	75.13 7.27 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
ASTORIA_GT_5 24106	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT_7 24107	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA_GT_8 24108	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA___2 24149	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75

ASTORIA___3 23516	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ASTORIA___4 23517	42.77 3.89 -0.01	36.51 3.17 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.93 2.71 0.00	42.43 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.67 5.89 -9.42	68.70 4.84 -21.78	71.67 4.36 -30.64	64.95 4.92 -19.34	65.67 4.63 -23.13	69.11 4.25 -29.71	73.15 6.50 -14.27	85.10 7.74 -19.20	80.24 7.85 -14.28	75.13 7.27 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
ASTORIA___5 23518	42.97 4.08 -0.01	36.67 3.33 -0.01	36.08 3.19 -0.01	35.69 3.01 0.00	35.16 2.93 0.00	42.71 3.99 -0.01	62.36 5.57 0.00	67.62 6.10 -8.96	69.15 6.14 -9.62	67.23 5.60 -11.66	65.16 5.84 -8.96	63.75 4.80 -16.87	60.45 4.33 -19.46	59.86 4.88 -14.29	57.69 4.63 -15.15	59.61 4.22 -20.25	73.09 6.44 -14.26	84.92 7.56 -19.19	80.17 7.79 -14.27	75.02 7.15 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.40 4.24 -13.38	46.72 4.29 -3.75
ATHENS_STG_1 23668	40.90 2.02 0.00	35.03 1.70 0.00	34.53 1.64 0.00	34.22 1.54 0.00	33.74 1.51 0.00	40.61 1.90 0.00	59.40 2.61 0.00	65.21 3.21 -9.44	66.78 3.26 -10.13	65.19 2.95 -12.27	62.81 3.02 -9.43	62.14 2.48 -17.58	58.96 2.24 -20.06	58.07 2.52 -14.86	55.93 2.39 -15.63	58.24 2.14 -20.95	70.70 3.30 -15.01	82.22 3.84 -20.22	77.05 3.89 -15.04	72.05 3.63 -10.72	65.08 3.30 -8.55	61.00 2.54 -18.74	51.03 2.16 -14.10	44.75 2.13 -3.95
ATHENS_STG_2 23670	40.90 2.02 0.00	35.03 1.70 0.00	34.53 1.64 0.00	34.22 1.54 0.00	33.74 1.51 0.00	40.61 1.90 0.00	59.40 2.61 0.00	65.21 3.21 -9.44	66.78 3.26 -10.13	65.19 2.95 -12.27	62.81 3.02 -9.43	62.14 2.48 -17.58	58.96 2.24 -20.06	58.07 2.52 -14.86	55.93 2.39 -15.63	58.24 2.14 -20.95	70.70 3.30 -15.01	82.22 3.84 -20.22	77.05 3.89 -15.04	72.05 3.63 -10.72	65.08 3.30 -8.55	61.00 2.54 -18.74	51.03 2.16 -14.10	44.75 2.13 -3.95
ATHENS_STG_3 23677	40.90 2.02 0.00	35.03 1.70 0.00	34.53 1.64 0.00	34.22 1.54 0.00	33.74 1.51 0.00	40.61 1.90 0.00	59.40 2.61 0.00	65.21 3.21 -9.44	66.78 3.26 -10.13	65.19 2.95 -12.27	62.81 3.02 -9.43	62.14 2.48 -17.58	58.96 2.24 -20.06	58.07 2.52 -14.86	55.93 2.39 -15.63	58.24 2.14 -20.95	70.70 3.30 -15.01	82.22 3.84 -20.22	77.05 3.89 -15.04	72.05 3.63 -10.72	65.08 3.30 -8.55	61.00 2.54 -18.74	51.03 2.16 -14.10	44.75 2.13 -3.95
BARRETT_IC_1 23704	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_10 23701	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_11 23702	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_12 23703	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_2 23705	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_3 23706	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_4 23707	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_5 23708	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_6 23709	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_7 23710	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75

BARRETT_IC_8 23711	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT_IC_9 23700	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT___1 23545	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BARRETT___2 23546	42.93 4.04 -0.01	36.41 3.07 -0.01	35.65 2.76 -0.01	35.24 2.55 -0.01	34.78 2.55 -0.01	42.55 3.83 -0.01	62.70 5.91 -0.01	67.71 6.10 -9.05	69.67 6.57 -9.70	67.69 6.00 -11.72	69.81 6.34 -13.11	70.50 5.18 -23.25	69.81 4.66 -28.49	69.81 5.29 -23.83	69.81 4.97 -26.93	71.92 4.29 -32.49	74.08 6.60 -15.09	85.52 8.14 -19.21	80.70 8.31 -14.28	75.82 7.96 -10.17	74.08 6.65 -14.20	75.42 5.16 -30.54	71.92 4.38 -32.77	46.76 4.33 -3.75
BEAVER RIVER___HYD 24048	37.63 -1.24 0.00	32.17 -1.17 0.00	31.76 -1.12 0.00	31.80 -0.88 0.00	31.22 -1.00 0.00	38.01 -0.70 0.00	55.20 -1.59 0.00	51.73 -1.05 -0.22	52.40 -1.23 -0.23	49.21 -1.05 -0.28	49.57 -1.01 -0.22	41.77 -0.72 -0.40	36.57 -0.55 -0.46	40.30 -0.73 -0.34	37.74 -0.53 -0.36	35.03 -0.60 -0.48	52.11 -0.63 -0.34	58.92 0.29 -0.46	57.76 -0.70 -0.34	57.01 -0.92 -0.25	52.78 -0.64 -0.20	39.47 -0.68 -0.43	34.19 -0.90 -0.32	37.77 -1.01 -0.09
BEEBEE_GT_13 23619	38.45 -0.43 0.00	33.30 -0.03 0.00	32.72 -0.16 0.00	32.61 -0.07 0.00	32.13 -0.10 0.00	38.17 -0.54 0.00	57.93 1.14 0.00	53.03 -0.58 -1.05	53.82 -0.69 -1.12	50.79 -0.55 -1.36	50.75 -0.65 -1.05	43.27 -0.76 -1.95	38.27 -0.62 -2.23	41.89 -0.45 -1.65	39.12 -0.53 -1.74	36.84 -0.63 -2.33	53.38 -0.68 -1.67	60.29 -0.12 -2.25	59.20 -0.58 -1.67	58.13 -0.75 -1.19	53.59 -0.59 -0.95	41.20 -0.60 -2.08	35.78 -0.56 -1.56	38.69 -0.43 -0.44
BETHLEHEM___GRP 23843	41.21 2.33 0.00	35.47 2.13 0.00	34.95 2.07 0.00	34.61 1.93 0.00	34.19 1.97 0.00	40.88 2.17 0.00	59.80 3.01 0.00	66.40 3.21 -10.63	67.69 2.88 -11.41	66.50 2.70 -13.82	63.65 2.67 -10.63	64.12 2.23 -19.81	61.24 1.98 -22.60	59.66 2.24 -16.73	57.49 1.97 -17.61	60.58 1.83 -23.60	72.07 2.78 -16.90	83.85 2.91 -22.78	77.89 2.85 -16.93	72.70 2.94 -12.07	65.51 2.66 -9.63	62.96 2.14 -21.09	52.67 2.02 -15.88	45.64 2.51 -4.44
BETHLEHEM___GS1 323560	41.21 2.33 0.00	35.47 2.13 0.00	34.95 2.07 0.00	34.61 1.93 0.00	34.19 1.97 0.00	40.88 2.17 0.00	59.80 3.01 0.00	66.40 3.21 -10.63	67.69 2.88 -11.41	66.50 2.70 -13.82	63.65 2.67 -10.63	64.12 2.23 -19.81	61.24 1.98 -22.60	59.66 2.24 -16.73	57.49 1.97 -17.61	60.58 1.83 -23.60	72.07 2.78 -16.90	83.85 2.91 -22.78	77.89 2.85 -16.93	72.70 2.94 -12.07	65.51 2.66 -9.63	62.96 2.14 -21.09	52.67 2.02 -15.88	45.64 2.51 -4.44
BETHLEHEM___GS2 323561	41.21 2.33 0.00	35.47 2.13 0.00	34.95 2.07 0.00	34.61 1.93 0.00	34.19 1.97 0.00	40.88 2.17 0.00	59.80 3.01 0.00	66.40 3.21 -10.63	67.69 2.88 -11.41	66.50 2.70 -13.82	63.65 2.67 -10.63	64.12 2.23 -19.81	61.24 1.98 -22.60	59.66 2.24 -16.73	57.49 1.97 -17.61	60.58 1.83 -23.60	72.07 2.78 -16.90	83.85 2.91 -22.78	77.89 2.85 -16.93	72.70 2.94 -12.07	65.51 2.66 -9.63	62.96 2.14 -21.09	52.67 2.02 -15.88	45.64 2.51 -4.44
BETHLEHEM___GS3 323562	41.21 2.33 0.00	35.47 2.13 0.00	34.95 2.07 0.00	34.61 1.93 0.00	34.19 1.97 0.00	40.88 2.17 0.00	59.80 3.01 0.00	66.40 3.21 -10.63	67.69 2.88 -11.41	66.50 2.70 -13.82	63.65 2.67 -10.63	64.12 2.23 -19.81	61.24 1.98 -22.60	59.66 2.24 -16.73	57.49 1.97 -17.61	60.58 1.83 -23.60	72.07 2.78 -16.90	83.85 2.91 -22.78	77.89 2.85 -16.93	72.70 2.94 -12.07	65.51 2.66 -9.63	62.96 2.14 -21.09	52.67 2.02 -15.88	45.64 2.51 -4.44
BETHLEHEM___STEEL 23779	36.16 -2.72 0.00	31.40 -1.93 0.00	30.68 -2.20 0.00	30.56 -2.12 0.00	30.29 -1.93 0.00	35.50 -3.21 0.00	54.29 -2.50 0.00	48.48 -5.47 -1.39	48.05 -6.83 -1.49	45.88 -5.90 -1.81	45.85 -5.89 -1.39	39.83 -4.84 -2.59	35.51 -4.11 -2.95	38.24 -4.64 -2.19	35.82 -4.40 -2.30	34.40 -3.83 -3.09	48.16 -6.44 -2.21	54.86 -6.28 -2.98	54.26 -6.10 -2.25	52.54 -6.75 -1.60	47.96 -6.55 -1.28	38.12 -4.41 -2.80	34.00 -2.89 -2.11	35.29 -3.98 -0.59
BETHPAGE_CC_5 323564	43.08 4.20 0.00	36.50 3.17 0.00	35.68 2.80 0.00	35.29 2.61 0.00	34.83 2.61 0.00	42.70 3.99 0.00	63.04 6.25 0.00	67.67 6.15 -8.96	69.58 6.57 -9.62	67.72 6.10 -11.65	66.37 6.70 -9.31	65.00 5.51 -17.41	61.91 5.02 -20.22	61.53 5.74 -15.10	59.44 5.38 -16.14	63.46 4.74 -23.57	74.14 7.44 -14.31	86.04 8.67 -19.21	81.22 8.83 -14.27	76.16 8.31 -10.17	69.20 7.35 -8.63	65.44 5.72 -20.00	54.53 4.76 -15.00	46.91 4.49 -3.74
BINGHAMTON___COGEN 23790	38.92 0.04 0.00	33.40 0.07 0.00	32.92 0.03 0.00	32.71 0.03 0.00	32.29 0.06 0.00	38.63 -0.08 0.00	57.19 0.40 0.00	56.31 0.68 -3.06	57.05 0.37 -3.29	54.15 0.20 -3.98	53.52 0.10 -3.06	47.82 0.04 -5.70	43.32 0.15 -6.51	45.67 0.16 -4.82	43.10 0.11 -5.07	42.05 0.11 -6.80	57.47 0.21 -4.87	65.42 0.70 -6.56	63.99 0.99 -4.89	61.58 0.40 -3.48	56.22 0.21 -2.78	46.05 0.24 -6.09	39.49 0.14 -4.58	39.73 -0.23 -1.28
BLACK RIVER___HYD 24047	37.13 -1.75 0.00	31.77 -1.57 0.00	31.34 -1.55 0.00	31.37 -1.31 0.00	30.77 -1.45 0.00	37.59 -1.12 0.00	54.80 -1.99 0.00	51.58 -1.37 -0.38	52.31 -1.50 -0.41	49.17 -1.30 -0.50	49.48 -1.26 -0.38	41.83 -0.97 -0.71	36.67 -0.81 -0.82	40.28 -1.02 -0.60	37.75 -0.80 -0.64	35.12 -0.88 -0.85	52.11 -0.89 -0.61	59.22 0.23 -0.82	57.91 -0.81 -0.61	56.91 -1.21 -0.44	52.72 -0.85 -0.35	39.57 -0.91 -0.76	34.13 -1.22 -0.57	37.37 -1.47 -0.16
BLISS_WT_PWR 323608	37.79 -1.09 0.00	32.70 -0.63 0.00	31.90 -0.99 0.00	31.90 -0.78 0.00	31.58 -0.64 0.00	37.28 -1.43 0.00	58.61 1.82 0.00	53.59 -0.47 -1.50	52.65 -2.35 -1.61	50.07 -1.85 -1.95	49.99 -1.86 -1.50	43.36 -1.51 -2.79	38.68 -1.17 -3.19	42.24 -0.81 -2.36	39.52 -0.87 -2.48	37.35 -1.12 -3.33	53.62 -1.15 -2.38	60.10 -1.28 -3.21	59.61 -0.93 -2.42	57.51 -1.90 -1.73	53.38 -1.22 -1.38	42.10 -0.64 -3.02	36.84 -0.21 -2.27	37.46 -1.86 -0.64
BLUE_CIRC_CHEM_DRP 24182	40.74 1.87 0.00	34.97 1.63 0.00	34.49 1.61 0.00	34.15 1.47 0.00	33.71 1.48 0.00	40.41 1.70 0.00	58.95 2.16 0.00	65.67 2.63 -10.49	67.10 2.46 -11.25	65.80 2.20 -13.63	62.95 2.12 -10.48	63.42 1.81 -19.53	60.56 1.61 -22.28	59.06 1.87 -16.50	56.94 1.67 -17.36	59.97 1.55 -23.28	71.42 2.36 -16.67	83.13 2.50 -22.46	77.42 2.62 -16.69	72.13 2.54 -11.90	65.00 2.29 -9.49	62.35 1.83 -20.80	52.24 1.81 -15.66	45.00 1.93 -4.38

BOC_GAS_DRP 24189	40.67 1.79 0.00	34.90 1.57 0.00	34.43 1.55 0.00	34.12 1.44 0.00	33.67 1.45 0.00	40.37 1.66 0.00	59.12 2.33 0.00	65.86 2.73 -10.56	67.34 2.62 -11.33	66.00 2.30 -13.73	63.18 2.27 -10.55	63.65 1.89 -19.67	60.83 1.72 -22.44	59.22 1.91 -16.62	57.14 1.74 -17.49	60.21 1.62 -23.44	71.59 2.41 -16.79	83.47 2.68 -22.62	77.72 2.79 -16.81	72.33 2.65 -11.99	65.13 2.34 -9.56	62.54 1.87 -20.95	52.21 1.67 -15.77	44.91 1.82 -4.41
BORALEX_4TH_BRANCH 23824	42.92 4.04 0.00	37.13 3.80 0.00	36.50 3.62 0.00	36.11 3.43 0.00	35.64 3.42 0.00	42.74 4.03 0.00	62.24 5.45 0.00	68.06 4.94 -10.56	69.26 4.54 -11.33	68.19 4.50 -13.72	65.54 4.63 -10.55	65.61 3.87 -19.66	62.10 3.01 -22.43	60.80 3.50 -16.61	58.80 3.41 -17.48	61.56 2.99 -23.43	73.47 4.30 -16.78	85.72 4.94 -22.61	79.22 4.30 -16.81	74.17 4.50 -11.98	67.04 4.26 -9.56	64.08 3.42 -20.94	54.15 3.62 -15.76	47.46 4.37 -4.41
BOWLINE___1 23526	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.45 2.22 0.00	41.73 3.02 0.00	61.05 4.26 0.00	66.67 5.26 -8.85	68.29 5.39 -9.50	66.33 4.85 -11.51	64.20 4.99 -8.86	62.72 4.04 -16.60	59.40 3.67 -19.07	58.89 4.15 -14.05	56.66 3.91 -14.84	58.56 3.55 -19.87	71.91 5.45 -14.07	83.70 6.57 -18.96	79.04 6.86 -14.07	73.95 6.23 -10.03	66.71 5.48 -8.00	61.46 4.21 -17.53	51.38 3.41 -13.20	45.62 3.25 -3.69
BOWLINE___2 23595	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.45 2.22 0.00	41.73 3.02 0.00	60.99 4.20 0.00	66.62 5.20 -8.85	68.23 5.34 -9.50	66.33 4.85 -11.51	64.20 4.99 -8.86	62.72 4.04 -16.60	59.40 3.67 -19.07	58.89 4.15 -14.05	56.62 3.87 -14.84	58.56 3.55 -19.87	71.91 5.45 -14.07	83.70 6.57 -18.96	79.04 6.86 -14.07	73.95 6.23 -10.03	66.71 5.48 -8.00	61.46 4.21 -17.53	51.38 3.41 -13.20	45.62 3.25 -3.69
BROOKHAVEN___DRP 24191	43.89 5.02 0.00	37.13 3.80 0.00	36.27 3.39 0.00	35.85 3.17 0.00	35.41 3.19 0.00	43.51 4.80 0.00	64.40 7.61 0.00	67.98 6.46 -8.96	69.63 6.62 -9.61	67.87 6.25 -11.65	66.49 7.05 -9.08	64.98 5.85 -17.06	61.85 5.46 -19.72	61.45 6.18 -14.58	59.24 5.84 -15.49	63.38 5.20 -23.03	74.67 8.02 -14.26	86.68 9.31 -19.21	81.86 9.47 -14.27	76.57 8.71 -10.17	69.34 7.82 -8.29	65.12 6.04 -19.36	53.63 4.94 -13.92	47.26 4.84 -3.74
BROOKLYN_NAVY_YARD 23515	42.41 3.54 0.00	36.20 2.87 0.00	35.55 2.66 0.00	35.09 2.42 0.01	34.60 2.38 0.01	42.08 3.37 0.00	61.44 4.66 0.01	67.20 5.68 -8.96	68.94 5.93 -9.62	67.09 5.45 -11.67	64.92 5.59 -8.97	63.55 4.59 -16.88	60.28 4.14 -19.47	59.62 4.64 -14.30	57.43 4.36 -15.16	59.41 4.01 -20.25	72.78 6.13 -14.26	84.81 7.45 -19.20	79.95 7.56 -14.27	74.84 6.98 -10.17	67.51 6.17 -8.11	62.21 4.73 -17.77	52.01 3.86 -13.37	46.14 3.71 -3.74
BROOKLYN___ARMY_DRP 323595	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
BROOME___LFGE 323600	38.92 0.04 0.00	33.40 0.07 0.00	32.92 0.03 0.00	32.71 0.03 0.00	32.29 0.06 0.00	38.63 -0.08 0.00	57.19 0.40 0.00	56.31 0.68 -3.06	57.05 0.37 -3.29	54.15 0.20 -3.98	53.52 0.10 -3.06	47.82 0.04 -5.70	43.32 0.15 -6.51	45.67 0.16 -4.82	43.10 0.11 -5.07	42.05 0.11 -6.80	57.47 0.21 -4.87	65.42 0.70 -6.56	63.99 0.99 -4.89	61.58 0.40 -3.48	56.22 0.21 -2.78	46.05 0.24 -6.09	39.49 0.14 -4.58	39.73 -0.23 -1.28
BURROWS___LYONSDAL 23803	38.18 -0.70 0.00	32.70 -0.63 0.00	32.26 -0.62 0.00	32.19 -0.49 0.00	31.68 -0.55 0.00	38.32 -0.39 0.00	56.11 -0.68 0.00	52.24 -0.32 0.00	53.02 -0.37 0.00	49.67 -0.30 0.00	50.11 -0.25 0.00	41.91 -0.17 0.00	36.52 -0.15 0.00	40.53 -0.16 0.00	37.84 -0.08 0.00	34.94 -0.21 0.00	52.29 -0.10 0.00	58.63 0.47 0.00	58.06 -0.06 0.00	57.40 -0.29 0.00	53.17 -0.05 0.00	39.52 -0.20 0.00	34.36 -0.42 0.00	38.14 -0.54 0.00
CALPINE_BETH_PAGE_GT4 24209	43.04 4.16 0.00	36.50 3.17 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.83 2.61 0.00	42.66 3.95 0.00	63.04 6.25 0.00	67.78 6.25 -8.96	69.63 6.62 -9.62	67.72 6.10 -11.65	66.43 6.70 -9.38	65.10 5.51 -17.51	62.06 5.02 -20.37	61.69 5.74 -15.26	59.63 5.38 -16.33	63.62 4.74 -23.73	74.21 7.49 -14.33	86.04 8.67 -19.21	81.28 8.89 -14.27	76.16 8.31 -10.17	69.40 7.45 -8.73	65.67 5.76 -20.18	54.85 4.76 -15.31	46.91 4.49 -3.74
CALPINE_BETH_PAGE_GT_4 323586	43.04 4.16 0.00	36.50 3.17 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.83 2.61 0.00	42.66 3.95 0.00	63.04 6.25 0.00	67.78 6.25 -8.96	69.63 6.62 -9.62	67.72 6.10 -11.65	66.43 6.70 -9.38	65.10 5.51 -17.51	62.06 5.02 -20.37	61.69 5.74 -15.26	59.63 5.38 -16.33	63.62 4.74 -23.73	74.21 7.49 -14.33	86.04 8.67 -19.21	81.28 8.89 -14.27	76.16 8.31 -10.17	69.40 7.45 -8.73	65.67 5.76 -20.18	54.85 4.76 -15.31	46.91 4.49 -3.74
CALPINE_BP_GT1 23823	43.04 4.16 0.00	36.50 3.17 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.83 2.61 0.00	42.66 3.95 0.00	63.04 6.25 0.00	67.78 6.25 -8.96	69.63 6.62 -9.62	67.72 6.10 -11.65	66.43 6.70 -9.38	65.10 5.51 -17.51	62.06 5.02 -20.37	61.69 5.74 -15.26	59.63 5.38 -16.33	63.62 4.74 -23.73	74.21 7.49 -14.33	86.04 8.67 -19.21	81.28 8.89 -14.27	76.16 8.31 -10.17	69.40 7.45 -8.73	65.67 5.76 -20.18	54.85 4.76 -15.31	46.91 4.49 -3.74
CALSPAN___DRP 24200	36.16 -2.72 0.00	31.40 -1.93 0.00	30.68 -2.20 0.00	30.56 -2.12 0.00	30.29 -1.93 0.00	35.50 -3.21 0.00	54.29 -2.50 0.00	48.48 -5.47 -1.39	48.05 -6.83 -1.49	45.88 -5.90 -1.81	45.85 -5.89 -1.39	39.83 -4.84 -2.59	35.51 -4.11 -2.95	38.24 -4.64 -2.19	35.82 -4.40 -2.30	34.40 -3.83 -3.09	48.16 -6.44 -2.21	54.86 -6.28 -2.98	54.26 -6.10 -2.25	52.54 -6.75 -1.60	47.96 -6.55 -1.28	38.12 -4.41 -2.80	34.00 -2.89 -2.11	35.29 -3.98 -0.59
CANDIGU_WT_PWR 323617	39.34 0.47 0.00	33.90 0.57 0.00	33.28 0.39 0.00	33.24 0.56 0.00	32.84 0.61 0.00	39.06 0.35 0.00	58.84 2.04 0.00	56.53 1.89 -2.08	56.80 1.17 -2.23	53.47 0.80 -2.70	52.99 0.55 -2.08	46.33 0.38 -3.87	41.59 0.51 -4.41	44.53 0.57 -3.27	41.81 0.45 -3.44	40.14 0.39 -4.61	56.48 0.79 -3.30	64.42 1.80 -4.45	63.82 2.38 -3.32	61.32 1.27 -2.37	55.96 0.85 -1.89	44.57 0.71 -4.14	38.34 0.45 -3.11	39.24 -0.31 -0.87
CARR STREET_E_SYR 24060	38.29 -0.58 0.00	32.90 -0.43 0.00	32.39 -0.49 0.00	32.25 -0.42 0.00	31.80 -0.42 0.00	38.09 -0.62 0.00	56.39 -0.40 0.00	52.95 -0.42 -0.81	53.67 -0.59 -0.86	50.47 -0.55 -1.05	50.61 -0.55 -0.80	43.12 -0.46 -1.50	37.97 -0.40 -1.71	41.59 -0.37 -1.27	38.83 -0.42 -1.33	36.55 -0.39 -1.79	53.15 -0.52 -1.28	59.66 -0.23 -1.73	59.11 -0.29 -1.28	58.09 -0.52 -0.92	53.48 -0.48 -0.73	40.92 -0.40 -1.60	35.59 -0.38 -1.20	38.36 -0.66 -0.34
CARTHAGE___PAPER 23857	37.32 -1.56 0.00	31.90 -1.43 0.00	31.50 -1.38 0.00	31.54 -1.14 0.00	30.97 -1.26 0.00	37.74 -0.97 0.00	54.92 -1.87 0.00	51.69 -1.21 -0.34	52.42 -1.33 -0.36	49.21 -1.20 -0.44	49.54 -1.16 -0.34	41.86 -0.84 -0.63	36.68 -0.70 -0.72	40.33 -0.90 -0.53	37.83 -0.64 -0.56	35.12 -0.77 -0.75	52.14 -0.79 -0.54	59.18 0.29 -0.72	57.90 -0.76 -0.54	56.98 -1.10 -0.38	52.78 -0.75 -0.30	39.59 -0.79 -0.67	34.20 -1.08 -0.50	37.55 -1.28 -0.14

CE_DUNWOOD___DRP 24194	42.26 3.38 0.00	36.10 2.77 0.00	35.48 2.60 0.00	35.07 2.39 0.00	34.58 2.35 0.00	41.92 3.21 0.00	61.33 4.54 0.00	66.98 5.47 -8.95	68.61 5.61 -9.61	66.76 5.15 -11.64	64.61 5.29 -8.96	63.26 4.33 -16.84	59.99 3.92 -19.40	59.38 4.44 -14.26	57.17 4.17 -15.09	59.13 3.80 -20.19	72.44 5.82 -14.24	84.27 6.92 -19.18	79.45 7.09 -14.25	74.42 6.58 -10.16	67.13 5.80 -8.10	61.88 4.41 -17.75	51.75 3.62 -13.36	45.94 3.52 -3.74
CE_MILLWOOD___DRP 24193	42.14 3.27 0.00	36.00 2.67 0.00	35.38 2.50 0.00	35.00 2.32 0.00	34.48 2.26 0.00	41.81 3.10 0.00	61.11 4.32 0.00	66.76 5.26 -8.94	68.38 5.39 -9.59	66.49 4.90 -11.62	64.39 5.09 -8.95	63.03 4.17 -16.79	59.71 3.74 -19.30	59.13 4.23 -14.21	56.92 3.98 -15.02	58.87 3.62 -20.11	72.16 5.55 -14.21	84.01 6.69 -19.15	79.19 6.86 -14.22	74.12 6.29 -10.14	66.90 5.59 -8.09	61.69 4.25 -17.72	51.59 3.48 -13.34	45.78 3.37 -3.73
CE_NYC2_DRP 24202	42.73 3.85 -0.01	36.47 3.13 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.93 2.71 0.00	42.43 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.26 6.25 -9.62	67.39 5.75 -11.67	65.72 5.94 -9.42	68.74 4.88 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.21 6.55 -14.27	85.16 7.79 -19.20	80.30 7.90 -14.28	75.19 7.33 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
CE_NYC_DRP 24195	42.53 3.65 0.00	36.33 3.00 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.23 3.52 0.00	61.79 5.00 0.00	67.46 5.94 -8.96	69.15 6.14 -9.62	67.34 5.70 -11.66	65.52 5.84 -9.32	67.52 4.80 -20.65	69.05 4.33 -28.06	63.74 4.88 -18.17	63.78 4.59 -21.28	66.85 4.18 -27.52	73.04 6.39 -14.26	84.92 7.56 -19.20	80.18 7.79 -14.27	75.07 7.21 -10.17	67.73 6.39 -8.11	62.33 4.85 -17.77	52.11 3.96 -13.37	46.25 3.83 -3.74
CHAFFEE___LFGE 323603	36.89 -1.98 0.00	31.97 -1.37 0.00	31.24 -1.64 0.00	31.18 -1.50 0.00	30.87 -1.35 0.00	36.31 -2.40 0.00	56.28 -0.51 0.00	50.80 -3.21 -1.44	50.24 -4.70 -1.55	47.85 -4.00 -1.88	47.77 -4.03 -1.44	41.44 -3.32 -2.69	36.98 -2.75 -3.07	40.03 -2.93 -2.27	37.46 -2.84 -2.39	35.78 -2.57 -3.20	50.55 -4.14 -2.29	57.30 -3.96 -3.09	56.73 -3.72 -2.33	54.85 -4.50 -1.66	50.35 -4.20 -1.33	39.85 -2.78 -2.91	35.19 -1.77 -2.19	36.16 -3.13 -0.61
CHATEAUG_WT_PWR 323614	37.71 -1.17 0.00	32.17 -1.17 0.00	31.90 -0.99 0.00	31.90 -0.78 0.00	31.42 -0.81 0.00	37.94 -0.77 0.00	54.97 -1.82 0.00	51.19 -1.37 0.00	52.70 -0.69 0.00	49.32 -0.65 0.00	49.80 -0.55 0.00	41.62 -0.46 0.00	36.08 -0.59 0.00	40.08 -0.61 0.00	37.50 -0.42 0.00	34.65 -0.49 0.00	51.92 -0.47 0.00	57.82 -0.35 0.00	57.36 -0.76 0.00	56.94 -0.75 0.00	52.85 -0.37 0.00	39.01 -0.71 0.00	34.04 -0.73 0.00	38.14 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	37.75 -1.13 0.00	32.17 -1.17 0.00	31.90 -0.99 0.00	31.93 -0.75 0.00	31.45 -0.77 0.00	37.97 -0.74 0.00	54.97 -1.82 0.00	51.35 -1.21 0.00	52.81 -0.59 0.00	49.42 -0.55 0.00	49.90 -0.45 0.00	41.70 -0.38 0.00	36.15 -0.51 0.00	40.16 -0.53 0.00	37.53 -0.38 0.00	34.72 -0.42 0.00	52.02 -0.37 0.00	57.88 -0.29 0.00	57.48 -0.64 0.00	57.05 -0.63 0.00	52.96 -0.27 0.00	39.09 -0.64 0.00	34.11 -0.66 0.00	38.22 -0.46 0.00
CH_MIDHUDSON___DRP 24192	42.03 3.15 0.00	35.97 2.63 0.00	35.38 2.50 0.00	35.00 2.32 0.00	34.48 2.26 0.00	41.69 2.98 0.00	60.99 4.20 0.00	66.92 5.05 -9.31	68.62 5.23 -9.99	66.88 4.80 -12.11	64.65 4.99 -9.31	63.47 4.04 -17.35	60.08 3.63 -19.79	59.46 4.11 -14.66	57.20 3.87 -15.42	59.33 3.51 -20.67	72.49 5.29 -14.80	84.45 6.34 -19.95	79.37 6.45 -14.81	74.30 6.06 -10.56	67.02 5.38 -8.42	62.22 4.05 -18.45	52.03 3.37 -13.89	45.82 3.25 -3.88
CH_MISC_IPPS 23765	41.83 2.95 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.32 2.09 0.00	41.42 2.71 0.00	60.26 3.46 0.00	66.11 4.47 -9.08	67.84 4.70 -9.75	66.08 4.30 -11.81	63.91 4.48 -9.08	62.62 3.62 -16.92	59.26 3.30 -19.30	58.73 3.74 -14.29	56.48 3.53 -15.04	58.47 3.16 -20.16	71.75 4.92 -14.44	83.55 5.93 -19.45	78.68 6.10 -14.47	73.72 5.71 -10.31	66.51 5.06 -8.23	61.56 3.81 -18.03	51.44 3.09 -13.57	45.46 2.98 -3.80
CH_RES_BVR_FALLS 23983	38.60 -0.27 0.00	33.07 -0.27 0.00	32.65 -0.23 0.00	32.48 -0.20 0.00	32.03 -0.19 0.00	38.48 -0.23 0.00	56.34 -0.45 0.00	52.12 -0.16 0.28	52.99 -0.11 0.30	49.51 -0.10 0.36	49.98 -0.10 0.28	41.51 -0.04 0.52	36.00 -0.07 0.60	40.17 -0.08 0.44	37.41 -0.04 0.46	34.45 -0.07 0.62	51.89 -0.05 0.45	57.39 -0.17 0.60	57.49 -0.17 0.45	57.25 -0.12 0.32	52.92 -0.05 0.25	39.08 -0.08 0.56	34.25 -0.10 0.42	38.53 -0.04 0.12
CH_RES_NIAGARA 23895	35.92 -2.95 0.00	31.27 -2.07 0.00	30.55 -2.33 0.00	30.42 -2.25 0.00	30.13 -2.09 0.00	35.27 -3.45 0.00	53.67 -3.12 0.00	47.26 -6.57 -1.27	46.11 -8.65 -1.37	44.23 -7.40 -1.65	44.23 -7.40 -1.27	38.39 -6.06 -2.37	34.20 -5.17 -2.70	36.92 -5.78 -2.00	34.60 -5.42 -2.11	33.16 -4.82 -2.82	46.24 -8.17 -2.02	52.57 -8.32 -2.73	51.83 -8.31 -2.02	50.42 -8.71 -1.44	46.12 -8.25 -1.15	36.64 -5.60 -2.52	33.12 -3.55 -1.90	34.84 -4.37 -0.53
CH_RES_SYRACUSE 23985	38.41 -0.47 0.00	33.03 -0.30 0.00	32.52 -0.36 0.00	32.39 -0.29 0.00	31.93 -0.29 0.00	38.25 -0.46 0.00	56.62 -0.17 0.00	53.26 -0.21 -0.91	53.94 -0.43 -0.98	50.76 -0.40 -1.18	50.81 -0.45 -0.91	43.39 -0.38 -1.69	38.27 -0.33 -1.93	42.00 -0.12 -1.43	39.23 -0.19 -1.50	36.95 -0.21 -2.02	53.47 -0.37 -1.44	60.05 -0.06 -1.95	59.39 -0.17 -1.45	58.43 -0.29 -1.03	53.73 -0.32 -0.82	41.29 -0.24 -1.81	35.89 -0.24 -1.36	38.56 -0.50 -0.38
CLINTON_WT_PWR 323605	37.71 -1.17 0.00	32.17 -1.17 0.00	31.90 -0.99 0.00	31.90 -0.78 0.00	31.42 -0.81 0.00	37.94 -0.77 0.00	54.97 -1.82 0.00	51.19 -1.37 0.00	52.70 -0.69 0.00	49.32 -0.65 0.00	49.80 -0.55 0.00	41.62 -0.46 0.00	36.08 -0.59 0.00	40.08 -0.61 0.00	37.50 -0.42 0.00	34.65 -0.49 0.00	51.92 -0.47 0.00	57.82 -0.35 0.00	57.36 -0.76 0.00	56.94 -0.75 0.00	52.85 -0.37 0.00	39.01 -0.71 0.00	34.04 -0.73 0.00	38.14 -0.54 0.00
CLINTON___LFGE 323618	37.48 -1.40 0.00	31.90 -1.43 0.00	31.67 -1.22 0.00	31.73 -0.95 0.00	31.26 -0.97 0.00	37.82 -0.89 0.00	54.63 -2.16 0.00	50.72 -1.84 0.00	52.43 -0.96 0.00	49.07 -0.90 0.00	49.60 -0.76 0.00	41.41 -0.67 0.00	35.82 -0.84 0.00	39.84 -0.85 0.00	37.31 -0.61 0.00	34.41 -0.74 0.00	51.76 -0.63 0.00	57.76 -0.41 0.00	57.24 -0.87 0.00	56.77 -0.92 0.00	52.69 -0.53 0.00	38.73 -0.99 0.00	33.73 -1.04 0.00	37.83 -0.85 0.00
COLONIE_LFGE___ 323577	42.45 3.58 0.00	36.60 3.27 0.00	36.01 3.12 0.00	35.62 2.94 0.00	35.25 3.03 0.00	42.08 3.37 0.00	61.79 5.00 0.00	68.23 4.99 -10.68	69.39 4.54 -11.46	68.20 4.35 -13.88	65.41 4.38 -10.67	65.63 3.66 -19.89	62.44 3.08 -22.69	60.96 3.46 -16.81	58.74 3.15 -17.68	61.70 2.85 -23.71	73.66 4.30 -16.98	85.64 4.60 -22.88	79.36 4.24 -17.00	74.37 4.56 -12.12	67.10 4.20 -9.67	64.24 3.34 -21.19	53.92 3.20 -15.95	47.05 3.91 -4.46
CORNELL_____ 23752	37.83 -1.05 0.00	33.23 -0.10 0.00	32.69 -0.20 0.00	32.71 0.03 0.00	32.16 -0.06 0.00	37.70 -1.01 0.00	56.68 -0.11 0.00	54.50 0.26 -1.68	55.14 -0.05 -1.80	51.95 -0.20 -2.18	51.78 -0.25 -1.67	44.91 -0.29 -3.12	39.90 -0.33 -3.56	43.41 0.08 -2.64	40.57 -0.11 -2.77	38.66 -0.21 -3.72	55.11 0.05 -2.66	62.40 0.64 -3.59	61.31 0.52 -2.67	59.71 0.12 -1.91	54.96 0.21 -1.52	43.01 -0.04 -3.33	37.21 -0.07 -2.51	38.65 -0.73 -0.70

