

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/09/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.38	40.06	39.81	38.67	40.05	44.56	51.80	67.94	74.87	77.04	80.69	82.48	81.00	81.00	81.00	81.94	82.00	77.16	70.91	72.68	74.93	68.13	57.45	47.59
24138	3.14	2.73	2.78	2.60	2.76	3.38	4.96	6.68	7.96	7.82	7.81	7.90	7.73	7.89	7.87	7.83	7.81	7.57	7.31	7.58	7.81	7.14	5.79	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.41	-6.09	-7.66	-6.62	-6.22	-6.41	-8.35	-8.58	-3.76	0.00	-0.35	-0.34	0.00	0.00	0.00
74TH STREET_GT_1	42.46	40.13	39.85	38.70	40.09	44.61	51.85	67.94	74.93	77.10	80.69	82.48	81.00	81.07	81.00	82.00	82.00	77.23	70.97	72.75	75.00	68.19	57.55	47.67
24260	3.22	2.80	2.81	2.63	2.80	3.42	5.01	6.68	8.03	7.88	7.81	7.90	7.73	7.96	7.87	7.89	7.81	7.64	7.38	7.64	7.88	7.20	5.89	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.41	-6.09	-7.66	-6.62	-6.22	-6.41	-8.35	-8.58	-3.76	0.00	-0.35	-0.34	0.00	0.00	0.00
74TH STREET_GT_2	42.46	40.13	39.85	38.70	40.09	44.61	51.85	67.94	74.93	77.10	80.69	82.48	81.00	81.07	81.00	82.00	82.00	77.23	70.97	72.75	75.00	68.19	57.55	47.67
24261	3.22	2.80	2.81	2.63	2.80	3.42	5.01	6.68	8.03	7.88	7.81	7.90	7.73	7.96	7.87	7.89	7.81	7.64	7.38	7.64	7.88	7.20	5.89	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.41	-6.09	-7.66	-6.62	-6.22	-6.41	-8.35	-8.58	-3.76	0.00	-0.35	-0.34	0.00	0.00	0.00
ADK HUDSON___FALLS	41.55	39.54	39.29	38.13	39.31	43.58	50.59	66.59	73.39	72.89	73.03	73.24	72.39	73.22	72.91	71.97	71.89	71.61	68.75	70.43	72.82	66.12	55.85	46.24
24011	2.32	2.20	2.26	2.06	2.01	2.39	3.75	5.33	6.49	5.88	5.74	5.69	5.20	5.82	5.67	5.52	5.58	5.46	5.15	5.63	6.01	5.12	4.18	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.50	-0.63	-0.54	-0.51	-0.53	-0.69	-0.71	-0.31	0.00	-0.03	-0.03	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.55	39.54	39.29	38.13	39.31	43.58	50.59	66.59	73.39	72.89	73.03	73.24	72.39	73.22	72.91	71.97	71.89	71.61	68.75	70.43	72.82	66.12	55.85	46.24
23798	2.32	2.20	2.26	2.06	2.01	2.39	3.75	5.33	6.49	5.88	5.74	5.69	5.20	5.82	5.67	5.52	5.58	5.46	5.15	5.63	6.01	5.12	4.18	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.50	-0.63	-0.54	-0.51	-0.53	-0.69	-0.71	-0.31	0.00	-0.03	-0.03	0.00	0.00	0.00
ADK S GLENS___FALLS	41.55	39.54	39.29	38.13	39.31	43.58	50.59	66.59	73.39	72.89	73.03	73.24	72.39	73.22	72.91	71.97	71.89	71.61	68.75	70.43	72.82	66.12	55.85	46.24
24028	2.32	2.20	2.26	2.06	2.01	2.39	3.75	5.33	6.49	5.88	5.74	5.69	5.20	5.82	5.67	5.52	5.58	5.46	5.15	5.63	6.01	5.12	4.18	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.50	-0.63	-0.54	-0.51	-0.53	-0.69	-0.71	-0.31	0.00	-0.03	-0.03	0.00	0.00	0.00
ADK_NYS___DAM	40.89	38.87	38.63	37.51	38.82	42.92	49.56	64.69	71.12	70.66	70.79	71.23	70.64	71.11	70.82	70.07	69.94	69.50	66.84	68.29	70.76	64.29	54.51	45.42
23527	1.65	1.53	1.59	1.44	1.53	1.73	2.72	3.43	4.21	3.61	3.41	3.55	3.33	3.61	3.47	3.49	3.48	3.32	3.24	3.50	3.94	3.29	2.84	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	-0.76	-0.66	-0.62	-0.64	-0.83	-0.85	-0.37	0.00	-0.03	-0.03	0.00	0.00	0.00
AIR_PRODUCTS___DRP	40.93	38.87	38.63	37.51	38.82	42.96	49.41	64.57	70.99	69.28	68.72	68.79	68.38	68.89	68.52	67.67	67.51	67.55	65.25	66.58	68.99	63.25	54.56	45.42
24190	1.69	1.53	1.59	1.44	1.53	1.77	2.58	3.31	4.08	2.47	1.94	1.87	1.73	2.01	1.80	1.91	1.90	1.71	1.65	1.81	2.20	2.26	2.89	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	40.93	38.87	38.63	37.51	38.82	42.96	49.41	64.57	70.99	69.28	68.72	68.79	68.38	68.89	68.52	67.67	67.51	67.55	65.25	66.58	68.99	63.25	54.56	45.42
23571	1.69	1.53	1.59	1.44	1.53	1.77	2.58	3.31	4.08	2.47	1.94	1.87	1.73	2.01	1.80	1.91	1.90	1.71	1.65	1.81	2.20	2.26	2.89	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	40.93	38.87	38.63	37.51	38.82	42.96	49.41	64.57	70.99	69.28	68.72	68.79	68.38	68.89	68.52	67.67	67.51	67.55	65.25	66.58	68.99	63.25	54.56	45.42
23572	1.69	1.53	1.59	1.44	1.53	1.77	2.58	3.31	4.08	2.47	1.94	1.87	1.73	2.01	1.80	1.91	1.90	1.71	1.65	1.81	2.20	2.26	2.89	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	40.93	38.87	38.63	37.51	38.82	42.96	49.41	64.57	70.99	69.28	68.72	68.79	68.38	68.89	68.52	67.67	67.51	67.55	65.25	66.58	68.99	63.25	54.56	45.42
23573	1.69	1.53	1.59	1.44	1.53	1.77	2.58	3.31	4.08	2.47	1.94	1.87	1.73	2.01	1.80	1.91	1.90	1.71	1.65	1.81	2.20	2.26	2.89	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	40.93	38.87	38.63	37.51	38.82	42.96	49.41	64.57	70.99	69.28	68.72	68.79	68.38	68.89	68.52	67.67	67.51	67.55	65.25	66.58	68.99	63.25	54.56	45.42
23574	1.69	1.53	1.59	1.44	1.53	1.77	2.58	3.31	4.08	2.47	1.94	1.87	1.73	2.01	1.80	1.91	1.90	1.71	1.65	1.81	2.20	2.26	2.89	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	38.85 -0.39 0.00	36.92 -0.41 0.00	36.66 -0.37 0.00	35.78 -0.29 0.00	36.88 -0.41 0.00	40.53 -0.66 0.00	45.67 -1.17 0.00	59.98 -1.29 0.00	64.76 -2.14 0.00	65.07 -1.74 0.00	64.98 -1.80 0.00	64.91 -2.01 0.00	65.05 -1.60 0.00	65.01 -1.87 0.00	65.05 -1.67 0.00	64.05 -1.71 0.00	63.77 -1.84 0.00	64.25 -1.58 0.00	61.94 -1.65 0.00	63.08 -1.68 0.00	64.91 -1.87 0.00	59.10 -1.89 0.00	49.96 -1.70 0.00	42.43 -0.91 0.00
ALLEGHENY___COGEN 23514	37.67 -1.57 0.00	35.95 -1.38 0.00	35.59 -1.44 0.00	34.52 -1.55 0.00	35.84 -1.45 0.00	39.58 -1.61 0.00	44.17 -2.67 0.00	58.75 -2.51 0.00	64.30 -2.61 0.00	65.47 -1.34 0.00	65.78 -1.00 0.00	65.45 -1.47 0.00	65.25 -1.40 0.00	65.48 -1.40 0.00	65.05 -1.67 0.00	63.13 -2.63 0.00	63.18 -2.43 0.00	63.07 -2.77 0.00	61.31 -2.29 0.00	62.04 -2.72 0.00	64.71 -2.07 0.00	59.35 -1.65 0.00	50.27 -1.39 0.00	41.30 -2.04 0.00
AMERICAN_REF_FUEL 24010	35.71 -3.53 0.00	34.20 -3.14 0.00	33.81 -3.22 0.00	32.72 -3.35 0.00	33.97 -3.32 0.00	36.90 -4.28 0.00	40.19 -6.65 0.00	53.54 -7.72 0.00	59.01 -7.89 0.00	60.39 -6.41 0.00	60.70 -6.08 0.00	61.16 -5.75 0.00	60.18 -6.46 0.00	60.87 -6.02 0.00	60.51 -6.20 0.00	58.26 -7.50 0.00	58.26 -7.35 0.00	58.26 -7.57 0.00	56.92 -6.68 0.00	57.31 -7.45 0.00	59.77 -7.01 0.00	55.26 -5.73 0.00	47.17 -4.49 0.00	38.96 -4.38 0.00
ARTHUR_KILL_GT_1 23520	42.90 3.65 -0.01	40.59 3.25 -0.01	40.30 3.26 -0.01	39.15 3.07 -0.01	40.58 3.28 -0.01	45.11 3.91 -0.01	52.19 5.34 -0.01	68.62 7.35 -0.01	75.48 8.56 -0.01	77.65 8.42 -2.42	81.30 8.41 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	80.60 7.49 -6.22	81.00 7.87 -6.41	82.00 7.89 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	71.04 7.44 0.00	72.69 7.58 -0.35	75.01 7.88 -0.35	68.45 7.44 -0.01	57.51 5.84 -0.01	47.64 4.29 -0.01