COXSACKIE___GT 23611	42.41 3.54 0.00	36.33 3.00 0.00	35.78 2.89 0.00	35.39 2.71 0.00	34.90 2.67 0.00	42.04 3.33 0.00	61.90 5.11 0.00	67.77 5.52 -9.70	69.56 5.77 -10.40	67.72 5.15 -12.60	65.28 5.24 -9.69	64.35 4.21 -18.06	61.08 3.81 -20.60	60.22 4.27 -15.26	57.91 3.94 -16.05	60.25 3.58 -21.52	73.04 5.24 -15.41	85.22 6.28 -20.77	79.84 6.33 -15.39	74.95 6.29 -10.97	67.57 5.59 -8.75	63.11 4.21 -19.18	52.79 3.58 -14.44	46.16 3.44 -4.04
CRESCENT___HYD 24018	42.45 3.58 0.00	36.60 3.27 0.00	36.01 3.12 0.00	35.62 2.94 0.00	35.25 3.03 0.00	42.08 3.37 0.00	61.79 5.00 0.00	68.23 4.99 -10.68	69.39 4.54 -11.46	68.20 4.35 -13.88	65.41 4.38 -10.67	65.63 3.66 -19.89	62.44 3.08 -22.69	60.96 3.46 -16.81	58.74 3.15 -17.68	61.70 2.85 -23.71	73.66 4.30 -16.98	85.64 4.60 -22.88	79.36 4.24 -17.00	74.37 4.56 -12.12	67.10 4.20 -9.67	64.24 3.34 -21.19	53.92 3.20 -15.95	47.05 3.91 -4.46
CRUCIBLE_METL_DRP 24180	38.41 -0.47 0.00	33.03 -0.30 0.00	32.52 -0.36 0.00	32.39 -0.29 0.00	31.93 -0.29 0.00	38.25 -0.46 0.00	56.62 -0.17 0.00	53.26 -0.21 -0.91	53.94 -0.43 -0.98	50.76 -0.40 -1.18	50.81 -0.45 -0.91	43.39 -0.38 -1.69	38.27 -0.33 -1.93	42.00 -0.12 -1.43	39.23 -0.19 -1.50	36.95 -0.21 -2.02	53.47 -0.37 -1.44	60.05 -0.06 -1.95	59.39 -0.17 -1.45	58.43 -0.29 -1.03	53.73 -0.32 -0.82	41.29 -0.24 -1.81	35.89 -0.24 -1.36	38.56 -0.50 -0.38
DANC___LFGE 323619	37.13 -1.75 0.00	31.77 -1.57 0.00	31.34 -1.55 0.00	31.37 -1.31 0.00	30.77 -1.45 0.00	37.59 -1.12 0.00	54.80 -1.99 0.00	51.58 -1.37 -0.38	52.31 -1.50 -0.41	49.17 -1.30 -0.50	49.48 -1.26 -0.38	41.83 -0.97 -0.71	36.67 -0.81 -0.82	40.28 -1.02 -0.60	37.75 -0.80 -0.64	35.12 -0.88 -0.85	52.11 -0.89 -0.61	59.22 0.23 -0.82	57.91 -0.81 -0.61	56.91 -1.21 -0.44	52.72 -0.85 -0.35	39.57 -0.91 -0.76	34.13 -1.22 -0.57	37.37 -1.47 -0.16
DANSKAMMER___1 23586	41.83 2.95 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.32 2.09 0.00	41.42 2.71 0.00	60.26 3.46 0.00	66.11 4.47 -9.08	67.84 4.70 -9.75	66.08 4.30 -11.81	63.91 4.48 -9.08	62.62 3.62 -16.92	59.26 3.30 -19.30	58.73 3.74 -14.29	56.48 3.53 -15.04	58.47 3.16 -20.16	71.75 4.92 -14.44	83.55 5.93 -19.45	78.68 6.10 -14.47	73.72 5.71 -10.31	66.51 5.06 -8.23	61.56 3.81 -18.03	51.44 3.09 -13.57	45.46 2.98 -3.80
DANSKAMMER___2 23589	41.83 2.95 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.32 2.09 0.00	41.42 2.71 0.00	60.26 3.46 0.00	66.11 4.47 -9.08	67.84 4.70 -9.75	66.08 4.30 -11.81	63.91 4.48 -9.08	62.62 3.62 -16.92	59.26 3.30 -19.30	58.73 3.74 -14.29	56.48 3.53 -15.04	58.47 3.16 -20.16	71.75 4.92 -14.44	83.55 5.93 -19.45	78.68 6.10 -14.47	73.72 5.71 -10.31	66.51 5.06 -8.23	61.56 3.81 -18.03	51.44 3.09 -13.57	45.46 2.98 -3.80
DANSKAMMER___3 23590	41.83 2.95 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.32 2.09 0.00	41.42 2.71 0.00	60.26 3.46 0.00	66.11 4.47 -9.08	67.84 4.70 -9.75	66.08 4.30 -11.81	63.91 4.48 -9.08	62.62 3.62 -16.92	59.26 3.30 -19.30	58.73 3.74 -14.29	56.48 3.53 -15.04	58.47 3.16 -20.16	71.75 4.92 -14.44	83.55 5.93 -19.45	78.68 6.10 -14.47	73.72 5.71 -10.31	66.51 5.06 -8.23	61.56 3.81 -18.03	51.44 3.09 -13.57	45.46 2.98 -3.80
DANSKAMMER___4 23591	41.83 2.95 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.32 2.09 0.00	41.42 2.71 0.00	60.26 3.46 0.00	66.11 4.47 -9.08	67.84 4.70 -9.75	66.08 4.30 -11.81	63.91 4.48 -9.08	62.62 3.62 -16.92	59.26 3.30 -19.30	58.73 3.74 -14.29	56.48 3.53 -15.04	58.47 3.16 -20.16	71.75 4.92 -14.44	83.55 5.93 -19.45	78.68 6.10 -14.47	73.72 5.71 -10.31	66.51 5.06 -8.23	61.56 3.81 -18.03	51.44 3.09 -13.57	45.46 2.98 -3.80
DANSKAMMER___DIESEL 23592	41.83 2.95 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.32 2.09 0.00	41.42 2.71 0.00	60.26 3.46 0.00	66.11 4.47 -9.08	67.84 4.70 -9.75	66.08 4.30 -11.81	63.91 4.48 -9.08	62.62 3.62 -16.92	59.26 3.30 -19.30	58.73 3.74 -14.29	56.48 3.53 -15.04	58.47 3.16 -20.16	71.75 4.92 -14.44	83.55 5.93 -19.45	78.68 6.10 -14.47	73.72 5.71 -10.31	66.51 5.06 -8.23	61.56 3.81 -18.03	51.44 3.09 -13.57	45.46 2.98 -3.80
DASHVILLE___HYD 23610	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.38 2.16 0.00	41.65 2.94 0.00	60.54 3.75 0.00	66.46 4.78 -9.11	68.46 5.29 -9.78	66.67 4.85 -11.85	64.55 5.09 -9.11	63.14 4.08 -16.98	59.77 3.74 -19.37	59.14 4.11 -14.34	56.87 3.87 -15.09	59.00 3.62 -20.23	72.43 5.55 -14.49	84.44 6.75 -19.52	79.59 6.92 -14.56	74.59 6.52 -10.38	67.09 5.59 -8.28	62.15 4.29 -18.14	51.87 3.44 -13.66	45.67 3.17 -3.82
DOGLEVILLE___HYD 23807	40.51 1.63 0.00	34.73 1.40 0.00	34.23 1.35 0.00	33.95 1.27 0.00	33.61 1.39 0.00	40.26 1.55 0.00	59.97 3.18 0.00	55.37 3.26 0.45	55.85 2.94 0.49	52.18 2.80 0.59	52.62 2.72 0.45	43.51 2.27 0.84	37.68 1.98 0.96	42.34 2.36 0.71	39.25 2.09 0.75	35.94 1.79 1.00	54.66 2.99 0.72	60.40 3.20 0.97	60.53 3.14 0.72	60.29 3.12 0.52	55.74 2.93 0.41	41.08 2.26 0.90	35.94 1.84 0.68	40.47 1.97 0.19
DUNKIRK___1 23563	35.07 -3.81 0.00	30.40 -2.93 0.00	29.82 -3.06 0.00	29.74 -2.94 0.00	29.61 -2.61 0.00	34.49 -4.22 0.00	52.76 -4.03 0.00	48.38 -5.73 -1.55	48.17 -6.89 -1.66	45.59 -6.40 -2.01	45.36 -6.55 -1.55	39.53 -5.43 -2.88	35.41 -4.55 -3.29	38.00 -5.13 -2.44	35.58 -4.89 -2.56	34.19 -4.39 -3.44	47.94 -6.92 -2.46	54.79 -6.69 -3.32	54.40 -6.22 -2.50	52.20 -7.27 -1.78	47.57 -7.08 -1.42	37.99 -4.85 -3.12	33.36 -3.76 -2.35	34.19 -5.14 -0.66
DUNKIRK___2 23564	35.07 -3.81 0.00	30.40 -2.93 0.00	29.82 -3.06 0.00	29.74 -2.94 0.00	29.61 -2.61 0.00	34.49 -4.22 0.00	52.76 -4.03 0.00	48.38 -5.73 -1.55	48.17 -6.89 -1.66	45.59 -6.40 -2.01	45.36 -6.55 -1.55	39.53 -5.43 -2.88	35.41 -4.55 -3.29	38.00 -5.13 -2.44	35.58 -4.89 -2.56	34.19 -4.39 -3.44	47.94 -6.92 -2.46	54.79 -6.69 -3.32	54.40 -6.22 -2.50	52.20 -7.27 -1.78	47.57 -7.08 -1.42	37.99 -4.85 -3.12	33.36 -3.76 -2.35	34.19 -5.14 -0.66
DUNKIRK___3 23565	35.42 -3.46 0.00	30.70 -2.63 0.00	30.09 -2.80 0.00	30.00 -2.68 0.00	29.84 -2.38 0.00	34.84 -3.87 0.00	53.16 -3.63 0.00	48.63 -5.47 -1.54	48.43 -6.62 -1.65	45.88 -6.10 -2.00	45.65 -6.24 -1.54	39.77 -5.18 -2.87	35.57 -4.36 -3.27	38.19 -4.92 -2.42	35.80 -4.66 -2.55	34.38 -4.18 -3.42	48.18 -6.65 -2.45	55.01 -6.46 -3.30	54.62 -5.99 -2.49	52.54 -6.92 -1.78	47.88 -6.76 -1.42	38.22 -4.61 -3.11	33.60 -3.51 -2.34	34.58 -4.76 -0.65
DUNKIRK___4 23566	35.42 -3.46 0.00	30.70 -2.63 0.00	30.09 -2.80 0.00	30.00 -2.68 0.00	29.84 -2.38 0.00	34.84 -3.87 0.00	53.16 -3.63 0.00	48.63 -5.47 -1.54	48.43 -6.62 -1.65	45.88 -6.10 -2.00	45.65 -6.24 -1.54	39.77 -5.18 -2.87	35.57 -4.36 -3.27	38.19 -4.92 -2.42	35.80 -4.66 -2.55	34.38 -4.18 -3.42	48.18 -6.65 -2.45	55.01 -6.46 -3.30	54.62 -5.99 -2.49	52.54 -6.92 -1.78	47.88 -6.76 -1.42	38.22 -4.61 -3.11	33.60 -3.51 -2.34	34.58 -4.76 -0.65
EAST HAMPTON___GT 23717	46.03 7.15 0.00	38.90 5.57 0.00	37.95 5.06 0.00	37.55 4.87 0.00	37.12 4.90 0.00	45.76 7.05 0.00	68.32 11.53 0.00	71.45 9.93 -8.96	73.42 10.41 -9.61	71.61 9.99 -11.65	70.22 10.78 -9.08	67.97 8.84 -17.06	64.31 7.92 -19.72	63.98 8.71 -14.58	61.63 8.23 -15.49	65.91 7.73 -23.04	78.65 12.00 -14.26	91.51 14.13 -19.21	86.74 14.35 -14.27	80.89 13.04 -10.17	73.01 11.50 -8.29	67.74 8.66 -19.36	55.44 6.75 -13.92	49.08 6.65 -3.74



EAST RIVER___6 23660	42.49 3.62 0.00	36.27 2.93 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.74 2.51 0.00	42.16 3.45 0.00	61.68 4.88 0.00	67.36 5.83 -8.96	69.10 6.09 -9.62	67.29 5.65 -11.67	65.53 5.84 -9.33	67.71 4.80 -20.84	69.49 4.33 -28.50	63.90 4.84 -18.37	64.06 4.55 -21.60	67.22 4.18 -27.89	72.99 6.34 -14.26	84.87 7.50 -19.20	80.12 7.73 -14.27	75.01 7.15 -10.17	67.62 6.28 -8.11	62.29 4.81 -17.77	52.04 3.89 -13.37	46.17 3.75 -3.74
EAST RIVER___7 23524	42.49 3.62 0.00	36.27 2.93 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.74 2.51 0.00	42.16 3.45 0.00	61.68 4.88 0.00	67.36 5.83 -8.96	69.10 6.09 -9.62	67.29 5.65 -11.67	65.53 5.84 -9.33	67.71 4.80 -20.84	69.49 4.33 -28.50	63.90 4.84 -18.37	64.06 4.55 -21.60	67.22 4.18 -27.89	72.99 6.34 -14.26	84.87 7.50 -19.20	80.12 7.73 -14.27	75.01 7.15 -10.17	67.62 6.28 -8.11	62.29 4.81 -17.77	52.04 3.89 -13.37	46.17 3.75 -3.74
EAST_HAMPTON___DIESEL 23722	46.03 7.15 0.00	38.90 5.57 0.00	37.95 5.06 0.00	37.55 4.87 0.00	37.12 4.90 0.00	45.76 7.05 0.00	68.32 11.53 0.00	71.45 9.93 -8.96	73.42 10.41 -9.61	71.61 9.99 -11.65	70.22 10.78 -9.08	67.97 8.84 -17.06	64.31 7.92 -19.72	63.98 8.71 -14.58	61.63 8.23 -15.49	65.91 7.73 -23.04	78.65 12.00 -14.26	91.51 14.13 -19.21	86.74 14.35 -14.27	80.89 13.04 -10.17	73.01 11.50 -8.29	67.74 8.66 -19.36	55.44 6.75 -13.92	49.08 6.65 -3.74
EAST_RIVER___1 323558	42.53 3.65 0.00	36.33 3.00 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.23 3.52 0.00	61.79 5.00 0.00	67.46 5.94 -8.96	69.15 6.14 -9.62	67.34 5.70 -11.66	65.52 5.84 -9.32	67.52 4.80 -20.65	69.05 4.33 -28.06	63.74 4.88 -18.17	63.78 4.59 -21.28	66.85 4.18 -27.52	73.04 6.39 -14.26	84.92 7.56 -19.20	80.18 7.79 -14.27	75.07 7.21 -10.17	67.73 6.39 -8.11	62.33 4.85 -17.77	52.11 3.96 -13.37	46.25 3.83 -3.74
EAST_RIVER___2 323559	42.49 3.62 0.00	36.27 2.93 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.74 2.51 0.00	42.16 3.45 0.00	61.68 4.88 0.00	67.36 5.83 -8.96	69.10 6.09 -9.62	67.29 5.65 -11.67	65.53 5.84 -9.33	67.71 4.80 -20.84	69.49 4.33 -28.50	63.90 4.84 -18.37	64.06 4.55 -21.60	67.22 4.18 -27.89	72.99 6.34 -14.26	84.87 7.50 -19.20	80.12 7.73 -14.27	75.01 7.15 -10.17	67.62 6.28 -8.11	62.29 4.81 -17.77	52.04 3.89 -13.37	46.17 3.75 -3.74
EAST___DELAWARE_HYD 23607	40.63 1.75 0.00	34.70 1.37 0.00	34.20 1.32 0.00	33.89 1.21 0.00	33.38 1.16 0.00	40.34 1.63 0.00	58.44 1.65 0.00	63.89 3.05 -8.29	66.29 4.00 -8.89	64.34 3.60 -10.77	62.36 3.73 -8.28	60.46 2.95 -15.43	56.99 2.71 -17.61	56.42 2.69 -13.04	54.13 2.50 -13.72	56.10 2.57 -18.39	69.18 3.61 -13.17	81.03 5.12 -17.75	76.63 5.29 -13.23	72.02 4.90 -9.43	64.63 3.89 -7.52	59.14 2.94 -16.48	49.44 2.26 -12.41	44.01 1.86 -3.47
ELEC_TRO_TEK 24086	42.61 3.73 0.00	36.17 2.83 0.00	35.42 2.53 0.00	35.00 2.32 0.00	34.54 2.32 0.00	42.23 3.52 0.00	62.19 5.40 0.00	67.20 5.68 -8.97	69.21 6.19 -9.62	67.32 5.70 -11.65	66.00 6.19 -9.45	64.79 5.09 -17.62	61.76 4.58 -20.52	61.28 5.17 -15.42	59.25 4.81 -16.53	63.29 4.25 -23.89	73.33 6.60 -14.34	85.23 7.85 -19.21	80.46 8.08 -14.27	75.47 7.61 -10.17	68.60 6.55 -8.83	65.14 5.04 -20.38	54.65 4.24 -15.63	46.41 3.98 -3.74
ELLENBURG_WT_PWR 323604	37.71 -1.17 0.00	32.17 -1.17 0.00	31.90 -0.99 0.00	31.90 -0.78 0.00	31.42 -0.81 0.00	37.94 -0.77 0.00	54.97 -1.82 0.00	51.19 -1.37 0.00	52.70 -0.69 0.00	49.32 -0.65 0.00	49.80 -0.55 0.00	41.62 -0.46 0.00	36.08 -0.59 0.00	40.08 -0.61 0.00	37.50 -0.42 0.00	34.65 -0.49 0.00	51.92 -0.47 0.00	57.82 -0.35 0.00	57.36 -0.76 0.00	56.94 -0.75 0.00	52.85 -0.37 0.00	39.01 -0.71 0.00	34.04 -0.73 0.00	38.14 -0.54 0.00
E_CANADA_CAP_HY 24051	40.86 1.98 0.00	35.07 1.73 0.00	34.53 1.64 0.00	34.22 1.54 0.00	33.90 1.68 0.00	40.57 1.86 0.00	60.48 3.69 0.00	69.78 3.73 -13.48	71.33 3.47 -14.47	70.80 3.30 -17.53	67.05 3.22 -13.47	69.89 2.69 -25.12	67.66 5.43 -28.65	64.64 2.73 -21.22	62.59 2.35 -22.32	67.19 2.11 -29.93	77.23 3.41 -21.43	90.71 3.66 -28.88	83.20 3.60 -21.48	76.64 3.63 -15.31	68.79 3.35 -12.21	69.07 2.58 -26.76	57.07 2.16 -20.15	46.60 2.28 -5.63
E_CANADA_MHWK_HY 24050	40.51 1.63 0.00	34.73 1.40 0.00	34.23 1.35 0.00	33.95 1.27 0.00	33.61 1.39 0.00	40.26 1.55 0.00	59.97 3.18 0.00	55.37 3.26 0.45	55.85 2.94 0.49	52.18 2.80 0.59	52.62 2.72 0.45	43.51 2.27 0.84	37.68 1.98 0.96	42.34 2.36 0.71	39.25 2.09 0.75	35.94 1.79 1.00	54.66 2.99 0.72	60.40 3.20 0.97	60.53 3.14 0.72	60.29 3.12 0.52	55.74 2.93 0.41	41.08 2.26 0.90	35.94 1.84 0.68	40.47 1.97 0.19
E_FISHKILL___LBMP 23776	41.95 3.07 0.00	35.90 2.57 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.69 2.98 0.00	60.88 4.09 0.00	66.48 4.89 -9.03	68.11 5.02 -9.69	66.31 4.60 -11.74	64.12 4.73 -9.03	62.78 3.87 -16.82	59.34 3.48 -19.19	58.85 3.95 -14.21	56.58 3.72 -14.95	58.57 3.37 -20.05	71.94 5.19 -14.36	83.68 6.17 -19.35	78.78 6.28 -14.38	73.77 5.83 -10.26	66.57 5.16 -8.18	61.62 3.97 -17.92	51.57 3.30 -13.49	45.67 3.21 -3.77
FAR ROCKAWAY___4 23548	43.47 4.59 -0.01	36.87 3.53 -0.01	36.08 3.19 -0.01	35.66 2.97 -0.01	35.19 2.96 -0.01	43.09 4.37 -0.01	63.95 7.16 -0.01	68.84 7.25 -9.03	70.61 7.53 -9.69	68.57 6.90 -11.70	70.04 7.40 -12.28	70.11 6.06 -21.97	68.77 5.43 -26.68	68.92 6.31 -21.92	68.39 5.91 -24.57	70.74 5.06 -30.53	75.59 8.28 -14.92	86.98 9.60 -19.21	82.27 9.88 -14.27	77.21 9.35 -10.17	74.56 8.36 -12.98	74.26 6.32 -28.23	68.86 5.22 -28.87	47.50 5.07 -3.75
FARRAGUT___LBMP 323566	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.23 2.55 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.41 5.89 -8.96	69.10 6.09 -9.62	67.24 5.60 -11.67	65.48 5.79 -9.33	67.67 4.75 -20.84	69.46 4.29 -28.50	63.90 4.84 -18.37	64.06 4.55 -21.60	67.19 4.15 -27.89	72.94 6.29 -14.26	84.87 7.50 -19.20	80.06 7.67 -14.27	75.01 7.15 -10.17	67.67 6.33 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74
FENNER___WINDPWR 24204	38.88 0.00 0.00	33.43 0.10 0.00	32.95 0.07 0.00	32.88 0.20 0.00	32.35 0.13 0.00	38.79 0.08 0.00	57.59 0.80 0.00	54.08 1.00 -0.52	54.80 0.85 -0.55	51.44 0.80 -0.67	51.68 0.81 -0.52	43.71 0.67 -0.96	38.28 0.51 -1.10	42.32 0.81 -0.81	39.45 0.68 -0.85	36.75 0.46 -1.15	54.21 1.00 -0.82	60.73 1.45 -1.11	60.22 1.28 -0.82	59.31 1.04 -0.59	54.76 1.06 -0.47	41.42 0.68 -1.03	35.96 0.42 -0.77	39.09 0.19 -0.22
FIBERTEK___ENERGY 23856	38.41 -0.47 0.00	33.03 -0.30 0.00	32.52 -0.36 0.00	32.39 -0.29 0.00	31.93 -0.29 0.00	38.25 -0.46 0.00	56.62 -0.17 0.00	53.26 -0.21 -0.91	53.94 -0.43 -0.98	50.76 -0.40 -1.18	50.81 -0.45 -0.91	43.39 -0.38 -1.69	38.27 -0.33 -1.93	42.00 -0.12 -1.43	39.23 -0.19 -1.50	36.95 -0.21 -2.02	53.47 -0.37 -1.44	60.05 -0.06 -1.95	59.39 -0.17 -1.45	58.43 -0.29 -1.03	53.73 -0.32 -0.82	41.29 -0.24 -1.81	35.89 -0.24 -1.36	38.56 -0.50 -0.38
FITZPATRICK___ 23598	37.67 -1.21 0.00	32.37 -0.97 0.00	31.90 -0.99 0.00	31.70 -0.98 0.00	31.26 -0.97 0.00	37.47 -1.24 0.00	55.26 -1.53 0.00	51.50 -1.63 -0.57	52.19 -1.82 -0.61	49.06 -1.65 -0.74	49.26 -1.66 -0.57	41.75 -1.39 -1.06	36.66 -1.21 -1.21	40.28 -1.30 -0.89	37.60 -1.25 -0.94	35.25 -1.16 -1.26	51.56 -1.73 -0.90	57.64 -1.74 -1.22	57.28 -1.74 -0.90	56.49 -1.85 -0.65	52.04 -1.70 -0.51	39.58 -1.27 -1.13	34.58 -1.04 -0.85	37.64 -1.28 -0.24