ARTHUR_KILL_2 23512	42.90 3.65 -0.01	40.59 3.25 -0.01	40.30 3.26 -0.01	39.15 3.07 -0.01	40.58 3.28 -0.01	45.11 3.91 -0.01	52.19 5.34 -0.01	68.62 7.35 -0.01	75.48 8.56 -0.01	77.65 8.42 -2.42	81.30 8.41 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	80.73 7.62 -6.22	81.00 7.87 -6.41	82.00 7.89 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	71.04 7.44 0.00	72.69 7.58 -0.35	75.01 7.88 -0.35	68.45 7.44 -0.01	57.51 5.84 -0.01	47.64 4.29 -0.01
ARTHUR_KILL_3 23513	42.26 3.02 0.00	39.91 2.58 0.00	39.66 2.63 0.00	38.52 2.45 0.00	39.90 2.61 0.00	44.40 3.21 0.00	51.71 4.87 0.00	67.70 6.43 0.00	74.67 7.76 0.00	76.84 7.62 -2.41	80.42 7.55 -6.09	82.21 7.63 -7.66	80.73 7.46 -6.62	80.87 7.76 -6.22	80.80 7.67 -6.41	81.74 7.63 -8.35	81.80 7.61 -8.58	77.03 7.44 -3.76	70.78 7.19 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.01 7.01 0.00	57.45 5.79 0.00	47.54 4.20 0.00
ASHOKAN____ 23654	42.06 2.83 0.00	39.65 2.31 0.00	39.55 2.52 0.00	38.45 2.38 0.00	39.87 2.57 0.00	44.19 3.01 0.00	50.87 4.03 0.00	66.78 5.51 0.00	73.86 6.96 0.00	74.67 6.95 -0.92	75.84 6.74 -2.32	76.92 7.09 -2.91	75.83 6.66 -2.52	76.21 6.96 -2.37	75.96 6.80 -2.44	75.77 6.84 -3.17	75.76 6.89 -3.26	73.78 6.52 -1.43	69.89 6.30 0.00	71.43 6.54 -0.13	73.66 6.74 -0.13	67.22 6.22 0.00	56.93 5.27 0.00	47.24 3.90 0.00
ASTORIA_EAST_ENERGY_CC1 323581	42.42 3.18 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.56 3.38 0.00	51.86 5.01 -0.01	67.94 6.68 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.63 -8.57	76.70 7.11 -3.75	70.71 7.12 0.01	72.29 7.19 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	42.42 3.18 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.56 3.38 0.00	51.86 5.01 -0.01	67.94 6.68 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.70 7.11 -3.75	70.71 7.12 0.01	72.29 7.19 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT2_1 24094	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT2_2 24095	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT2_3 24096	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT2_4 24097	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT3_1 24098	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT3_2 24099	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT3_3 24100	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01

ASTORIA_GT3_4 24101	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT4_1 24102	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT4_2 24103	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT4_3 24104	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT4_4 24105	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT_1 23523	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 0.00	68.06 6.80 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT_10 24110	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.06 6.80 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT_11 24225	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.06 6.80 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT_12 24226	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.06 6.80 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT_13 24227	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.06 6.80 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT_5 24106	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT_7 24107	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA_GT_8 24108	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA___2 24149	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA___3 23516	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.06 6.80 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ASTORIA___4 23517	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01

ASTORIA___5 23518	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.61 3.42 0.00	51.86 5.01 -0.01	68.00 6.74 0.00	74.59 7.69 0.01	76.63 7.42 -2.41	80.21 7.35 -6.08	81.93 7.36 -7.65	80.46 7.20 -6.61	80.46 7.36 -6.22	80.46 7.34 -6.41	81.47 7.37 -8.34	81.47 7.28 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
ATHENS_STG_1 23668	40.93 1.69 0.00	38.79 1.46 0.00	38.55 1.52 0.00	37.48 1.41 0.00	38.78 1.49 0.00	43.00 1.81 0.00	49.46 2.62 0.00	64.63 3.37 0.00	71.05 4.15 0.00	69.61 3.81 1.01	67.98 3.74 2.54	67.60 3.88 3.20	67.61 3.73 2.77	68.16 3.88 2.60	67.84 3.80 2.68	66.15 3.88 3.49	65.90 3.87 3.59	67.95 3.69 1.57	67.16 3.56 0.00	68.37 3.76 0.14	70.58 3.94 0.14	64.59 3.60 0.00	54.71 3.05 0.00	45.55 2.21 0.00
ATHENS_STG_2 23670	40.93 1.69 0.00	38.79 1.46 0.00	38.55 1.52 0.00	37.48 1.41 0.00	38.78 1.49 0.00	43.00 1.81 0.00	49.46 2.62 0.00	64.63 3.37 0.00	71.05 4.15 0.00	69.61 3.81 1.01	67.98 3.74 2.54	67.60 3.88 3.20	67.61 3.73 2.77	68.16 3.88 2.60	67.84 3.80 2.68	66.15 3.88 3.49	65.90 3.87 3.59	67.95 3.69 1.57	67.16 3.56 0.00	68.37 3.76 0.14	70.58 3.94 0.14	64.59 3.60 0.00	54.71 3.05 0.00	45.55 2.21 0.00
ATHENS_STG_3 23677	40.93 1.69 0.00	38.79 1.46 0.00	38.55 1.52 0.00	37.48 1.41 0.00	38.78 1.49 0.00	43.00 1.81 0.00	49.46 2.62 0.00	64.63 3.37 0.00	71.05 4.15 0.00	69.61 3.81 1.01	67.98 3.74 2.54	67.60 3.88 3.20	67.61 3.73 2.77	68.16 3.88 2.60	67.84 3.80 2.68	66.15 3.88 3.49	65.90 3.87 3.59	67.95 3.69 1.57	67.16 3.56 0.00	68.37 3.76 0.14	70.58 3.94 0.14	64.59 3.60 0.00	54.71 3.05 0.00	45.55 2.21 0.00
BARRETT_IC_1 23704	43.05 3.81 -0.01	49.99 3.25 -9.41	44.78 3.33 -4.41	39.26 3.17 -0.02	44.78 3.32 -4.16	75.07 3.91 -29.97	77.50 5.34 -25.32	85.74 6.98 -17.49	93.83 8.23 -18.70	118.06 8.08 -43.17	121.13 7.95 -46.40	121.20 8.10 -46.18	122.13 7.86 -47.62	121.13 8.09 -46.15	117.07 8.01 -42.35	117.08 7.96 -43.36	116.08 7.94 -42.53	121.13 7.70 -47.60	117.63 7.12 -46.91	127.32 7.45 -55.11	130.09 7.61 -55.69	119.21 7.32 -50.89	89.88 6.10 -32.13	78.45 4.64 -30.47
BARRETT_IC_10 23701	43.05 3.81 -0.01	49.99 3.25 -9.41	44.78 3.33 -4.41	39.26 3.17 -0.02	44.78 3.32 -4.16	75.07 3.91 -29.97	77.50 5.34 -25.32	85.74 6.98 -17.49	93.83 8.23 -18.70	118.06 8.08 -43.17	121.13 7.95 -46.40	121.20 8.10 -46.18	122.13 7.86 -47.62	121.13 8.09 -46.15	117.07 8.01 -42.35	117.08 7.96 -43.36	116.08 7.94 -42.53	121.13 7.70 -47.60	117.63 7.12 -46.91	127.32 7.45 -55.11	130.09 7.61 -55.69	119.21 7.32 -50.89	89.88 6.10 -32.13	78.45 4.64 -30.47
BARRETT_IC_11 23702	43.05 3.81 -0.01	49.99 3.25 -9.41	44.78 3.33 -4.41	39.26 3.17 -0.02	44.78 3.32 -4.16	75.07 3.91 -29.97	77.50 5.34 -25.32	85.74 6.98 -17.49	93.83 8.23 -18.70	118.06 8.08 -43.17	121.13 7.95 -46.40	121.20 8.10 -46.18	122.13 7.86 -47.62	121.13 8.09 -46.15	117.07 8.01 -42.35	117.08 7.96 -43.36	116.08 7.94 -42.53	121.13 7.70 -47.60	117.63 7.12 -46.91	127.32 7.45 -55.11	130.09 7.61 -55.69	119.21 7.32 -50.89	89.88 6.10 -32.13	78.45 4.64 -30.47
BARRETT_IC_12 23703	43.05 3.81 -0.01	49.99 3.25 -																						