FORT ORANGE____ 23900	41.60 2.72 0.00	35.77 2.43 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.45 2.22 0.00	41.23 2.52 0.00	60.43 3.63 0.00	67.01 3.94 -10.51	68.30 3.63 -11.27	66.98 3.35 -13.66	64.23 3.37 -10.50	64.43 2.78 -19.57	61.45 2.46 -22.32	60.03 2.81 -16.53	57.85 2.54 -17.39	60.75 2.28 -23.32	72.60 3.51 -16.70	84.45 3.78 -22.50	78.56 3.72 -16.72	73.42 3.81 -11.92	66.14 3.41 -9.51	63.26 2.70 -20.84	52.89 2.43 -15.69	45.97 2.90 -4.39
FORT_DRUM_COGEN 23780	37.05 -1.83 0.00	31.67 -1.67 0.00	31.27 -1.61 0.00	31.31 -1.37 0.00	30.71 -1.51 0.00	37.47 -1.24 0.00	54.63 -2.16 0.00	51.41 -1.52 -0.37	52.14 -1.66 -0.40	49.01 -1.45 -0.48	49.32 -1.41 -0.37	41.72 -1.05 -0.69	36.57 -0.88 -0.79	40.14 -1.14 -0.58	37.66 -0.87 -0.62	34.99 -0.98 -0.82	51.93 -1.05 -0.59	59.02 0.06 -0.80	57.72 -0.99 -0.59	56.73 -1.38 -0.42	52.55 -1.01 -0.34	39.47 -0.99 -0.74	34.01 -1.32 -0.56	37.29 -1.55 -0.16
FPL FAR_ROCK_GT1 24212	43.47 4.59 -0.01	36.87 3.53 -0.01	36.08 3.19 -0.01	35.66 2.97 -0.01	35.19 2.96 -0.01	43.09 4.37 -0.01	63.95 7.16 -0.01	68.84 7.25 -9.03	70.61 7.53 -9.69	68.57 6.90 -11.70	70.04 7.40 -12.28	70.11 6.06 -21.97	68.77 5.43 -26.68	68.92 6.31 -21.92	68.39 5.91 -24.57	70.74 5.06 -30.53	75.59 8.28 -14.92	86.98 9.60 -19.21	82.27 9.88 -14.27	77.21 9.35 -10.17	74.56 8.36 -12.98	74.26 6.32 -28.23	68.86 5.22 -28.87	47.50 5.07 -3.75
FPL FAR_ROCK_GT2 23815	43.47 4.59 -0.01	36.87 3.53 -0.01	36.08 3.19 -0.01	35.66 2.97 -0.01	35.19 2.96 -0.01	43.09 4.37 -0.01	63.95 7.16 -0.01	68.84 7.25 -9.03	70.61 7.53 -9.69	68.57 6.90 -11.70	70.04 7.40 -12.28	70.11 6.06 -21.97	68.77 5.43 -26.68	68.92 6.31 -21.92	68.39 5.91 -24.57	70.74 5.06 -30.53	75.59 8.28 -14.92	86.98 9.60 -19.21	82.27 9.88 -14.27	77.21 9.35 -10.17	74.56 8.36 -12.98	74.26 6.32 -28.23	68.86 5.22 -28.87	47.50 5.07 -3.75
FRANKLIN_FALL_HYD 24054	38.10 -0.78 0.00	32.43 -0.90 0.00	32.23 -0.66 0.00	32.35 -0.33 0.00	31.87 -0.35 0.00	38.67 -0.04 0.00	55.71 -1.08 0.00	52.03 -0.53 0.00	53.50 0.11 0.00	50.07 0.10 0.00	50.56 0.20 0.00	42.33 0.25 0.00	36.70 0.04 0.00	40.73 0.04 0.00	38.18 0.27 0.00	35.22 0.07 0.00	52.91 0.52 0.00	59.27 1.11 0.00	58.46 0.35 0.00	57.92 0.23 0.00	53.92 0.69 0.00	39.64 -0.08 0.00	34.56 -0.21 0.00	38.68 0.00 0.00
FREEPORT_EQUS_GT1 23764	43.04 4.16 0.00	36.50 3.17 0.00	35.71 2.83 0.00	35.30 2.61 0.00	34.83 2.61 0.00	42.66 3.95 0.00	63.10 6.30 0.00	67.89 6.36 -8.97	69.75 6.73 -9.63	67.83 6.20 -11.66	66.90 6.75 -9.80	65.79 5.55 -18.15	62.96 5.02 -21.27	62.64 5.74 -16.22	60.81 5.38 -17.51	64.56 4.71 -24.71	74.29 7.49 -14.41	86.16 8.78 -19.21	81.39 9.01 -14.27	76.34 8.48 -10.17	70.07 7.50 -9.34	66.82 5.76 -21.34	56.80 4.76 -17.26	46.95 4.53 -3.74
FULTON COGEN____ 23766	37.83 -1.05 0.00	32.47 -0.87 0.00	31.99 -0.89 0.00	31.80 -0.88 0.00	31.35 -0.87 0.00	37.74 -0.97 0.00	55.77 -1.02 0.00	52.30 -1.00 -0.74	53.23 -0.96 -0.80	50.04 -0.90 -0.97	50.34 -0.76 -0.74	42.83 -0.63 -1.38	37.80 -0.44 -1.58	40.96 -0.90 -1.17	38.27 -0.87 -1.23	35.85 -0.95 -1.65	52.58 -1.00 -1.18	58.83 -0.93 -1.59	58.20 -1.10 -1.18	57.21 -1.33 -0.84	52.94 -0.96 -0.67	40.44 -0.75 -1.48	35.19 -0.70 -1.11	38.03 -0.97 -0.31
Freeport____CT2 23818	43.04 4.16 0.00	36.50 3.17 0.00	35.71 2.83 0.00	35.30 2.61 0.00	34.83 2.61 0.00	42.66 3.95 0.00	63.10 6.30 0.00	67.89 6.36 -8.97	69.75 6.73 -9.63	67.83 6.20 -11.66	66.90 6.75 -9.80	65.79 5.55 -18.15	62.96 5.02 -21.27	62.64 5.74 -16.22	60.81 5.38 -17.51	64.56 4.71 -24.71	74.29 7.49 -14.41	86.16 8.78 -19.21	81.39 9.01 -14.27	76.34 8.48 -10.17	70.07 7.50 -9.34	66.82 5.76 -21.34	56.80 4.76 -17.26	46.95 4.53 -3.74
G.F.CEMENT____DRP 24184	42.88 4.00 0.00	37.00 3.67 0.00	36.37 3.49 0.00	35.98 3.30 0.00	35.57 3.35 0.00	42.58 3.87 0.00	62.58 5.79 0.00	69.08 5.73 -10.79	70.10 5.13 -11.58	69.05 5.05 -14.03	66.33 5.19 -10.79	66.52 4.33 -20.11	63.27 3.67 -22.94	61.42 3.74 -16.99	59.31 3.53 -17.87	62.23 3.13 -23.96	74.21 4.66 -17.16	86.46 5.18 -23.12	79.78 4.47 -17.18	74.85 4.90 -12.25	67.57 4.58 -9.77	64.75 3.61 -21.41	54.51 3.62 -16.12	48.03 4.84 -4.51
GARDENVILLE____LBMP 24039	36.08 -2.80 0.00	31.33 -2.00 0.00	30.61 -2.27 0.00	30.52 -2.16 0.00	30.23 -2.00 0.00	35.46 -3.25 0.00	54.12 -2.67 0.00	48.40 -5.52 -1.36	47.96 -6.89 -1.46	45.74 -6.00 -1.76	45.67 -6.04 -1.36	39.64 -4.97 -2.53	35.37 -4.18 -2.88	38.15 -4.68 -2.14	35.72 -4.44 -2.25	34.22 -3.94 -3.01	48.00 -6.55 -2.16	54.67 -6.40 -2.91	54.05 -6.28 -2.21	52.34 -6.92 -1.57	47.83 -6.65 -1.26	37.98 -4.49 -2.75	33.89 -2.96 -2.07	35.20 -4.06 -0.58
GENERAL____MILLS 23808	36.16 -2.72 0.00	31.40 -1.93 0.00	30.68 -2.20 0.00	30.56 -2.12 0.00	30.29 -1.93 0.00	35.50 -3.21 0.00	54.29 -2.50 0.00	48.48 -5.47 -1.39	48.05 -6.83 -1.49	45.88 -5.90 -1.81	45.85 -5.89 -1.39	39.83 -4.84 -2.59	35.51 -4.11 -2.95	38.24 -4.64 -2.19	35.82 -4.40 -2.30	34.40 -3.83 -3.09	48.16 -6.44 -2.21	54.86 -6.28 -2.98	54.26 -6.10 -2.25	52.54 -6.75 -1.60	47.96 -6.55 -1.28	38.12 -4.41 -2.80	34.00 -2.89 -2.11	35.29 -3.98 -0.59
GE_PLASTICS____DRP 24183	40.82 1.94 0.00	35.07 1.73 0.00	34.59 1.71 0.00	34.25 1.57 0.00	33.83 1.61 0.00	40.57 1.86 0.00	59.40 2.61 0.00	66.03 2.94 -10.52	67.30 2.62 -11.29	65.90 2.25 -13.68	62.99 2.12 -10.52	63.45 1.77 -19.60	60.60 1.58 -22.36	59.00 1.75 -16.56	56.93 1.59 -17.42	59.98 1.48 -23.36	71.27 2.15 -16.73	83.15 2.44 -22.54	77.30 2.44 -16.75	72.05 2.42 -11.94	64.82 2.08 -9.52	62.26 1.67 -20.87	52.08 1.60 -15.71	44.93 1.86 -4.39
GILBOA____1 23756	40.43 1.56 0.00	34.67 1.33 0.00	34.26 1.38 0.00	33.99 1.31 0.00	33.51 1.29 0.00	40.18 1.47 0.00	58.89 2.10 0.00	63.56 2.63 -8.37	64.94 2.56 -8.98	63.20 2.35 -10.88	61.04 2.32 -8.36	59.60 1.94 -15.59	56.21 1.76 -17.78	55.85 1.99 -13.17	53.63 1.86 -13.86	55.41 1.69 -18.58	68.26 2.57 -13.30	78.88 2.79 -17.93	74.41 2.96 -13.33	69.91 2.71 -9.51	63.36 2.55 -7.58	58.32 1.99 -16.62	48.98 1.70 -12.51	43.84 1.66 -3.50
GILBOA____2 23757	40.43 1.56 0.00	34.67 1.33 0.00	34.26 1.38 0.00	33.99 1.31 0.00	33.51 1.29 0.00	40.18 1.47 0.00	58.89 2.10 0.00	63.56 2.63 -8.37	64.94 2.56 -8.98	63.20 2.35 -10.88	61.04 2.32 -8.36	59.60 1.94 -15.59	56.21 1.76 -17.78	55.85 1.99 -13.17	53.63 1.86 -13.86	55.41 1.69 -18.58	68.26 2.57 -13.30	78.88 2.79 -17.93	74.41 2.96 -13.33	69.91 2.71 -9.51	63.36 2.55 -7.58	58.32 1.99 -16.62	48.98 1.70 -12.51	43.84 1.66 -3.50
GILBOA____3 23758	40.43 1.56 0.00	34.67 1.33 0.00	34.26 1.38 0.00	33.99 1.31 0.00	33.51 1.29 0.00	40.18 1.47 0.00	58.89 2.10 0.00	63.56 2.63 -8.37	64.94 2.56 -8.98	63.20 2.35 -10.88	61.04 2.32 -8.36	59.60 1.94 -15.59	56.21 1.76 -17.78	55.85 1.99 -13.17	53.63 1.86 -13.86	55.41 1.69 -18.58	68.26 2.57 -13.30	78.88 2.79 -17.93	74.41 2.96 -13.33	69.91 2.71 -9.51	63.36 2.55 -7.58	58.32 1.99 -16.62	48.98 1.70 -12.51	43.84 1.66 -3.50
GILBOA____4 23759	40.43 1.56 0.00	34.67 1.33 0.00	34.26 1.38 0.00	33.99 1.31 0.00	33.51 1.29 0.00	40.18 1.47 0.00	58.89 2.10 0.00	63.56 2.63 -8.37	64.94 2.56 -8.98	63.20 2.35 -10.88	61.04 2.32 -8.36	59.60 1.94 -15.59	56.21 1.76 -17.78	55.85 1.99 -13.17	53.63 1.86 -13.86	55.41 1.69 -18.58	68.26 2.57 -13.30	78.88 2.79 -17.93	74.41 2.96 -13.33	69.91 2.71 -9.51	63.36 2.55 -7.58	58.32 1.99 -16.62	48.98 1.70 -12.51	43.84 1.66 -3.50

GILBOA____ 23599	40.43 1.56 0.00	34.67 1.33 0.00	34.26 1.38 0.00	33.99 1.31 0.00	33.51 1.29 0.00	40.18 1.47 0.00	58.89 2.10 0.00	63.56 2.63 -8.37	64.94 2.56 -8.98	63.20 2.35 -10.88	61.04 2.32 -8.36	59.60 1.94 -15.59	56.21 1.76 -17.78	55.85 1.99 -13.17	53.63 1.86 -13.86	55.41 1.69 -18.58	68.26 2.57 -13.30	78.88 2.79 -17.93	74.41 2.96 -13.33	69.91 2.71 -9.51	63.36 2.55 -7.58	58.32 1.99 -16.62	48.98 1.70 -12.51	43.84 1.66 -3.50
GINNA____ 23603	35.77 -3.11 0.00	31.00 -2.33 0.00	30.45 -2.43 0.00	30.29 -2.39 0.00	29.87 -2.35 0.00	35.50 -3.21 0.00	53.16 -3.63 0.00	48.71 -4.89 -1.03	49.22 -5.29 -1.11	46.57 -4.75 -1.34	46.56 -4.83 -1.03	39.88 -4.12 -1.93	35.31 -3.56 -2.20	38.41 -3.91 -1.63	35.91 -3.72 -1.71	34.07 -3.37 -2.29	48.85 -5.19 -1.64	55.26 -5.12 -2.21	54.36 -5.40 -1.64	53.38 -5.48 -1.17	49.00 -5.16 -0.94	37.96 -3.81 -2.05	33.26 -3.06 -1.54	35.75 -3.37 -0.43
GLEN PARK____ 23778	37.17 -1.71 0.00	31.80 -1.53 0.00	31.37 -1.51 0.00	31.41 -1.27 0.00	30.81 -1.42 0.00	37.59 -1.12 0.00	54.92 -1.87 0.00	51.77 -1.21 -0.41	52.56 -1.28 -0.44	49.41 -1.10 -0.54	49.66 -1.11 -0.41	42.01 -0.84 -0.77	36.85 -0.70 -0.88	40.41 -0.94 -0.65	37.88 -0.72 -0.69	35.22 -0.84 -0.92	52.26 -0.79 -0.66	59.52 0.47 -0.89	58.19 -0.58 -0.66	57.18 -0.98 -0.47	52.86 -0.75 -0.38	39.75 -0.79 -0.82	34.21 -1.18 -0.62	37.42 -1.43 -0.17
GLENWOOD_IC_1_G5 23712	42.76 3.89 0.00	36.37 3.03 0.00	35.65 2.76 0.00	35.23 2.55 0.00	34.77 2.55 0.00	42.39 3.68 0.00	62.36 5.57 0.00	67.63 6.10 -8.97	69.48 6.46 -9.62	67.62 6.00 -11.65	66.01 6.09 -9.56	64.88 5.01 -17.79	61.94 4.51 -20.77	61.46 5.09 -15.68	59.50 4.74 -16.85	63.81 4.50 -24.16	73.72 6.97 -14.36	85.58 8.20 -19.21	80.81 8.43 -14.27	75.70 7.85 -10.17	69.14 6.92 -8.99	65.70 5.28 -20.69	55.25 4.31 -16.17	46.52 4.10 -3.74
GLENWOOD_IC_2_G1 23688	42.57 3.69 0.00	36.27 2.93 0.00	35.58 2.70 0.00	35.16 2.48 0.00	34.67 2.45 0.00	42.23 3.52 0.00	62.02 5.22 0.00	67.30 5.78 -8.96	69.10 6.09 -9.62	67.22 5.60 -11.65	65.56 5.89 -9.31	64.33 4.84 -17.41	61.25 4.36 -20.22	60.72 4.92 -15.10	58.68 4.63 -16.14	62.90 4.18 -23.57	73.15 6.44 -14.31	85.05 7.68 -19.21	80.23 7.85 -14.27	75.18 7.33 -10.17	68.29 6.44 -8.63	64.64 4.93 -20.00	53.84 4.07 -15.00	46.29 3.87 -3.74
GLENWOOD_IC_3_G1 23689	42.57 3.69 0.00	36.27 2.93 0.00	35.58 2.70 0.00	35.16 2.48 0.00	34.67 2.45 0.00	42.23 3.52 0.00	62.02 5.22 0.00	67.30 5.78 -8.96	69.10 6.09 -9.62	67.22 5.60 -11.65	65.56 5.89 -9.31	64.33 4.84 -17.41	61.25 4.36 -20.22	60.72 4.92 -15.10	58.68 4.63 -16.14	62.90 4.18 -23.57	73.15 6.44 -14.31	85.05 7.68 -19.21	80.23 7.85 -14.27	75.18 7.33 -10.17	68.29 6.44 -8.63	64.64 4.93 -20.00	53.84 4.07 -15.00	46.29 3.87 -3.74
GLENWOOD____4 23550	42.76 3.89 0.00	36.37 3.03 0.00	35.65 2.76 0.00	35.23 2.55 0.00	34.77 2.55 0.00	42.39 3.68 0.00	62.36 5.57 0.00	67.63 6.10 -8.97	69.48 6.46 -9.62	67.62 6.00 -11.65	66.11 6.19 -9.56	64.96 5.09 -17.79	62.01 4.58 -20.76	61.54 5.17 -15.68	59.62 4.85 -16.85	63.80 4.50 -24.16	73.72 6.97 -14.36	85.58 8.20 -19.21	80.81 8.43 -14.27	75.70 7.85 -10.17	69.14 6.92 -8.99	65.70 5.28 -20.69	55.25 4.31 -16.16	46.52 4.10 -3.74
GLENWOOD____5 23614	42.76 3.89 0.00	36.37 3.03 0.00	35.65 2.76 0.00	35.23 2.55 0.00	34.77 2.55 0.00	42.39 3.68 0.00	62.36 5.57 0.00	67.63 6.10 -8.97	69.48 6.46 -9.62	67.62 6.00 -11.65	66.11 6.19 -9.56	64.96 5.09 -17.79	62.01 4.58 -20.76	61.54 5.17 -15.68	59.62 4.85 -16.85	63.80 4.50 -24.16	73.72 6.97 -14.36	85.58 8.20 -19.21	80.81 8.43 -14.27	75.70 7.85 -10.17	69.14 6.92 -8.99	65.70 5.28 -20.69	55.25 4.31 -16.16	46.52 4.10 -3.74
GLOBAL GREEN_PORT_GT1 23814	46.26 7.39 0.00	39.07 5.73 0.00	38.11 5.23 0.00	37.71 5.03 0.00	37.28 5.06 0.00	45.91 7.20 0.00	68.94 12.15 0.00	71.98 10.46 -8.96	73.69 10.68 -9.61	71.86 10.24 -11.65	70.47 11.03 -9.08	68.18 9.05 -17.06	64.53 8.14 -19.72	64.47 9.20 -14.58	62.09 8.68 -15.49	66.13 7.94 -23.04	79.33 12.68 -14.26	91.91 14.54 -19.21	87.15 14.76 -14.27	81.30 13.44 -10.17	73.70 12.19 -8.29	68.26 9.18 -19.36	55.83 7.13 -13.92	49.54 7.12 -3.74
GOETHSLN____LBMP 323567	42.49 3.62 0.00	36.27 2.93 0.00	35.61 2.73 0.00	35.20 2.52 0.00	34.70 2.48 0.00	42.16 3.45 0.00	61.68 4.88 0.00	67.41 5.89 -8.96	69.10 6.09 -9.62	67.24 5.60 -11.67	65.50 5.79 -9.35	67.81 4.75 -20.98	69.77 4.29 -28.82	64.01 4.80 -18.51	64.25 4.51 -21.83	67.46 4.15 -28.16	72.94 6.29 -14.26	85.62 7.45 -20.01	80.07 7.67 -14.29	77.29 7.15 -12.45	67.69 6.33 -8.13	62.30 4.81 -17.77	52.04 3.89 -13.37	46.17 3.75 -3.74
GOUDEY____7 23579	38.92 0.04 0.00	33.40 0.07 0.00	32.88 0.00 0.00	32.71 0.03 0.00	32.29 0.06 0.00	38.59 -0.12 0.00	57.19 0.40 0.00	56.17 0.58 -3.04	56.92 0.27 -3.26	53.97 0.05 -3.95	53.34 -0.05 -3.03	47.69 -0.04 -5.66	43.19 0.07 -6.45	45.55 0.08 -4.78	42.98 0.04 -5.03	41.92 0.04 -6.74	57.32 0.10 -4.83	65.25 0.58 -6.50	63.83 0.87 -4.85	61.43 0.29 -3.45	56.09 0.11 -2.76	45.92 0.16 -6.04	39.42 0.10 -4.54	39.64 -0.31 -1.27
GOUDEY____8 23580	38.88 0.00 0.00	33.37 0.03 0.00	32.85 -0.03 0.00	32.68 0.00 0.00	32.26 0.03 0.00	38.56 -0.15 0.00	57.13 0.34 0.00	56.12 0.53 -3.04	56.87 0.21 -3.26	53.92 0.00 -3.95	53.29 -0.10 -3.03	47.65 -0.08 -5.66	43.15 0.04 -6.45	45.51 0.04 -4.78	42.94 0.00 -5.03	41.89 0.00 -6.74	57.27 0.05 -4.83	65.19 0.52 -6.50	63.77 0.81 -4.85	61.37 0.23 -3.45	56.03 0.05 -2.76	45.88 0.12 -6.04	39.39 0.07 -4.54	39.61 -0.35 -1.27
GOWANUS_GT1_1 24077	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT1_2 24078	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT1_3 24079	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT1_4 24080	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75

GOWANUS_GT1_5 24084	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT1_6 24111	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT1_7 24112	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT1_8 24113	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT2_1 24114	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT2_2 24115	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT2_3 24116	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75

GOWANUS_GT3_5 24126	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT3_6 24127	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT3_7 24128	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT3_8 24129	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT4_1 24130	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT4_2 24131	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT4_3 24132	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT4_4 24133	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT4_5 24134	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT4_6 24135	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT4_7 24136	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GOWANUS_GT4_8 24137	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
GREENIDGE___3 23582	38.37 -0.51 0.00	33.20 -0.13 0.00	32.65 -0.23 0.00	32.58 -0.10 0.00	32.16 -0.06 0.00	38.17 -0.54 0.00	57.13 0.34 0.00	54.43 0.16 -1.71	54.70 -0.53 -1.84	51.55 -0.65 -2.23	51.26 -0.81 -1.71	44.51 -0.76 -3.19	39.90 -0.40 -3.64	42.94 -0.45 -2.69	40.44 -0.30 -2.83	38.56 -0.39 -3.80	54.54 -0.58 -2.72	61.83 0.00 -3.67	61.02 0.17 -2.73	59.18 -0.46 -1.95	54.25 -0.53 -1.55	42.73 -0.40 -3.41	37.13 -0.21 -2.56	38.59 -0.81 -0.72
GREENIDGE___4 23583	38.37 -0.51 0.00	33.20 -0.13 0.00	32.65 -0.23 0.00	32.58 -0.10 0.00	32.16 -0.06 0.00	38.17 -0.54 0.00	57.13 0.34 0.00	54.43 0.16 -1.71	54.70 -0.53 -1.84	51.55 -0.65 -2.23	51.26 -0.81 -1.71	44.51 -0.76 -3.19	39.90 -0.40 -3.64	42.94 -0.45 -2.69	40.44 -0.30 -2.83	38.56 -0.39 -3.80	54.54 -0.58 -2.72	61.83 0.00 -3.67	61.02 0.17 -2.73	59.18 -0.46 -1.95	54.25 -0.53 -1.55	42.73 -0.40 -3.41	37.13 -0.21 -2.56	38.59 -0.81 -0.72
GROVEVILLE___HYD 323602	42.03 3.15 0.00	36.00 2.67 0.00	35.38 2.50 0.00	35.00 2.32 0.00	34.45 2.22 0.00	41.61 2.90 0.00	60.65 3.86 0.00	66.49 4.84 -9.10	68.23 5.07 -9.76	66.40 4.60 -11.82	64.28 4.83 -9.09	62.89 3.87 -16.94	59.55 3.56 -19.33	59.03 4.03 -14.31	56.73 3.75 -15.06	58.75 3.41 -20.19	72.14 5.29 -14.46	83.99 6.34 -19.48	79.11 6.51 -14.49	74.13 6.12 -10.33	66.89 5.43 -8.24	61.86 4.09 -18.05	51.70 3.34 -13.59	45.69 3.21 -3.80
HAMPSHIRE___PAPER_HYD 323593	37.71 -1.17 0.00	32.20 -1.13 0.00	31.86 -1.02 0.00	31.90 -0.78 0.00	31.35 -0.87 0.00	38.17 -0.54 0.00	54.86 -1.93 0.00	51.30 -1.26 0.00	52.01 -1.39 0.00	48.77 -1.20 0.00	49.20 -1.16 0.00	41.41 -0.67 0.00	36.08 -0.59 0.00	39.96 -0.73 0.00	37.38 -0.53 0.00	34.55 -0.60 0.00	51.66 -0.73 0.00	58.28 0.12 0.00	57.07 -1.05 0.00	56.54 -1.15 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	33.90 -0.87 0.00	37.83 -0.85 0.00

HARZA MOOSE___RIVER 24016	38.18 -0.70 0.00	32.70 -0.63 0.00	32.26 -0.62 0.00	32.19 -0.49 0.00	31.68 -0.55 0.00	38.32 -0.39 0.00	56.11 -0.68 0.00	52.24 -0.32 0.00	53.02 -0.37 0.00	49.67 -0.30 0.00	50.11 -0.25 0.00	41.91 -0.17 0.00	36.52 -0.15 0.00	40.53 -0.16 0.00	37.84 -0.08 0.00	34.94 -0.21 0.00	52.29 -0.10 0.00	58.63 0.47 0.00	58.06 -0.06 0.00	57.40 -0.29 0.00	53.17 -0.05 0.00	39.52 -0.20 0.00	34.36 -0.42 0.00	38.14 -0.54 0.00
HEMPSTEAD____ 23647	42.76 3.89 0.00	36.30 2.97 0.00	35.55 2.66 0.00	35.13 2.45 0.00	34.67 2.45 0.00	42.39 3.68 0.00	62.53 5.74 0.00	67.52 5.99 -8.97	69.42 6.41 -9.62	67.57 5.95 -11.65	66.30 6.40 -9.55	65.11 5.26 -17.78	62.17 4.77 -20.74	61.71 5.37 -15.65	59.77 5.04 -16.82	63.81 4.53 -24.13	73.82 7.07 -14.36	85.69 8.32 -19.21	80.87 8.48 -14.27	75.82 7.96 -10.17	69.17 6.97 -8.98	65.74 5.36 -20.66	55.30 4.42 -16.11	46.56 4.14 -3.74
HICKLING___1 23621	40.08 1.21 0.00	34.50 1.17 0.00	33.94 1.05 0.00	33.89 1.21 0.00	33.48 1.26 0.00	39.76 1.05 0.00	59.57 2.78 0.00	57.42 2.68 -2.18	57.93 2.19 -2.34	54.51 1.70 -2.84	54.00 1.46 -2.18	47.28 1.14 -4.07	42.44 1.14 -4.64	45.27 1.14 -3.44	42.44 0.91 -3.61	40.98 0.98 -4.85	57.33 1.47 -3.47	65.75 2.91 -4.68	65.09 3.49 -3.49	62.48 2.31 -2.49	56.75 1.54 -1.98	45.30 1.23 -4.35	38.91 0.87 -3.27	39.75 0.15 -0.92
HICKLING___2 23622	40.08 1.21 0.00	34.50 1.17 0.00	33.94 1.05 0.00	33.89 1.21 0.00	33.48 1.26 0.00	39.76 1.05 0.00	59.57 2.78 0.00	57.42 2.68 -2.18	57.93 2.19 -2.34	54.51 1.70 -2.84	54.00 1.46 -2.18	47.28 1.14 -4.07	42.44 1.14 -4.64	45.27 1.14 -3.44	42.44 0.91 -3.61	40.98 0.98 -4.85	57.33 1.47 -3.47	65.75 2.91 -4.68	65.09 3.49 -3.49	62.48 2.31 -2.49	56.75 1.54 -1.98	45.30 1.23 -4.35	38.91 0.87 -3.27	39.75 0.15 -0.92
HIGH FALLS___HY 23754	42.61 3.73 0.00	36.40 3.07 0.00	35.78 2.89 0.00	35.39 2.71 0.00	34.83 2.61 0.00	42.16 3.45 0.00	62.02 5.22 0.00	67.76 6.20 -9.00	69.46 6.41 -9.65	67.37 5.70 -11.69	65.49 6.14 -8.99	63.72 4.88 -16.76	60.26 4.47 -19.12	60.30 5.45 -14.16	57.85 5.04 -14.90	59.33 4.22 -19.97	73.82 7.13 -14.30	85.17 7.74 -19.27	80.39 7.90 -14.37	75.73 7.79 -10.25	69.12 7.72 -8.17	63.47 5.84 -17.91	53.09 4.83 -13.48	46.82 4.37 -3.77
HILLBURN___GT 23639	42.18 3.30 0.00	36.03 2.70 0.00	35.41 2.53 0.00	35.03 2.35 0.00	34.54 2.32 0.00	41.85 3.14 0.00	61.50 4.71 0.00	67.04 5.73 -8.75	68.50 5.71 -9.39	66.50 5.15 -11.38	64.39 5.29 -8.75	62.67 4.29 -16.30	59.19 3.92 -18.60	59.02 4.56 -13.77	56.65 4.25 -14.49	58.33 3.76 -19.43	72.28 5.97 -13.91	83.95 7.04 -18.75	79.25 7.21 -13.92	74.19 6.58 -9.93	67.10 5.96 -7.92	61.64 4.57 -17.35	51.52 3.69 -13.06	45.82 3.48 -3.65
HOLTSVILLE_IC_1 23690	43.66 4.78 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.65 2.97 0.00	35.22 3.00 0.00	43.28 4.57 0.00	63.95 7.16 0.00	67.72 6.20 -8.96	69.47 6.46 -9.61	67.72 6.10 -11.65	66.34 6.90 -9.08	64.86 5.72 -17.05	61.74 5.35 -19.72	61.29 6.02 -14.57	59.12 5.72 -15.48	63.27 5.10 -23.03	74.36 7.70 -14.26	86.39 9.02 -19.21	81.57 9.18 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.52 4.83 -13.91	47.10 4.68 -3.74
HOLTSVILLE_IC_10 23699	43.93 5.05 0.00	37.17 3.83 0.00	36.30 3.42 0.00	35.88 3.20 0.00	35.45 3.22 0.00	43.55 4.84 0.00	64.57 7.78 0.00	68.30 6.78 -8.96	69.95 6.94 -9.61	68.22 6.60 -11.65	66.85 7.40 -9.09	65.29 6.14 -17.07	62.12 5.72 -19.74	61.84 6.55 -14.60	59.61 6.18 -15.51	63.68 5.48 -23.05	75.14 8.49 -14.27	87.14 9.77 -19.21	82.32 9.94 -14.27	77.03 9.17 -10.17	69.78 8.25 -8.30	65.50 6.40 -19.39	53.95 5.22 -13.96	47.49 5.07 -3.74
HOLTSVILLE_IC_2 23691	43.66 4.78 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.65 2.97 0.00	35.22 3.00 0.00	43.28 4.57 0.00	63.95 7.16 0.00	67.72 6.20 -8.96	69.47 6.46 -9.61	67.72 6.10 -11.65	66.34 6.90 -9.08	64.86 5.72 -17.05	61.74 5.35 -19.72	61.29 6.02 -14.57	59.12 5.72 -15.48	63.27 5.10 -23.03	74.36 7.70 -14.26	86.39 9.02 -19.21	81.57 9.18 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.52 4.83 -13.91	47.10 4.68 -3.74
HOLTSVILLE_IC_3 23692	43.66 4.78 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.65 2.97 0.00	35.22 3.00 0.00	43.28 4.57 0.00	63.95 7.16 0.00	67.72 6.20 -8.96	69.47 6.46 -9.61	67.72 6.10 -11.65	66.34 6.90 -9.08	64.86 5.72 -17.05	61.74 5.35 -19.72	61.29 6.02 -14.57	59.12 5.72 -15.48	63.27 5.10 -23.03	74.36 7.70 -14.26	86.39 9.02 -19.21	81.57 9.18 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.52 4.83 -13.91	47.10 4.68 -3.74
HOLTSVILLE_IC_4 23693	43.66 4.78 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.65 2.97 0.00	35.22 3.00 0.00	43.28 4.57 0.00	63.95 7.16 0.00	67.72 6.20 -8.96	69.47 6.46 -9.61	67.72 6.10 -11.65	66.34 6.90 -9.08	64.86 5.72 -17.05	61.74 5.35 -19.72	61.29 6.02 -14.57	59.12 5.72 -15.48	63.27 5.10 -23.03	74.36 7.70 -14.26	86.39 9.02 -19.21	81.57 9.18 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.52 4.83 -13.91	47.10 4.68 -3.74
HOLTSVILLE_IC_5 23694	43.66 4.78 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.65 2.97 0.00	35.22 3.00 0.00	43.28 4.57 0.00	63.95 7.16 0.00	67.72 6.20 -8.96	69.47 6.46 -9.61	67.72 6.10 -11.65	66.34 6.90 -9.08	64.86 5.72 -17.05	61.74 5.35 -19.72	61.29 6.02 -14.57	59.12 5.72 -15.48	63.27 5.10 -23.03	74.36 7.70 -14.26	86.39 9.02 -19.21	81.57 9.18 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.52 4.83 -13.91	47.10 4.68 -3.74
HOLTSVILLE_IC_6 23695	43.93 5.05 0.00	37.17 3.83 0.00	36.30 3.42 0.00	35.88 3.20 0.00	35.45 3.22 0.00	43.55 4.84 0.00	64.57 7.78 0.00	68.30 6.78 -8.96	69.95 6.94 -9.61	68.22 6.60 -11.65	66.85 7.40 -9.09	65.29 6.14 -17.07	62.12 5.72 -19.74	61.84 6.55 -14.60	59.61 6.18 -15.51	63.68 5.48 -23.05	75.14 8.49 -14.27	87.14 9.77 -19.21	82.32 9.94 -14.27	77.03 9.17 -10.17	69.78 8.25 -8.30	65.50 6.40 -19.39	53.95 5.22 -13.96	47.49 5.07 -3.74
HOLTSVILLE_IC_7 23696	43.93 5.05 0.00	37.17 3.83 0.00	36.30 3.42 0.00	35.88 3.20 0.00	35.45 3.22 0.00	43.55 4.84 0.00	64.57 7.78 0.00	68.30 6.78 -8.96	69.95 6.94 -9.61	68.22 6.60 -11.65	66.85 7.40 -9.09	65.29 6.14 -17.07	62.12 5.72 -19.74	61.84 6.55 -14.60	59.61 6.18 -15.51	63.68 5.48 -23.05	75.14 8.49 -14.27	87.14 9.77 -19.21	82.32 9.94 -14.27	77.03 9.17 -10.17	69.78 8.25 -8.30	65.50 6.40 -19.39	53.95 5.22 -13.96	47.49 5.07 -3.74
HOLTSVILLE_IC_8 23697	43.93 5.05 0.00	37.17 3.83 0.00	36.30 3.42 0.00	35.88 3.20 0.00	35.45 3.22 0.00	43.55 4.84 0.00	64.57 7.78 0.00	68.30 6.78 -8.96	69.95 6.94 -9.61	68.22 6.60 -11.65	66.85 7.40 -9.09	65.29 6.14 -17.07	62.12 5.72 -19.74	61.84 6.55 -14.60	59.61 6.18 -15.51	63.68 5.48 -23.05	75.14 8.49 -14.27	87.14 9.77 -19.21	82.32 9.94 -14.27	77.03 9.17 -10.17	69.78 8.25 -8.30	65.50 6.40 -19.39	53.95 5.22 -13.96	47.49 5.07 -3.74
HOLTSVILLE_IC_9 23698	43.93 5.05 0.00	37.17 3.83 0.00	36.30 3.42 0.00	35.88 3.20 0.00	35.45 3.22 0.00	43.55 4.84 0.00	64.57 7.78 0.00	68.30 6.78 -8.96	69.95 6.94 -9.61	68.22 6.60 -11.65	66.85 7.40 -9.09	65.29 6.14 -17.07	62.12 5.72 -19.74	61.84 6.55 -14.60	59.61 6.18 -15.51	63.68 5.48 -23.05	75.14 8.49 -14.27	87.14 9.77 -19.21	82.32 9.94 -14.27	77.03 9.17 -10.17	69.78 8.25 -8.30	65.50 6.40 -19.39	53.95 5.22 -13.96	47.49 5.07 -3.74

HQ_GEN_CEDARS 23644	38.14 -0.74 0.00	32.53 -0.80 0.00	32.26 -0.62 0.00	32.29 -0.39 0.00	31.80 -0.42 0.00	38.44 -0.27 0.00	55.20 -1.59 0.00	51.67 -0.89 0.00	52.65 -0.75 0.00	49.32 -0.65 0.00	49.75 -0.60 0.00	41.70 -0.38 0.00	36.30 -0.37 0.00	40.24 -0.45 0.00	37.65 -0.27 0.00	34.80 -0.35 0.00	51.97 -0.42 0.00	57.58 -0.58 0.00	57.13 -0.99 0.00	56.88 -0.81 0.00	52.75 -0.48 0.00	39.28 -0.44 0.00	34.39 -0.38 0.00	38.60 -0.08 0.00
HQ_GEN_CEDARS_PROXY 323590	38.02 -0.86 0.00	32.43 -0.90 0.00	32.13 -0.76 0.00	32.16 -0.52 0.00	31.68 -0.55 0.00	38.92 -0.46 -0.68	54.58 -1.53 0.68	51.77 -0.79 0.00	52.81 -0.59 0.00	49.42 -0.55 0.00	49.85 -0.50 0.00	41.78 -0.29 0.00	36.34 -0.33 0.00	40.36 -0.33 0.00	37.69 -0.23 0.00	34.87 -0.28 0.00	52.08 -0.31 0.00	57.76 -0.41 0.00	57.30 -0.81 0.00	57.05 -0.63 0.00	52.91 -0.32 0.00	39.28 -0.44 0.00	34.36 -0.42 0.00	38.53 -0.15 0.00
HQ_GEN_IMPORT 323601	38.33 -0.54 0.00	32.80 -0.53 0.00	32.42 -0.46 0.00	32.29 -0.39 0.00	31.84 -0.39 0.00	38.96 -0.43 -0.68	55.21 -0.91 0.68	52.03 -0.53 0.00	52.97 -0.43 0.00	49.57 -0.40 0.00	50.00 -0.35 0.00	41.78 -0.29 0.00	36.37 -0.29 0.00	40.36 -0.33 0.00	37.65 -0.27 0.00	34.87 -0.28 0.00	52.02 -0.37 0.00	57.41 -0.76 0.00	57.36 -0.76 0.00	57.17 -0.52 0.00	52.85 -0.37 0.00	39.40 -0.32 0.00	34.46 -0.31 0.00	38.53 -0.15 0.00
HQ_GEN_WHEEL 23651	38.33 -0.54 0.00	32.80 -0.53 0.00	32.42 -0.46 0.00	32.29 -0.39 0.00	31.84 -0.39 0.00	38.96 -0.43 -0.68	55.21 -0.91 0.68	52.03 -0.53 0.00	52.97 -0.43 0.00	49.57 -0.40 0.00	50.00 -0.35 0.00	41.78 -0.29 0.00	36.37 -0.29 0.00	40.36 -0.33 0.00	37.65 -0.27 0.00	34.87 -0.28 0.00	52.02 -0.37 0.00	57.41 -0.76 0.00	57.36 -0.76 0.00	57.17 -0.52 0.00	52.85 -0.37 0.00	39.40 -0.32 0.00	34.46 -0.31 0.00	38.53 -0.15 0.00
HUDSON AVE_GT_3 23810	42.57 3.69 0.00	36.33 3.00 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.23 3.52 0.00	61.79 5.00 0.00	67.46 5.94 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.58 5.89 -9.33	67.76 4.84 -20.84	69.53 4.36 -28.50	63.94 4.88 -18.37	64.10 4.59 -21.60	67.26 4.22 -27.89	73.05 6.39 -14.26	84.98 7.62 -19.20	80.18 7.79 -14.27	75.07 7.21 -10.17	67.73 6.39 -8.11	62.37 4.89 -17.77	52.11 3.96 -13.37	46.25 3.83 -3.74
HUDSON AVE_GT_4 23540	42.57 3.69 0.00	36.33 3.00 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.23 3.52 0.00	61.79 5.00 0.00	67.46 5.94 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.58 5.89 -9.33	67.76 4.84 -20.84	69.53 4.36 -28.50	63.94 4.88 -18.37	64.10 4.59 -21.60	67.26 4.22 -27.89	73.05 6.39 -14.26	84.98 7.62 -19.20	80.18 7.79 -14.27	75.07 7.21 -10.17	67.73 6.39 -8.11	62.37 4.89 -17.77	52.11 3.96 -13.37	46.25 3.83 -3.74
HUDSON AVE_GT_5 23657	42.57 3.69 0.00	36.33 3.00 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.23 3.52 0.00	61.79 5.00 0.00	67.46 5.94 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.58 5.89 -9.33	67.76 4.84 -20.84	69.53 4.36 -28.50	63.94 4.88 -18.37	64.10 4.59 -21.60	67.26 4.22 -27.89	73.05 6.39 -14.26	84.98 7.62 -19.20	80.18 7.79 -14.27	75.07 7.21 -10.17	67.73 6.39 -8.11	62.37 4.89 -17.77	52.11 3.96 -13.37	46.25 3.83 -3.74
HUDSON_AVE_10 24168	42.41 3.54 0.00	36.20 2.87 0.00	35.55 2.66 0.00	35.09 2.42 0.01	34.60 2.38 0.01	42.08 3.37 0.00	61.44 4.66 0.01	67.20 5.68 -8.96	68.94 5.93 -9.62	67.09 5.45 -11.67	64.92 5.59 -8.97	63.55 4.59 -16.88	60.28 4.14 -19.47	59.62 4.64 -14.30	57.43 4.36 -15.16	59.41 4.01 -20.25	72.78 6.13 -14.26	84.81 7.45 -19.20	79.95 7.56 -14.27	74.84 6.98 -10.17	67.51 6.17 -8.11	62.21 4.73 -17.77	52.01 3.86 -13.37	46.14 3.71 -3.74
HUNTER MOUNT___DRP 323613	42.41 3.54 0.00	36.33 3.00 0.00	35.78 2.89 0.00	35.39 2.71 0.00	34.90 2.67 0.00	42.04 3.33 0.00	61.90 5.11 0.00	67.77 5.52 -9.70	69.56 5.77 -10.40	67.72 5.15 -12.60	65.28 5.24 -9.69	64.35 4.21 -18.06	61.08 3.81 -20.60	60.22 4.27 -15.26	57.91 3.94 -16.05	60.25 3.58 -21.52	73.04 5.24 -15.41	85.22 6.28 -20.77	79.84 6.33 -15.39	74.95 6.29 -10.97	67.57 5.59 -8.75	63.11 4.21 -19.18	52.79 3.58 -14.44	46.16 3.44 -4.04
HUNTLEY___63 23557	36.43 -2.45 0.00	31.63 -1.70 0.00	30.91 -1.97 0.00	30.78 -1.90 0.00	30.48 -1.74 0.00	35.77 -2.94 0.00	54.80 -1.99 0.00	48.60 -5.26 -1.30	47.74 -7.05 -1.39	45.72 -5.95 -1.69	45.71 -5.94 -1.30	39.66 -4.84 -2.42	35.32 -4.11 -2.76	38.18 -4.56 -2.05	35.74 -4.32 -2.15	34.20 -3.83 -2.89	47.96 -6.50 -2.07	54.49 -6.46 -2.78	53.80 -6.39 -2.08	52.25 -6.92 -1.48	47.81 -6.60 -1.18	37.94 -4.37 -2.59	34.01 -2.71 -1.95	35.48 -3.75 -0.55
HUNTLEY___64 23558	36.43 -2.45 0.00	31.63 -1.70 0.00	30.91 -1.97 0.00	30.78 -1.90 0.00	30.48 -1.74 0.00	35.77 -2.94 0.00	54.80 -1.99 0.00	48.60 -5.26 -1.30	47.74 -7.05 -1.39	45.72 -5.95 -1.69	45.71 -5.94 -1.30	39.66 -4.84 -2.42	35.32 -4.11 -2.76	38.18 -4.56 -2.05	35.74 -4.32 -2.15	34.20 -3.83 -2.89	47.96 -6.50 -2.07	54.49 -6.46 -2.78	53.80 -6.39 -2.08	52.25 -6.92 -1.48	47.81 -6.60 -1.18	37.94 -4.37 -2.59	34.01 -2.71 -1.95	35.48 -3.75 -0.55
HUNTLEY___65 23559	36.43 -2.45 0.00	31.63 -1.70 0.00	30.91 -1.97 0.00	30.78 -1.90 0.00	30.48 -1.74 0.00	35.77 -2.94 0.00	54.80 -1.99 0.00	48.60 -5.26 -1.30	47.74 -7.05 -1.39	45.72 -5.95 -1.69	45.71 -5.94 -1.30	39.66 -4.84 -2.42	35.32 -4.11 -2.76	38.18 -4.56 -2.05	35.74 -4.32 -2.15	34.20 -3.83 -2.89	47.96 -6.50 -2.07	54.49 -6.46 -2.78	53.80 -6.39 -2.08	52.25 -6.92 -1.48	47.81 -6.60 -1.18	37.94 -4.37 -2.59	34.01 -2.71 -1.95	35.48 -3.75 -0.55
HUNTLEY___66 23560	36.43 -2.45 0.00	31.63 -1.70 0.00	30.91 -1.97 0.00	30.78 -1.90 0.00	30.48 -1.74 0.00	35.77 -2.94 0.00	54.80 -1.99 0.00	48.60 -5.26 -1.30	47.74 -7.05 -1.39	45.72 -5.95 -1.69	45.71 -5.94 -1.30	39.66 -4.84 -2.42	35.32 -4.11 -2.76	38.18 -4.56 -2.05	35.74 -4.32 -2.15	34.20 -3.83 -2.89	47.96 -6.50 -2.07	54.49 -6.46 -2.78	53.80 -6.39 -2.08	52.25 -6.92 -1.48	47.81 -6.60 -1.18	37.94 -4.37 -2.59	34.01 -2.71 -1.95	35.48 -3.75 -0.55
HUNTLEY___67 23561	36.00 -2.88 0.00	31.30 -2.03 0.00	30.58 -2.30 0.00	30.46 -2.22 0.00	30.19 -2.03 0.00	35.38 -3.33 0.00	53.89 -2.90 0.00	47.95 -5.94 -1.33	47.45 -7.37 -1.43	45.36 -6.35 -1.73	45.29 -6.40 -1.33	39.30 -5.26 -2.48	35.05 -4.44 -2.82	37.78 -5.00 -2.09	35.38 -4.74 -2.20	33.95 -4.15 -2.95	47.54 -6.97 -2.11	54.09 -6.92 -2.85	53.48 -6.80 -2.17	51.85 -7.38 -1.54	47.38 -7.08 -1.23	37.65 -4.77 -2.70	33.68 -3.13 -2.03	35.15 -4.10 -0.57
HUNTLEY___68 23562	36.00 -2.88 0.00	31.30 -2.03 0.00	30.58 -2.30 0.00	30.46 -2.22 0.00	30.19 -2.03 0.00	35.38 -3.33 0.00	53.89 -2.90 0.00	47.95 -5.94 -1.33	47.45 -7.37 -1.43	45.36 -6.35 -1.73	45.29 -6.40 -1.33	39.30 -5.26 -2.48	35.05 -4.44 -2.82	37.78 -5.00 -2.09	35.38 -4.74 -2.20	33.95 -4.15 -2.95	47.54 -6.97 -2.11	54.09 -6.92 -2.85	53.48 -6.80 -2.17	51.85 -7.38 -1.54	47.38 -7.08 -1.23	37.65 -4.77 -2.70	33.68 -3.13 -2.03	35.15 -4.10 -0.57
HYLAND___LFGE 323620	39.15 0.27 0.00	33.80 0.47 0.00	33.15 0.26 0.00	33.10 0.42 0.00	32.67 0.45 0.00	38.90 0.19 0.00	59.63 2.84 0.00	56.04 1.89 -1.59	55.68 0.59 -1.70	52.59 0.55 -2.06	52.30 0.35 -1.59	45.20 0.17 -2.96	40.26 0.22 -3.37	44.04 0.85 -2.50	41.18 0.64 -2.63	38.84 0.18 -3.52	56.01 1.10 -2.52	63.02 1.45 -3.40	62.22 1.57 -2.53	60.36 0.87 -1.81	56.00 1.33 -1.44	43.79 0.91 -3.16	37.81 0.66 -2.38	39.66 0.31 -0.66

INDECK___CORINTH 23802	42.69 3.81 0.00	36.83 3.50 0.00	36.20 3.32 0.00	35.78 3.10 0.00	35.41 3.19 0.00	42.39 3.68 0.00	62.36 5.57 0.00	69.17 5.73 -10.88	70.14 5.07 -11.67	69.16 5.05 -14.14	66.41 5.19 -10.87	66.68 4.33 -20.26	63.56 3.78 -23.12	61.39 3.58 -17.12	59.26 3.34 -18.01	62.32 3.02 -24.15	74.14 4.45 -17.29	86.47 5.00 -23.30	79.68 4.24 -17.32	74.77 4.73 -12.35	67.49 4.42 -9.85	64.80 3.50 -21.58	54.53 3.51 -16.25	48.10 4.87 -4.54
INDECK___ILION 23567	39.54 0.66 0.00	33.90 0.57 0.00	33.44 0.56 0.00	33.20 0.52 0.00	32.77 0.55 0.00	39.33 0.62 0.00	58.21 1.42 0.00	53.83 1.52 0.25	54.40 1.28 0.27	50.85 1.20 0.33	51.31 1.21 0.25	42.58 0.97 0.47	37.01 0.88 0.54	41.43 1.14 0.40	38.48 0.99 0.42	35.36 0.77 0.56	53.40 1.41 0.40	59.08 1.45 0.54	59.11 1.39 0.40	58.73 1.33 0.29	54.38 1.38 0.23	40.29 1.07 0.50	35.23 0.83 0.38	39.43 0.85 0.11
INDECK___OLEAN 23982	38.18 -0.70 0.00	32.97 -0.37 0.00	32.19 -0.69 0.00	32.22 -0.46 0.00	31.87 -0.35 0.00	37.74 -0.97 0.00	59.01 2.21 0.00	54.80 0.63 -1.61	54.32 -0.80 -1.72	51.41 -0.65 -2.09	51.21 -0.76 -1.60	44.44 -0.63 -2.99	39.71 -0.37 -3.41	43.14 -0.08 -2.53	40.34 -0.23 -2.66	38.29 -0.42 -3.56	54.73 -0.21 -2.55	61.78 0.17 -3.44	61.34 0.64 -2.59	59.02 -0.52 -1.85	54.38 -0.32 -1.47	42.91 -0.04 -3.22	37.23 0.03 -2.43	37.81 -1.55 -0.68
INDECK___OSWEGO 23783	37.75 -1.13 0.00	32.40 -0.93 0.00	31.93 -0.95 0.00	31.73 -0.95 0.00	31.29 -0.93 0.00	37.59 -1.12 0.00	55.49 -1.31 0.00	51.95 -1.31 -0.71	52.55 -1.60 -0.76	49.39 -1.50 -0.92	49.55 -1.51 -0.71	42.13 -1.26 -1.32	37.11 -1.06 -1.50	40.58 -1.22 -1.11	37.95 -1.14 -1.17	35.63 -1.09 -1.57	52.10 -1.41 -1.12	58.40 -1.28 -1.52	57.85 -1.39 -1.13	56.94 -1.56 -0.80	52.48 -1.38 -0.64	40.09 -1.03 -1.41	34.93 -0.90 -1.06	37.82 -1.16 -0.30
INDECK___YERKES 23781	36.43 -2.45 0.00	31.63 -1.70 0.00	30.91 -1.97 0.00	30.78 -1.90 0.00	30.48 -1.74 0.00	35.77 -2.94 0.00	54.80 -1.99 0.00	48.60 -5.26 -1.30	47.74 -7.05 -1.39	45.72 -5.95 -1.69	45.71 -5.94 -1.30	39.66 -4.84 -2.42	35.32 -4.11 -2.76	38.18 -4.56 -2.05	35.74 -4.32 -2.15	34.20 -3.83 -2.89	47.96 -6.50 -2.07	54.49 -6.46 -2.78	53.80 -6.39 -2.08	52.25 -6.92 -1.48	47.81 -6.60 -1.18	37.94 -4.37 -2.59	34.01 -2.71 -1.95	35.48 -3.75 -0.55
INDIAN POINT_GT_1 24139	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.73 3.02 0.00	60.99 4.20 0.00	66.69 5.20 -8.93	68.26 5.29 -9.58	66.42 4.85 -11.60	64.27 4.99 -8.93	62.92 4.08 -16.76	59.60 3.67 -19.27	59.02 4.15 -14.18	56.81 3.91 -15.00	58.77 3.55 -20.07	72.03 5.45 -14.19	83.86 6.57 -19.12	79.05 6.74 -14.19	74.04 6.23 -10.12	66.78 5.48 -8.07	61.58 4.17 -17.69	51.49 3.41 -13.31	45.69 3.29 -3.72
INDIAN POINT_GT_2 23659	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.73 3.02 0.00	60.99 4.20 0.00	66.69 5.20 -8.93	68.26 5.29 -9.58	66.42 4.85 -11.60	64.27 4.99 -8.93	62.92 4.08 -16.76	59.60 3.67 -19.27	59.02 4.15 -14.18	56.81 3.91 -15.00	58.77 3.55 -20.07	72.03 5.45 -14.19	83.86 6.57 -19.12	79.05 6.74 -14.19	74.04 6.23 -10.12	66.78 5.48 -8.07	61.58 4.17 -17.69	51.49 3.41 -13.31	45.69 3.29 -3.72
INDIAN POINT_GT_3 24019	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.73 3.02 0.00	60.99 4.20 0.00	66.69 5.20 -8.93	68.26 5.29 -9.58	66.42 4.85 -11.60	64.27 4.99 -8.93	62.92 4.08 -16.76	59.60 3.67 -19.27	59.02 4.15 -14.18	56.81 3.91 -15.00	58.77 3.55 -20.07	72.03 5.45 -14.19	83.86 6.57 -19.12	79.05 6.74 -14.19	74.04 6.23 -10.12	66.78 5.48 -8.07	61.58 4.17 -17.69	51.49 3.41 -13.31	45.69 3.29 -3.72
INDIAN POINT___2 23530	41.99 3.11 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.38 2.16 0.00	41.69 2.98 0.00	60.94 4.15 0.00	66.59 5.15 -8.88	68.20 5.29 -9.52	66.31 4.80 -11.54	64.17 4.94 -8.88	62.79 4.04 -16.67	59.50 3.67 -19.17	58.91 4.11 -14.11	56.70 3.87 -14.91	58.62 3.51 -19.96	71.95 5.45 -14.11	83.69 6.51 -19.01	78.97 6.74 -14.11	73.92 6.17 -10.06	66.68 5.43 -8.02	61.43 4.13 -17.58	51.38 3.37 -13.23	45.59 3.21 -3.70
INDIAN POINT___3 23531	41.95 3.07 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.84 2.16 0.00	34.35 2.13 0.00	41.65 2.94 0.00	60.88 4.09 0.00	66.53 5.05 -8.93	68.15 5.18 -9.58	66.28 4.70 -11.60	64.12 4.83 -8.93	62.79 3.96 -16.76	59.52 3.59 -19.26	58.94 4.07 -14.18	56.69 3.79 -14.99	58.69 3.48 -20.06	71.93 5.34 -14.19	83.69 6.40 -19.12	78.94 6.63 -14.20	73.87 6.06 -10.12	66.62 5.32 -8.07	61.50 4.09 -17.69	51.39 3.30 -13.32	45.58 3.17 -3.72
IP CORINTH___1 23988	42.45 3.58 0.00	36.63 3.30 0.00	36.01 3.12 0.00	35.59 2.91 0.00	35.22 3.00 0.00	42.19 3.48 0.00	62.07 5.28 0.00	68.85 5.41 -10.88	69.87 4.81 -11.67	68.86 4.75 -14.14	66.06 4.83 -10.87	66.34 4.00 -20.26	63.26 3.48 -23.12	61.02 3.21 -17.12	58.96 3.03 -18.01	62.04 2.74 -24.15	73.67 3.98 -17.29	86.06 4.60 -23.30	79.39 3.95 -17.32	74.60 4.56 -12.35	67.38 4.31 -9.85	64.76 3.46 -21.58	54.46 3.44 -16.25	48.02 4.80 -4.54
IP___TICONDEROGA 23804	44.90 6.03 0.00	38.90 5.57 0.00	38.21 5.33 0.00	37.75 5.07 0.00	37.25 5.03 0.00	44.67 5.96 0.00	65.03 8.23 0.00	70.39 7.31 -10.52	71.09 6.41 -11.29	70.05 6.40 -13.68	67.47 6.60 -10.52	67.11 5.43 -19.60	63.06 4.03 -22.36	61.93 4.68 -16.56	60.08 4.74 -17.42	62.48 3.97 -23.36	74.88 5.76 -16.73	87.69 6.98 -22.54	80.51 5.64 -16.76	75.75 6.12 -11.95	68.61 5.85 -9.53	65.25 4.65 -20.88	55.57 5.08 -15.72	49.46 6.38 -4.40
JARVIS____ 23743	38.92 0.04 0.00	33.37 0.03 0.00	32.92 0.03 0.00	32.71 0.03 0.00	32.22 0.00 0.00	38.75 0.04 0.00	56.85 0.06 0.00	52.67 0.11 0.00	53.45 0.05 0.00	50.07 0.10 0.00	50.46 0.10 0.00	42.16 0.08 0.00	36.74 0.07 0.00	40.81 0.12 0.00	38.03 0.11 0.00	35.22 0.07 0.00	52.50 0.10 0.00	58.34 0.17 0.00	58.29 0.17 0.00	57.75 0.06 0.00	53.33 0.11 0.00	39.84 0.12 0.00	34.84 0.07 0.00	38.68 0.00 0.00
JENNISON___1 23625	39.85 0.97 0.00	34.23 0.90 0.00	33.74 0.85 0.00	33.69 1.01 0.00	33.13 0.90 0.00	39.60 0.89 0.00	59.06 2.27 0.00	58.52 2.73 -3.22	59.52 2.67 -3.46	56.51 2.35 -4.19	55.84 2.27 -3.22	49.93 1.85 -6.00	45.05 1.54 -6.85	47.71 1.95 -5.07	44.99 1.74 -5.33	43.70 1.41 -7.15	59.98 2.46 -5.12	68.38 3.32 -6.90	66.63 3.37 -5.14	64.07 2.71 -3.66	58.70 2.55 -2.92	47.95 1.83 -6.41	40.85 1.25 -4.82	41.00 0.97 -1.35
JENNISON___2 23626	39.81 0.93 0.00	34.20 0.87 0.00	33.70 0.82 0.00	33.63 0.95 0.00	33.09 0.87 0.00	39.56 0.85 0.00	59.01 2.21 0.00	58.46 2.68 -3.22	59.41 2.56 -3.46	56.41 2.25 -4.19	55.74 2.17 -3.22	49.85 1.77 -6.00	44.98 1.47 -6.85	47.67 1.91 -5.07	44.92 1.67 -5.33	43.67 1.37 -7.15	59.92 2.41 -5.12	68.33 3.26 -6.90	66.57 3.31 -5.14	63.95 2.60 -3.66	58.65 2.50 -2.92	47.87 1.75 -6.41	40.81 1.22 -4.82	40.96 0.93 -1.35
KEDC PORT_JEFF_GT2 24210	43.85 4.98 0.00	37.07 3.73 0.00	36.20 3.32 0.00	35.78 3.10 0.00	35.35 3.13 0.00	43.47 4.76 0.00	64.23 7.44 0.00	67.88 6.36 -8.96	69.63 6.62 -9.61	67.87 6.25 -11.65	66.55 7.10 -9.09	65.03 5.89 -17.06	61.93 5.54 -19.73	61.54 6.27 -14.59	59.37 5.95 -15.50	63.50 5.31 -23.05	74.67 8.02 -14.27	86.74 9.36 -19.21	81.91 9.53 -14.27	76.62 8.77 -10.17	69.35 7.82 -8.30	65.21 6.12 -19.37	53.79 5.08 -13.94	47.34 4.91 -3.74



KEDC PORT_JEFF_GT3 24211	43.85 4.98 0.00	37.07 3.73 0.00	36.20 3.32 0.00	35.78 3.10 0.00	35.35 3.13 0.00	43.47 4.76 0.00	64.23 7.44 0.00	67.88 6.36 -8.96	69.63 6.62 -9.61	67.87 6.25 -11.65	66.55 7.10 -9.09	65.03 5.89 -17.06	61.93 5.54 -19.73	61.54 6.27 -14.59	59.37 5.95 -15.50	63.50 5.31 -23.05	74.67 8.02 -14.27	86.74 9.36 -19.21	81.91 9.53 -14.27	76.62 8.77 -10.17	69.35 7.82 -8.30	65.21 6.12 -19.37	53.79 5.08 -13.94	47.34 4.91 -3.74
KEDC_GLWD_GT4 24219	42.76 3.89 0.00	36.37 3.03 0.00	35.65 2.76 0.00	35.23 2.55 0.00	34.77 2.55 0.00	42.39 3.68 0.00	62.36 5.57 0.00	67.63 6.10 -8.97	69.48 6.46 -9.62	67.62 6.00 -11.65	66.01 6.09 -9.56	64.88 5.01 -17.79	61.94 4.51 -20.77	61.46 5.09 -15.68	59.50 4.74 -16.85	63.81 4.50 -24.16	73.72 6.97 -14.36	85.58 8.20 -19.21	80.81 8.43 -14.27	75.70 7.85 -10.17	69.14 6.92 -8.99	65.70 5.28 -20.69	55.25 4.31 -16.17	46.52 4.10 -3.74
KEDC_GLWD_GT5 24220	42.76 3.89 0.00	36.37 3.03 0.00	35.65 2.76 0.00	35.23 2.55 0.00	34.77 2.55 0.00	42.39 3.68 0.00	62.36 5.57 0.00	67.63 6.10 -8.97	69.48 6.46 -9.62	67.62 6.00 -11.65	66.01 6.09 -9.56	64.88 5.01 -17.79	61.94 4.51 -20.77	61.46 5.09 -15.68	59.50 4.74 -16.85	63.81 4.50 -24.16	73.72 6.97 -14.36	85.58 8.20 -19.21	80.81 8.43 -14.27	75.70 7.85 -10.17	69.14 6.92 -8.99	65.70 5.28 -20.69	55.25 4.31 -16.17	46.52 4.10 -3.74
KENSICO____ 23655	42.26 3.38 0.00	36.10 2.77 0.00	35.48 2.60 0.00	35.07 2.39 0.00	34.58 2.35 0.00	41.92 3.21 0.00	61.33 4.54 0.00	66.98 5.47 -8.95	68.61 5.61 -9.61	66.76 5.15 -11.64	64.61 5.29 -8.96	63.26 4.33 -16.84	59.99 3.92 -19.40	59.38 4.44 -14.26	57.17 4.17 -15.09	59.13 3.80 -20.19	72.44 5.82 -14.24	84.27 6.92 -19.18	79.45 7.09 -14.25	74.42 6.58 -10.16	67.13 5.80 -8.10	61.88 4.41 -17.75	51.75 3.62 -13.36	45.94 3.52 -3.74
KIAC_JFK_GT1 23816	42.41 3.54 0.00	36.13 2.80 0.00	35.41 2.53 0.00	34.93 2.25 0.01	34.41 2.19 0.01	41.96 3.25 0.00	61.10 4.32 0.01	66.88 5.36 -8.96	68.83 5.82 -9.62	66.94 5.30 -11.67	64.67 5.34 -8.97	63.34 4.38 -16.88	60.09 3.96 -19.47	59.38 4.39 -14.30	57.20 4.13 -15.16	59.23 3.83 -20.25	72.52 5.87 -14.26	84.98 7.62 -19.20	79.89 7.50 -14.27	74.78 6.92 -10.17	67.41 6.07 -8.11	62.14 4.65 -17.77	51.97 3.82 -13.37	46.17 3.75 -3.74
KIAC_JFK_GT2 23817	42.41 3.54 0.00	36.13 2.80 0.00	35.41 2.53 0.00	34.93 2.25 0.01	34.41 2.19 0.01	41.96 3.25 0.00	61.10 4.32 0.01	66.88 5.36 -8.96	68.83 5.82 -9.62	66.94 5.30 -11.67	64.67 5.34 -8.97	63.34 4.38 -16.88	60.09 3.96 -19.47	59.38 4.39 -14.30	57.20 4.13 -15.16	59.23 3.83 -20.25	72.52 5.87 -14.26	84.98 7.62 -19.20	79.89 7.50 -14.27	74.78 6.92 -10.17	67.41 6.07 -8.11	62.14 4.65 -17.77	51.97 3.82 -13.37	46.17 3.75 -3.74
KINTIGH____ 23543	35.61 -3.27 0.00	30.97 -2.37 0.00	30.35 -2.53 0.00	30.20 -2.48 0.00	29.90 -2.32 0.00	35.11 -3.60 0.00	52.99 -3.81 0.00	47.32 -6.36 -1.12	46.80 -7.80 -1.20	44.63 -6.80 -1.46	44.63 -6.85 -1.12	38.53 -5.64 -2.09	34.20 -4.84 -2.38	37.04 -5.41 -1.76	34.69 -5.08 -1.85	33.06 -4.57 -2.49	46.68 -7.49 -1.78	52.94 -7.62 -2.40	52.22 -7.67 -1.77	50.99 -7.96 -1.27	46.68 -7.56 -1.01	36.69 -5.24 -2.21	32.82 -3.62 -1.66	34.89 -4.26 -0.47
LEDERLE____ 23769	42.38 3.50 0.00	36.20 2.87 0.00	35.58 2.70 0.00	35.20 2.52 0.00	34.70 2.48 0.00	42.04 3.33 0.00	62.07 5.28 0.00	67.68 6.31 -8.82	69.21 6.35 -9.46	67.18 5.75 -11.46	65.07 5.89 -8.82	63.40 4.80 -16.53	59.97 4.33 -18.98	59.68 5.00 -13.98	57.35 4.66 -14.77	59.07 4.15 -19.77	73.01 6.60 -14.02	84.73 7.68 -18.88	79.61 7.50 -13.99	74.53 6.87 -9.98	67.46 6.28 -7.96	61.93 4.77 -17.44	51.76 3.86 -13.13	46.03 3.67 -3.67
LINDEN COGEN____ 23786	42.49 3.62 0.00	36.27 2.93 0.00	35.61 2.73 0.00	35.20 2.52 0.00	34.70 2.48 0.00	42.16 3.45 0.00	61.68 4.88 0.00	67.41 5.89 -8.96	69.10 6.09 -9.62	67.23 5.60 -11.66	65.47 5.79 -9.32	67.53 4.75 -20.70	69.10 4.25 -28.19	63.72 4.80 -18.23	63.80 4.51 -21.37	66.88 4.11 -27.63	72.94 6.29 -14.26	83.94 7.39 -18.39	79.99 7.61 -14.26	72.68 7.10 -7.90	67.60 6.28 -8.09	62.25 4.77 -17.76	52.04 3.89 -13.37	46.17 3.75 -3.74
LIPA_MISC_IPP 23656	43.89 5.02 0.00	37.13 3.80 0.00	36.27 3.39 0.00	35.85 3.17 0.00	35.41 3.19 0.00	43.51 4.80 0.00	64.40 7.61 0.00	67.98 6.46 -8.96	69.63 6.62 -9.61	67.87 6.25 -11.65	66.49 7.05 -9.08	64.98 5.85 -17.06	61.85 5.46 -19.72	61.45 6.18 -14.58	59.24 5.84 -15.49	63.38 5.20 -23.03	74.67 8.02 -14.26	86.68 9.31 -19.21	81.86 9.47 -14.27	76.57 8.71 -10.17	69.34 7.82 -8.29	65.12 6.04 -19.36	53.63 4.94 -13.92	47.26 4.84 -3.74
LITTLE FALLS____HYD 24013	40.51 1.63 0.00	34.73 1.40 0.00	34.23 1.35 0.00	33.95 1.27 0.00	33.61 1.39 0.00	40.26 1.55 0.00	59.97 3.18 0.00	55.37 3.26 0.45	55.85 2.94 0.49	52.18 2.80 0.59	52.62 2.72 0.45	43.51 2.27 0.84	37.68 1.98 0.96	42.34 2.36 0.71	39.25 2.09 0.75	35.94 1.79 1.00	54.66 2.99 0.72	60.40 3.20 0.97	60.53 3.14 0.72	60.29 3.12 0.52	55.74 2.93 0.41	41.08 2.26 0.90	35.94 1.84 0.68	40.47 1.97 0.19
LI_NEWBRDGE____DRP 323616	42.65 3.77 0.00	36.17 2.83 0.00	35.38 2.50 0.00	34.97 2.29 0.00	34.51 2.29 0.00	42.27 3.56 0.00	62.36 5.57 0.00	67.14 5.62 -8.96	69.09 6.09 -9.61	67.21 5.60 -11.64	65.54 6.19 -8.99	64.09 5.09 -16.92	60.81 4.62 -19.53	60.31 5.25 -14.37	58.08 4.93 -15.23	62.29 4.32 -22.82	73.34 6.71 -14.25	85.22 7.85 -19.21	80.40 8.02 -14.27	75.41 7.56 -10.17	68.04 6.65 -8.16	64.00 5.16 -19.11	52.62 4.35 -13.50	46.45 4.02 -3.74
LONG_LAKE_PHOENIX 24014	37.83 -1.05 0.00	32.50 -0.83 0.00	31.99 -0.89 0.00	31.80 -0.88 0.00	31.35 -0.87 0.00	37.74 -0.97 0.00	55.83 -0.97 0.00	52.30 -1.00 -0.74	53.28 -0.91 -0.79	50.09 -0.85 -0.96	50.39 -0.70 -0.74	42.87 -0.59 -1.38	37.83 -0.40 -1.57	40.96 -0.90 -1.16	38.27 -0.87 -1.22	35.84 -0.95 -1.64	52.62 -0.94 -1.18	58.82 -0.93 -1.58	58.19 -1.10 -1.18	57.20 -1.33 -0.84	52.94 -0.96 -0.67	40.48 -0.71 -1.47	35.22 -0.66 -1.11	38.06 -0.93 -0.31
LOVETT____3 23632	41.79 2.92 0.00	35.70 2.37 0.00	35.09 2.20 0.00	34.71 2.03 0.00	34.22 2.00 0.00	41.50 2.79 0.00	59.86 3.07 0.00	65.55 4.15 -8.84	67.31 4.43 -9.48	65.46 4.00 -11.49	63.28 4.08 -8.84	61.97 3.32 -16.57	58.74 3.04 -19.03	57.92 3.21 -14.02	55.76 3.03 -14.81	57.93 2.95 -19.83	70.73 4.30 -14.05	82.62 5.53 -18.93	78.54 6.39 -14.04	73.47 5.77 -10.01	66.26 5.06 -7.98	61.10 3.89 -17.49	51.07 3.13 -13.16	45.34 2.98 -3.68
LOVETT____4 23642	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.73 3.02 0.00	60.88 4.09 0.00	66.55 5.15 -8.84	68.17 5.29 -9.49	66.26 4.80 -11.49	64.09 4.88 -8.84	62.66 4.00 -16.58	59.34 3.63 -19.04	58.79 4.07 -14.03	56.52 3.79 -14.82	58.50 3.51 -19.84	71.79 5.34 -14.05	83.62 6.51 -18.94	79.01 6.86 -14.04	73.93 6.23 -10.01	66.69 5.48 -7.98	61.39 4.17 -17.49	51.31 3.37 -13.17	45.58 3.21 -3.68
LOVETT____5 23593	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.73 3.02 0.00	60.88 4.09 0.00	66.55 5.15 -8.84	68.17 5.29 -9.49	66.26 4.80 -11.49	64.09 4.88 -8.84	62.66 4.00 -16.58	59.34 3.63 -19.04	58.79 4.07 -14.03	56.52 3.79 -14.82	58.50 3.51 -19.84	71.79 5.34 -14.05	83.62 6.51 -18.94	79.01 6.86 -14.04	73.93 6.23 -10.01	66.69 5.48 -7.98	61.39 4.17 -17.49	51.31 3.37 -13.17	45.58 3.21 -3.68