BARRETT___1 23545	43.05 3.81 -0.01	49.99 3.25 -9.41	44.78 3.33 -4.41	39.26 3.17 -0.02	44.78 3.32 -4.16	75.07 3.91 -29.97	77.50 5.34 -25.32	85.74 6.98 -17.49	93.83 8.23 -18.70	118.06 8.08 -43.17	121.13 7.95 -46.40	121.20 8.10 -46.18	122.13 7.86 -47.62	121.13 8.09 -46.15	117.07 8.01 -42.35	117.08 7.96 -43.36	116.08 7.94 -42.53	121.13 7.70 -47.60	117.63 7.12 -46.91	127.32 7.45 -55.11	130.09 7.61 -55.69	119.21 7.32 -50.89	89.88 6.10 -32.13	78.45 4.64 -30.47
BARRETT___2 23546	43.05 3.81 -0.01	49.99 3.25 -9.41	44.78 3.33 -4.41	39.26 3.17 -0.02	44.78 3.32 -4.16	75.07 3.91 -29.97	77.50 5.34 -25.32	85.74 6.98 -17.49	93.83 8.23 -18.70	118.06 8.08 -43.17	121.13 7.95 -46.40	121.20 8.10 -46.18	122.13 7.86 -47.62	121.13 8.09 -46.15	117.07 8.01 -42.35	117.08 7.96 -43.36	116.08 7.94 -42.53	121.13 7.70 -47.60	117.63 7.12 -46.91	127.32 7.45 -55.11	130.09 7.61 -55.69	119.21 7.32 -50.89	89.88 6.10 -32.13	78.45 4.64 -30.47
BEAVER RIVER___HYD 24048	38.85 -0.39 0.00	36.77 -0.56 0.00	36.07 -0.96 0.00	35.57 -0.50 0.00	36.77 -0.52 0.00	40.53 -0.66 0.00	46.23 -0.61 0.00	60.10 -1.16 0.00	65.50 -1.41 0.00	66.27 -0.53 0.00	66.31 -0.47 0.00	66.52 -0.40 0.00	66.18 -0.47 0.00	66.42 -0.47 0.00	65.85 -0.87 0.00	64.38 -1.38 0.00	64.17 -1.44 0.00	64.39 -1.45 0.00	62.13 -1.46 0.00	63.34 -1.42 0.00	66.25 -0.53 0.00	60.14 -0.85 0.00	50.27 -1.39 0.00	42.60 -0.74 0.00
BEEBEE_GT_13 23619	37.43 -1.80 0.00	35.73 -1.61 0.00	35.33 -1.70 0.00	34.30 -1.77 0.00	35.65 -1.64 0.00	39.46 -1.73 0.00	43.70 -3.14 0.00	59.18 -2.08 0.00	65.17 -1.74 0.00	66.21 -0.60 0.00	66.45 -0.33 0.00	66.92 0.00 0.00	66.05 -0.60 0.00	66.68 -0.20 0.00	66.25 -0.47 0.00	64.38 -1.38 0.00	64.30 -1.31 0.00	64.19 -1.65 0.00	62.13 -1.46 0.00	62.75 -2.01 0.00	65.38 -1.40 0.00	59.71 -1.28 0.00	50.68 -0.98 0.00	41.43 -1.91 0.00
BETHLEHEM___GRP 23843	40.93 1.69 0.00	38.87 1.53 0.00	38.63 1.59 0.00	37.51 1.44 0.00	38.82 1.53 0.00	42.96 1.77 0.00	49.41 2.58 0.00	64.57 3.31 0.00	70.99 4.08 0.00	69.28 2.47 0.00	68.72 1.94 0.00	68.79 1.87 0.00	68.38 1.73 0.00	68.89 2.01 0.00	68.52 1.80 0.00	67.67 1.91 0.00	67.51 1.90 0.00	67.55 1.71 0.00	65.25 1.65 0.00	66.58 1.81 0.00	68.99 2.20 0.00	63.25 2.26 0.00	54.56 2.89 0.00	45.42 2.08 0.00
BETHLEHEM___GS1 323560	40.93 1.69 0.00	38.87 1.53 0.00	38.63 1.59 0.00	37.51 1.44 0.00	38.82 1.53 0.00	42.96 1.77 0.00	49.41 2.58 0.00	64.57 3.31 0.00	70.99 4.08 0.00	69.28 2.47 0.00	68.72 1.94 0.00	68.79 1.87 0.00	68.38 1.73 0.00	68.89 2.01 0.00	68.52 1.80 0.00	67.67 1.91 0.00	67.51 1.90 0.00	67.55 1.71 0.00	65.25 1.65 0.00	66.58 1.81 0.00	68.99 2.20 0.00	63.25 2.26 0.00	54.56 2.89 0.00	45.42 2.08 0.00
BETHLEHEM___GS2 323561	40.93 1.69 0.00	38.87 1.53 0.00	38.63 1.59 0.00	37.51 1.44 0.00	38.82 1.53 0.00	42.96 1.77 0.00	49.41 2.58 0.00	64.57 3.31 0.00	70.99 4.08 0.00	69.28 2.47 0.00	68.72 1.94 0.00	68.79 1.87 0.00	68.38 1.73 0.00	68.89 2.01 0.00	68.52 1.80 0.00	67.67 1.91 0.00	67.51 1.90 0.00	67.55 1.71 0.00	65.25 1.65 0.00	66.58 1.81 0.00	68.99 2.20 0.00	63.25 2.26 0.00	54.56 2.89 0.00	45.42 2.08 0.00
BETHLEHEM___GS3 323562	40.93 1.69 0.00	38.87 1.53 0.00	38.63 1.59 0.00	37.51 1.44 0.00	38.82 1.53 0.00	42.96 1.77 0.00	49.41 2.58 0.00	64.57 3.31 0.00	70.99 4.08 0.00	69.28 2.47 0.00	68.72 1.94 0.00	68.79 1.87 0.00	68.38 1.73 0.00	68.89 2.01 0.00	68.52 1.80 0.00	67.67 1.91 0.00	67.51 1.90 0.00	67.55 1.71 0.00	65.25 1.65 0.00	66.58 1.81 0.00	68.99 2.20 0.00	63.25 2.26 0.00	54.56 2.89 0.00	45.42 2.08 0.00
BETHLEHEM___STEEL 23779	35.79 -3.45 0.00	34.27 -3.06 0.00	33.85 -3.18 0.00	32.79 -3.28 0.00	34.05 -3.24 0.00	37.19 -4.00 0.00	40.75 -6.09 0.00	54.28 -6.98 0.00	59.61 -7.29 0.00	61.06 -5.75 0.00	61.31 -5.48 0.00	61.83 -5.09 0.00	60.85 -5.80 0.00	61.53 -5.35 0.00	61.24 -5.47 0.00	58.99 -6.77 0.00	58.98 -6.63 0.00	58.92 -6.91 0.00	57.49 -6.11 0.00	58.09 -6.67 0.00	60.57 -6.21 0.00	55.81 -5.18 0.00	47.53 -4.13 0.00	39.14 -4.20 0.00
BETHPAGE_CC_5 323564	43.29 4.04 -0.01	50.25 3.51 -9.41	44.96 3.52 -4.41	39.41 3.32 -0.02	45.00 3.54 -4.16	75.36 4.20 -29.97	77.92 5.76 -25.32	86.23 7.47 -17.49	94.57 8.97 -18.70	118.73 8.75 -43.17	121.73 8.55 -46.40	121.73 8.63 -46.18	122.73 8.46 -47.62	121.67 8.63 -46.15	117.73 8.67 -42.35	117.74 8.61 -43.36	116.74 8.60 -42.53	121.79 8.36 -47.60	118.64 8.14 -46.91	128.29 8.42 -55.11	131.29 8.82 -55.69	119.76 7.87 -50.89	90.30 6.51 -32.13	78.75 4.94 -30.47
BINGHAMTON___COGEN 23790	38.41 -0.82 0.00	36.59 -0.75 0.00	36.22 -0.81 0.00	35.24 -0.83 0.00	36.51 -0.78 0.00	40.57 -0.62 0.00	46.23 -0.61 0.00	60.34 -0.92 0.00	66.30 -0.60 0.00	66.61 -0.20 0.00	66.65 -0.13 0.00	66.92 0.00 0.00	66.45 -0.20 0.00	66.82 -0.07 0.00	66.58 -0.13 0.00	65.37 -0.39 0.00	65.02 -0.59 0.00	64.98 -0.86 0.00	62.96 -0.64 0.00	64.11 -0.65 0.00	66.38 -0.40 0.00	60.57 -0.43 0.00	51.25 -0.41 0.00	42.56 -0.78 0.00
BLACK RIVER___HYD 24047	38.45 -0.78 0.00	36.44 -0.90 0.00	35.63 -1.41 0.00	35.24 -0.83 0.00	36.44 -0.86 0.00	40.20 -0.99 0.00	46.09 -0.75 0.00	59.73 -1.53 0.00	65.30 -1.61 0.00	65.94 -0.87 0.00	65.98 -0.80 0.00	66.25 -0.67 0.00	65.78 -0.87 0.00	66.08 -0.80 0.00	65.45 -1.27 0.00	64.05 -1.71 0.00	63.97 -1.64 0.00	64.06 -1.78 0.00	61.88 -1.72 0.00	63.08 -1.68 0.00	65.98 -0.80 0.00	59.84 -1.16 0.00	49.96 -1.70 0.00	42.30 -1.04 0.00
BLUE_CIRC_CHEM_DRP 24182	40.57 1.33 0.00	38.49 1.16 0.00	38.22 1.19 0.00	37.15 1.08 0.00	38.49 1.19 0.00	42.55 1.36 0.00	48.71 1.87 0.00	63.59 2.33 0.00	69.92 3.01 0.00	69.21 2.41 0.00	69.05 2.27 0.00	69.26 2.34 0.00	68.85 2.20 0.00	69.29 2.41 0.00	68.98 2.27 0.00	68.13 2.37 0.00	67.97 2.36 0.00	68.01 2.17 0.00	65.70 2.10 0.00	67.03 2.27 0.00	69.25 2.47 0.00	63.31 2.32 0.00	53.89 2.22 0.00	44.86 1.52 0.00
BOC_GAS_DRP 24189	40.57 1.33 0.00	38.53 1.19 0.00	38.26 1.22 0.00	37.19 1.12 0.00	38.49 1.19 0.00	42.55 1.36 0.00	48.76 1.92 0.00	63.65 2.39 0.00	69.85 2.94 0.00	69.06 2.34 0.08	68.78 2.20 0.21	68.93 2.28 0.26	68.55 2.13 0.23	68.95 2.27 0.21	68.70 2.20 0.22	67.78 2.30 0.29	67.61 2.30 0.29	67.81 2.11 0.13	65.63 2.04 0.00	66.95 2.20 0.01	69.17 2.40 0.01	63.25 2.26 0.00	53.89 2.22 0.00	44.94 1.60 0.00
BORALEX_4TH_BRANCH 23824	40.89 1.65 0.00	38.87 1.53 0.00	38.63 1.59 0.00	37.51 1.44 0.00	38.82 1.53 0.00	42.92 1.73 0.00	49.56 2.72 0.00	64.69 3.43 0.00	71.12 4.21 0.00	70.66 3.61 -0.24	70.79 3.41 -0.60	71.23 3.55 -0.76	70.64 3.33 -0.66	71.11 3.61 -0.62	70.82 3.47 -0.64	70.07 3.49 -0.83	69.94 3.48 -0.85	69.50 3.29 -0.37	66.84 3.24 0.00	68.29 3.50 -0.03	70.76 3.94 -0.03	64.29 3.29 0.00	54.51 2.84 0.00	45.42 2.08 0.00
BOWLINE___1 23526	41.91 2.67 0.00	39.65 2.31 0.00	39.40 2.37 0.00	38.27 2.20 0.00	39.64 2.35 0.00	44.11 2.92 0.00	51.05 4.22 0.00	66.90 5.64 0.00	73.73 6.82 0.00	75.68 6.61 -2.26	79.09 6.61 -5.69	80.77 6.69 -7.16	79.37 6.53 -6.19	79.39 6.69 -5.82	79.38 6.67 -6.00	80.21 6.64 -7.81	80.26 6.63 -8.02	75.80 6.45 -3.51	69.77 6.17 0.00	71.56 6.48 -0.32	73.84 6.74 -0.32	67.10 6.10 0.00	56.57 4.91 0.00	46.94 3.60 0.00

BOWLINE___2 23595	41.91 2.67 0.00	39.65 2.31 0.00	39.40 2.37 0.00	38.27 2.20 0.00	39.64 2.35 0.00	44.11 2.92 0.00	51.10 4.26 0.00	66.90 5.64 0.00	73.73 6.82 0.00	75.68 6.61 -2.26	79.09 6.61 -5.69	80.77 6.69 -7.16	79.37 6.53 -6.19	79.39 6.69 -5.82	79.38 6.67 -6.00	80.21 6.64 -7.81	80.26 6.63 -8.02	75.80 6.45 -3.51	69.77 6.17 0.00	71.56 6.48 -0.32	73.84 6.74 -0.32	67.10 6.10 0.00	56.57 4.91 0.00	46.94 3.60 0.00
BROOKHAVEN___DRP 24191	43.21 3.96 -0.01	50.40 3.66 -9.41	45.15 3.70 -4.41	39.59 3.50 -0.02	45.15 3.69 -4.16	75.81 4.65 -29.97	78.34 6.18 -25.32	86.84 8.09 -17.49	95.31 9.70 -18.70	119.47 9.49 -43.17	122.47 9.28 -46.40	122.40 9.30 -46.18	123.40 9.13 -47.62	122.33 9.30 -46.15	118.47 9.41 -42.35	118.46 9.34 -43.36	117.46 9.32 -42.53	122.51 9.09 -47.60	119.47 8.97 -46.91	129.07 9.20 -55.11	132.03 9.55 -55.69	120.43 8.54 -50.89	90.76 6.97 -32.13	79.14 5.33 -30.47
BROOKLYN_NAVY_YARD 23515	42.38 3.14 0.00	40.06 2.73 0.00	39.77 2.74 0.00	38.60 2.52 0.00	39.98 2.69 0.00	44.52 3.34 0.00	51.80 4.96 0.00	67.94 6.68 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.48 7.90 -7.66	81.00 7.73 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	75.00 7.88 -0.34	68.19 7.20 0.00	57.50 5.84 0.00	47.63 4.29 0.00
BURROWS___LYONSDAL 23803	39.28 0.04 0.00	37.30 -0.04 0.00	36.70 -0.33 0.00	36.03 -0.04 0.00	37.29 0.00 0.00	41.19 0.00 0.00	47.12 0.28 0.00	61.32 0.06 0.00	67.11 0.20 0.00	67.28 0.47 0.00	67.25 0.47 0.00	67.45 0.54 0.00	67.11 0.47 0.00	67.35 0.47 0.00	66.98 0.27 0.00	65.83 0.07 0.00	65.68 0.07 0.00	65.83 0.00 0.00	63.60 0.00 0.00	64.83 0.06 0.00	67.25 0.47 0.00	61.24 0.24 0.00	51.51 -0.15 0.00	43.34 0.00 0.00
CALPINE_BETH_PAGE_GT4 24209	43.25 4.00 -0.01	50.21 3.47 -9.41	44.96 3.52 -4.41	39.41 3.32 -0.02	44.96 3.51 -4.16	75.36 4.20 -29.97	77.92 5.76 -25.32	86.23 7.47 -17.49	94.57 8.97 -18.70	118.73 8.75 -43.17	121.73 8.55 -46.40	121.73 8.63 -46.18	122.73 8.46 -47.62	121.67 8.63 -46.15	117.73 8.67 -42.35	117.74 8.61 -43.36	116.74 8.60 -42.53	121.79 8.36 -47.60	118.64 8.14 -46.91	128.29 8.42 -55.11	131.23 8.75 -55.69	119.76 7.87 -50.89	90.25 6.46 -32.13	78.75 4.94 -30.47
CALPINE_BETH_PAGE_GT_4 323586	43.25 4.00 -0.01	50.21 3.47 -9.41	44.96 3.52 -4.41	39.41 3.32 -0.02	44.96 3.51 -4.16	75.36 4.20 -29.97	77.92 5.76 -25.32	86.23 7.47 -17.49	94.57 8.97 -18.70	118.73 8.75 -43.17	121.73 8.55 -46.40	121.73 8.63 -46.18	122.73 8.46 -47.62	121.67 8.63 -46.15	117.73 8.67 -42.35	117.74 8.61 -43.36	116.74 8.60 -42.53	121.79 8.36 -47.60	118.64 8.14 -46.91	128.29 8.42 -55.11	131.23 8.75 -55.69	119.76 7.87 -50.89	90.25 6.46 -32.13	78.75 4.94 -30.47
CALPINE_BP_GT1 23823	43.25 4.00 -0.01	50.21 3.47 -9.41	44.96 3.52 -4.41	39.41 3.32 -0.02	44.96 3.51 -4.16	75.36 4.20 -29.97	77.92 5.76 -25.32	86.23 7.47 -17.49	94.57 8.97 -18.70	118.73 8.75 -43.17	121.73 8.55 -46.40	121.73 8.63 -46.18	122.73 8.46 -47.62	121.67 8.63 -46.15	117.73 8.67 -42.35	117.74 8.61 -43.36	116.74 8.60 -42.53	121.79 8.36 -47.60	118.64 8.14 -46.91	128.29 8.42 -55.11	131.23 8.75 -55.69	119.76 7.87 -50.89	90.25 6.46 -32.13	78.75 4.94 -30.47
CALSPAN___DRP 24200	35.79 -3.45 0.00	34.27 -3.06 0.00	33.85 -3.18 0.00	32.79 -3.28 0.00	34.05 -3.24 0.00	37.19 -4.00 0.00	40.75 -6.09 0.00	54.28 -6.98 0.00	59.61 -7.29 0.00	61.06 -5.75 0.00	61.31 -5.48 0.00	61.83 -5.09 0.00	60.85 -5.80 0.00	61.53 -5.35 0.00	61.24 -5.47 0.00	58.99 -6.77 0.00	58.98 -6.63 0.00	58.92 -6.91 0.00	57.49 -6.11 0.00	58.09 -6.67 0.00	60.57 -6.21 0.00	55.81 -5.18 0.00	47.53 -4.13 0.00	39.14 -4.20 0.00
CARR_STREET_E__SYR 24060	38.14 -1.10 0.00	36.33 -1.01 0.00	35.96 -1.07 0.00	34.99 -1.08 0.00	36.25 -1.04 0.00	40.08 -1.11 0.00	45.67 -1.17 0.00	59.55 -1.72 0.00	65.30 -1.61 0.00	65.54 -1.27 0.00	65.58 -1.20 0.00	65.85 -1.07 0.00	65.38 -1.27 0.00	65.75 -1.14 0.00	65.45 -1.27 0.00	64.25 -1.51 0.00	64.10 -1.51 0.00	64.19 -1.65 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.31 -1.47 0.00	59.65 -1.34 0.00	50.53 -1.14 0.00	42.26 -1.08 0.00
CARTHAGE___PAPER 23857	38.61 -0.63 0.00	36.59 -0.75 0.00	35.81 -1.22 0.00	35.39 -0.69 0.00	36.58 -0.71 0.00	40.32 -0.86 0.00	46.14 -0.70 0.00	59.85 -1.41 0.00	65.37 -1.54 0.00	66.07 -0.73 0.00	66.11 -0.67 0.00	66.32 -0.60 0.00	65.91 -0.73 0.00	66.15 -0.74 0.00	65.58 -1.13 0.00	64.18 -1.58 0.00	64.04 -1.57 0.00	64.19 -1.65 0.00	61.94 -1.65 0.00	63.21 -1.55 0.00	66.05 -0.73 0.00	59.96 -1.04 0.00	50.06 -1.60 0.00	42.39 -0.95 0.00
CE_DUNWOOD___DRP 24194	42.14 2.90 0.00	39.87 2.54 0.00	39.63 2.59 0.00	38.49 2.42 0.00	39.87 2.57 0.00	44.32 3.13 0.00	51.38 4.54 0.00	67.27 6.00 0.00	74.13 7.23 0.00	76.24 7.01 -2.41	79.82 6.95 -6.09	81.67 7.09 -7.66	80.13 6.86 -6.62	80.20 7.09 -6.22	80.13 7.00 -6.41	81.15 7.04 -8.35	81.21 7.02 -8.58	76.37 6.78 -3.76	70.15 6.55 0.00	71.91 6.80 -0.35	74.20 7.08 -0.34	67.46 6.47 0.00	56.93 5.27 0.00	47.24 3.90 0.00
CE_MILLWOOD___DRP 24193	42.06 2.83 0.00	39.76 2.43 0.00	39.51 2.48 0.00	38.42 2.34 0.00	39.79 2.50 0.00	44.24 3.05 0.00	51.29 4.45 0.00	67.08 5.82 0.00	73.93 7.02 0.00	76.02 6.81 -2.40	79.64 6.81 -6.05	81.42 6.89 -7.61	79.95 6.73 -6.58	79.96 6.89 -6.18	79.96 6.87 -6.37	80.89 6.84 -8.29	80.96 6.82 -8.52	76.22 6.65 -3.73	69.96 6.36 0.00	71.78 6.67 -0.34	74.06 6.95 -0.34	67.28 6.28 0.00	56.78 5.11 0.00	47.11 3.77 0.00
CE_NYC2_DRP 24202	42.58 3.34 -0.01	40.25 2.91 -0.01	40.00 2.96 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.12 6.86 0.00	74.93 8.03 0.00	77.10 7.88 -2.41	80.69 7.81 -6.09	82.48 7.90 -7.66	81.00 7.73 -6.62	80.93 7.83 -6.22	80.93 7.81 -6.41	82.00 7.89 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	70.97 7.38 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
CE_NYC_DRP 24195	42.42 3.18 0.00	40.10 2.76 0.00	39.85 2.81 0.00	38.70 2.63 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	68.00 6.74 0.00	74.93 8.03 0.00	77.10 7.88 -2.41	80.75 7.88 -6.09	82.54 7.96 -7.66	81.07 7.80 -6.62	81.14 8.03 -6.22	81.07 7.94 -6.41	82.07 7.96 -8.35	82.07 7.87 -8.58	77.30 7.70 -3.76	71.04 7.44 0.00	72.75 7.64 -0.35	75.00 7.88 -0.34	68.19 7.20 0.00	57.55 5.89 0.00	47.67 4.33 0.00
CHAT_HIGH_FALL_HYD 323578	38.85 -0.39 0.00	37.00 -0.34 0.00	36.74 -0.30 0.00	35.85 -0.22 0.00	36.92 -0.37 0.00	40.61 -0.58 0.00	45.71 -1.12 0.00	60.16 -1.10 0.00	65.03 -1.87 0.00	65.14 -1.67 0.00	65.05 -1.74 0.00	65.04 -1.87 0.00	65.11 -1.53 0.00	65.08 -1.81 0.00	65.05 -1.67 0.00	64.18 -1.58 0.00	63.97 -1.64 0.00	64.52 -1.32 0.00	61.94 -1.65 0.00	62.75 -2.01 0.00	64.44 -2.34 0.00	58.68 -2.32 0.00	49.65 -2.01 0.00	42.13 -1.21 0.00