LOWER RAQUET___HYD 24057	37.83 -1.05 0.00	32.23 -1.10 0.00	31.96 -0.92 0.00	32.06 -0.62 0.00	31.51 -0.71 0.00	38.28 -0.43 0.00	54.69 -2.10 0.00	51.25 -1.31 0.00	52.17 -1.23 0.00	48.82 -1.15 0.00	49.25 -1.11 0.00	41.49 -0.59 0.00	36.12 -0.55 0.00	40.08 -0.61 0.00	37.50 -0.42 0.00	34.62 -0.53 0.00	51.71 -0.68 0.00	57.88 -0.29 0.00	56.84 -1.28 0.00	56.48 -1.21 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	34.01 -0.76 0.00	38.18 -0.50 0.00
LOWER___HUDSON 24059	42.45 3.58 0.00	36.60 3.27 0.00	36.01 3.12 0.00	35.62 2.94 0.00	35.25 3.03 0.00	42.08 3.37 0.00	61.79 5.00 0.00	68.23 4.99 -10.68	69.39 4.54 -11.46	68.20 4.35 -13.88	65.41 4.38 -10.67	65.63 3.66 -19.89	62.44 3.08 -22.69	60.96 3.46 -16.81	58.74 3.15 -17.68	61.70 2.85 -23.71	73.66 4.30 -16.98	85.64 4.60 -22.88	79.36 4.24 -17.00	74.37 4.56 -12.12	67.10 4.20 -9.67	64.24 3.34 -21.19	53.92 3.20 -15.95	47.05 3.91 -4.46
LWR___OSWEGATCHIE_HYD 23850	37.71 -1.17 0.00	32.20 -1.13 0.00	31.86 -1.02 0.00	31.90 -0.78 0.00	31.35 -0.87 0.00	38.17 -0.54 0.00	54.86 -1.93 0.00	51.30 -1.26 0.00	52.01 -1.39 0.00	48.77 -1.20 0.00	49.20 -1.16 0.00	41.41 -0.67 0.00	36.08 -0.59 0.00	39.96 -0.73 0.00	37.38 -0.53 0.00	34.55 -0.60 0.00	51.66 -0.73 0.00	58.28 0.12 0.00	57.07 -1.05 0.00	56.54 -1.15 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	33.90 -0.87 0.00	37.83 -0.85 0.00
LYONS_FALL_HYD 23570	38.18 -0.70 0.00	32.70 -0.63 0.00	32.26 -0.62 0.00	32.19 -0.49 0.00	31.68 -0.55 0.00	38.32 -0.39 0.00	56.11 -0.68 0.00	52.24 -0.32 0.00	53.02 -0.37 0.00	49.67 -0.30 0.00	50.11 -0.25 0.00	41.91 -0.17 0.00	36.52 -0.15 0.00	40.53 -0.16 0.00	37.84 -0.08 0.00	34.94 -0.21 0.00	52.29 -0.10 0.00	58.63 0.47 0.00	58.06 -0.06 0.00	57.40 -0.29 0.00	53.17 -0.05 0.00	39.52 -0.20 0.00	34.36 -0.42 0.00	38.14 -0.54 0.00
MAPLE_RIDGE_WT_1 323574	38.68 -0.19 0.00	33.13 -0.20 0.00	32.72 -0.16 0.00	32.52 -0.16 0.00	32.06 -0.16 0.00	38.56 -0.15 0.00	56.45 -0.34 0.00	52.15 -0.11 0.31	53.01 -0.05 0.33	49.52 -0.05 0.40	50.00 -0.05 0.31	41.46 -0.04 0.57	35.97 -0.04 0.65	40.16 -0.04 0.48	37.40 0.00 0.51	34.43 -0.04 0.68	51.90 0.00 0.49	57.45 -0.06 0.66	57.51 -0.12 0.49	57.28 -0.06 0.35	52.95 0.00 0.28	39.07 -0.04 0.61	34.24 -0.07 0.46	38.51 -0.04 0.13
MAPLE_RIDGE_WT_2 323611	38.68 -0.19 0.00	33.13 -0.20 0.00	32.72 -0.16 0.00	32.52 -0.16 0.00	32.06 -0.16 0.00	38.56 -0.15 0.00	56.45 -0.34 0.00	52.15 -0.11 0.31	53.01 -0.05 0.33	49.52 -0.05 0.40	50.00 -0.05 0.31	41.46 -0.04 0.57	35.97 -0.04 0.65	40.16 -0.04 0.48	37.40 0.00 0.51	34.43 -0.04 0.68	51.90 0.00 0.49	57.45 -0.06 0.66	57.51 -0.12 0.49	57.28 -0.06 0.35	52.95 0.00 0.28	39.07 -0.04 0.61	34.24 -0.07 0.46	38.51 -0.04 0.13
MG INDUSTRY___DRP 24185	40.74 1.87 0.00	34.97 1.63 0.00	34.49 1.61 0.00	34.15 1.47 0.00	33.71 1.48 0.00	40.41 1.70 0.00	58.95 2.16 0.00	65.67 2.63 -10.49	67.10 2.46 -11.25	65.80 2.20 -13.63	62.95 2.12 -10.48	63.42 1.81 -19.53	60.56 1.61 -22.28	59.06 1.87 -16.50	56.94 1.67 -17.36	59.97 1.55 -23.28	71.42 2.36 -16.67	83.13 2.50 -22.46	77.42 2.62 -16.69	72.13 2.54 -11.90	65.00 2.29 -9.49	62.35 1.83 -20.80	52.24 1.81 -15.66	45.00 1.93 -4.38
MID___OSWEGATCHIE_HYD 23849	37.71 -1.17 0.00	32.20 -1.13 0.00	31.86 -1.02 0.00	31.90 -0.78 0.00	31.35 -0.87 0.00	38.17 -0.54 0.00	54.86 -1.93 0.00	51.30 -1.26 0.00	52.01 -1.39 0.00	48.77 -1.20 0.00	49.20 -1.16 0.00	41.41 -0.67 0.00	36.08 -0.59 0.00	39.96 -0.73 0.00	37.38 -0.53 0.00	34.55 -0.60 0.00	51.66 -0.73 0.00	58.28 0.12 0.00	57.07 -1.05 0.00	56.54 -1.15 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	33.90 -0.87 0.00	37.83 -0.85 0.00
MID___RAQUETTE_HYD 23851	37.83 -1.05 0.00	32.23 -1.10 0.00	31.96 -0.92 0.00	32.06 -0.62 0.00	31.51 -0.71 0.00	38.28 -0.43 0.00	54.69 -2.10 0.00	51.25 -1.31 0.00	52.17 -1.23 0.00	48.82 -1.15 0.00	49.25 -1.11 0.00	41.49 -0.59 0.00	36.12 -0.55 0.00	40.08 -0.61 0.00	37.50 -0.42 0.00	34.62 -0.53 0.00	51.71 -0.68 0.00	57.88 -0.29 0.00	56.84 -1.28 0.00	56.48 -1.21 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	34.01 -0.76 0.00	38.18 -0.50 0.00
MILLIKEN___1 23584	36.62 -2.25 0.00	32.47 -0.87 0.00	31.96 -0.92 0.00	31.96 -0.72 0.00	31.42 -0.81 0.00	36.50 -2.21 0.00	54.86 -1.93 0.00	52.57 -1.52 -1.53	53.17 -1.87 -1.65	50.12 -1.85 -1.99	49.98 -1.91 -1.53	43.29 -1.64 -2.86	38.38 -1.54 -3.26	41.84 -1.26 -2.41	39.13 -1.33 -2.54	37.25 -1.30 -3.40	53.15 -1.68 -2.44	60.11 -1.34 -3.28	59.05 -1.51 -2.45	57.65 -1.79 -1.74	53.07 -1.54 -1.39	41.42 -1.35 -3.05	35.99 -1.08 -2.30	37.47 -1.86 -0.64
MILLIKEN___2 23585	36.62 -2.25 0.00	32.47 -0.87 0.00	31.96 -0.92 0.00	31.96 -0.72 0.00	31.42 -0.81 0.00	36.50 -2.21 0.00	54.86 -1.93 0.00	52.57 -1.52 -1.53	53.17 -1.87 -1.65	50.12 -1.85 -1.99	49.98 -1.91 -1.53	43.29 -1.64 -2.86	38.38 -1.54 -3.26	41.84 -1.26 -2.41	39.13 -1.33 -2.54	37.25 -1.30 -3.40	53.15 -1.68 -2.44	60.11 -1.34 -3.28	59.05 -1.51 -2.45	57.65 -1.79 -1.74	53.07 -1.54 -1.39	41.42 -1.35 -3.05	35.99 -1.08 -2.30	37.47 -1.86 -0.64
MILLIKEN___DIESEL 23629	36.62 -2.25 0.00	32.47 -0.87 0.00	31.96 -0.92 0.00	31.96 -0.72 0.00	31.42 -0.81 0.00	36.50 -2.21 0.00	54.86 -1.93 0.00	52.57 -1.52 -1.53	53.17 -1.87 -1.65	50.12 -1.85 -1.99	49.98 -1.91 -1.53	43.29 -1.64 -2.86	38.38 -1.54 -3.26	41.84 -1.26 -2.41	39.13 -1.33 -2.54	37.25 -1.30 -3.40	53.15 -1.68 -2.44	60.11 -1.34 -3.28	59.05 -1.51 -2.45	57.65 -1.79 -1.74	53.07 -1.54 -1.39	41.42 -1.35 -3.05	35.99 -1.08 -2.30	37.47 -1.86 -0.64
MILLSEAT___LFGE 323607	36.70 -2.18 0.00	31.90 -1.43 0.00	31.17 -1.71 0.00	31.08 -1.60 0.00	30.74 -1.48 0.00	36.16 -2.55 0.00	55.20 -1.59 0.00	49.10 -4.68 -1.21	48.50 -6.19 -1.30	46.26 -5.30 -1.58	46.28 -5.29 -1.21	39.92 -4.42 -2.26	35.51 -3.74 -2.58	38.49 -4.11 -1.91	36.02 -3.91 -2.01	34.33 -3.51 -2.70	48.51 -5.82 -1.93	55.07 -5.70 -2.60	54.30 -5.75 -1.94	52.84 -6.23 -1.38	48.47 -5.85 -1.10	38.16 -3.97 -2.41	34.09 -2.50 -1.82	35.98 -3.21 -0.51
MODEL_CITY_ENERGY 24167	36.08 -2.80 0.00	31.37 -1.97 0.00	30.65 -2.24 0.00	30.52 -2.16 0.00	30.23 -2.00 0.00	35.42 -3.29 0.00	54.01 -2.78 0.00	47.68 -6.15 -1.27	46.69 -8.06 -1.36	44.73 -6.90 -1.65	44.73 -6.90 -1.27	38.81 -5.64 -2.37	34.56 -4.80 -2.70	37.32 -5.37 -2.00	34.94 -5.08 -2.10	33.50 -4.46 -2.82	46.87 -7.54 -2.02	53.27 -7.62 -2.72	52.53 -7.61 -2.03	51.11 -8.02 -1.44	46.77 -7.61 -1.15	37.08 -5.16 -2.52	33.40 -3.27 -1.90	35.07 -4.14 -0.53
MODERN_LFGE___ 323580	36.08 -2.80 0.00	31.37 -1.97 0.00	30.65 -2.24 0.00	30.52 -2.16 0.00	30.23 -2.00 0.00	35.42 -3.29 0.00	54.01 -2.78 0.00	47.68 -6.15 -1.27	46.69 -8.06 -1.36	44.73 -6.90 -1.65	44.73 -6.90 -1.27	38.81 -5.64 -2.37	34.56 -4.80 -2.70	37.32 -5.37 -2.00	34.94 -5.08 -2.10	33.50 -4.46 -2.82	46.87 -7.54 -2.02	53.27 -7.62 -2.72	52.53 -7.61 -2.03	51.11 -8.02 -1.44	46.77 -7.61 -1.15	37.08 -5.16 -2.52	33.40 -3.27 -1.90	35.07 -4.14 -0.53
MOHAWK_PAPER___DRP 24187	41.71 2.84 0.00	35.90 2.57 0.00	35.38 2.50 0.00	35.00 2.32 0.00	34.61 2.38 0.00	41.34 2.63 0.00	60.82 4.03 0.00	67.55 4.20 -10.78	68.81 3.84 -11.57	67.59 3.60 -14.02	64.76 3.63 -10.78	65.20 3.03 -20.09	62.22 2.64 -22.91	60.63 2.97 -16.97	58.42 2.65 -17.85	61.51 2.43 -23.94	73.25 3.72 -17.14	85.22 3.96 -23.10	79.12 3.84 -17.17	73.91 3.98 -12.24	66.61 3.62 -9.76	63.97 2.86 -21.39	53.48 2.61 -16.10	46.32 3.13 -4.50

MONGAUP___HYD 23641	41.91 3.03 0.00	35.83 2.50 0.00	35.22 2.33 0.00	34.87 2.19 0.00	34.35 2.13 0.00	41.50 2.79 0.00	61.11 4.32 0.00	66.32 5.36 -8.40	67.75 5.34 -9.02	65.74 4.85 -10.92	63.74 4.99 -8.40	61.73 4.00 -15.65	58.19 3.67 -17.86	58.35 4.44 -13.22	55.96 4.13 -13.91	57.31 3.51 -18.65	71.56 5.82 -13.36	82.74 6.57 -18.00	78.51 6.80 -13.60	73.73 6.35 -9.70	66.92 5.96 -7.73	61.19 4.53 -16.94	51.21 3.69 -12.75	45.73 3.48 -3.57
MONTAUK___DIESEL 23721	46.03 7.15 0.00	38.90 5.57 0.00	37.95 5.06 0.00	37.55 4.87 0.00	37.12 4.90 0.00	45.76 7.05 0.00	68.32 11.53 0.00	71.45 9.93 -8.96	73.42 10.41 -9.61	71.61 9.99 -11.65	70.22 10.78 -9.08	67.97 8.84 -17.06	64.31 7.92 -19.72	63.98 8.71 -14.58	61.63 8.23 -15.49	65.91 7.73 -23.04	78.65 12.00 -14.26	91.51 14.13 -19.21	86.74 14.35 -14.27	80.89 13.04 -10.17	73.01 11.50 -8.29	67.74 8.66 -19.36	55.44 6.75 -13.92	49.08 6.65 -3.74
MUNSVILLE_WIND_PWR 323609	39.58 0.70 0.00	34.20 0.87 0.00	33.70 0.82 0.00	33.76 1.08 0.00	33.13 0.90 0.00	39.41 0.70 0.00	59.29 2.50 0.00	58.29 3.00 -2.74	59.32 2.99 -2.93	56.23 2.70 -3.56	55.66 2.57 -2.73	49.28 2.10 -5.09	44.09 1.61 -5.81	47.19 2.20 -4.30	44.34 1.90 -4.53	42.73 1.51 -6.07	59.57 2.83 -4.35	67.98 3.96 -5.86	66.26 3.78 -4.36	63.86 3.06 -3.11	58.69 2.98 -2.48	47.14 1.99 -5.44	40.15 1.29 -4.09	40.72 0.89 -1.14
N SALMON___HYD 24042	38.10 -0.78 0.00	32.43 -0.90 0.00	32.23 -0.66 0.00	32.35 -0.33 0.00	31.87 -0.35 0.00	38.67 -0.04 0.00	55.71 -1.08 0.00	52.03 -0.53 0.00	53.50 0.11 0.00	50.07 0.10 0.00	50.56 0.20 0.00	42.33 0.25 0.00	36.70 0.04 0.00	40.73 0.04 0.00	38.18 0.27 0.00	35.22 0.07 0.00	52.91 0.52 0.00	59.27 1.11 0.00	58.46 0.35 0.00	57.92 0.23 0.00	53.92 0.69 0.00	39.64 -0.08 0.00	34.56 -0.21 0.00	38.68 0.00 0.00
N.E_GEN_SANDY PD 24062	42.57 3.69 0.00	42.12 3.30 -5.49	40.81 3.12 -4.80	39.37 2.94 -3.75	40.81 2.90 -5.69	44.25 3.68 -1.86	61.00 4.88 0.68	67.42 4.99 -9.87	68.79 4.81 -10.59	67.40 4.60 -12.82	65.00 4.78 -9.86	64.37 3.91 -18.38	60.82 3.19 -20.97	59.92 3.70 -15.53	57.85 3.60 -16.33	60.21 3.16 -21.90	72.79 4.72 -15.68	85.00 5.70 -21.13	79.11 5.29 -15.71	74.08 5.19 -11.20	66.89 4.74 -8.93	62.99 3.69 -19.57	53.02 3.51 -14.73	46.71 3.91 -4.12
NARROWS_GT1_1 24228	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT1_2 24229	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT1_3 24230	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT1_4 24231	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT1_5 24232	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT1_6 24233	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT1_7 24234	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT1_8 24235	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT2_1 24236	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT2_2 24237	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT2_3 24238	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75

NARROWS_GT2_4 24239	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT2_5 24240	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT2_6 24241	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT2_7 24242	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NARROWS_GT2_8 24243	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NEG CAPITAL___MECHNVIL 23645	42.80 3.93 0.00	36.90 3.57 0.00	36.30 3.42 0.00	35.88 3.20 0.00	35.51 3.29 0.00	42.43 3.72 0.00	62.47 5.68 0.00	68.89 5.62 -10.70	69.95 5.07 -11.48	68.78 4.90 -13.91	65.99 4.93 -10.70	66.14 4.12 -19.94	62.93 3.52 -22.74	61.44 3.91 -16.84	59.20 3.56 -17.72	62.14 3.23 -23.76	74.28 4.87 -17.01	86.33 5.23 -22.93	79.98 4.82 -17.04	75.03 5.19 -12.15	67.65 4.74 -9.69	64.69 3.73 -21.23	54.34 3.58 -15.98	47.52 4.37 -4.47
NEG CENTRAL_HIGH_ACRES 23767	36.58 -2.29 0.00	31.67 -1.67 0.00	31.11 -1.78 0.00	30.95 -1.73 0.00	30.55 -1.68 0.00	36.27 -2.44 0.00	54.29 -2.50 0.00	49.80 -3.78 -1.03	50.12 -4.38 -1.10	47.41 -3.90 -1.33	47.45 -3.93 -1.02	40.67 -3.32 -1.91	35.98 -2.86 -2.18	39.17 -3.13 -1.61	36.62 -3.00 -1.70	34.72 -2.71 -2.28	49.78 -4.24 -1.63	56.23 -4.13 -2.20	55.45 -4.30 -1.63	54.41 -4.44 -1.16	49.95 -4.20 -0.93	38.70 -3.06 -2.03	33.97 -2.33 -1.53	36.44 -2.67 -0.43
NEG CENTRAL___DRP 24199	38.06 -0.82 0.00	32.87 -0.47 0.00	32.32 -0.56 0.00	32.22 -0.46 0.00	31.77 -0.45 0.00	37.82 -0.89 0.00	56.51 -0.28 0.00	53.13 -0.58 -1.15	53.45 -1.17 -1.23	50.36 -1.10 -1.49	50.34 -1.16 -1.15	43.20 -1.01 -2.14	38.29 -0.81 -2.44	41.80 -0.69 -1.80	39.17 -0.64 -1.90	36.99 -0.70 -2.54	53.27 -0.94 -1.82	59.92 -0.70 -2.46	59.25 -0.70 -1.83	57.95 -1.04 -1.30	53.36 -0.90 -1.04	41.32 -0.68 -2.28	36.00 -0.49 -1.71	38.23 -0.93 -0.48
NEG CENTRAL___INDECK 23768	39.07 0.19 0.00	33.73 0.40 0.00	33.11 0.23 0.00	33.04 0.36 0.00	32.64 0.42 0.00	38.83 0.12 0.00	59.18 2.39 0.00	55.62 1.47 -1.59	55.47 0.37 -1.71	52.39 0.35 -2.07	52.10 0.15 -1.59	45.08 0.04 -2.96	40.15 0.11 -3.38	43.76 0.57 -2.50	40.89 0.34 -2.63	38.74 0.07 -3.53	55.65 0.73 -2.53	62.73 1.16 -3.40	61.93 1.28 -2.54	60.07 0.58 -1.81	55.52 0.85 -1.44	43.52 0.64 -3.16	37.60 0.45 -2.38	39.39 0.04 -0.67
NEG CENTRAL___SENECA 23627	38.18 -0.70 0.00	33.00 -0.33 0.00	32.46 -0.43 0.00	32.39 -0.29 0.00	31.93 -0.29 0.00	37.97 -0.74 0.00	56.90 0.11 0.00	53.51 -0.32 -1.27	53.69 -1.07 -1.36	50.62 -1.00 -1.65	50.47 -1.16 -1.27	43.43 -1.01 -2.36	38.66 -0.70 -2.69	42.03 -0.65 -1.99	39.44 -0.57 -2.10	37.29 -0.67 -2.81	53.51 -0.89 -2.01	60.36 -0.52 -2.71	59.67 -0.46 -2.02	58.21 -0.92 -1.44	53.58 -0.80 -1.15	41.60 -0.64 -2.52	36.25 -0.42 -1.90	38.32 -0.89 -0.53
NEG CENTRAL___STATE_STREET 24147	38.22 -0.66 0.00	33.20 -0.13 0.00	32.65 -0.23 0.00	32.61 -0.07 0.00	32.13 -0.10 0.00	38.05 -0.66 0.00	57.08 0.28 0.00	53.85 0.16 -1.13	54.29 -0.32 -1.21	51.09 -0.35 -1.47	51.08 -0.40 -1.13	43.76 -0.42 -2.10	38.70 -0.37 -2.40	42.43 -0.04 -1.78	39.63 -0.15 -1.87	37.41 -0.25 -2.51	54.08 -0.10 -1.80	60.82 0.23 -2.42	60.03 0.12 -1.80	58.86 -0.12 -1.28	54.25 0.00 -1.02	41.89 -0.08 -2.24	36.43 -0.03 -1.69	38.65 -0.50 -0.47
NEG MILLWOOD___DRP 24198	42.26 3.38 0.00	36.10 2.77 0.00	35.48 2.60 0.00	35.10 2.42 0.00	34.48 2.26 0.00	41.85 3.14 0.00	60.99 4.20 0.00	66.90 5.26 -9.09	68.49 5.34 -9.75	66.64 4.85 -11.81	64.47 5.04 -9.08	63.09 4.08 -16.93	59.68 3.70 -19.31	59.18 4.19 -14.30	56.83 3.87 -15.05	58.87 3.55 -20.17	72.34 5.50 -14.45	84.26 6.63 -19.47	79.32 6.74 -14.47	74.35 6.35 -10.31	67.04 5.59 -8.23	62.00 4.25 -18.03	51.82 3.48 -13.57	45.92 3.44 -3.80
NEG NORTH_FLCN_SEA 23793	37.24 -1.63 0.00	31.73 -1.60 0.00	31.47 -1.41 0.00	31.50 -1.18 0.00	31.03 -1.19 0.00	37.55 -1.16 0.00	54.29 -2.50 0.00	50.30 -2.26 0.00	52.01 -1.39 0.00	48.67 -1.30 0.00	49.20 -1.16 0.00	41.11 -0.97 0.00	35.57 -1.10 0.00	39.51 -1.18 0.00	37.00 -0.91 0.00	34.16 -0.98 0.00	51.29 -1.10 0.00	57.24 -0.93 0.00	56.72 -1.39 0.00	56.25 -1.44 0.00	52.27 -0.96 0.00	38.41 -1.31 0.00	33.49 -1.29 0.00	37.56 -1.12 0.00
NEG NORTH_KES_CHATGAY 23792	37.75 -1.13 0.00	32.17 -1.17 0.00	31.90 -0.99 0.00	31.93 -0.75 0.00	31.45 -0.77 0.00	37.97 -0.74 0.00	54.97 -1.82 0.00	51.35 -1.21 0.00	52.81 -0.59 0.00	49.42 -0.55 0.00	49.90 -0.45 0.00	41.70 -0.38 0.00	36.15 -0.51 0.00	40.16 -0.53 0.00	37.53 -0.38 0.00	34.72 -0.42 0.00	52.02 -0.37 0.00	57.88 -0.29 0.00	57.48 -0.64 0.00	57.05 -0.63 0.00	52.96 -0.27 0.00	39.09 -0.64 0.00	34.11 -0.66 0.00	38.22 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	37.48 -1.40 0.00	31.90 -1.43 0.00	31.67 -1.22 0.00	31.73 -0.95 0.00	31.26 -0.97 0.00	37.82 -0.89 0.00	54.63 -2.16 0.00	50.72 -1.84 0.00	52.43 -0.96 0.00	49.07 -0.90 0.00	49.60 -0.76 0.00	41.41 -0.67 0.00	35.82 -0.84 0.00	39.84 -0.85 0.00	37.31 -0.61 0.00	34.41 -0.74 0.00	51.76 -0.63 0.00	57.76 -0.41 0.00	57.24 -0.87 0.00	56.77 -0.92 0.00	52.69 -0.53 0.00	38.73 -0.99 0.00	33.73 -1.04 0.00	37.83 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	37.48 -1.40 0.00	31.90 -1.43 0.00	31.67 -1.22 0.00	31.73 -0.95 0.00	31.26 -0.97 0.00	37.82 -0.89 0.00	54.63 -2.16 0.00	50.72 -1.84 0.00	52.43 -0.96 0.00	49.07 -0.90 0.00	49.60 -0.76 0.00	41.41 -0.67 0.00	35.82 -0.84 0.00	39.84 -0.85 0.00	37.31 -0.61 0.00	34.41 -0.74 0.00	51.76 -0.63 0.00	57.76 -0.41 0.00	57.24 -0.87 0.00	56.77 -0.92 0.00	52.69 -0.53 0.00	38.73 -0.99 0.00	33.73 -1.04 0.00	37.83 -0.85 0.00