CH_MIDHUDSON___DRP 24192	41.99 2.75 0.00	39.69 2.35 0.00	39.48 2.44 0.00	38.38 2.31 0.00	39.72 2.42 0.00	44.15 2.97 0.00	51.10 4.26 0.00	66.90 5.64 0.00	73.73 6.82 0.00	75.21 6.61 -1.79	77.83 6.54 -4.51	79.21 6.62 -5.67	78.01 6.46 -4.90	78.11 6.62 -4.60	78.06 6.60 -4.75	78.58 6.64 -6.18	78.59 6.63 -6.35	75.00 6.39 -2.78	69.77 6.17 0.00	71.43 6.41 -0.26	73.71 6.68 -0.25	67.10 6.10 0.00	56.62 4.96 0.00	46.98 3.64 0.00

CH_MISC_IPPS 23765	41.91 2.67 0.00	39.57 2.24 0.00	39.40 2.37 0.00	38.42 2.34 0.00	39.68 2.39 0.00	44.07 2.88 0.00	51.01 4.17 0.00	66.84 5.57 0.00	73.73 6.82 0.00	75.29 6.61 -1.87	78.04 6.54 -4.71	79.54 6.69 -5.93	78.24 6.46 -5.13	78.39 6.69 -4.82	78.28 6.60 -4.96	78.86 6.64 -6.46	78.95 6.69 -6.64	75.13 6.39 -2.91	69.77 6.17 0.00	71.51 6.48 -0.27	73.79 6.74 -0.26	67.10 6.10 0.00	56.62 4.96 0.00	46.94 3.60 0.00
CH_RES_BVR_FALLS 23983	39.08 -0.16 0.00	37.19 -0.15 0.00	36.89 -0.15 0.00	35.96 -0.11 0.00	37.14 -0.15 0.00	40.98 -0.21 0.00	46.46 -0.37 0.00	60.90 -0.37 0.00	66.64 -0.27 0.00	66.61 -0.20 0.00	66.58 -0.20 0.00	66.72 -0.20 0.00	66.45 -0.20 0.00	66.68 -0.20 0.00	66.51 -0.20 0.00	65.30 -0.46 0.00	65.15 -0.46 0.00	65.44 -0.40 0.00	63.15 -0.45 0.00	64.31 -0.45 0.00	66.25 -0.53 0.00	60.45 -0.55 0.00	51.15 -0.52 0.00	43.04 -0.30 0.00
CH_RES_NIAGARA 23895	35.75 -3.49 0.00	34.27 -3.06 0.00	33.85 -3.18 0.00	32.75 -3.32 0.00	34.01 -3.28 0.00	36.95 -4.24 0.00	40.19 -6.65 0.00	53.54 -7.72 0.00	59.08 -7.83 0.00	60.53 -6.28 0.00	60.84 -5.94 0.00	61.36 -5.55 0.00	60.31 -6.33 0.00	61.00 -5.89 0.00	60.64 -6.07 0.00	58.33 -7.43 0.00	58.33 -7.28 0.00	58.26 -7.57 0.00	56.92 -6.68 0.00	57.38 -7.38 0.00	59.84 -6.95 0.00	55.32 -5.67 0.00	47.22 -4.44 0.00	39.01 -4.33 0.00
CH_RES_SYRACUSE 23985	38.22 -1.02 0.00	36.40 -0.93 0.00	36.03 -1.00 0.00	35.10 -0.97 0.00	36.32 -0.97 0.00	40.16 -1.03 0.00	45.85 -0.98 0.00	59.73 -1.53 0.00	65.50 -1.41 0.00	65.67 -1.14 0.00	65.78 -1.00 0.00	65.98 -0.94 0.00	65.58 -1.07 0.00	65.88 -1.00 0.00	65.65 -1.07 0.00	64.44 -1.32 0.00	64.30 -1.31 0.00	64.32 -1.51 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.31 -1.47 0.00	59.59 -1.40 0.00	50.48 -1.19 0.00	42.26 -1.08 0.00
COLONIE_LFGE__ 323577	41.04 1.80 0.00	38.98 1.64 0.00	38.74 1.70 0.00	37.62 1.55 0.00	38.90 1.60 0.00	43.04 1.85 0.00	49.65 2.81 0.00	65.00 3.74 0.00	71.52 4.62 0.00	70.67 3.74 -0.12	70.57 3.47 -0.31	70.86 3.55 -0.39	70.25 3.27 -0.34	70.88 3.68 -0.32	70.51 3.47 -0.33	69.67 3.49 -0.43	69.53 3.48 -0.44	69.32 3.29 -0.19	66.78 3.18 0.00	68.21 3.43 -0.02	70.61 3.81 -0.02	64.35 3.35 0.00	54.76 3.10 0.00	45.55 2.21 0.00
CORNELL____ 23752	35.75 -3.49 0.00	34.12 -3.21 0.00	33.52 -3.52 0.00	32.79 -3.28 0.00	33.97 -3.32 0.00	37.69 -3.50 0.00	43.28 -3.56 0.00	56.06 -5.21 0.00	61.42 -5.49 0.00	61.93 -4.88 0.00	62.17 -4.61 0.00	62.43 -4.48 0.00	61.91 -4.73 0.00	62.27 -4.62 0.00	61.91 -4.80 0.00	60.50 -5.26 0.00	60.62 -4.99 0.00	60.50 -5.33 0.00	58.45 -5.15 0.00	59.45 -5.31 0.00	61.84 -4.94 0.00	56.18 -4.82 0.00	47.27 -4.39 0.00	39.70 -3.64 0.00
COXSACKIE____GT 23611	41.99 2.75 0.00	39.61 2.28 0.00	39.55 2.52 0.00	38.42 2.34 0.00	39.83 2.54 0.00	44.07 2.88 0.00	50.63 3.79 0.00	66.35 5.08 0.00	73.33 6.42 0.00	73.66 6.08 -0.78	74.62 5.88 -1.96	75.54 6.16 -2.47	74.51 5.73 -2.13	74.91 6.02 -2.00	74.65 5.87 -2.07	74.37 5.92 -2.69	74.34 5.97 -2.76	72.64 5.60 -1.21	69.07 5.47 0.00	70.57 5.70 -0.11	72.83 5.94 -0.11	66.42 5.43 0.00	56.42 4.75 0.00	46.81 3.47 0.00
CRESCENT____HYD 24018	41.04 1.80 0.00	38.98 1.64 0.00	38.74 1.70 0.00	37.62 1.55 0.00	38.90 1.60 0.00	43.04 1.85 0.00	49.65 2.81 0.00	65.00 3.74 0.00	71.52 4.62 0.00	70.67 3.74 -0.12	70.57 3.47 -0.31	70.86 3.55 -0.39	70.25 3.27 -0.34	70.88 3.68 -0.32	70.51 3.47 -0.33	69.67 3.49 -0.43	69.53 3.48 -0.44	69.32 3.29 -0.19	66.78 3.18 0.00	68.21 3.43 -0.02	70.61 3.81 -0.02	64.35 3.35 0.00	54.76 3.10 0.00	45.55 2.21 0.00
CRUCIBLE_METL_DRP 24180	38.22 -1.02 0.00	36.40 -0.93 0.00	36.03 -1.00 0.00	35.10 -0.97 0.00	36.32 -0.97 0.00	40.16 -1.03 0.00	45.85 -0.98 0.00	59.73 -1.53 0.00	65.50 -1.41 0.00	65.67 -1.14 0.00	65.78 -1.00 0.00	65.98 -0.94 0.00	65.58 -1.07 0.00	65.88 -1.00 0.00	65.65 -1.07 0.00	64.44 -1.32 0.00	64.30 -1.31 0.00	64.32 -1.51 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.31 -1.47 0.00	59.59 -1.40 0.00	50.48 -1.19 0.00	42.26 -1.08 0.00
DANSKAMMER____1 23586	41.91 2.67 0.00	39.57 2.24 0.00	39.40 2.37 0.00	38.42 2.34 0.00	39.68 2.39 0.00	44.07 2.88 0.00	51.01 4.17 0.00	66.84 5.57 0.00	73.73 6.82 0.00	75.29 6.61 -1.87	78.04 6.54 -4.71	79.54 6.69 -5.93	78.24 6.46 -5.13	78.39 6.69 -4.82	78.28 6.60 -4.96	78.86 6.64 -6.46	78.95 6.69 -6.64	75.13 6.39 -2.91	69.77 6.17 0.00	71.51 6.48 -0.27	73.79 6.74 -0.26	67.10 6.10 0.00	56.62 4.96 0.00	46.94 3.60 0.00
DANSKAMMER____2 23589	41.91 2.67 0.00	39.57 2.24 0.00	39.40 2.37 0.00	38.42 2.34 0.00	39.68 2.39 0.00	44.07 2.88 0.00	51.01 4.17 0.00	66.84 5.57 0.00	73.73 6.82 0.00	75.29 6.61 -1.87	78.04 6.54 -4.71	79.54 6.69 -5.93	78.24 6.46 -5.13	78.39 6.69 -4.82	78.28 6.60 -4.96	78.86 6.64 -6.46	78.95 6.69 -6.64	75.13 6.39 -2.91	69.77 6.17 0.00	71.51 6.48 -0.27	73.79 6.74 -0.26	67.10 6.10 0.00	56.62 4.96 0.00	46.94 3.60 0.00
DANSKAMMER____3 23590	41.91 2.67 0.00	39.57 2.24 0.00	39.40 2.37 0.00	38.42 2.34 0.00	39.68 2.39 0.00	44.07 2.88 0.00	51.01 4.17 0.00	66.84 5.57 0.00	73.73 6.82 0.00	75.29 6.61 -1.87	78.04 6.54 -4.71	79.54 6.69 -5.93	78.24 6.46 -5.13	78.39 6.69 -4.82	78.28 6.60 -4.96	78.86 6.64 -6.46	78.95 6.69 -6.64	75.13 6.39 -2.91	69.77 6.17 0.00	71.51 6.48 -0.27	73.79 6.74 -0.26	67.10 6.10 0.00	56.62 4.96 0.00	46.94 3.60 0.00
DANSKAMMER____4 23591	41.91 2.67 0.00	39.57 2.24 0.00	39.40 2.37 0.00	38.42 2.34 0.00	39.68 2.39 0.00	44.07 2.88 0.00	51.01 4.17 0.00	66.84 5.57 0.00	73.73 6.82 0.00	75.29 6.61 -1.87	78.04 6.54 -4.71	79.54 6.69 -5.93	78.24 6.46 -5.13	78.39 6.69 -4.82	78.28 6.60 -4.96	78.86 6.64 -6.46	78.95 6.69 -6.64	75.13 6.39 -2.91	69.77 6.17 0.00	71.51 6.48 -0.27	73.79 6.74 -0.26	67.10 6.10 0.00	56.62 4.96 0.00	46.94 3.60 0.00
DANSKAMMER____DIESEL 23592	41.91 2.67 0.00	39.57 2.24 0.00	39.40 2.37 0.00	38.42 2.34 0.00	39.68 2.39 0.00	44.07 2.88 0.00	51.01 4.17 0.00	66.84 5.57 0.00	73.73 6.82 0.00	75.29 6.61 -1.87	78.04 6.54 -4.71	79.54 6.69 -5.93	78.24 6.46 -5.13	78.39 6.69 -4.82	78.28 6.60 -4.96	78.86 6.64 -6.46	78.95 6.69 -6.64	75.13 6.39 -2.91	69.77 6.17 0.00	71.51 6.48 -0.27	73.79 6.74 -0.26	67.10 6.10 0.00	56.62 4.96 0.00	46.94 3.60 0.00