NEG NORTH___PLATTSBURG 23628	37.48 -1.40 0.00	31.90 -1.43 0.00	31.67 -1.22 0.00	31.73 -0.95 0.00	31.26 -0.97 0.00	37.82 -0.89 0.00	54.63 -2.16 0.00	50.72 -1.84 0.00	52.43 -0.96 0.00	49.07 -0.90 0.00	49.60 -0.76 0.00	41.41 -0.67 0.00	35.82 -0.84 0.00	39.84 -0.85 0.00	37.31 -0.61 0.00	34.41 -0.74 0.00	51.76 -0.63 0.00	57.76 -0.41 0.00	57.24 -0.87 0.00	56.77 -0.92 0.00	52.69 -0.53 0.00	38.73 -0.99 0.00	33.73 -1.04 0.00	37.83 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	36.16 -2.72 0.00	31.43 -1.90 0.00	30.71 -2.17 0.00	30.59 -2.09 0.00	30.29 -1.93 0.00	35.50 -3.21 0.00	54.18 -2.61 0.00	47.87 -5.94 -1.25	46.94 -7.80 -1.34	44.90 -6.70 -1.63	44.91 -6.70 -1.25	38.94 -5.47 -2.33	34.67 -4.66 -2.66	37.45 -5.21 -1.97	35.06 -4.93 -2.07	33.57 -4.36 -2.78	47.05 -7.33 -1.99	53.46 -7.39 -2.68	52.79 -7.32 -2.00	51.33 -7.79 -1.42	46.96 -7.40 -1.14	37.20 -5.00 -2.49	33.48 -3.16 -1.87	35.14 -4.06 -0.52
NEG WEST___LANCASTR 23811	36.16 -2.72 0.00	31.27 -2.07 0.00	30.61 -2.27 0.00	30.49 -2.19 0.00	30.23 -2.00 0.00	35.54 -3.17 0.00	54.24 -2.56 0.00	49.48 -4.63 -1.54	49.18 -5.87 -1.66	46.63 -5.35 -2.01	46.46 -5.44 -1.54	40.45 -4.50 -2.87	36.20 -3.74 -3.28	38.89 -4.23 -2.43	36.45 -4.02 -2.56	34.99 -3.58 -3.43	49.08 -5.76 -2.45	56.00 -5.47 -3.31	55.55 -5.06 -2.49	53.52 -5.94 -1.78	48.79 -5.85 -1.42	38.89 -3.93 -3.10	34.26 -2.85 -2.34	35.27 -4.06 -0.65
NEG_PENN_ALLEGHNY 23528	39.03 0.16 0.00	33.50 0.17 0.00	32.98 0.10 0.00	32.84 0.16 0.00	32.38 0.16 0.00	38.75 0.04 0.00	57.42 0.62 0.00	56.51 0.89 -3.06	57.26 0.59 -3.28	54.35 0.40 -3.98	53.72 0.30 -3.06	47.99 0.21 -5.70	43.46 0.29 -6.50	45.83 0.33 -4.81	43.24 0.27 -5.07	42.18 0.25 -6.79	57.73 0.47 -4.86	65.71 0.99 -6.55	64.22 1.22 -4.88	61.86 0.69 -3.48	56.48 0.48 -2.78	46.20 0.40 -6.08	39.63 0.28 -4.58	39.85 -0.12 -1.28
NEG___GEN_MONROE 24207	37.32 -1.56 0.00	32.33 -1.00 0.00	31.73 -1.15 0.00	31.57 -1.11 0.00	31.22 -1.00 0.00	36.97 -1.74 0.00	56.00 -0.80 0.00	50.82 -2.84 -1.10	50.83 -3.74 -1.18	48.20 -3.20 -1.43	48.18 -3.27 -1.10	41.35 -2.78 -2.04	36.61 -2.38 -2.33	39.89 -2.52 -1.73	37.27 -2.46 -1.82	35.33 -2.25 -2.44	50.57 -3.56 -1.74	57.26 -3.26 -2.35	56.43 -3.43 -1.75	55.24 -3.69 -1.25	50.76 -3.46 -0.99	39.44 -2.46 -2.18	34.74 -1.67 -1.64	37.13 -2.01 -0.46
NEPA___ENERGY 23901	35.96 -2.92 0.00	31.03 -2.30 0.00	30.45 -2.43 0.00	30.36 -2.32 0.00	30.13 -2.09 0.00	35.46 -3.25 0.00	53.55 -3.24 0.00	50.39 -3.94 -1.77	50.33 -4.97 -1.90	47.27 -5.00 -2.30	46.84 -5.29 -1.77	40.91 -4.46 -3.29	36.75 -3.67 -3.76	39.28 -4.19 -2.78	36.86 -3.98 -2.93	35.48 -3.58 -3.92	49.70 -5.50 -2.81	56.95 -5.00 -3.79	56.72 -4.24 -2.85	54.18 -5.54 -2.03	49.15 -5.70 -1.62	39.46 -3.81 -3.55	34.25 -3.20 -2.67	35.10 -4.33 -0.75
NEVERSINK___HYD 23608	40.70 1.83 0.00	34.77 1.43 0.00	34.26 1.38 0.00	33.95 1.27 0.00	33.45 1.22 0.00	40.41 1.70 0.00	58.67 1.87 0.00	64.09 3.26 -8.27	66.38 4.11 -8.88	64.38 3.65 -10.75	62.45 3.83 -8.27	60.52 3.03 -15.41	57.03 2.79 -17.58	56.52 2.81 -13.02	54.23 2.62 -13.70	56.15 2.64 -18.36	69.31 3.77 -13.15	81.12 5.23 -17.72	76.73 5.40 -13.21	72.12 5.02 -9.42	64.78 4.05 -7.51	59.24 3.06 -16.46	49.56 2.40 -12.39	44.12 1.97 -3.46
NEWTON___FALLS_HYD 23847	37.71 -1.17 0.00	32.20 -1.13 0.00	31.86 -1.02 0.00	31.90 -0.78 0.00	31.35 -0.87 0.00	38.17 -0.54 0.00	54.86 -1.93 0.00	51.30 -1.26 0.00	52.01 -1.39 0.00	48.77 -1.20 0.00	49.20 -1.16 0.00	41.41 -0.67 0.00	36.08 -0.59 0.00	39.96 -0.73 0.00	37.38 -0.53 0.00	34.55 -0.60 0.00	51.66 -0.73 0.00	58.28 0.12 0.00	57.07 -1.05 0.00	56.54 -1.15 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	33.90 -0.87 0.00	37.83 -0.85 0.00
NIAGARA____ 23760	35.77 -3.11 0.00	31.13 -2.20 0.00	30.45 -2.43 0.00	30.29 -2.39 0.00	30.00 -2.22 0.00	35.15 -3.56 0.00	53.33 -3.46 0.00	46.98 -6.83 -1.25	45.98 -8.76 -1.34	44.00 -7.60 -1.62	44.00 -7.60 -1.25	38.18 -6.23 -2.32	34.00 -5.32 -2.65	36.67 -5.98 -1.96	34.37 -5.61 -2.07	32.93 -4.99 -2.77	45.99 -8.38 -1.98	52.29 -8.55 -2.67	51.55 -8.54 -1.97	50.21 -8.88 -1.41	45.88 -8.46 -1.12	36.42 -5.76 -2.46	32.90 -3.72 -1.85	34.75 -4.45 -0.52
NINE_MILE_1 23575	37.63 -1.24 0.00	32.33 -1.00 0.00	31.86 -1.02 0.00	31.70 -0.98 0.00	31.26 -0.97 0.00	37.47 -1.24 0.00	55.26 -1.53 0.00	51.52 -1.63 -0.59	52.21 -1.82 -0.63	49.09 -1.65 -0.76	49.28 -1.66 -0.59	41.74 -1.43 -1.09	36.70 -1.21 -1.25	40.31 -1.30 -0.92	37.63 -1.25 -0.97	35.29 -1.16 -1.30	51.59 -1.73 -0.93	57.68 -1.74 -1.26	57.31 -1.74 -0.93	56.51 -1.85 -0.67	52.00 -1.76 -0.53	39.61 -1.27 -1.16	34.61 -1.04 -0.88	37.65 -1.28 -0.24
NINE_MILE_2 23744	37.67 -1.21 0.00	32.37 -0.97 0.00	31.90 -0.99 0.00	31.70 -0.98 0.00	31.26 -0.97 0.00	37.47 -1.24 0.00	55.26 -1.53 0.00	51.51 -1.63 -0.58	52.20 -1.82 -0.62	49.08 -1.65 -0.76	49.28 -1.66 -0.58	41.78 -1.39 -1.08	36.69 -1.21 -1.24	40.30 -1.30 -0.92	37.63 -1.25 -0.96	35.28 -1.16 -1.29	51.59 -1.73 -0.93	57.67 -1.74 -1.25	57.30 -1.74 -0.93	56.50 -1.85 -0.66	52.05 -1.70 -0.53	39.61 -1.27 -1.16	34.60 -1.04 -0.87	37.65 -1.28 -0.24
NM_CAPITAL___DRP 24208	41.56 2.68 0.00	35.77 2.43 0.00	35.22 2.33 0.00	34.87 2.19 0.00	34.48 2.26 0.00	41.19 2.48 0.00	60.37 3.58 0.00	67.12 3.84 -10.72	68.37 3.47 -11.50	67.16 3.25 -13.93	64.29 3.22 -10.71	64.74 2.69 -19.97	61.83 2.38 -22.78	60.25 2.69 -16.87	58.05 2.39 -17.75	61.12 2.18 -23.79	72.73 3.30 -17.04	84.62 3.49 -22.96	78.61 3.43 -17.06	73.43 3.58 -12.17	66.12 3.19 -9.70	63.53 2.54 -21.26	53.14 2.36 -16.01	46.02 2.86 -4.48
NM_CENTRAL___DRP 24181	38.29 -0.58 0.00	32.90 -0.43 0.00	32.42 -0.46 0.00	32.25 -0.42 0.00	31.80 -0.42 0.00	38.13 -0.58 0.00	56.45 -0.34 0.00	52.97 -0.37 -0.78	53.69 -0.53 -0.83	50.49 -0.50 -1.01	50.63 -0.50 -0.78	43.06 -0.46 -1.45	37.91 -0.40 -1.65	41.59 -0.33 -1.22	38.82 -0.38 -1.29	36.49 -0.39 -1.73	53.16 -0.47 -1.24	59.66 -0.17 -1.67	59.06 -0.29 -1.24	58.11 -0.46 -0.88	53.45 -0.48 -0.70	40.91 -0.36 -1.54	35.55 -0.38 -1.16	38.35 -0.66 -0.33
NM_FRONTIER___DRP 24179	35.88 -2.99 0.00	31.23 -2.10 0.00	30.52 -2.37 0.00	30.39 -2.29 0.00	30.10 -2.13 0.00	35.23 -3.48 0.00	53.61 -3.18 0.00	47.16 -6.68 -1.27	46.05 -8.70 -1.36	44.13 -7.50 -1.65	44.12 -7.50 -1.27	38.34 -6.10 -2.37	34.12 -5.24 -2.70	36.83 -5.86 -2.00	34.52 -5.50 -2.10	33.08 -4.89 -2.82	46.18 -8.23 -2.02	52.45 -8.43 -2.72	51.70 -8.43 -2.02	50.30 -8.83 -1.44	46.02 -8.36 -1.15	36.59 -5.64 -2.51	33.08 -3.58 -1.89	34.84 -4.37 -0.53
NM_ST_REGIS___HYD 24053	37.90 -0.97 0.00	32.27 -1.07 0.00	32.03 -0.85 0.00	32.12 -0.56 0.00	31.61 -0.61 0.00	38.36 -0.35 0.00	54.92 -1.87 0.00	51.46 -1.10 0.00	52.49 -0.91 0.00	49.12 -0.85 0.00	49.55 -0.81 0.00	41.70 -0.38 0.00	36.23 -0.44 0.00	40.24 -0.45 0.00	37.65 -0.27 0.00	34.76 -0.39 0.00	52.02 -0.37 0.00	58.22 0.06 0.00	57.24 -0.87 0.00	56.82 -0.87 0.00	52.85 -0.37 0.00	39.13 -0.60 0.00	34.15 -0.63 0.00	38.30 -0.39 0.00
NORTHPORT___I 23551	43.31 4.43 0.00	36.67 3.33 0.00	35.84 2.96 0.00	35.42 2.75 0.00	34.99 2.77 0.00	42.93 4.22 0.00	63.21 6.42 0.00	67.30 5.78 -8.96	69.25 6.25 -9.61	67.42 5.80 -11.64	66.02 6.60 -9.07	64.58 5.47 -17.03	61.56 5.21 -19.69	61.09 5.86 -14.54	58.89 5.54 -15.44	62.99 4.85 -23.00	73.78 7.13 -14.26	85.69 8.32 -19.21	80.87 8.48 -14.27	75.76 7.90 -10.17	68.57 7.08 -8.27	64.68 5.64 -19.31	53.42 4.80 -13.84	46.99 4.56 -3.74

NORTHPORT___2 23552	43.31 4.43 0.00	36.67 3.33 0.00	35.84 2.96 0.00	35.42 2.75 0.00	34.99 2.77 0.00	42.93 4.22 0.00	63.21 6.42 0.00	67.30 5.78 -8.96	69.25 6.25 -9.61	67.42 5.80 -11.64	66.02 6.60 -9.07	64.58 5.47 -17.03	61.56 5.21 -19.69	61.09 5.86 -14.54	58.89 5.54 -15.44	62.99 4.85 -23.00	73.78 7.13 -14.26	85.69 8.32 -19.21	80.87 8.48 -14.27	75.76 7.90 -10.17	68.57 7.08 -8.27	64.68 5.64 -19.31	53.42 4.80 -13.84	46.99 4.56 -3.74
NORTHPORT___3 23553	42.10 3.23 0.00	35.67 2.33 0.00	34.86 1.97 0.00	34.48 1.80 0.00	34.03 1.80 0.00	41.73 3.02 0.00	61.50 4.71 0.00	65.82 4.31 -8.95	67.86 4.86 -9.60	66.06 4.45 -11.64	64.50 5.09 -9.06	63.44 4.33 -17.03	60.53 4.18 -19.68	59.91 4.68 -14.54	57.79 4.44 -15.44	62.04 3.90 -22.99	72.25 5.61 -14.25	84.11 6.75 -19.20	79.29 6.92 -14.26	74.25 6.40 -10.16	67.02 5.54 -8.26	63.64 4.61 -19.31	52.64 4.03 -13.84	46.10 3.67 -3.74
NORTHPORT___4 23650	42.10 3.23 0.00	35.67 2.33 0.00	34.86 1.97 0.00	34.48 1.80 0.00	34.03 1.80 0.00	41.73 3.02 0.00	61.50 4.71 0.00	65.82 4.31 -8.95	67.86 4.86 -9.60	66.06 4.45 -11.64	64.50 5.09 -9.06	63.44 4.33 -17.03	60.53 4.18 -19.68	59.91 4.68 -14.54	57.79 4.44 -15.44	62.04 3.90 -22.99	72.25 5.61 -14.25	84.11 6.75 -19.20	79.29 6.92 -14.26	74.25 6.40 -10.16	67.02 5.54 -8.26	63.64 4.61 -19.31	52.64 4.03 -13.84	46.10 3.67 -3.74
NORTHPORT___IC 23718	43.31 4.43 0.00	36.67 3.33 0.00	35.84 2.96 0.00	35.42 2.75 0.00	34.99 2.77 0.00	42.93 4.22 0.00	63.21 6.42 0.00	67.30 5.78 -8.96	69.25 6.25 -9.61	67.42 5.80 -11.64	66.02 6.60 -9.07	64.58 5.47 -17.03	61.56 5.21 -19.69	61.09 5.86 -14.54	58.89 5.54 -15.44	62.99 4.85 -23.00	73.78 7.13 -14.26	85.69 8.32 -19.21	80.87 8.48 -14.27	75.76 7.90 -10.17	68.57 7.08 -8.27	64.68 5.64 -19.31	53.42 4.80 -13.84	46.99 4.56 -3.74
NPX_GEN_1385_PROXY 323591	43.39 4.51 0.00	36.73 3.40 0.00	35.91 3.03 0.00	35.49 2.81 0.00	35.06 2.84 0.00	43.68 4.30 -0.67	62.53 6.42 0.68	67.30 5.78 -8.96	69.31 6.30 -9.61	67.52 5.90 -11.64	66.12 6.70 -9.07	64.66 5.55 -17.03	61.59 5.24 -19.69	61.09 5.86 -14.54	58.89 5.54 -15.44	63.03 4.89 -23.00	73.78 7.13 -14.26	85.75 8.38 -19.21	80.98 8.60 -14.27	75.82 7.96 -10.17	68.57 7.08 -8.27	64.68 5.64 -19.31	53.42 4.80 -13.84	46.99 4.56 -3.74
NPX_GEN_CSC 323557	43.93 5.05 0.00	37.13 3.80 0.00	36.27 3.39 0.00	35.88 3.20 0.00	35.41 3.19 0.00	44.22 4.84 -0.67	63.78 7.67 0.68	67.83 6.31 -8.96	69.36 6.35 -9.61	67.62 6.00 -11.65	66.24 6.80 -9.08	64.77 5.64 -17.06	61.67 5.28 -19.72	61.25 5.98 -14.58	59.05 5.65 -15.49	63.24 5.06 -23.03	74.41 7.75 -14.26	86.39 9.02 -19.21	81.62 9.24 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.46 4.76 -13.92	47.18 4.76 -3.74
NSINS_S_GLNS_FALLS 23858	42.88 4.00 0.00	37.00 3.67 0.00	36.40 3.52 0.00	35.98 3.30 0.00	35.57 3.35 0.00	42.58 3.87 0.00	62.64 5.85 0.00	69.27 5.89 -10.83	70.19 5.18 -11.62	69.19 5.15 -14.07	66.46 5.29 -10.82	66.66 4.42 -20.17	63.48 3.81 -23.00	61.51 3.78 -17.04	59.36 3.53 -17.92	62.34 3.16 -24.03	74.32 4.72 -17.21	86.59 5.23 -23.19	79.83 4.47 -17.24	74.88 4.90 -12.29	67.66 4.63 -9.80	64.85 3.65 -21.48	54.59 3.65 -16.17	48.16 4.95 -4.52
NUCOR_STEEL___DRP 24197	37.79 -1.09 0.00	32.93 -0.40 0.00	32.39 -0.49 0.00	32.32 -0.36 0.00	31.84 -0.39 0.00	37.63 -1.08 0.00	56.39 -0.40 0.00	53.16 -0.53 -1.12	53.58 -1.01 -1.20	50.48 -0.95 -1.46	50.47 -1.01 -1.12	43.29 -0.88 -2.09	38.24 -0.81 -2.38	41.93 -0.53 -1.77	39.16 -0.61 -1.86	36.97 -0.67 -2.49	53.44 -0.73 -1.78	60.10 -0.47 -2.40	59.27 -0.64 -1.79	58.10 -0.87 -1.28	53.60 -0.64 -1.02	41.39 -0.56 -2.23	36.03 -0.42 -1.68	38.26 -0.89 -0.47
NYISO_LBMP_REFERENCE 24008	38.88 0.00 0.00	33.33 0.00 0.00	32.88 0.00 0.00	32.68 0.00 0.00	32.22 0.00 0.00	38.71 0.00 0.00	56.79 0.00 0.00	52.56 0.00 0.00	53.39 0.00 0.00	49.97 0.00 0.00	50.36 0.00 0.00	42.08 0.00 0.00	36.67 0.00 0.00	40.69 0.00 0.00	37.91 0.00 0.00	35.15 0.00 0.00	52.39 0.00 0.00	58.17 0.00 0.00	58.12 0.00 0.00	57.69 0.00 0.00	53.23 0.00 0.00	39.72 0.00 0.00	34.77 0.00 0.00	38.68 0.00 0.00
NYPA_BRENTWD____GT 24164	43.66 4.78 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.69 3.01 0.00	35.22 3.00 0.00	43.28 4.57 0.00	63.95 7.16 0.00	67.98 6.46 -8.96	69.95 6.94 -9.61	68.12 6.50 -11.65	66.77 7.30 -9.11	65.23 6.06 -17.09	62.08 5.65 -19.77	61.63 6.31 -14.63	59.46 5.99 -15.55	63.58 5.34 -23.09	74.73 8.07 -14.27	86.85 9.48 -19.21	82.09 9.71 -14.27	76.80 8.94 -10.17	69.53 7.98 -8.32	65.34 6.20 -19.43	53.91 5.11 -14.03	47.30 4.87 -3.74
NYPA_GOWANUS____GT5 24156	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NYPA_GOWANUS____GT6 24157	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75
NYPA_HARLEM_RVR_GT1 24160	42.93 4.04 -0.01	36.64 3.30 -0.01	36.01 3.12 -0.01	35.62 2.94 0.00	35.12 2.90 0.00	42.63 3.91 -0.01	62.30 5.51 0.00	67.57 6.04 -8.96	69.10 6.09 -9.62	67.23 5.60 -11.66	65.11 5.79 -8.96	63.71 4.75 -16.87	60.42 4.29 -19.46	59.82 4.84 -14.29	57.61 4.55 -15.15	59.57 4.18 -20.25	73.04 6.39 -14.26	84.86 7.50 -19.19	80.11 7.73 -14.27	74.96 7.10 -10.17	67.78 6.44 -8.11	62.50 5.00 -17.78	52.36 4.21 -13.38	46.69 4.26 -3.75
NYPA_HARLEM_RVR_GT2 24161	42.93 4.04 -0.01	36.64 3.30 -0.01	36.01 3.12 -0.01	35.62 2.94 0.00	35.12 2.90 0.00	42.63 3.91 -0.01	62.30 5.51 0.00	67.57 6.04 -8.96	69.10 6.09 -9.62	67.23 5.60 -11.66	65.11 5.79 -8.96	63.71 4.75 -16.87	60.42 4.29 -19.46	59.82 4.84 -14.29	57.61 4.55 -15.15	59.57 4.18 -20.25	73.04 6.39 -14.26	84.86 7.50 -19.19	80.11 7.73 -14.27	74.96 7.10 -10.17	67.78 6.44 -8.11	62.50 5.00 -17.78	52.36 4.21 -13.38	46.69 4.26 -3.75
NYPA_KENT____GT 24152	42.73 3.85 -0.01	36.48 3.13 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.90 2.67 0.00	42.44 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.26 6.25 -9.62	67.39 5.75 -11.67	65.72 5.94 -9.42	68.74 4.88 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.21 6.55 -14.27	85.10 7.74 -19.20	80.30 7.90 -14.28	75.19 7.33 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.77	52.26 4.10 -13.38	46.42 3.98 -3.75
NYPA_POUCH1____GT 24155	42.58 3.69 -0.01	36.31 2.97 -0.01	35.68 2.80 -0.01	35.29 2.61 0.00	34.77 2.55 0.00	42.16 3.45 -0.01	61.79 5.00 0.00	67.36 5.83 -8.96	68.99 5.98 -9.62	67.19 5.55 -11.67	65.60 5.79 -9.45	68.88 4.75 -22.04	72.16 4.25 -31.24	65.10 4.80 -19.61	65.98 4.51 -23.56	69.50 4.15 -30.21	73.21 6.55 -14.27	91.50 7.85 -25.48	90.73 8.02 -24.59	92.91 7.38 -27.83	89.59 6.65 -29.71	62.62 5.12 -17.78	52.29 4.14 -13.38	46.30 3.87 -3.75

NYPA_VERNON____GT2 24162	42.73 3.85 -0.01	36.48 3.13 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.90 2.67 0.00	42.44 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.26 6.25 -9.62	67.39 5.75 -11.67	65.72 5.94 -9.42	68.74 4.88 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.21 6.55 -14.27	85.10 7.74 -19.20	80.30 7.90 -14.28	75.19 7.33 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.77	52.26 4.10 -13.38	46.42 3.98 -3.75
NYPA_VERNON____GT3 24163	42.73 3.85 -0.01	36.48 3.13 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.90 2.67 0.00	42.44 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.26 6.25 -9.62	67.39 5.75 -11.67	65.72 5.94 -9.42	68.74 4.88 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.21 6.55 -14.27	85.10 7.74 -19.20	80.30 7.90 -14.28	75.19 7.33 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.77	52.26 4.10 -13.38	46.42 3.98 -3.75
NYPA____ASTORIA_CC1 323568	42.77 3.89 -0.01	36.51 3.17 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.93 2.71 0.00	42.43 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.67 5.89 -9.42	68.70 4.84 -21.78	71.67 4.36 -30.64	64.95 4.92 -19.34	65.67 4.63 -23.13	69.11 4.25 -29.71	73.15 6.50 -14.27	85.10 7.74 -19.20	80.24 7.85 -14.28	75.13 7.27 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
NYPA____ASTORIA_CC2 323569	42.77 3.89 -0.01	36.51 3.17 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.93 2.71 0.00	42.43 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.34 5.70 -11.67	65.67 5.89 -9.42	68.70 4.84 -21.78	71.67 4.36 -30.64	64.95 4.92 -19.34	65.67 4.63 -23.13	69.11 4.25 -29.71	73.15 6.50 -14.27	85.10 7.74 -19.20	80.24 7.85 -14.28	75.13 7.27 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
NYPA____HOLTSVILL 23794	43.62 4.74 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.65 2.97 0.00	35.22 3.00 0.00	43.24 4.53 0.00	63.89 7.10 0.00	67.72 6.20 -8.96	69.47 6.46 -9.61	67.72 6.10 -11.65	66.34 6.90 -9.08	64.86 5.72 -17.05	61.74 5.35 -19.72	61.29 6.02 -14.57	59.08 5.69 -15.48	63.24 5.06 -23.03	74.36 7.70 -14.26	86.39 9.02 -19.21	81.57 9.18 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.52 4.83 -13.91	47.10 4.68 -3.74
NYPA____HELLGATE_GT1 24158	42.93 4.04 -0.01	36.64 3.30 -0.01	36.01 3.12 -0.01	35.62 2.94 0.00	35.12 2.90 0.00	42.63 3.91 -0.01	62.30 5.51 0.00	67.57 6.04 -8.96	69.10 6.09 -9.62	67.23 5.60 -11.66	65.11 5.79 -8.96	63.71 4.75 -16.87	60.42 4.29 -19.46	59.82 4.84 -14.29	57.61 4.55 -15.15	59.57 4.18 -20.25	73.04 6.39 -14.26	84.86 7.50 -19.19	80.11 7.73 -14.27	74.96 7.10 -10.17	67.78 6.44 -8.11	62.50 5.00 -17.78	52.36 4.21 -13.38	46.69 4.26 -3.75
NYPA____HELLGATE_GT2 24159	42.93 4.04 -0.01	36.64 3.30 -0.01	36.01 3.12 -0.01	35.62 2.94 0.00	35.12 2.90 0.00	42.63 3.91 -0.01	62.30 5.51 0.00	67.57 6.04 -8.96	69.10 6.09 -9.62	67.23 5.60 -11.66	65.11 5.79 -8.96	63.71 4.75 -16.87	60.42 4.29 -19.46	59.82 4.84 -14.29	57.61 4.55 -15.15	59.57 4.18 -20.25	73.04 6.39 -14.26	84.86 7.50 -19.19	80.11 7.73 -14.27	74.96 7.10 -10.17	67.78 6.44 -8.11	62.50 5.00 -17.78	52.36 4.21 -13.38	46.69 4.26 -3.75
NYS_BARGE____HYD 23848	36.23 -2.64 0.00	31.50 -1.83 0.00	30.78 -2.10 0.00	30.65 -2.03 0.00	30.35 -1.87 0.00	35.57 -3.14 0.00	54.41 -2.39 0.00	48.08 -5.73 -1.25	47.15 -7.58 -1.34	45.10 -6.50 -1.62	45.11 -6.50 -1.25	39.06 -5.34 -2.32	34.77 -4.55 -2.65	37.61 -5.05 -1.96	35.20 -4.78 -2.06	33.70 -4.22 -2.77	47.25 -7.13 -1.98	53.74 -7.10 -2.67	53.01 -7.09 -1.99	51.55 -7.56 -1.42	47.17 -7.19 -1.13	37.35 -4.85 -2.48	33.58 -3.06 -1.87	35.26 -3.95 -0.52
O.H_GEN_BRUCE 24063	35.77 -3.11 0.00	31.13 -2.20 0.00	30.45 -2.43 0.00	30.29 -2.39 0.00	30.00 -2.22 0.00	35.82 -3.56 -0.68	52.59 -3.52 0.68	47.00 -6.78 -1.22	46.00 -8.70 -1.31	44.06 -7.50 -1.59	44.02 -7.55 -1.22	38.17 -6.19 -2.27	33.98 -5.28 -2.59	36.67 -5.94 -1.92	34.36 -5.57 -2.02	32.90 -4.96 -2.71	46.00 -8.33 -1.94	52.29 -8.49 -2.61	51.56 -8.48 -1.93	50.24 -8.83 -1.38	45.91 -8.41 -1.10	36.41 -5.72 -2.41	32.86 -3.72 -1.81	34.74 -4.45 -0.51
OAK_ORCHARD____HYD 24046	37.09 -1.79 0.00	32.13 -1.20 0.00	31.53 -1.35 0.00	31.37 -1.31 0.00	31.00 -1.22 0.00	36.77 -1.94 0.00	55.20 -1.59 0.00	50.47 -3.15 -1.06	50.69 -3.84 -1.14	48.01 -3.35 -1.38	48.05 -3.37 -1.06	41.20 -2.86 -1.98	36.47 -2.46 -2.26	39.68 -2.69 -1.67	37.10 -2.58 -1.76	35.19 -2.32 -2.36	50.36 -3.72 -1.69	57.01 -3.43 -2.28	56.21 -3.60 -1.69	55.03 -3.87 -1.21	50.52 -3.67 -0.96	39.21 -2.62 -2.11	34.48 -1.88 -1.59	36.96 -2.17 -0.44
OCC_CHEM____DRP 24175	35.92 -2.95 0.00	31.27 -2.07 0.00	30.55 -2.33 0.00	30.42 -2.25 0.00	30.13 -2.09 0.00	35.27 -3.45 0.00	53.67 -3.12 0.00	47.26 -6.57 -1.27	46.11 -8.65 -1.37	44.23 -7.40 -1.65	44.23 -7.40 -1.27	38.39 -6.06 -2.37	34.20 -5.17 -2.70	36.92 -5.78 -2.00	34.60 -5.42 -2.11	33.16 -4.82 -2.82	46.24 -8.17 -2.02	52.57 -8.32 -2.73	51.83 -8.31 -2.02	50.42 -8.71 -1.44	46.12 -8.25 -1.15	36.64 -5.60 -2.52	33.12 -3.55 -1.90	34.84 -4.37 -0.53
OLIN_CORP_DRP 24177	36.00 -2.88 0.00	31.33 -2.00 0.00	30.61 -2.27 0.00	30.49 -2.19 0.00	30.19 -2.03 0.00	35.34 -3.37 0.00	53.89 -2.90 0.00	47.55 -6.31 -1.29	46.50 -8.28 -1.39	44.56 -7.10 -1.68	44.55 -7.10 -1.29	38.68 -5.81 -2.41	34.46 -4.95 -2.75	37.19 -5.53 -2.03	34.82 -5.23 -2.14	33.41 -4.60 -2.87	46.69 -7.75 -2.05	53.08 -7.85 -2.77	52.33 -7.85 -2.06	50.85 -8.31 -1.47	46.52 -7.88 -1.17	36.97 -5.32 -2.57	33.33 -3.37 -1.93	35.01 -4.22 -0.54
ONONDAGA_REF_OCCRA 23987	38.45 -0.43 0.00	33.03 -0.30 0.00	32.55 -0.33 0.00	32.42 -0.26 0.00	31.93 -0.29 0.00	38.28 -0.43 0.00	56.68 -0.11 0.00	53.39 -0.05 -0.88	54.13 -0.21 -0.95	50.92 -0.20 -1.15	51.04 -0.20 -0.88	43.51 -0.21 -1.64	38.36 -0.18 -1.88	42.04 -0.04 -1.39	39.26 -0.11 -1.46	36.97 -0.14 -1.96	53.64 -0.16 -1.40	60.23 0.17 -1.89	59.64 0.12 -1.41	58.63 -0.06 -1.00	53.92 -0.11 -0.80	41.36 -0.12 -1.75	35.92 -0.17 -1.32	38.59 -0.46 -0.37
ONONDAGA____COGEN 23986	38.41 -0.47 0.00	33.03 -0.30 0.00	32.52 -0.36 0.00	32.39 -0.29 0.00	31.93 -0.29 0.00	38.25 -0.46 0.00	56.62 -0.17 0.00	53.26 -0.21 -0.91	53.94 -0.43 -0.98	50.76 -0.40 -1.18	50.81 -0.45 -0.91	43.39 -0.38 -1.69	38.27 -0.33 -1.93	42.00 -0.12 -1.43	39.23 -0.19 -1.50	36.95 -0.21 -2.02	53.47 -0.37 -1.44	60.05 -0.06 -1.95	59.39 -0.17 -1.45	58.43 -0.29 -1.03	53.73 -0.32 -0.82	41.29 -0.24 -1.81	35.89 -0.24 -1.36	38.56 -0.50 -0.38
ONTARIO____LFGE 23819	38.18 -0.70 0.00	33.00 -0.33 0.00	32.46 -0.43 0.00	32.39 -0.29 0.00	31.93 -0.29 0.00	37.97 -0.74 0.00	56.90 0.11 0.00	53.51 -0.32 -1.27	53.69 -1.07 -1.36	50.62 -1.00 -1.65	50.47 -1.16 -1.27	43.43 -1.01 -2.36	38.66 -0.70 -2.69	42.03 -0.65 -1.99	39.44 -0.57 -2.10	37.29 -0.67 -2.81	53.51 -0.89 -2.01	60.36 -0.52 -2.71	59.67 -0.46 -2.02	58.21 -0.92 -1.44	53.58 -0.80 -1.15	41.60 -0.64 -2.52	36.25 -0.42 -1.90	38.32 -0.89 -0.53
OSWEGATCHIE____HYD 24044	37.71 -1.17 0.00	32.20 -1.13 0.00	31.86 -1.02 0.00	31.90 -0.78 0.00	31.35 -0.87 0.00	38.17 -0.54 0.00	54.86 -1.93 0.00	51.30 -1.26 0.00	52.01 -1.39 0.00	48.77 -1.20 0.00	49.20 -1.16 0.00	41.41 -0.67 0.00	36.08 -0.59 0.00	39.96 -0.73 0.00	37.38 -0.53 0.00	34.55 -0.60 0.00	51.66 -0.73 0.00	58.28 0.12 0.00	57.07 -1.05 0.00	56.54 -1.15 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	33.90 -0.87 0.00	37.83 -0.85 0.00