DASHVILLE____HYD 23610	42.06 2.83 0.00	39.72 2.39 0.00	39.55 2.52 0.00	38.49 2.42 0.00	39.83 2.54 0.00	44.32 3.13 0.00	51.29 4.45 0.00	67.21 5.94 0.00	74.20 7.29 0.00	75.26 7.22 -1.23	77.04 7.15 -3.11	78.12 7.29 -3.91	77.09 7.06 -3.38	77.35 7.29 -3.18	77.19 7.21 -3.27	77.25 7.23 -4.26	77.21 7.22 -4.38	74.73 6.98 -1.92	70.34 6.74 0.00	72.00 7.06 -0.18	74.23 7.28 -0.17	67.58 6.59 0.00	56.98 5.32 0.00	47.24 3.90 0.00
DOGLEVILLE____HYD 23807	40.69 1.45 0.00	38.68 1.34 0.00	38.29 1.26 0.00	37.33 1.26 0.00	38.64 1.34 0.00	42.83 1.65 0.00	49.56 2.72 0.00	64.88 3.61 0.00	71.59 4.68 0.00	70.62 3.81 0.00	70.59 3.81 0.00	70.80 3.88 0.00	70.45 3.80 0.00	70.76 3.88 0.00	70.45 3.74 0.00	69.44 3.68 0.00	69.29 3.67 0.00	69.39 3.56 0.00	67.09 3.50 0.00	68.32 3.56 0.00	70.72 3.94 0.00	64.41 3.42 0.00	54.66 3.00 0.00	45.25 1.91 0.00

DUNKIRK___1 23563	35.16 -4.08 0.00	33.60 -3.73 0.00	33.26 -3.78 0.00	32.21 -3.86 0.00	33.45 -3.84 0.00	36.90 -4.28 0.00	40.94 -5.90 0.00	54.28 -6.98 0.00	59.28 -7.63 0.00	60.66 -6.15 0.00	60.91 -5.88 0.00	61.36 -5.55 0.00	60.51 -6.13 0.00	61.07 -5.82 0.00	60.91 -5.80 0.00	58.92 -6.84 0.00	58.85 -6.76 0.00	58.72 -7.11 0.00	57.24 -6.36 0.00	58.03 -6.74 0.00	60.50 -6.28 0.00	55.38 -5.61 0.00	47.01 -4.65 0.00	38.49 -4.85 0.00
DUNKIRK___2 23564	35.16 -4.08 0.00	33.60 -3.73 0.00	33.26 -3.78 0.00	32.21 -3.86 0.00	33.45 -3.84 0.00	36.90 -4.28 0.00	40.94 -5.90 0.00	54.28 -6.98 0.00	59.28 -7.63 0.00	60.66 -6.15 0.00	60.91 -5.88 0.00	61.36 -5.55 0.00	60.51 -6.13 0.00	61.07 -5.82 0.00	60.91 -5.80 0.00	58.92 -6.84 0.00	58.85 -6.76 0.00	58.72 -7.11 0.00	57.24 -6.36 0.00	58.03 -6.74 0.00	60.50 -6.28 0.00	55.38 -5.61 0.00	47.01 -4.65 0.00	38.49 -4.85 0.00
DUNKIRK___3 23565	35.31 -3.92 0.00	33.71 -3.62 0.00	33.37 -3.67 0.00	32.32 -3.75 0.00	33.56 -3.73 0.00	37.03 -4.16 0.00	41.03 -5.81 0.00	54.46 -6.80 0.00	59.48 -7.43 0.00	60.86 -5.95 0.00	61.11 -5.68 0.00	61.56 -5.35 0.00	60.71 -5.93 0.00	61.33 -5.55 0.00	61.11 -5.60 0.00	59.12 -6.64 0.00	59.05 -6.56 0.00	58.99 -6.85 0.00	57.49 -6.11 0.00	58.22 -6.54 0.00	60.64 -6.14 0.00	55.57 -5.43 0.00	47.22 -4.44 0.00	38.66 -4.68 0.00
DUNKIRK___4 23566	35.31 -3.92 0.00	33.71 -3.62 0.00	33.37 -3.67 0.00	32.32 -3.75 0.00	33.56 -3.73 0.00	37.03 -4.16 0.00	41.03 -5.81 0.00	54.46 -6.80 0.00	59.48 -7.43 0.00	60.86 -5.95 0.00	61.11 -5.68 0.00	61.56 -5.35 0.00	60.71 -5.93 0.00	61.33 -5.55 0.00	61.11 -5.60 0.00	59.12 -6.64 0.00	59.05 -6.56 0.00	58.99 -6.85 0.00	57.49 -6.11 0.00	58.22 -6.54 0.00	60.64 -6.14 0.00	55.57 -5.43 0.00	47.22 -4.44 0.00	38.66 -4.68 0.00
EAST HAMPTON___GT 23717	44.15 4.90 -0.01	51.33 4.59 -9.41	46.07 4.63 -4.41	40.45 4.36 -0.02	46.08 4.62 -4.16	77.05 5.89 -29.97	79.89 7.73 -25.32	89.23 10.48 -17.49	98.05 12.44 -18.70	122.27 12.29 -43.17	125.27 12.09 -46.40	125.35 12.25 -46.18	126.33 12.06 -47.62	125.21 12.17 -46.15	121.40 12.34 -42.35	121.35 12.23 -43.36	120.35 12.20 -42.53	125.35 11.92 -47.60	122.20 11.70 -46.91	131.79 11.92 -55.11	134.97 12.49 -55.69	122.81 10.92 -50.89	92.73 8.94 -32.13	80.48 6.67 -30.47
EAST RIVER___6 23660	42.42 3.18 0.00	40.10 2.76 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	68.00 6.74 0.00	75.00 8.10 0.00	77.17 7.95 -2.41	80.82 7.95 -6.09	82.61 8.03 -7.66	81.13 7.86 -6.62	81.14 8.03 -6.22	81.13 8.01 -6.41	82.07 7.96 -8.35	82.13 7.94 -8.58	77.36 7.77 -3.76	71.10 7.50 0.00	72.81 7.71 -0.35	75.07 7.95 -0.34	68.25 7.26 0.00	57.60 5.94 0.00	47.67 4.33 0.00
EAST RIVER___7 23524	42.42 3.18 0.00	40.10 2.76 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	68.00 6.74 0.00	75.00 8.10 0.00	77.17 7.95 -2.41	80.82 7.95 -6.09	82.61 8.03 -7.66	81.13 7.86 -6.62	81.14 8.03 -6.22	81.13 8.01 -6.41	82.07 7.96 -8.35	82.13 7.94 -8.58	77.36 7.77 -3.76	71.10 7.50 0.00	72.81 7.71 -0.35	75.07 7.95 -0.34	68.25 7.26 0.00	57.60 5.94 0.00	47.67 4.33 0.00
EAST_HAMPTON___DIESEL 23722	44.15 4.90 -0.01	51.33 4.59 -9.41	46.07 4.63 -4.41	40.45 4.36 -0.02	46.08 4.62 -4.16	77.05 5.89 -29.97	79.89 7.73 -25.32	89.23 10.48 -17.49	98.05 12.44 -18.70	122.27 12.29 -43.17	125.27 12.09 -46.40	125.35 12.25 -46.18	126.33 12.06 -47.62	125.21 12.17 -46.15	121.40 12.34 -42.35	121.35 12.23 -43.36	120.35 12.20 -42.53	125.35 11.92 -47.60	122.20 11.70 -46.91	131.79 11.92 -55.11	134.97 12.49 -55.69	122.81 10.92 -50.89	92.73 8.94 -32.13	80.48 6.67 -30.47
EAST_RIVER___1 323558	42.42 3.18 0.00	40.10 2.76 0.00	39.85 2.81 0.00	38.70 2.63 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	68.00 6.74 0.00	74.93 8.03 0.00	77.10 7.88 -2.41	80.75 7.88 -6.09	82.54 7.96 -7.66	81.07 7.80 -6.62	81.14 8.03 -6.22	81.07 7.94 -6.41	82.07 7.96 -8.35	82.07 7.87 -8.58	77.30 7.70 -3.76	71.04 7.44 0.00	72.75 7.64 -0.35	75.00 7.88 -0.34	68.19 7.20 0.00	57.55 5.89 0.00	47.67 4.33 0.00
EAST_RIVER___2 323559	42.42 3.18 0.00	40.10 2.76 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	68.00 6.74 0.00	75.00 8.10 0.00	77.17 7.95 -2.41	80.82 7.95 -6.09	82.61 8.03 -7.66	81.13 7.86 -6.62	81.14 8.03 -6.22	81.13 8.01 -6.41	82.07 7.96 -8.35	82.13 7.94 -8.58	77.36 7.77 -3.76	71.10 7.50 0.00	72.81 7.71 -0.35	75.07 7.95 -0.34	68.25 7.26 0.00	57.60 5.94 0.00	47.67 4.33 0.00
ELEC_TRO_TEK 24086	42.93 3.69 -0.01	49.84 3.10 -9.41	44.59 3.15 -4.41	39.08 2.99 -0.02	44.63 3.17 -4.16	74.95 3.79 -29.97	77.41 5.25 -25.32	85.62 6.86 -17.49	93.83 8.23 -18.70	118.00 8.02 -43.17	121.13 7.95 -46.40	121.06 7.96 -46.18	122.00 7.73 -47.62	121.00 7.96 -46.15	117.00 7.94 -42.35	117.01 7.89 -43.36	116.02 7.87 -42.53	121.13 7.70 -47.60	117.94 7.44 -46.91	127.64 7.77 -55.11	130.49 8.01 -55.69	119.21 7.32 -50.89	89.78 5.99 -32.13	78.32 4.51 -30.47
E_CANADA_CAP_HY 24051	40.10 0.86 0.00	38.16 0.82 0.00	37.70 0.67 0.00	36.79 0.72 0.00	38.08 0.78 0.00	42.30 1.11 0.00	48.01 1.17 0.00	62.86 1.59 0.00	68.44 1.54 0.00	69.01 2.20 0.00	69.25 2.47 0.00	69.66 2.74 0.00	68.91 2.27 0.00	69.69 2.81 0.00	69.45 2.74 0.00	68.26 2.50 0.00	68.17 2.56 0.00	68.20 2.37 0.00	65.89 2.29 0.00	67.22 2.46 0.00	69.32 2.54 0.00	62.89 1.89 0.00	52.96 1.29 0.00	44.38 1.04 0.00
E_CANADA_MHWK_HY 24050	40.69 1.45 0.00	38.68 1.34 0.00	38.29 1.26 0.00	37.33 1.26 0.00	38.64 1.34 0.00	42.83 1.65 0.00	49.56 2.72 0.00	64.88 3.61 0.00	71.59 4.68 0.00	70.62 3.81 0.00	70.59 3.81 0.00	70.80 3.88 0.00	70.45 3.80 0.00	70.76 3.88 0.00	70.45 3.74 0.00	69.44 3.68 0.00	69.29 3.67 0.00	69.39 3.56 0.00	67.09 3.50 0.00	68.32 3.56 0.00	70.72 3.94 0.00	64.41 3.42 0.00	54.66 3.00 0.00	45.25 1.91 0.00
E_FISHKILL___LBMP 23776	41.87 2.63 0.00	39.61 2.28 0.00	39.37 2.33 0.00	38.27 2.20 0.00	39.60 2.31 0.00	44.03 2.84 0.00	50.96 4.12 0.00	66.65 5.39 0.00	73.39 6.49 0.00	75.52 6.28 -2.43	79.13 6.21 -6.13	80.99 6.36 -7.71	79.45 6.13 -6.67	79.51 6.35 -6.27	79.44 6.27 -6.46	80.48 6.31 -8.41	80.55 6.30 -8.64	75.68 6.06 -3.78	69.45 5.85 0.00	71.20 6.09 -0.35	73.53 6.41 -0.34	66.79 5.79 0.00	56.42 4.75 0.00	46.85 3.51 0.00