OSWEGO___5 23606	37.87 -1.01 0.00	32.53 -0.80 0.00	32.06 -0.82 0.00	31.90 -0.78 0.00	31.45 -0.77 0.00	37.70 -1.01 0.00	55.60 -1.19 0.00	51.97 -1.26 -0.67	52.62 -1.50 -0.72	49.50 -1.35 -0.88	49.67 -1.36 -0.67	42.20 -1.14 -1.26	37.11 -0.99 -1.43	40.69 -1.06 -1.06	38.01 -1.02 -1.12	35.69 -0.95 -1.50	52.10 -1.36 -1.07	58.27 -1.34 -1.44	57.85 -1.34 -1.07	56.95 -1.50 -0.77	52.45 -1.38 -0.61	40.07 -0.99 -1.34	34.95 -0.83 -1.01	37.88 -1.08 -0.28
OSWEGO___6 23613	37.87 -1.01 0.00	32.53 -0.80 0.00	32.06 -0.82 0.00	31.90 -0.78 0.00	31.45 -0.77 0.00	37.70 -1.01 0.00	55.60 -1.19 0.00	51.97 -1.26 -0.67	52.62 -1.50 -0.72	49.50 -1.35 -0.88	49.67 -1.36 -0.67	42.20 -1.14 -1.26	37.11 -0.99 -1.43	40.69 -1.06 -1.06	38.01 -1.02 -1.12	35.69 -0.95 -1.50	52.10 -1.36 -1.07	58.27 -1.34 -1.44	57.85 -1.34 -1.07	56.95 -1.50 -0.77	52.45 -1.38 -0.61	40.07 -0.99 -1.34	34.95 -0.83 -1.01	37.88 -1.08 -0.28
OUTOKUMPU-AB___DRP 24206	36.43 -2.45 0.00	31.63 -1.70 0.00	30.91 -1.97 0.00	30.78 -1.90 0.00	30.48 -1.74 0.00	35.77 -2.94 0.00	54.80 -1.99 0.00	48.60 -5.26 -1.30	47.74 -7.05 -1.39	45.72 -5.95 -1.69	45.71 -5.94 -1.30	39.66 -4.84 -2.42	35.32 -4.11 -2.76	38.18 -4.56 -2.05	35.74 -4.32 -2.15	34.20 -3.83 -2.89	47.96 -6.50 -2.07	54.49 -6.46 -2.78	53.80 -6.39 -2.08	52.25 -6.92 -1.48	47.81 -6.60 -1.18	37.94 -4.37 -2.59	34.01 -2.71 -1.95	35.48 -3.75 -0.55
OXBOW___ 24026	36.27 -2.60 0.00	31.53 -1.80 0.00	30.78 -2.10 0.00	30.69 -1.99 0.00	30.35 -1.87 0.00	35.57 -3.14 0.00	54.46 -2.33 0.00	48.12 -5.73 -1.29	47.14 -7.64 -1.38	45.15 -6.50 -1.67	45.20 -6.45 -1.29	39.22 -5.26 -2.40	34.93 -4.47 -2.73	37.71 -5.00 -2.02	35.30 -4.74 -2.13	33.82 -4.18 -2.86	47.31 -7.13 -2.05	53.83 -7.10 -2.76	53.08 -7.09 -2.05	51.59 -7.56 -1.46	47.21 -7.19 -1.17	37.43 -4.85 -2.56	33.71 -2.99 -1.92	35.27 -3.95 -0.54
PEEKSKILL___ 23653	42.06 3.19 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.73 3.02 0.00	60.99 4.20 0.00	66.69 5.20 -8.93	68.26 5.29 -9.58	66.42 4.85 -11.60	64.27 4.99 -8.93	62.92 4.08 -16.76	59.60 3.67 -19.27	59.02 4.15 -14.18	56.81 3.91 -15.00	58.77 3.55 -20.07	72.03 5.45 -14.19	83.86 6.57 -19.12	79.05 6.74 -14.19	74.04 6.23 -10.12	66.78 5.48 -8.07	61.58 4.17 -17.69	51.49 3.41 -13.31	45.69 3.29 -3.72
PGE MADISON___WINDPWR 24146	39.58 0.70 0.00	34.20 0.87 0.00	33.70 0.82 0.00	33.76 1.08 0.00	33.13 0.90 0.00	39.41 0.70 0.00	59.29 2.50 0.00	58.29 3.00 -2.74	59.32 2.99 -2.93	56.23 2.70 -3.56	55.66 2.57 -2.73	49.28 2.10 -5.09	44.09 1.61 -5.81	47.19 2.20 -4.30	44.34 1.90 -4.53	42.73 1.51 -6.07	59.57 2.83 -4.35	67.98 3.96 -5.86	66.26 3.78 -4.36	63.86 3.06 -3.11	58.69 2.98 -2.48	47.14 1.99 -5.44	40.15 1.29 -4.09	40.72 0.89 -1.14
PIERCEFIELD___HYD 23852	37.83 -1.05 0.00	32.23 -1.10 0.00	31.96 -0.92 0.00	32.06 -0.62 0.00	31.51 -0.71 0.00	38.28 -0.43 0.00	54.69 -2.10 0.00	51.25 -1.31 0.00	52.17 -1.23 0.00	48.82 -1.15 0.00	49.25 -1.11 0.00	41.49 -0.59 0.00	36.12 -0.55 0.00	40.08 -0.61 0.00	37.50 -0.42 0.00	34.62 -0.53 0.00	51.71 -0.68 0.00	57.88 -0.29 0.00	56.84 -1.28 0.00	56.48 -1.21 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	34.01 -0.76 0.00	38.18 -0.50 0.00
PINELAWN_CC_1 323563	43.19 4.32 0.00	36.57 3.23 0.00	35.78 2.89 0.00	35.36 2.68 0.00	34.90 2.67 0.00	42.81 4.10 0.00	62.75 5.96 0.00	67.20 5.68 -8.96	69.20 6.19 -9.62	67.37 5.75 -11.65	65.97 6.40 -9.22	64.65 5.30 -17.27	61.56 4.88 -20.02	61.12 5.53 -14.89	59.02 5.23 -15.88	63.07 4.57 -23.36	73.81 7.13 -14.29	85.52 8.14 -19.21	80.75 8.37 -14.27	75.82 7.96 -10.17	68.74 7.03 -8.49	64.98 5.52 -19.74	54.20 4.87 -14.56	47.03 4.60 -3.74
PJM_GEN_KEystone 24065	36.62 -2.25 0.00	34.40 1.07 0.00	33.77 0.89 0.00	33.50 0.82 0.00	33.06 0.84 0.00	37.64 -1.74 -0.68	51.57 -4.54 0.68	54.36 -4.73 -6.53	55.00 -7.96 -9.56	57.70 1.80 -5.93	58.70 1.76 -6.58	56.22 1.39 -12.75	53.28 1.39 -15.22	52.75 1.18 -10.88	51.12 1.44 -11.77	51.70 1.30 -15.25	60.00 -3.14 -10.75	75.04 2.97 -13.91	65.88 -7.73 -15.49	62.60 2.54 -2.37	61.10 1.97 -5.91	54.33 1.67 -12.94	45.80 1.29 -9.74	42.26 0.85 -2.72
PJM_GEN_NEPTUNE_PROXY 323594	42.61 3.73 0.00	36.13 2.80 0.00	35.35 2.47 0.00	34.93 2.25 0.00	34.48 2.26 0.00	42.91 3.52 -0.67	61.62 5.51 0.68	67.09 5.57 -8.96	69.09 6.09 -9.61	67.16 5.55 -11.64	65.49 6.14 -8.99	64.05 5.05 -16.92	60.81 4.62 -19.53	60.27 5.21 -14.37	58.04 4.89 -15.23	62.26 4.29 -22.82	73.29 6.65 -14.25	85.17 7.79 -19.21	80.40 8.02 -14.27	75.35 7.50 -10.17	67.98 6.60 -8.16	63.96 5.12 -19.11	52.59 4.31 -13.50	46.45 4.02 -3.74
PLEASANTVLY___LBMP 24000	41.95 3.07 0.00	35.90 2.57 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.65 2.94 0.00	60.88 4.09 0.00	66.52 4.84 -9.13	68.10 4.91 -9.79	66.38 4.55 -11.86	64.16 4.68 -9.12	62.91 3.83 -17.00	59.47 3.41 -19.39	58.92 3.87 -14.36	56.70 3.68 -15.11	58.71 3.30 -20.26	71.98 5.08 -14.51	83.76 6.05 -19.55	78.81 6.16 -14.53	73.76 5.71 -10.36	66.54 5.06 -8.26	61.72 3.89 -18.11	51.63 3.23 -13.63	45.70 3.21 -3.81
POLETTI___ 23519	42.49 3.62 0.00	36.27 2.93 0.00	35.64 2.76 0.00	35.23 2.55 0.00	34.70 2.48 0.00	42.16 3.45 0.00	61.68 4.88 0.00	67.36 5.83 -8.96	69.10 6.09 -9.62	67.24 5.60 -11.67	65.48 5.79 -9.33	67.63 4.71 -20.84	69.41 4.25 -28.50	63.86 4.80 -18.37	64.02 4.51 -21.60	67.15 4.11 -27.89	72.89 6.23 -14.26	84.75 7.39 -19.20	80.06 7.67 -14.27	74.96 7.10 -10.17	67.67 6.33 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74
PORT_JEFF_3 23555	43.77 4.90 0.00	37.03 3.70 0.00	36.17 3.29 0.00	35.75 3.07 0.00	35.32 3.09 0.00	43.39 4.68 0.00	64.12 7.33 0.00	67.77 6.25 -8.96	69.47 6.46 -9.61	67.72 6.10 -11.65	66.39 6.95 -9.08	64.90 5.76 -17.06	61.81 5.43 -19.72	61.45 6.18 -14.58	59.28 5.88 -15.49	63.38 5.20 -23.03	74.51 7.86 -14.26	86.45 9.07 -19.21	81.62 9.24 -14.27	76.39 8.54 -10.17	69.18 7.66 -8.29	65.08 6.00 -19.36	53.67 4.97 -13.92	47.26 4.84 -3.74
PORT_JEFF_4 23616	43.77 4.90 0.00	37.03 3.70 0.00	36.17 3.29 0.00	35.75 3.07 0.00	35.32 3.09 0.00	43.39 4.68 0.00	64.12 7.33 0.00	67.77 6.25 -8.96	69.47 6.46 -9.61	67.72 6.10 -11.65	66.39 6.95 -9.08	64.90 5.76 -17.06	61.81 5.43 -19.72	61.45 6.18 -14.58	59.28 5.88 -15.49	63.38 5.20 -23.03	74.51 7.86 -14.26	86.45 9.07 -19.21	81.62 9.24 -14.27	76.39 8.54 -10.17	69.18 7.66 -8.29	65.08 6.00 -19.36	53.67 4.97 -13.92	47.26 4.84 -3.74
PORT_JEFF_IC 23713	43.85 4.98 0.00	37.07 3.73 0.00	36.20 3.32 0.00	35.78 3.10 0.00	35.35 3.13 0.00	43.47 4.76 0.00	64.23 7.44 0.00	67.88 6.36 -8.96	69.63 6.62 -9.61	67.87 6.25 -11.65	66.55 7.10 -9.09	65.03 5.89 -17.06	61.93 5.54 -19.73	61.54 6.27 -14.59	59.37 5.95 -15.50	63.50 5.31 -23.05	74.67 8.02 -14.27	86.74 9.36 -19.21	81.91 9.53 -14.27	76.62 8.77 -10.17	69.35 7.82 -8.30	65.21 6.12 -19.37	53.79 5.08 -13.94	47.34 4.91 -3.74
PPL PILGRIM_ST_GT1 24216	43.66 4.78 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.69 3.01 0.00	35.22 3.00 0.00	43.28 4.57 0.00	63.95 7.16 0.00	67.98 6.46 -8.96	69.95 6.94 -9.61	68.12 6.50 -11.65	66.77 7.30 -9.11	65.23 6.06 -17.09	62.08 5.65 -19.77	61.63 6.31 -14.63	59.46 5.99 -15.55	63.58 5.34 -23.09	74.73 8.07 -14.27	86.85 9.48 -19.21	82.09 9.71 -14.27	76.80 8.94 -10.17	69.53 7.98 -8.32	65.34 6.20 -19.43	53.91 5.11 -14.03	47.30 4.87 -3.74



PPL PILGRIM_ST_GT2 24217	43.66 4.78 0.00	36.93 3.60 0.00	36.07 3.19 0.00	35.69 3.01 0.00	35.22 3.00 0.00	43.28 4.57 0.00	63.95 7.16 0.00	67.98 6.46 -8.96	69.95 6.94 -9.61	68.12 6.50 -11.65	66.77 7.30 -9.11	65.23 6.06 -17.09	62.08 5.65 -19.77	61.63 6.31 -14.63	59.46 5.99 -15.55	63.58 5.34 -23.09	74.73 8.07 -14.27	86.85 9.48 -19.21	82.09 9.71 -14.27	76.80 8.94 -10.17	69.53 7.98 -8.32	65.34 6.20 -19.43	53.91 5.11 -14.03	47.30 4.87 -3.74
PPL_SHRM_GT3 24213	44.01 5.13 0.00	37.20 3.87 0.00	36.34 3.45 0.00	35.91 3.24 0.00	35.48 3.25 0.00	43.63 4.92 0.00	64.51 7.72 0.00	67.83 6.31 -8.96	69.36 6.35 -9.61	67.62 6.00 -11.65	66.24 6.80 -9.09	64.78 5.64 -17.06	61.67 5.28 -19.73	61.21 5.94 -14.58	59.06 5.65 -15.49	63.25 5.06 -23.04	74.41 7.75 -14.27	86.45 9.07 -19.21	81.68 9.30 -14.27	76.39 8.54 -10.17	69.08 7.56 -8.29	64.97 5.88 -19.37	53.47 4.76 -13.93	47.18 4.76 -3.74
PPL_SHRM_GT4 24214	44.01 5.13 0.00	37.20 3.87 0.00	36.34 3.45 0.00	35.91 3.24 0.00	35.48 3.25 0.00	43.63 4.92 0.00	64.51 7.72 0.00	67.83 6.31 -8.96	69.36 6.35 -9.61	67.62 6.00 -11.65	66.24 6.80 -9.09	64.78 5.64 -17.06	61.67 5.28 -19.73	61.21 5.94 -14.58	59.06 5.65 -15.49	63.25 5.06 -23.04	74.41 7.75 -14.27	86.45 9.07 -19.21	81.68 9.30 -14.27	76.39 8.54 -10.17	69.08 7.56 -8.29	64.97 5.88 -19.37	53.47 4.76 -13.93	47.18 4.76 -3.74
PROJECT___ORANGE 1 24174	38.29 -0.58 0.00	32.90 -0.43 0.00	32.42 -0.46 0.00	32.25 -0.42 0.00	31.80 -0.42 0.00	38.13 -0.58 0.00	56.45 -0.34 0.00	52.98 -0.37 -0.79	53.66 -0.59 -0.85	50.50 -0.50 -1.03	50.64 -0.50 -0.79	43.09 -0.46 -1.47	37.94 -0.40 -1.68	41.61 -0.33 -1.25	38.84 -0.38 -1.31	36.52 -0.39 -1.76	53.18 -0.47 -1.26	59.69 -0.17 -1.70	59.09 -0.29 -1.26	58.13 -0.46 -0.90	53.46 -0.48 -0.72	40.94 -0.36 -1.57	35.57 -0.38 -1.18	38.36 -0.66 -0.33
PROJECT___ORANGE 2 24166	38.29 -0.58 0.00	32.90 -0.43 0.00	32.42 -0.46 0.00	32.25 -0.42 0.00	31.80 -0.42 0.00	38.13 -0.58 0.00	56.45 -0.34 0.00	52.98 -0.37 -0.79	53.66 -0.59 -0.85	50.50 -0.50 -1.03	50.64 -0.50 -0.79	43.09 -0.46 -1.47	37.94 -0.40 -1.68	41.61 -0.33 -1.25	38.84 -0.38 -1.31	36.52 -0.39 -1.76	53.18 -0.47 -1.26	59.69 -0.17 -1.70	59.09 -0.29 -1.26	58.13 -0.46 -0.90	53.46 -0.48 -0.72	40.94 -0.36 -1.57	35.57 -0.38 -1.18	38.36 -0.66 -0.33
PYRITES___HYD 24023	37.90 -0.97 0.00	32.30 -1.03 0.00	32.03 -0.85 0.00	32.12 -0.56 0.00	31.58 -0.64 0.00	38.36 -0.35 0.00	55.03 -1.76 0.00	51.61 -0.95 0.00	52.59 -0.80 0.00	49.27 -0.70 0.00	49.70 -0.65 0.00	41.83 -0.25 0.00	36.37 -0.29 0.00	40.45 -0.24 0.00	37.80 -0.11 0.00	34.87 -0.28 0.00	52.13 -0.26 0.00	58.28 0.12 0.00	57.30 -0.81 0.00	56.94 -0.75 0.00	52.91 -0.32 0.00	39.24 -0.48 0.00	34.22 -0.56 0.00	38.37 -0.31 0.00
RAMAPO___LBMP 323565	42.03 3.15 0.00	35.93 2.60 0.00	35.32 2.43 0.00	34.93 2.25 0.00	34.41 2.19 0.00	41.73 3.02 0.00	61.05 4.26 0.00	66.64 5.26 -8.82	68.25 5.39 -9.46	66.29 4.85 -11.46	64.16 4.99 -8.82	62.65 4.04 -16.54	59.32 3.67 -18.99	58.83 4.15 -13.99	56.56 3.87 -14.78	58.44 3.51 -19.78	71.86 5.45 -14.02	83.63 6.57 -18.89	78.99 6.86 -14.02	73.91 6.23 -9.99	66.62 5.43 -7.97	61.36 4.17 -17.47	51.29 3.37 -13.15	45.57 3.21 -3.68
RANKINE____ 23646	36.16 -2.72 0.00	31.40 -1.93 0.00	30.68 -2.20 0.00	30.56 -2.12 0.00	30.29 -1.93 0.00	35.50 -3.21 0.00	54.29 -2.50 0.00	48.48 -5.47 -1.39	48.05 -6.83 -1.49	45.88 -5.90 -1.81	45.85 -5.89 -1.39	39.83 -4.84 -2.59	35.51 -4.11 -2.95	38.24 -4.64 -2.19	35.82 -4.40 -2.30	34.40 -3.83 -3.09	48.16 -6.44 -2.21	54.86 -6.28 -2.98	54.26 -6.10 -2.25	52.54 -6.75 -1.60	47.96 -6.55 -1.28	38.12 -4.41 -2.80	34.00 -2.89 -2.11	35.29 -3.98 -0.59
RAVENSWOOD_GT2_1 24244	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.26 2.58 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.24 5.60 -11.67	65.52 5.74 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74
RAVENSWOOD_GT2_2 24245	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.26 2.58 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.24 5.60 -11.67	65.52 5.74 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74
RAVENSWOOD_GT2_3 24246	42.53 3.65 0.00	36.33 3.00 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.23 3.52 0.00	61.79 5.00 0.00	67.41 5.89 -8.96	69.10 6.09 -9.62	67.29 5.65 -11.67	65.57 5.79 -9.42	68.61 4.75 -21.78	71.60 4.29 -30.64	64.87 4.84 -19.34	65.59 4.55 -23.13	69.00 4.15 -29.71	73.00 6.34 -14.27	84.87 7.50 -19.20	80.12 7.73 -14.28	75.02 7.15 -10.17	67.67 6.33 -8.11	62.33 4.85 -17.77	52.11 3.96 -13.37	46.25 3.83 -3.74
RAVENSWOOD_GT2_4 24247	42.53 3.65 0.00	36.33 3.00 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.23 3.52 0.00	61.79 5.00 0.00	67.41 5.89 -8.96	69.10 6.09 -9.62	67.29 5.65 -11.67	65.57 5.79 -9.42	68.61 4.75 -21.78	71.60 4.29 -30.64	64.87 4.84 -19.34	65.59 4.55 -23.13	69.00 4.15 -29.71	73.00 6.34 -14.27	84.87 7.50 -19.20	80.12 7.73 -14.28	75.02 7.15 -10.17	67.67 6.33 -8.11	62.33 4.85 -17.77	52.11 3.96 -13.37	46.25 3.83 -3.74
RAVENSWOOD_GT3_1 24248	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.26 2.58 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.24 5.60 -11.67	65.52 5.74 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74
RAVENSWOOD_GT3_2 24249	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.26 2.58 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.24 5.60 -11.67	65.52 5.74 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74
RAVENSWOOD_GT3_3 24250	42.53 3.65 0.00	36.30 2.97 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.19 3.48 0.00	61.79 5.00 0.00	67.41 5.89 -8.96	69.10 6.09 -9.62	67.24 5.60 -11.67	65.57 5.79 -9.42	68.61 4.75 -21.78	71.60 4.29 -30.64	64.87 4.84 -19.34	65.59 4.55 -23.13	69.00 4.15 -29.71	73.00 6.34 -14.27	84.87 7.50 -19.20	80.12 7.73 -14.28	75.02 7.15 -10.17	67.67 6.33 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74
RAVENSWOOD_GT3_4 24251	42.53 3.65 0.00	36.30 2.97 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.19 3.48 0.00	61.79 5.00 0.00	67.41 5.89 -8.96	69.10 6.09 -9.62	67.24 5.60 -11.67	65.57 5.79 -9.42	68.61 4.75 -21.78	71.60 4.29 -30.64	64.87 4.84 -19.34	65.59 4.55 -23.13	69.00 4.15 -29.71	73.00 6.34 -14.27	84.87 7.50 -19.20	80.12 7.73 -14.28	75.02 7.15 -10.17	67.67 6.33 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74

RAVENSWOOD_GT_1 23729	42.73 3.85 -0.01	36.48 3.13 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.90 2.67 0.00	42.44 3.72 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.26 6.25 -9.62	67.39 5.75 -11.67	65.72 5.94 -9.42	68.74 4.88 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.21 6.55 -14.27	85.10 7.74 -19.20	80.30 7.90 -14.28	75.19 7.33 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.77	52.26 4.10 -13.38	46.42 3.98 -3.75
RAVENSWOOD_GT_10 24258	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.23 2.55 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.19 5.55 -11.67	65.52 5.74 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.26 4.77 -17.77	52.04 3.89 -13.37	46.21 3.79 -3.74
RAVENSWOOD_GT_11 24259	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.23 2.55 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.19 5.55 -11.67	65.52 5.74 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.26 4.77 -17.77	52.04 3.89 -13.37	46.21 3.79 -3.74
RAVENSWOOD_GT_4 24252	42.45 3.58 0.00	36.26 2.93 0.00	35.61 2.73 0.00	35.20 2.52 0.00	34.70 2.48 0.00	42.15 3.45 0.00	61.68 4.88 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.19 5.55 -11.67	65.52 5.74 -9.42	68.53 4.67 -21.78	71.53 4.22 -30.64	64.79 4.76 -19.34	65.52 4.47 -23.13	68.93 4.08 -29.71	72.89 6.23 -14.27	84.75 7.39 -19.20	80.01 7.61 -14.28	74.90 7.04 -10.17	67.57 6.23 -8.11	62.22 4.73 -17.77	52.00 3.86 -13.37	46.17 3.75 -3.74
RAVENSWOOD_GT_5 24254	42.45 3.58 0.00	36.26 2.93 0.00	35.61 2.73 0.00	35.20 2.52 0.00	34.70 2.48 0.00	42.15 3.45 0.00	61.68 4.88 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.19 5.55 -11.67	65.52 5.74 -9.42	68.53 4.67 -21.78	71.53 4.22 -30.64	64.79 4.76 -19.34	65.52 4.47 -23.13	68.93 4.08 -29.71	72.89 6.23 -14.27	84.75 7.39 -19.20	80.01 7.61 -14.28	74.90 7.04 -10.17	67.57 6.23 -8.11	62.22 4.73 -17.77	52.00 3.86 -13.37	46.17 3.75 -3.74
RAVENSWOOD_GT_6 24253	42.45 3.58 0.00	36.26 2.93 0.00	35.61 2.73 0.00	35.20 2.52 0.00	34.70 2.48 0.00	42.15 3.45 0.00	61.68 4.88 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.19 5.55 -11.67	65.52 5.74 -9.42	68.53 4.67 -21.78	71.53 4.22 -30.64	64.79 4.76 -19.34	65.52 4.47 -23.13	68.93 4.08 -29.71	72.89 6.23 -14.27	84.75 7.39 -19.20	80.01 7.61 -14.28	74.90 7.04 -10.17	67.57 6.23 -8.11	62.22 4.73 -17.77	52.00 3.86 -13.37	46.17 3.75 -3.74
RAVENSWOOD_GT_7 24255	42.45 3.58 0.00	36.26 2.93 0.00	35.61 2.73 0.00	35.20 2.52 0.00	34.70 2.48 0.00	42.15 3.45 0.00	61.68 4.88 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.19 5.55 -11.67	65.52 5.74 -9.42	68.53 4.67 -21.78	71.53 4.22 -30.64	64.79 4.76 -19.34	65.52 4.47 -23.13	68.93 4.08 -29.71	72.89 6.23 -14.27	84.75 7.39 -19.20	80.01 7.61 -14.28	74.90 7.04 -10.17	67.57 6.23 -8.11	62.22 4.73 -17.77	52.00 3.86 -13.37	46.17 3.75 -3.74
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.23 2.55 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.19 5.55 -11.67	65.52 5.74 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.26 4.77 -17.77	52.04 3.89 -13.37	46.21 3.79 -3.74
RAVENSWOOD_GT_9 24257	42.49 3.62 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.23 2.55 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.19 5.55 -11.67	65.52 5.74 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.26 4.77 -17.77	52.04 3.89 -13.37	46.21 3.79 -3.74
RAVENSWOOD___1 23533	42.73 3.85 -0.01	36.47 3.13 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.90 2.67 0.00	42.40 3.68 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.26 6.25 -9.62	67.39 5.75 -11.67	65.72 5.94 -9.42	68.74 4.88 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.21 6.55 -14.27	85.16 7.79 -19.20	80.30 7.90 -14.28	75.19 7.33 -10.17	67.83 6.49 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
RAVENSWOOD___2 23534	42.73 3.85 -0.01	36.47 3.13 -0.01	35.85 2.96 -0.01	35.42 2.75 0.00	34.90 2.67 0.00	42.40 3.68 -0.01	61.96 5.17 0.00	67.62 6.10 -8.96	69.26 6.25 -9.62	67.44 5.80 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.26 6.60 -14.27	85.16 7.79 -19.20	80.36 7.96 -14.28	75.19 7.33 -10.17	67.89 6.55 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
RAVENSWOOD___3 23535	42.53 3.65 0.00	36.30 2.97 0.00	35.64 2.76 0.00	35.26 2.58 0.00	34.74 2.51 0.00	42.19 3.48 0.00	61.73 4.94 0.00	67.36 5.83 -8.96	69.04 6.03 -9.62	67.24 5.60 -11.67	65.57 5.79 -9.42	68.57 4.71 -21.78	71.56 4.25 -30.64	64.83 4.80 -19.34	65.56 4.51 -23.13	68.97 4.11 -29.71	72.95 6.29 -14.27	84.81 7.45 -19.20	80.07 7.67 -14.28	74.96 7.10 -10.17	67.62 6.28 -8.11	62.29 4.81 -17.77	52.08 3.93 -13.37	46.21 3.79 -3.74
RAVENSWOOD___4 23820	42.73 3.85 -0.01	36.47 3.13 -0.01	35.82 2.93 -0.01	35.42 2.75 0.00	34.90 2.67 0.00	42.39 3.68 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.26 6.25 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.21 6.55 -14.27	85.16 7.79 -19.20	80.30 7.90 -14.28	75.19 7.33 -10.17	67.89 6.55 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
RCPI_TRUST___DRP 24196	42.53 3.65 0.00	36.33 3.00 0.00	35.68 2.80 0.00	35.26 2.58 0.00	34.77 2.55 0.00	42.23 3.52 0.00	61.79 5.00 0.00	67.46 5.94 -8.96	69.15 6.14 -9.62	67.33 5.70 -11.66	65.44 5.84 -9.24	66.69 4.80 -19.81	67.15 4.33 -26.16	62.89 4.88 -17.31	62.43 4.59 -19.92	65.24 4.18 -25.91	73.04 6.39 -14.26	84.92 7.56 -19.20	80.17 7.79 -14.27	75.01 7.15 -10.17	67.67 6.33 -8.11	62.33 4.85 -17.77	52.11 3.96 -13.37	46.25 3.83 -3.74
RENSSELAER___COGEN 23796	41.48 2.60 0.00	35.67 2.33 0.00	35.15 2.27 0.00	34.77 2.09 0.00	34.38 2.16 0.00	41.11 2.40 0.00	60.20 3.41 0.00	66.86 3.68 -10.62	68.15 3.36 -11.39	66.87 3.10 -13.80	64.04 3.07 -10.61	64.42 2.57 -19.77	61.49 2.27 -22.56	59.96 2.56 -16.71	57.80 2.31 -17.58	60.82 2.11 -23.56	72.46 3.20 -16.87	84.34 3.43 -22.74	78.33 3.31 -16.90	73.14 3.40 -12.05	65.92 3.09 -9.61	63.24 2.46 -21.06	52.88 2.26 -15.85	45.90 2.79 -4.43
REVERE_CPPR_DRP 24186	38.95 0.08 0.00	33.40 0.07 0.00	32.95 0.07 0.00	32.88 0.20 0.00	32.35 0.13 0.00	38.94 0.23 0.00	57.76 0.97 0.00	53.97 1.16 -0.25	54.84 1.17 -0.27	51.40 1.10 -0.33	51.72 1.11 -0.25	43.47 0.93 -0.47	37.93 0.73 -0.54	42.15 1.06 -0.40	39.28 0.95 -0.42	36.34 0.63 -0.56	54.10 1.31 -0.40	60.57 1.86 -0.54	60.14 1.63 -0.40	59.24 1.27 -0.29	54.84 1.38 -0.23	41.10 0.87 -0.50	35.67 0.52 -0.38	39.14 0.35 -0.11

ROCHESTER_9_IC 23652	37.32 -1.56 0.00	32.33 -1.00 0.00	31.73 -1.15 0.00	31.57 -1.11 0.00	31.19 -1.03 0.00	37.01 -1.70 0.00	55.83 -0.97 0.00	51.15 -2.47 -1.06	51.44 -3.10 -1.14	48.70 -2.65 -1.38	48.70 -2.72 -1.06	41.70 -2.36 -1.98	36.94 -1.98 -2.25	40.24 -2.12 -1.67	37.58 -2.09 -1.76	35.60 -1.90 -2.35	51.09 -2.99 -1.69	57.88 -2.56 -2.27	57.01 -2.79 -1.69	55.84 -3.06 -1.20	51.26 -2.93 -0.96	39.72 -2.11 -2.10	34.90 -1.46 -1.58	37.38 -1.74 -0.44
ROSETON___1 23587	41.83 2.95 0.00	35.77 2.43 0.00	35.18 2.30 0.00	34.80 2.12 0.00	34.32 2.09 0.00	41.54 2.83 0.00	60.71 3.92 0.00	66.22 4.73 -8.93	67.83 4.86 -9.58	66.02 4.45 -11.60	63.86 4.58 -8.92	62.45 3.75 -16.62	59.00 3.37 -18.97	58.56 3.82 -14.05	56.29 3.60 -14.78	58.19 3.23 -19.81	71.56 4.98 -14.19	83.27 5.99 -19.12	78.44 6.10 -14.22	73.48 5.65 -10.14	66.31 5.00 -8.09	61.25 3.81 -17.72	51.28 3.16 -13.34	45.51 3.09 -3.73
ROSETON___2 23588	41.83 2.95 0.00	35.77 2.43 0.00	35.18 2.30 0.00	34.80 2.12 0.00	34.32 2.09 0.00	41.54 2.83 0.00	60.71 3.92 0.00	66.22 4.73 -8.93	67.83 4.86 -9.58	66.02 4.45 -11.60	63.86 4.58 -8.92	62.45 3.75 -16.62	59.00 3.37 -18.97	58.56 3.82 -14.05	56.29 3.60 -14.78	58.19 3.23 -19.81	71.56 4.98 -14.19	83.27 5.99 -19.12	78.44 6.10 -14.22	73.48 5.65 -10.14	66.31 5.00 -8.09	61.25 3.81 -17.72	51.28 3.16 -13.34	45.51 3.09 -3.73
RUSSELL___1 23602	38.10 -0.78 0.00	33.03 -0.30 0.00	32.42 -0.46 0.00	32.29 -0.39 0.00	31.84 -0.39 0.00	37.82 -0.89 0.00	57.30 0.51 0.00	52.45 -1.16 -1.05	53.13 -1.39 -1.13	50.14 -1.20 -1.36	50.10 -1.31 -1.05	42.77 -1.26 -1.95	37.83 -1.06 -2.23	41.41 -0.94 -1.65	38.66 -0.99 -1.74	36.42 -1.05 -2.33	52.70 -1.36 -1.67	59.60 -0.81 -2.25	58.56 -1.22 -1.67	57.44 -1.44 -1.19	52.95 -1.22 -0.95	40.81 -0.99 -2.08	35.54 -0.80 -1.57	38.35 -0.77 -0.44
RUSSELL___2 23532	38.10 -0.78 0.00	33.03 -0.30 0.00	32.42 -0.46 0.00	32.29 -0.39 0.00	31.84 -0.39 0.00	37.82 -0.89 0.00	57.30 0.51 0.00	52.45 -1.16 -1.05	53.13 -1.39 -1.13	50.14 -1.20 -1.36	50.10 -1.31 -1.05	42.77 -1.26 -1.95	37.83 -1.06 -2.23	41.41 -0.94 -1.65	38.66 -0.99 -1.74	36.42 -1.05 -2.33	52.70 -1.36 -1.67	59.60 -0.81 -2.25	58.56 -1.22 -1.67	57.44 -1.44 -1.19	52.95 -1.22 -0.95	40.81 -0.99 -2.08	35.54 -0.80 -1.57	38.35 -0.77 -0.44
RUSSELL___3 23549	37.40 -1.48 0.00	32.40 -0.93 0.00	31.80 -1.09 0.00	31.67 -1.01 0.00	31.26 -0.97 0.00	37.08 -1.63 0.00	55.94 -0.85 0.00	51.26 -2.37 -1.06	51.65 -2.88 -1.14	48.85 -2.50 -1.38	48.80 -2.62 -1.06	41.78 -2.27 -1.98	36.98 -1.94 -2.25	40.33 -2.03 -1.67	37.70 -1.97 -1.76	35.67 -1.83 -2.35	51.25 -2.83 -1.69	58.05 -2.38 -2.27	57.19 -2.62 -1.69	56.01 -2.88 -1.20	51.47 -2.71 -0.96	39.84 -1.99 -2.10	34.93 -1.43 -1.58	37.50 -1.62 -0.44
RUSSELL___4 23556	38.06 -0.82 0.00	33.00 -0.33 0.00	32.42 -0.46 0.00	32.29 -0.39 0.00	31.84 -0.39 0.00	37.78 -0.93 0.00	57.25 0.45 0.00	52.45 -1.16 -1.05	53.08 -1.44 -1.13	50.09 -1.25 -1.36	50.05 -1.36 -1.05	42.73 -1.30 -1.95	37.79 -1.10 -2.23	41.36 -0.98 -1.65	38.63 -1.02 -1.74	36.42 -1.05 -2.33	52.70 -1.36 -1.67	59.54 -0.87 -2.25	58.51 -1.28 -1.67	57.38 -1.50 -1.19	52.90 -1.28 -0.95	40.81 -0.99 -2.08	35.54 -0.80 -1.57	38.35 -0.77 -0.44
RUSSELL___STATION 23914	37.40 -1.48 0.00	32.40 -0.93 0.00	31.80 -1.09 0.00	31.67 -1.01 0.00	31.26 -0.97 0.00	37.08 -1.63 0.00	55.94 -0.85 0.00	51.26 -2.37 -1.06	51.65 -2.88 -1.14	48.85 -2.50 -1.38	48.80 -2.62 -1.06	41.78 -2.27 -1.98	36.98 -1.94 -2.25	40.33 -2.03 -1.67	37.70 -1.97 -1.76	35.67 -1.83 -2.35	51.25 -2.83 -1.69	58.05 -2.38 -2.27	57.19 -2.62 -1.69	56.01 -2.88 -1.20	51.47 -2.71 -0.96	39.84 -1.99 -2.10	34.93 -1.43 -1.58	37.50 -1.62 -0.44
S SALMON___HYD 24043	37.75 -1.13 0.00	32.37 -0.97 0.00	31.93 -0.95 0.00	31.80 -0.88 0.00	31.32 -0.90 0.00	37.86 -0.85 0.00	55.60 -1.19 0.00	52.21 -1.00 -0.65	52.86 -1.23 -0.69	49.71 -1.10 -0.84	49.89 -1.11 -0.65	42.40 -0.88 -1.20	37.30 -0.73 -1.37	40.81 -0.90 -1.02	38.15 -0.83 -1.07	35.77 -0.81 -1.43	52.53 -0.89 -1.03	59.26 -0.29 -1.38	58.39 -0.76 -1.03	57.38 -1.04 -0.73	52.96 -0.85 -0.59	40.33 -0.68 -1.28	34.94 -0.80 -0.97	37.91 -1.04 -0.27
SELKIRK___II 23799	40.82 1.94 0.00	35.07 1.73 0.00	34.59 1.71 0.00	34.25 1.57 0.00	33.83 1.61 0.00	40.57 1.86 0.00	59.40 2.61 0.00	66.03 2.94 -10.52	67.30 2.62 -11.29	65.90 2.25 -13.68	62.99 2.12 -10.52	63.45 1.77 -19.60	60.60 1.58 -22.36	59.00 1.75 -16.56	56.93 1.59 -17.42	59.98 1.48 -23.36	71.27 2.15 -16.73	83.15 2.44 -22.54	77.30 2.44 -16.75	72.05 2.42 -11.94	64.82 2.08 -9.52	62.26 1.67 -20.87	52.08 1.60 -15.71	44.93 1.86 -4.39
SELKIRK___I 23801	40.74 1.87 0.00	34.97 1.63 0.00	34.49 1.61 0.00	34.15 1.47 0.00	33.71 1.48 0.00	40.41 1.70 0.00	58.95 2.16 0.00	65.67 2.63 -10.49	67.10 2.46 -11.25	65.80 2.20 -13.63	62.95 2.12 -10.48	63.42 1.81 -19.53	60.56 1.61 -22.28	59.06 1.87 -16.50	56.94 1.67 -17.36	59.97 1.55 -23.28	71.42 2.36 -16.67	83.13 2.50 -22.46	77.42 2.62 -16.69	72.13 2.54 -11.90	65.00 2.29 -9.49	62.35 1.83 -20.80	52.24 1.81 -15.66	45.00 1.93 -4.38
SENECA OSWGO___HYD 24041	37.83 -1.05 0.00	32.47 -0.87 0.00	31.99 -0.89 0.00	31.80 -0.88 0.00	31.35 -0.87 0.00	37.74 -0.97 0.00	55.77 -1.02 0.00	52.30 -1.00 -0.74	53.23 -0.96 -0.80	50.04 -0.90 -0.97	50.34 -0.76 -0.74	42.83 -0.63 -1.38	37.80 -0.44 -1.58	40.96 -0.90 -1.17	38.27 -0.87 -1.23	35.85 -0.95 -1.65	52.58 -1.00 -1.18	58.83 -0.93 -1.59	58.20 -1.10 -1.18	57.21 -1.33 -0.84	52.94 -0.96 -0.67	40.44 -0.75 -1.48	35.19 -0.70 -1.11	38.03 -0.97 -0.31
SENECA___ENERGY 23797	37.75 -1.13 0.00	32.67 -0.67 0.00	32.13 -0.76 0.00	32.03 -0.65 0.00	31.58 -0.64 0.00	37.51 -1.20 0.00	56.00 -0.80 0.00	52.60 -1.10 -1.14	53.01 -1.60 -1.22	49.96 -1.50 -1.48	49.93 -1.56 -1.14	42.85 -1.35 -2.12	37.98 -1.10 -2.42	41.47 -1.02 -1.79	38.85 -0.95 -1.89	36.73 -0.95 -2.53	52.84 -1.36 -1.81	59.44 -1.16 -2.44	58.71 -1.22 -1.82	57.48 -1.50 -1.29	52.93 -1.33 -1.03	40.99 -0.99 -2.26	35.71 -0.76 -1.70	37.96 -1.20 -0.48
SHOEMAKER___GT 23640	41.56 2.68 0.00	35.53 2.20 0.00	34.95 2.07 0.00	34.61 1.93 0.00	34.12 1.90 0.00	41.19 2.48 0.00	60.37 3.58 0.00	65.64 4.68 -8.40	67.16 4.75 -9.02	65.25 4.35 -10.92	63.19 4.43 -8.40	61.35 3.62 -15.65	57.82 3.30 -17.86	57.70 3.78 -13.22	55.35 3.53 -13.91	56.96 3.16 -18.65	70.67 4.92 -13.36	82.04 5.87 -18.00	77.82 6.10 -13.60	72.98 5.60 -9.70	65.91 4.95 -7.73	60.48 3.81 -16.94	50.62 3.09 -12.75	45.19 2.94 -3.57
SHOREHAM_IC_1 23715	44.01 5.13 0.00	37.20 3.87 0.00	36.34 3.45 0.00	35.91 3.24 0.00	35.48 3.25 0.00	43.63 4.92 0.00	64.51 7.72 0.00	67.83 6.31 -8.96	69.36 6.35 -9.61	67.62 6.00 -11.65	66.24 6.80 -9.09	64.78 5.64 -17.06	61.67 5.28 -19.73	61.21 5.94 -14.58	59.06 5.65 -15.49	63.25 5.06 -23.04	74.41 7.75 -14.27	86.45 9.07 -19.21	81.68 9.30 -14.27	76.39 8.54 -10.17	69.08 7.56 -8.29	64.97 5.88 -19.37	53.47 4.76 -13.93	47.18 4.76 -3.74
SHOREHAM_IC_2 23716	44.01 5.13 0.00	37.20 3.87 0.00	36.34 3.45 0.00	35.91 3.24 0.00	35.48 3.25 0.00	43.63 4.92 0.00	64.51 7.72 0.00	67.83 6.31 -8.96	69.36 6.35 -9.61	67.62 6.00 -11.65	66.24 6.80 -9.09	64.78 5.64 -17.06	61.67 5.28 -19.73	61.21 5.94 -14.58	59.06 5.65 -15.49	63.25 5.06 -23.04	74.41 7.75 -14.27	86.45 9.07 -19.21	81.68 9.30 -14.27	76.39 8.54 -10.17	69.08 7.56 -8.29	64.97 5.88 -19.37	53.47 4.76 -13.93	47.18 4.76 -3.74