FAR ROCKAWAY___4 23548	43.44 4.20 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.55 3.46 -0.02	45.11 3.65 -4.16	75.48 4.32 -29.97	78.11 5.95 -25.32	86.66 7.90 -17.49	94.84 9.23 -18.70	119.07 9.09 -43.17	122.20 9.02 -46.40	122.33 9.23 -46.18	123.27 9.00 -47.62	122.33 9.30 -46.15	117.53 8.47 -42.35	117.54 8.42 -43.36	116.54 8.40 -42.53	121.66 8.23 -47.60	118.39 7.89 -46.91	128.10 8.22 -55.11	131.02 8.55 -55.69	119.82 7.93 -50.89	90.25 6.46 -32.13	79.01 5.20 -30.47
FARRAGUT___LBMP 323566	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.63 2.56 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	81.00 7.89 -6.22	80.93 7.81 -6.41	81.94 7.83 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.93 7.81 -0.34	68.13 7.14 0.00	57.50 5.84 0.00	47.63 4.29 0.00

FENNER___WINDPWR 24204	38.69 -0.55 0.00	36.81 -0.52 0.00	36.29 -0.74 0.00	35.49 -0.58 0.00	36.73 -0.56 0.00	40.69 -0.49 0.00	46.60 -0.23 0.00	60.59 -0.67 0.00	66.44 -0.47 0.00	66.54 -0.27 0.00	66.65 -0.13 0.00	66.85 -0.07 0.00	66.38 -0.27 0.00	66.75 -0.13 0.00	66.45 -0.27 0.00	65.17 -0.59 0.00	65.15 -0.46 0.00	65.24 -0.59 0.00	63.02 -0.57 0.00	64.18 -0.58 0.00	66.51 -0.27 0.00	60.57 -0.43 0.00	51.10 -0.57 0.00	42.91 -0.43 0.00
FIBERTEK___ENERGY 23856	38.22 -1.02 0.00	36.40 -0.93 0.00	36.03 -1.00 0.00	35.10 -0.97 0.00	36.32 -0.97 0.00	40.16 -1.03 0.00	45.85 -0.98 0.00	59.73 -1.53 0.00	65.50 -1.41 0.00	65.67 -1.14 0.00	65.78 -1.00 0.00	65.98 -0.94 0.00	65.58 -1.07 0.00	65.88 -1.00 0.00	65.65 -1.07 0.00	64.44 -1.32 0.00	64.30 -1.31 0.00	64.32 -1.51 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.31 -1.47 0.00	59.59 -1.40 0.00	50.48 -1.19 0.00	42.26 -1.08 0.00
FITZPATRICK___ 23598	37.83 -1.41 0.00	35.99 -1.34 0.00	35.66 -1.37 0.00	34.70 -1.37 0.00	35.91 -1.38 0.00	39.66 -1.52 0.00	45.06 -1.78 0.00	59.00 -2.27 0.00	64.56 -2.34 0.00	64.67 -2.14 0.00	64.65 -2.14 0.00	64.84 -2.07 0.00	64.51 -2.13 0.00	64.81 -2.07 0.00	64.58 -2.13 0.00	63.52 -2.24 0.00	63.38 -2.23 0.00	63.53 -2.30 0.00	61.37 -2.23 0.00	62.43 -2.33 0.00	64.58 -2.20 0.00	58.98 -2.01 0.00	49.96 -1.70 0.00	41.78 -1.56 0.00
FORT ORANGE___ 23900	41.12 1.88 0.00	39.01 1.68 0.00	38.77 1.74 0.00	37.69 1.62 0.00	39.01 1.72 0.00	43.16 1.98 0.00	49.70 2.86 0.00	65.00 3.74 0.00	71.45 4.55 0.00	70.40 3.34 -0.25	70.35 2.94 -0.63	70.65 2.94 -0.79	70.06 2.73 -0.68	70.53 3.01 -0.64	70.24 2.87 -0.66	69.51 2.89 -0.86	69.38 2.89 -0.88	68.92 2.70 -0.39	66.20 2.61 0.00	67.58 2.78 -0.04	70.02 3.21 -0.03	64.05 3.05 0.00	54.92 3.25 0.00	45.68 2.34 0.00
FORT_DRUM_COGEN 23780	38.38 -0.86 0.00	36.36 -0.97 0.00	35.55 -1.48 0.00	35.17 -0.90 0.00	36.36 -0.93 0.00	40.12 -1.07 0.00	46.00 -0.84 0.00	59.61 -1.65 0.00	65.17 -1.74 0.00	65.74 -1.07 0.00	65.85 -0.93 0.00	66.12 -0.80 0.00	65.65 -1.00 0.00	65.95 -0.94 0.00	65.31 -1.40 0.00	63.92 -1.84 0.00	63.77 -1.84 0.00	63.93 -1.91 0.00	61.69 -1.91 0.00	62.95 -1.81 0.00	65.85 -0.93 0.00	59.71 -1.28 0.00	49.86 -1.81 0.00	42.21 -1.13 0.00
FPL_FAR_ROCK_GT1 24212	43.44 4.20 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.55 3.46 -0.02	45.11 3.65 -4.16	75.48 4.32 -29.97	78.11 5.95 -25.32	86.66 7.90 -17.49	94.84 9.23 -18.70	119.07 9.09 -43.17	122.20 9.02 -46.40	122.33 9.23 -46.18	123.27 9.00 -47.62	122.33 9.30 -46.15	117.53 8.47 -42.35	117.54 8.42 -43.36	116.54 8.40 -42.53	121.66 8.23 -47.60	118.39 7.89 -46.91	128.10 8.22 -55.11	131.02 8.55 -55.69	119.82 7.93 -50.89	90.25 6.46 -32.13	79.01 5.20 -30.47
FPL_FAR_ROCK_GT2 23815	43.44 4.20 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.55 3.46 -0.02	45.11 3.65 -4.16	75.48 4.32 -29.97	78.11 5.95 -25.32	86.66 7.90 -17.49	94.84 9.23 -18.70	119.07 9.09 -43.17	122.20 9.02 -46.40	122.33 9.23 -46.18	123.27 9.00 -47.62	122.33 9.30 -46.15	117.53 8.47 -42.35	117.54 8.42 -43.36	116.54 8.40 -42.53	121.66 8.23 -47.60	118.39 7.89 -46.91	128.10 8.22 -55.11	131.02 8.55 -55.69	119.82 7.93 -50.89	90.25 6.46 -32.13	79.01 5.20 -30.47
FRANKLIN_FALL_HYD 24054	38.89 -0.35 0.00	36.89 -0.45 0.00	36.63 -0.41 0.00	35.78 -0.29 0.00	36.81 -0.48 0.00	40.45 -0.74 0.00	45.53 -1.31 0.00	59.92 -1.35 0.00	64.56 -2.34 0.00	65.21 -1.60 0.00	65.05 -1.74 0.00	65.04 -1.87 0.00	65.18 -1.47 0.00	65.15 -1.74 0.00	65.05 -1.67 0.00	63.98 -1.78 0.00	63.64 -1.97 0.00	64.19 -1.65 0.00	61.62 -1.97 0.00	62.56 -2.20 0.00	64.58 -2.20 0.00	58.80 -2.20 0.00	49.49 -2.17 0.00	42.04 -1.30 0.00
FREEPORT_EQUS_GT1 23764	43.37 4.12 -0.01	50.29 3.55 -9.41	45.04 3.59 -4.41	39.48 3.39 -0.02	45.04 3.58 -4.16	75.44 4.28 -29.97	78.01 5.85 -25.32	86.29 7.54 -17.49	94.64 9.03 -18.70	118.80 8.82 -43.17	121.67 8.48 -46.40	121.67 8.57 -46.18	122.67 8.40 -47.62	121.60 8.56 -46.15	117.60 8.54 -42.35	117.61 8.48 -43.36	116.61 8.46 -42.53	121.72 8.30 -47.60	118.45 7.95 -46.91	128.10 8.22 -55.11	131.02 8.55 -55.69	119.63 7.75 -50.89	90.35 6.56 -32.13	78.88 5.07 -30.47
FULTON COGEN___ 23766	38.22 -1.02 0.00	36.36 -0.97 0.00	36.00 -1.04 0.00	35.02 -1.05 0.00	36.29 -1.01 0.00	40.08 -1.11 0.00	45.67 -1.17 0.00	59.61 -1.65 0.00	65.30 -1.61 0.00	65.54 -1.27 0.00	65.65 -1.14 0.00	65.85 -1.07 0.00	65.45 -1.20 0.00	65.75 -1.14 0.00	65.45 -1.27 0.00	64.31 -1.45 0.00	64.17 -1.44 0.00	64.19 -1.65 0.00	62.07 -1.53 0.00	63.14 -1.62 0.00	65.45 -1.34 0.00	59.71 -1.28 0.00	50.48 -1.19 0.00	42.26 -1.08 0.00
Freeport___CT2 23818	43.37 4.12 -0.01	50.29 3.55 -9.41	45.04 3.59 -4.41	39.48 3.39 -0.02	45.04 3.58 -4.16	75.44 4.28 -29.97	78.01 5.85 -25.32	86.29 7.54 -17.49	94.64 9.03 -18.70	118.80 8.82 -43.17	121.67 8.48 -46.40	121.67 8.57 -46.18	122.67 8.40 -47.62	121.60 8.56 -46.15	117.60 8.54 -42.35	117.61 8.48 -43.36	116.61 8.46 -42.53	121.72 8.30 -47.60	118.45 7.95 -46.91	128.10 8.22 -55.11	131.02 8.55 -55.69	119.63 7.75 -50.89	90.35 6.56 -32.13	78.88 5.07 -30.47
G.F.CEMENT___DRP 24184	41.55 2.32 0.00	39.54 2.20 0.00	39.29 2.26 0.00	38.13 2.06 0.00	39.31 2.01 0.00	43.58 2.39 0.00	50.59 3.75 0.00	66.59 5.33 0.00	73.39 6.49 0.00	72.89 5.88 -0.20	73.03 5.74 -0.50	73.24 5.69 -0.63	72.39 5.20 -0.54	73.22 5.82 -0.51	72.91 5.67 -0.53	71.97 5.52 -0.69	71.89 5.58 -0.71	71.61 5.46 -0.31	68.75 5.15 0.00	70.43 5.63 -0.03	72.82 6.01 -0.03	66.12 5.12 0.00	55.85 4.18 0.00	46.24 2.90 0.00
GARDENVILLE___LBMP 24039	35.75 -3.49 0.00	34.20 -3.14 0.00	33.81 -3.22 0.00	32.72 -3.35 0.00	33.97 -3.32 0.00	37.15 -4.04 0.00	40.70 -6.14 0.00	54.22 -7.05 0.00	59.55 -7.36 0.00	61.00 -5.81 0.00	61.31 -5.48 0.00	61.77 -5.15 0.00	60.78 -5.86 0.00	61.47 -5.42 0.00	61.18 -5.54 0.00	58.92 -6.84 0.00	58.92 -6.69 0.00	58.86 -6.98 0.00	57.43 -6.17 0.00	58.03 -6.74 0.00	60.50 -6.28 0.00	55.69 -5.31 0.00	47.48 -4.18 0.00	39.05 -4.29 0.00