SISSONVILLE____ 23735	37.83 -1.05 0.00	32.23 -1.10 0.00	31.96 -0.92 0.00	32.06 -0.62 0.00	31.51 -0.71 0.00	38.28 -0.43 0.00	54.69 -2.10 0.00	51.25 -1.31 0.00	52.17 -1.23 0.00	48.82 -1.15 0.00	49.25 -1.11 0.00	41.49 -0.59 0.00	36.12 -0.55 0.00	40.08 -0.61 0.00	37.50 -0.42 0.00	34.62 -0.53 0.00	51.71 -0.68 0.00	57.88 -0.29 0.00	56.84 -1.28 0.00	56.48 -1.21 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	34.01 -0.76 0.00	38.18 -0.50 0.00
SITHE_IND_GS1 24169	37.67 -1.21 0.00	32.37 -0.97 0.00	31.90 -0.99 0.00	31.73 -0.95 0.00	31.29 -0.93 0.00	37.51 -1.20 0.00	55.31 -1.48 0.00	51.57 -1.58 -0.59	52.27 -1.76 -0.63	49.09 -1.65 -0.77	49.29 -1.66 -0.59	41.79 -1.39 -1.10	36.71 -1.21 -1.25	40.32 -1.30 -0.93	37.68 -1.21 -0.98	35.33 -1.12 -1.31	51.65 -1.68 -0.94	57.74 -1.69 -1.26	57.31 -1.74 -0.94	56.51 -1.85 -0.67	52.06 -1.70 -0.53	39.66 -1.23 -1.17	34.61 -1.04 -0.88	37.69 -1.24 -0.25
SITHE_IND_GS2 24170	37.67 -1.21 0.00	32.37 -0.97 0.00	31.90 -0.99 0.00	31.73 -0.95 0.00	31.29 -0.93 0.00	37.51 -1.20 0.00	55.31 -1.48 0.00	51.57 -1.58 -0.59	52.27 -1.76 -0.63	49.09 -1.65 -0.77	49.29 -1.66 -0.59	41.79 -1.39 -1.10	36.71 -1.21 -1.25	40.32 -1.30 -0.93	37.68 -1.21 -0.98	35.33 -1.12 -1.31	51.65 -1.68 -0.94	57.74 -1.69 -1.26	57.31 -1.74 -0.94	56.51 -1.85 -0.67	52.06 -1.70 -0.53	39.66 -1.23 -1.17	34.61 -1.04 -0.88	37.69 -1.24 -0.25
SITHE_IND_GS3 24171	37.67 -1.21 0.00	32.37 -0.97 0.00	31.90 -0.99 0.00	31.73 -0.95 0.00	31.29 -0.93 0.00	37.51 -1.20 0.00	55.31 -1.48 0.00	51.57 -1.58 -0.59	52.27 -1.76 -0.63	49.09 -1.65 -0.77	49.29 -1.66 -0.59	41.79 -1.39 -1.10	36.71 -1.21 -1.25	40.32 -1.30 -0.93	37.68 -1.21 -0.98	35.33 -1.12 -1.31	51.65 -1.68 -0.94	57.74 -1.69 -1.26	57.31 -1.74 -0.94	56.51 -1.85 -0.67	52.06 -1.70 -0.53	39.66 -1.23 -1.17	34.61 -1.04 -0.88	37.69 -1.24 -0.25
SITHE_IND_GS4 24172	37.67 -1.21 0.00	32.37 -0.97 0.00	31.90 -0.99 0.00	31.73 -0.95 0.00	31.29 -0.93 0.00	37.51 -1.20 0.00	55.31 -1.48 0.00	51.57 -1.58 -0.59	52.27 -1.76 -0.63	49.09 -1.65 -0.77	49.29 -1.66 -0.59	41.79 -1.39 -1.10	36.71 -1.21 -1.25	40.32 -1.30 -0.93	37.68 -1.21 -0.98	35.33 -1.12 -1.31	51.65 -1.68 -0.94	57.74 -1.69 -1.26	57.31 -1.74 -0.94	56.51 -1.85 -0.67	52.06 -1.70 -0.53	39.66 -1.23 -1.17	34.61 -1.04 -0.88	37.69 -1.24 -0.25
SITHE____BATAVIA 24024	36.89 -1.98 0.00	32.03 -1.30 0.00	31.34 -1.55 0.00	31.21 -1.47 0.00	30.90 -1.32 0.00	36.39 -2.32 0.00	55.54 -1.25 0.00	49.60 -4.15 -1.19	49.12 -5.55 -1.28	46.77 -4.75 -1.55	46.76 -4.78 -1.19	40.34 -3.96 -2.22	35.82 -3.37 -2.53	38.86 -3.70 -1.87	36.36 -3.53 -1.97	34.62 -3.16 -2.64	49.09 -5.19 -1.89	55.71 -5.00 -2.55	54.90 -5.11 -1.90	53.50 -5.54 -1.35	49.09 -5.22 -1.08	38.55 -3.54 -2.36	34.29 -2.26 -1.78	36.32 -2.86 -0.50
SITHE____INDEPEND 23800	37.67 -1.21 0.00	32.37 -0.97 0.00	31.90 -0.99 0.00	31.73 -0.95 0.00	31.29 -0.93 0.00	37.51 -1.20 0.00	55.31 -1.48 0.00	51.57 -1.58 -0.59	52.27 -1.76 -0.63	49.09 -1.65 -0.77	49.29 -1.66 -0.59	41.79 -1.39 -1.10	36.71 -1.21 -1.25	40.32 -1.30 -0.93	37.68 -1.21 -0.98	35.33 -1.12 -1.31	51.65 -1.68 -0.94	57.74 -1.69 -1.26	57.31 -1.74 -0.94	56.51 -1.85 -0.67	52.06 -1.70 -0.53	39.66 -1.23 -1.17	34.61 -1.04 -0.88	37.69 -1.24 -0.25
SITHE____MASSENA 23902	38.02 -0.86 0.00	32.43 -0.90 0.00	32.16 -0.72 0.00	32.16 -0.52 0.00	31.68 -0.55 0.00	38.21 -0.50 0.00	55.31 -1.48 0.00	51.82 -0.74 0.00	52.97 -0.43 0.00	49.57 -0.40 0.00	50.00 -0.35 0.00	41.83 -0.25 0.00	36.37 -0.29 0.00	40.41 -0.28 0.00	37.72 -0.19 0.00	34.90 -0.25 0.00	52.13 -0.26 0.00	57.70 -0.47 0.00	57.42 -0.70 0.00	57.17 -0.52 0.00	52.96 -0.27 0.00	39.36 -0.36 0.00	34.39 -0.38 0.00	38.57 -0.12 0.00
SITHE____OGDNSBRG 24021	38.06 -0.82 0.00	32.40 -0.93 0.00	32.13 -0.76 0.00	32.22 -0.46 0.00	31.71 -0.52 0.00	38.40 -0.31 0.00	55.49 -1.31 0.00	52.19 -0.37 0.00	53.39 0.00 0.00	50.02 0.05 0.00	50.46 0.10 0.00	42.29 0.21 0.00	36.74 0.07 0.00	40.81 0.12 0.00	38.10 0.19 0.00	35.22 0.07 0.00	52.65 0.26 0.00	58.57 0.41 0.00	58.06 -0.06 0.00	57.69 0.00 0.00	53.49 0.27 0.00	39.64 -0.08 0.00	34.56 -0.21 0.00	38.80 0.12 0.00
SITHE____STERLING 23777	38.92 0.04 0.00	33.40 0.07 0.00	32.95 0.07 0.00	32.88 0.20 0.00	32.32 0.10 0.00	38.87 0.15 0.00	57.64 0.85 0.00	53.83 0.95 -0.32	54.59 0.85 -0.35	51.24 0.85 -0.42	51.54 0.86 -0.32	43.35 0.67 -0.60	37.90 0.55 -0.69	42.01 0.81 -0.51	39.17 0.72 -0.53	36.35 0.49 -0.72	53.95 1.05 -0.51	60.31 1.45 -0.69	59.91 1.28 -0.51	59.04 0.98 -0.37	54.58 1.06 -0.29	41.08 0.71 -0.64	35.67 0.42 -0.48	39.05 0.23 -0.13
SOUTH CAIRO____GT 23612	42.41 3.54 0.00	36.33 3.00 0.00	35.78 2.89 0.00	35.39 2.71 0.00	34.90 2.67 0.00	42.04 3.33 0.00	61.90 5.11 0.00	67.77 5.52 -9.70	69.56 5.77 -10.40	67.72 5.15 -12.60	65.28 5.24 -9.69	64.35 4.21 -18.06	61.08 3.81 -20.60	60.22 4.27 -15.26	57.91 3.94 -16.05	60.25 3.58 -21.52	73.04 5.24 -15.41	85.22 6.28 -20.77	79.84 6.33 -15.39	74.95 6.29 -10.97	67.57 5.59 -8.75	63.11 4.21 -19.18	52.79 3.58 -14.44	46.16 3.44 -4.04
SOUTH HAMPTN____IC 23720	44.47 5.60 0.00	37.60 4.27 0.00	36.73 3.85 0.00	36.31 3.63 0.00	35.86 3.64 0.00	44.13 5.42 0.00	65.31 8.52 0.00	68.72 7.20 -8.96	70.59 7.58 -9.61	68.87 7.25 -11.65	67.45 8.01 -9.08	65.74 6.61 -17.06	62.47 6.09 -19.72	61.90 6.63 -14.58	59.70 6.29 -15.49	64.02 5.83 -23.04	75.46 8.80 -14.26	87.96 10.59 -19.21	83.14 10.75 -14.27	77.72 9.86 -10.17	70.03 8.52 -8.29	65.60 6.51 -19.36	53.91 5.22 -13.92	47.57 5.14 -3.74
SOUTHOLD____IC 23719	46.26 7.39 0.00	39.07 5.73 0.00	38.11 5.23 0.00	37.71 5.03 0.00	37.28 5.06 0.00	45.91 7.20 0.00	68.94 12.15 0.00	71.98 10.46 -8.96	73.69 10.68 -9.61	71.86 10.24 -11.65	70.47 11.03 -9.08	68.18 9.05 -17.06	64.53 8.14 -19.72	64.47 9.20 -14.58	62.09 8.68 -15.49	66.13 7.94 -23.04	79.33 12.68 -14.26	91.91 14.54 -19.21	87.15 14.76 -14.27	81.30 13.44 -10.17	73.70 12.19 -8.29	68.26 9.18 -19.36	55.83 7.13 -13.92	49.54 7.12 -3.74
ST LAWRENCE____ 23600	37.87 -1.01 0.00	32.37 -0.97 0.00	32.03 -0.85 0.00	31.96 -0.72 0.00	31.48 -0.74 0.00	37.94 -0.77 0.00	55.14 -1.65 0.00	51.67 -0.89 0.00	52.70 -0.69 0.00	49.37 -0.60 0.00	49.75 -0.60 0.00	41.62 -0.46 0.00	36.19 -0.48 0.00	40.20 -0.49 0.00	37.50 -0.42 0.00	34.72 -0.42 0.00	51.81 -0.58 0.00	57.24 -0.93 0.00	57.07 -1.05 0.00	56.88 -0.81 0.00	52.69 -0.53 0.00	39.17 -0.56 0.00	34.25 -0.52 0.00	38.41 -0.27 0.00
STATION 5_MISC_HYD 23604	38.33 -0.54 0.00	33.27 -0.07 0.00	32.65 -0.23 0.00	32.48 -0.20 0.00	32.09 -0.13 0.00	38.13 -0.58 0.00	57.70 0.91 0.00	52.87 -0.74 -1.05	53.98 -0.53 -1.12	50.88 -0.45 -1.36	50.80 -0.60 -1.04	43.27 -0.76 -1.95	38.26 -0.62 -2.22	41.68 -0.65 -1.65	38.92 -0.72 -1.73	36.83 -0.63 -2.32	53.21 -0.84 -1.66	60.52 0.12 -2.24	59.43 -0.35 -1.66	58.30 -0.58 -1.19	53.53 -0.64 -0.95	41.04 -0.75 -2.07	35.50 -0.83 -1.56	38.31 -0.81 -0.44
STEEL____WIND 323596	36.19 -2.68 0.00	31.43 -1.90 0.00	30.71 -2.17 0.00	30.59 -2.09 0.00	30.32 -1.90 0.00	35.54 -3.17 0.00	54.35 -2.44 0.00	48.54 -5.41 -1.39	48.10 -6.78 -1.49	45.93 -5.85 -1.81	45.90 -5.84 -1.39	39.87 -4.80 -2.59	35.55 -4.07 -2.95	38.28 -4.60 -2.19	35.89 -4.32 -2.30	34.44 -3.80 -3.09	48.21 -6.39 -2.21	54.92 -6.22 -2.98	54.32 -6.04 -2.25	52.60 -6.69 -1.60	48.01 -6.49 -1.28	38.16 -4.37 -2.80	34.03 -2.85 -2.11	35.33 -3.95 -0.59

STURGEON_POOL_HYD 23609	42.45 3.58 0.00	36.27 2.93 0.00	35.64 2.76 0.00	35.26 2.58 0.00	34.70 2.48 0.00	42.00 3.29 0.00	61.62 4.83 0.00	67.44 5.78 -9.10	69.08 5.93 -9.76	67.10 5.30 -11.82	65.09 5.64 -9.09	63.57 4.54 -16.94	60.14 4.14 -19.33	59.97 4.96 -14.32	57.60 4.63 -15.06	59.27 3.94 -20.19	73.40 6.55 -14.46	84.86 7.21 -19.48	80.09 7.44 -14.53	75.26 7.21 -10.36	68.46 6.97 -8.26	63.11 5.28 -18.11	52.75 4.35 -13.63	46.48 3.98 -3.81
SYRACUSE___ENERGY_ST1 323597	38.41 -0.47 0.00	33.03 -0.30 0.00	32.52 -0.36 0.00	32.39 -0.29 0.00	31.93 -0.29 0.00	38.25 -0.46 0.00	56.62 -0.17 0.00	53.26 -0.21 -0.91	53.94 -0.43 -0.98	50.76 -0.40 -1.18	50.81 -0.45 -0.91	43.39 -0.38 -1.69	38.27 -0.33 -1.93	42.00 -0.12 -1.43	39.23 -0.19 -1.50	36.95 -0.21 -2.02	53.47 -0.37 -1.44	60.05 -0.06 -1.95	59.39 -0.17 -1.45	58.43 -0.29 -1.03	53.73 -0.32 -0.82	41.29 -0.24 -1.81	35.89 -0.24 -1.36	38.56 -0.50 -0.38
SYRACUSE___ENERGY_ST2 323598	38.41 -0.47 0.00	33.03 -0.30 0.00	32.52 -0.36 0.00	32.39 -0.29 0.00	31.93 -0.29 0.00	38.25 -0.46 0.00	56.62 -0.17 0.00	53.26 -0.21 -0.91	53.94 -0.43 -0.98	50.76 -0.40 -1.18	50.81 -0.45 -0.91	43.39 -0.38 -1.69	38.27 -0.33 -1.93	42.00 -0.12 -1.43	39.23 -0.19 -1.50	36.95 -0.21 -2.02	53.47 -0.37 -1.44	60.05 -0.06 -1.95	59.39 -0.17 -1.45	58.43 -0.29 -1.03	53.73 -0.32 -0.82	41.29 -0.24 -1.81	35.89 -0.24 -1.36	38.56 -0.50 -0.38
SYRACUSE___POWER 24017	38.45 -0.43 0.00	33.03 -0.30 0.00	32.55 -0.33 0.00	32.42 -0.26 0.00	31.93 -0.29 0.00	38.28 -0.43 0.00	56.68 -0.11 0.00	53.39 -0.05 -0.88	54.13 -0.21 -0.95	50.92 -0.20 -1.15	51.04 -0.20 -0.88	43.51 -0.21 -1.64	38.36 -0.18 -1.88	42.04 -0.04 -1.39	39.26 -0.11 -1.46	36.97 -0.14 -1.96	53.64 -0.16 -1.40	60.23 0.17 -1.89	59.64 0.12 -1.41	58.63 -0.06 -1.00	53.92 -0.11 -0.80	41.36 -0.12 -1.75	35.92 -0.17 -1.32	38.59 -0.46 -0.37
Stony___Brook 24151	43.85 4.98 0.00	37.07 3.73 0.00	36.20 3.32 0.00	35.78 3.10 0.00	35.35 3.13 0.00	43.47 4.76 0.00	64.23 7.44 0.00	67.88 6.36 -8.96	69.63 6.62 -9.61	67.87 6.25 -11.65	66.55 7.10 -9.09	65.03 5.89 -17.06	61.93 5.54 -19.73	61.54 6.27 -14.59	59.37 5.95 -15.50	63.50 5.31 -23.05	74.67 8.02 -14.27	86.74 9.36 -19.21	81.91 9.53 -14.27	76.62 8.77 -10.17	69.35 7.82 -8.30	65.21 6.12 -19.37	53.79 5.08 -13.94	47.34 4.91 -3.74
UNION___PROCESSING_DRP 323587	37.09 -1.79 0.00	32.13 -1.20 0.00	31.53 -1.35 0.00	31.37 -1.31 0.00	31.00 -1.22 0.00	36.77 -1.94 0.00	55.20 -1.59 0.00	50.47 -3.15 -1.06	50.69 -3.84 -1.14	48.01 -3.35 -1.38	48.05 -3.37 -1.06	41.20 -2.86 -1.98	36.47 -2.46 -2.26	39.68 -2.69 -1.67	37.10 -2.58 -1.76	35.19 -2.32 -2.36	50.36 -3.72 -1.69	57.01 -3.43 -2.28	56.21 -3.60 -1.69	55.03 -3.87 -1.21	50.52 -3.67 -0.96	39.21 -2.62 -2.11	34.48 -1.88 -1.59	36.96 -2.17 -0.44
UPPER HUDSON___HYD 24058	42.69 3.81 0.00	36.83 3.50 0.00	36.20 3.32 0.00	35.78 3.10 0.00	35.41 3.19 0.00	42.39 3.68 0.00	62.36 5.57 0.00	69.17 5.73 -10.88	70.14 5.07 -11.67	69.16 5.05 -14.14	66.41 5.19 -10.87	66.68 4.33 -20.26	63.56 3.78 -23.12	61.39 3.58 -17.12	59.26 3.34 -18.01	62.32 3.02 -24.15	74.14 4.45 -17.29	86.47 5.00 -23.30	79.68 4.24 -17.32	74.77 4.73 -12.35	67.49 4.42 -9.85	64.80 3.50 -21.58	54.53 3.51 -16.25	48.10 4.87 -4.54
UPPER RAQUET___HYD 24056	37.83 -1.05 0.00	32.23 -1.10 0.00	31.96 -0.92 0.00	32.06 -0.62 0.00	31.51 -0.71 0.00	38.28 -0.43 0.00	54.69 -2.10 0.00	51.25 -1.31 0.00	52.17 -1.23 0.00	48.82 -1.15 0.00	49.25 -1.11 0.00	41.49 -0.59 0.00	36.12 -0.55 0.00	40.08 -0.61 0.00	37.50 -0.42 0.00	34.62 -0.53 0.00	51.71 -0.68 0.00	57.88 -0.29 0.00	56.84 -1.28 0.00	56.48 -1.21 0.00	52.48 -0.75 0.00	38.97 -0.75 0.00	34.01 -0.76 0.00	38.18 -0.50 0.00
VISCHER___FERRY HYD 24020	42.45 3.58 0.00	36.60 3.27 0.00	36.01 3.12 0.00	35.62 2.94 0.00	35.25 3.03 0.00	42.08 3.37 0.00	61.79 5.00 0.00	68.23 4.99 -10.68	69.39 4.54 -11.46	68.20 4.35 -13.88	65.41 4.38 -10.67	65.63 3.66 -19.89	62.44 3.08 -22.69	60.96 3.46 -16.81	58.74 3.15 -17.68	61.70 2.85 -23.71	73.66 4.30 -16.98	85.64 4.60 -22.88	79.36 4.24 -17.00	74.37 4.56 -12.12	67.10 4.20 -9.67	64.24 3.34 -21.19	53.92 3.20 -15.95	47.05 3.91 -4.46
WADING RIVER_IC_1 23522	43.93 5.05 0.00	37.13 3.80 0.00	36.27 3.39 0.00	35.88 3.20 0.00	35.41 3.19 0.00	43.55 4.84 0.00	64.46 7.67 0.00	67.83 6.31 -8.96	69.36 6.35 -9.61	67.62 6.00 -11.65	66.29 6.85 -9.08	64.77 5.64 -17.06	61.67 5.28 -19.72	61.25 5.98 -14.58	59.09 5.69 -15.49	63.24 5.06 -23.03	74.41 7.75 -14.26	86.39 9.02 -19.21	81.62 9.24 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.46 4.76 -13.92	47.18 4.76 -3.74
WADING RIVER_IC_2 23547	43.93 5.05 0.00	37.13 3.80 0.00	36.27 3.39 0.00	35.88 3.20 0.00	35.41 3.19 0.00	43.55 4.84 0.00	64.46 7.67 0.00	67.83 6.31 -8.96	69.36 6.35 -9.61	67.62 6.00 -11.65	66.29 6.85 -9.08	64.77 5.64 -17.06	61.67 5.28 -19.72	61.25 5.98 -14.58	59.09 5.69 -15.49	63.24 5.06 -23.03	74.41 7.75 -14.26	86.39 9.02 -19.21	81.62 9.24 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.46 4.76 -13.92	47.18 4.76 -3.74
WADING RIVER_IC_3 23601	43.93 5.05 0.00	37.13 3.80 0.00	36.27 3.39 0.00	35.88 3.20 0.00	35.41 3.19 0.00	43.55 4.84 0.00	64.46 7.67 0.00	67.83 6.31 -8.96	69.36 6.35 -9.61	67.62 6.00 -11.65	66.29 6.85 -9.08	64.77 5.64 -17.06	61.67 5.28 -19.72	61.25 5.98 -14.58	59.09 5.69 -15.49	63.24 5.06 -23.03	74.41 7.75 -14.26	86.39 9.02 -19.21	81.62 9.24 -14.27	76.34 8.48 -10.17	69.07 7.56 -8.29	64.96 5.88 -19.36	53.46 4.76 -13.92	47.18 4.76 -3.74
WALDEN___HYDRO 24148	41.95 3.07 0.00	35.87 2.53 0.00	35.25 2.37 0.00	34.87 2.19 0.00	34.35 2.13 0.00	41.57 2.86 0.00	60.77 3.98 0.00	66.45 5.05 -8.84	68.16 5.29 -9.48	66.26 4.80 -11.49	64.17 4.99 -8.83	62.58 4.04 -16.46	59.11 3.67 -18.78	58.75 4.15 -13.91	56.41 3.87 -14.63	58.28 3.51 -19.62	71.89 5.45 -14.05	83.67 6.57 -18.93	79.02 6.80 -14.11	74.09 6.35 -10.06	66.83 5.59 -8.02	61.51 4.21 -17.58	51.41 3.41 -13.23	45.59 3.21 -3.70
WARRENSBURG____ 23737	42.45 3.58 0.00	36.63 3.30 0.00	36.01 3.12 0.00	35.59 2.91 0.00	35.22 3.00 0.00	42.19 3.48 0.00	62.07 5.28 0.00	68.85 5.41 -10.88	69.87 4.81 -11.67	68.86 4.75 -14.14	66.06 4.83 -10.87	66.34 4.00 -20.26	63.26 3.48 -23.12	61.02 3.21 -17.12	58.96 3.03 -18.01	62.04 2.74 -24.15	73.67 3.98 -17.29	86.06 4.60 -23.30	79.39 3.95 -17.32	74.60 4.56 -12.35	67.38 4.31 -9.85	64.76 3.46 -21.58	54.46 3.44 -16.25	48.02 4.80 -4.54
WATERSIDE___6 8 9 23538	42.73 3.85 -0.01	36.47 3.13 -0.01	35.82 2.93 -0.01	35.42 2.75 0.00	34.90 2.67 0.00	42.39 3.68 -0.01	61.96 5.17 0.00	67.57 6.04 -8.96	69.26 6.25 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.21 6.55 -14.27	85.16 7.79 -19.20	80.30 7.90 -14.28	75.19 7.33 -10.17	67.89 6.55 -8.11	62.50 5.00 -17.78	52.26 4.10 -13.38	46.41 3.98 -3.75
WEST BABYLON___IC 23714	43.50 4.63 0.00	36.83 3.50 0.00	36.01 3.12 0.00	35.59 2.91 0.00	35.16 2.93 0.00	43.12 4.41 0.00	63.78 6.99 0.00	68.09 6.57 -8.96	70.00 6.99 -9.62	68.17 6.55 -11.65	66.84 7.25 -9.23	65.38 6.02 -17.28	62.20 5.50 -20.04	61.83 6.23 -14.91	59.69 5.88 -15.90	63.72 5.20 -23.38	74.81 8.12 -14.29	86.80 9.42 -19.21	82.03 9.65 -14.27	76.86 9.00 -10.17	69.82 8.09 -8.50	65.72 6.24 -19.77	54.56 5.18 -14.60	47.34 4.91 -3.74

WEST CANADA___HYD 24049	38.92 0.04 0.00	33.37 0.03 0.00	32.92 0.03 0.00	32.71 0.03 0.00	32.22 0.00 0.00	38.75 0.04 0.00	56.85 0.06 0.00	52.67 0.11 0.00	53.45 0.05 0.00	50.07 0.10 0.00	50.46 0.10 0.00	42.16 0.08 0.00	36.74 0.07 0.00	40.81 0.12 0.00	38.03 0.11 0.00	35.22 0.07 0.00	52.50 0.10 0.00	58.34 0.17 0.00	58.29 0.17 0.00	57.75 0.06 0.00	53.33 0.11 0.00	39.84 0.12 0.00	34.84 0.07 0.00	38.68 0.00 0.00
WESTERN_NY_WIND 24143	36.86 -2.02 0.00	32.03 -1.30 0.00	31.34 -1.55 0.00	31.21 -1.47 0.00	30.87 -1.35 0.00	36.35 -2.36 0.00	55.49 -1.31 0.00	49.56 -4.20 -1.20	49.02 -5.66 -1.29	46.69 -4.85 -1.56	46.67 -4.88 -1.20	40.28 -4.04 -2.24	35.77 -3.45 -2.55	38.84 -3.74 -1.89	36.30 -3.60 -1.99	34.62 -3.20 -2.67	49.01 -5.29 -1.91	55.62 -5.12 -2.57	54.80 -5.23 -1.92	53.40 -5.65 -1.37	48.99 -5.32 -1.09	38.49 -3.61 -2.39	34.27 -2.29 -1.80	36.24 -2.94 -0.50
WETHRSFD_WT_PWR 323626	39.46 0.58 0.00	34.00 0.67 0.00	33.41 0.53 0.00	33.33 0.65 0.00	32.93 0.71 0.00	39.17 0.46 0.00	59.12 2.33 0.00	56.73 2.15 -2.02	57.00 1.44 -2.17	53.65 1.05 -2.62	53.18 0.81 -2.02	46.43 0.59 -3.76	41.61 0.66 -4.29	44.64 0.77 -3.18	41.90 0.64 -3.34	40.19 0.56 -4.48	56.65 1.05 -3.21	64.64 2.15 -4.32	64.01 2.67 -3.22	61.55 1.56 -2.30	56.18 1.12 -1.83	44.65 0.91 -4.02	38.39 0.59 -3.02	39.37 -0.15 -0.85
YORK___WARBASSE 23770	42.69 3.81 -0.01	36.41 3.07 -0.01	35.78 2.89 -0.01	35.36 2.68 0.00	34.87 2.64 0.00	42.28 3.56 -0.01	61.90 5.11 0.00	67.57 6.04 -8.96	69.20 6.19 -9.62	67.39 5.75 -11.67	65.77 5.99 -9.42	68.78 4.92 -21.78	71.71 4.40 -30.64	64.99 4.96 -19.34	65.71 4.66 -23.13	69.14 4.29 -29.71	73.42 6.76 -14.27	90.90 8.03 -24.71	90.90 8.19 -24.59	90.90 7.56 -25.65	89.75 6.81 -29.71	62.74 5.24 -17.78	52.39 4.24 -13.38	46.41 3.98 -3.75