GENERAL___MILLS 23808	35.79 -3.45 0.00	34.27 -3.06 0.00	33.85 -3.18 0.00	32.79 -3.28 0.00	34.05 -3.24 0.00	37.19 -4.00 0.00	40.75 -6.09 0.00	54.28 -6.98 0.00	59.61 -7.29 0.00	61.06 -5.75 0.00	61.31 -5.48 0.00	61.83 -5.09 0.00	60.85 -5.80 0.00	61.53 -5.35 0.00	61.24 -5.47 0.00	58.99 -6.77 0.00	58.98 -6.63 0.00	58.92 -6.91 0.00	57.49 -6.11 0.00	58.09 -6.67 0.00	60.57 -6.21 0.00	55.81 -5.18 0.00	47.53 -4.13 0.00	39.14 -4.20 0.00
GE_PLASTICS___DRP 24183	40.61 1.37 0.00	38.57 1.23 0.00	38.29 1.26 0.00	37.23 1.15 0.00	38.56 1.27 0.00	42.46 1.28 0.00	48.62 1.78 0.00	63.35 2.08 0.00	69.58 2.68 0.00	68.81 2.00 0.00	68.59 1.80 0.00	68.79 1.87 0.00	68.31 1.67 0.00	68.76 1.87 0.00	68.52 1.80 0.00	67.60 1.84 0.00	67.45 1.84 0.00	67.55 1.71 0.00	65.25 1.65 0.00	66.51 1.75 0.00	68.79 2.00 0.00	62.89 1.89 0.00	53.73 2.07 0.00	44.86 1.52 0.00
GILBOA___I 23756	40.57 1.33 0.00	38.49 1.16 0.00	38.22 1.19 0.00	37.15 1.08 0.00	38.49 1.19 0.00	42.63 1.44 0.00	48.81 1.97 0.00	63.65 2.39 0.00	69.92 3.01 0.00	69.10 2.74 0.45	68.33 2.67 1.13	68.31 2.81 1.42	68.09 2.67 1.22	68.54 2.81 1.15	68.26 2.74 1.19	67.11 2.89 1.54	66.91 2.89 1.59	67.84 2.70 0.70	66.20 2.61 0.00	67.48 2.78 0.06	69.52 2.80 0.06	63.68 2.68 0.00	53.99 2.32 0.00	44.94 1.60 0.00

GILBOA___2 23757	40.57 1.33 0.00	38.49 1.16 0.00	38.22 1.19 0.00	37.15 1.08 0.00	38.49 1.19 0.00	42.63 1.44 0.00	48.81 1.97 0.00	63.65 2.39 0.00	69.92 3.01 0.00	69.10 2.74 0.45	68.33 2.67 1.13	68.31 2.81 1.42	68.09 2.67 1.22	68.54 2.81 1.15	68.26 2.74 1.19	67.11 2.89 1.54	66.91 2.89 1.59	67.84 2.70 0.70	66.20 2.61 0.00	67.48 2.78 0.06	69.52 2.80 0.06	63.68 2.68 0.00	53.99 2.32 0.00	44.94 1.60 0.00
GILBOA___3 23758	40.57 1.33 0.00	38.49 1.16 0.00	38.22 1.19 0.00	37.15 1.08 0.00	38.49 1.19 0.00	42.63 1.44 0.00	48.81 1.97 0.00	63.65 2.39 0.00	69.92 3.01 0.00	69.10 2.74 0.45	68.33 2.67 1.13	68.31 2.81 1.42	68.09 2.67 1.22	68.54 2.81 1.15	68.26 2.74 1.19	67.11 2.89 1.54	66.91 2.89 1.59	67.84 2.70 0.70	66.20 2.61 0.00	67.48 2.78 0.06	69.52 2.80 0.06	63.68 2.68 0.00	53.99 2.32 0.00	44.94 1.60 0.00
GILBOA___4 23759	40.57 1.33 0.00	38.49 1.16 0.00	38.22 1.19 0.00	37.15 1.08 0.00	38.49 1.19 0.00	42.63 1.44 0.00	48.81 1.97 0.00	63.65 2.39 0.00	69.92 3.01 0.00	69.10 2.74 0.45	68.33 2.67 1.13	68.31 2.81 1.42	68.09 2.67 1.22	68.54 2.81 1.15	68.26 2.74 1.19	67.11 2.89 1.54	66.91 2.89 1.59	67.84 2.70 0.70	66.20 2.61 0.00	67.48 2.78 0.06	69.52 2.80 0.06	63.68 2.68 0.00	53.99 2.32 0.00	44.94 1.60 0.00
GILBOA____ 23599	40.57 1.33 0.00	38.49 1.16 0.00	38.22 1.19 0.00	37.15 1.08 0.00	38.49 1.19 0.00	42.63 1.44 0.00	48.81 1.97 0.00	63.65 2.39 0.00	69.92 3.01 0.00	69.10 2.74 0.45	68.33 2.67 1.13	68.31 2.81 1.42	68.09 2.67 1.22	68.54 2.81 1.15	68.26 2.74 1.19	67.11 2.89 1.54	66.91 2.89 1.59	67.84 2.70 0.70	66.20 2.61 0.00	67.48 2.78 0.06	69.52 2.80 0.06	63.68 2.68 0.00	53.99 2.32 0.00	44.94 1.60 0.00
GINNA____ 23603	35.82 -3.41 0.00	34.20 -3.14 0.00	33.81 -3.22 0.00	32.86 -3.21 0.00	34.09 -3.21 0.00	37.56 -3.62 0.00	41.92 -4.92 0.00	56.06 -5.21 0.00	61.75 -5.15 0.00	62.53 -4.28 0.00	62.71 -4.07 0.00	63.10 -3.81 0.00	62.38 -4.27 0.00	62.94 -3.95 0.00	62.51 -4.20 0.00	60.89 -4.87 0.00	60.82 -4.79 0.00	60.77 -5.07 0.00	58.89 -4.71 0.00	59.52 -5.25 0.00	61.91 -4.88 0.00	56.66 -4.33 0.00	48.10 -3.56 0.00	39.57 -3.77 0.00
GLEN PARK____ 23778	38.53 -0.71 0.00	36.59 -0.75 0.00	35.70 -1.33 0.00	35.35 -0.72 0.00	36.55 -0.75 0.00	40.36 -0.82 0.00	46.32 -0.52 0.00	59.98 -1.29 0.00	65.70 -1.20 0.00	66.21 -0.60 0.00	66.31 -0.47 0.00	66.58 -0.33 0.00	66.05 -0.60 0.00	66.35 -0.54 0.00	65.71 -1.00 0.00	64.31 -1.45 0.00	64.30 -1.31 0.00	64.39 -1.45 0.00	62.13 -1.46 0.00	63.34 -1.42 0.00	66.31 -0.47 0.00	60.14 -0.85 0.00	50.22 -1.45 0.00	42.47 -0.87 0.00
GLENWOOD_IC_1_G5 23712	42.86 3.61 -0.01	49.88 3.14 -9.41	44.59 3.15 -4.41	39.05 2.96 -0.02	44.59 3.13 -4.16	74.95 3.79 -29.97	77.50 5.34 -25.32	85.86 7.11 -17.49	93.70 8.10 -18.70	117.93 7.95 -43.17	121.07 7.88 -46.40	121.06 7.96 -46.18	122.07 7.80 -47.62	121.00 7.96 -46.15	117.00 7.94 -42.35	117.01 7.89 -43.36	116.02 7.87 -42.53	121.13 7.70 -47.60	117.94 7.44 -46.91	127.58 7.71 -55.11	130.49 8.01 -55.69	119.21 7.32 -50.89	89.73 5.94 -32.13	78.45 4.64 -30.47
GLENWOOD_IC_2_G1 23688	42.62 3.37 -0.01	49.65 2.91 -9.41	44.41 2.96 -4.41	38.87 2.78 -0.02	44.40 2.95 -4.16	74.70 3.54 -29.97	77.22 5.06 -25.32	85.43 6.68 -17.49	93.50 7.89 -18.70	117.73 7.75 -43.17	120.86 7.68 -46.40	120.86 7.76 -46.18	121.87 7.60 -47.62	120.80 7.76 -46.15	116.80 7.74 -42.35	116.82 7.69 -43.36	115.82 7.68 -42.53	120.93 7.51 -47.60	117.75 7.25 -46.91	127.38 7.51 -55.11	130.29 7.81 -55.69	119.02 7.14 -50.89	89.63 5.84 -32.13	78.14 4.33 -30.47
GLENWOOD_IC_3_G1 23689	42.62 3.37 -0.01	49.65 2.91 -9.41	44.41 2.96 -4.41	38.87 2.78 -0.02	44.40 2.95 -4.16	74.70 3.54 -29.97	77.22 5.06 -25.32	85.43 6.68 -17.49	93.50 7.89 -18.70	117.73 7.75 -43.17	120.86 7.68 -46.40	120.86 7.76 -46.18	121.87 7.60 -47.62	120.80 7.76 -46.15	116.80 7.74 -42.35	116.82 7.69 -43.36	115.82 7.68 -42.53	120.93 7.51 -47.60	117.75 7.25 -46.91	127.38 7.51 -55.11	130.29 7.81 -55.69	119.02 7.14 -50.89	89.63 5.84 -32.13	78.14 4.33 -30.47
GLENWOOD___4 23550	42.86 3.61 -0.01	49.88 3.14 -9.41	44.59 3.15 -4.41	39.05 2.96 -0.02	44.59 3.13 -4.16	74.95 3.79 -29.97	77.50 5.34 -25.32	85.86 7.11 -17.49	93.83 8.23 -18.70	118.06 8.08 -43.17	121.20 8.01 -46.40	121.20 8.10 -46.18	122.20 7.93 -47.62	121.13 8.09 -46.15	117.13 8.07 -42.35	117.15 8.02 -43.36	116.15 8.00 -42.53	121.26 7.83 -47.60	118.07 7.57 -46.91	127.71 7.84 -55.11	130.62 8.15 -55.69	119.33 7.44 -50.89	89.83 6.04 -32.13	78.45 4.64 -30.47
GLENWOOD___5 23614	42.86 3.61 -0.01	49.88 3.14 -9.41	44.59 3.15 -4.41	39.05 2.96 -0.02	44.59 3.13 -4.16	74.95 3.79 -29.97	77.50 5.34 -25.32	85.86 7.11 -17.49	93.83 8.23 -18.70	118.06 8.08 -43.17	121.20 8.01 -46.40	121.20 8.10 -46.18	122.20 7.93 -47.62	121.13 8.09 -46.15	117.13 8.07 -42.35	117.15 8.02 -43.36	116.15 8.00 -42.53	121.26 7.83 -47.60	118.07 7.57 -46.91	127.71 7.84 -55.11	130.62 8.15 -55.69	119.33 7.44 -50.89	89.83 6.04 -32.13	78.45 4.64 -30.47
GLOBAL GREEN_PORT_GT1 23814	44.11 4.87 -0.01	51.33 4.59 -9.41	46.04 4.59 -4.41	40.42 4.33 -0.02	46.04 4.59 -4.16	77.01 5.85 -29.97	79.84 7.68 -25.32	89.17 10.41 -17.49	98.05 12.44 -18.70	122.27 12.29 -43.17	125.27 12.09 -46.40	125.35 12.25 -46.18	126.33 12.06 -47.62	125.21 12.17 -46.15	121.40 12.34 -42.35	121.35 12.23 -43.36	120.35 12.20 -42.53	125.35 11.92 -47.60	122.20 11.70 -46.91	131.79 11.92 -55.11	134.97 12.49 -55.69	122.87 10.98 -50.89	92.73 8.94 -32.13	80.48 6.67 -30.47
GOETHSLN___LBMP 323567	42.26 3.02 0.00	39.91 2.58 0.00	39.66 2.63 0.00	38.49 2.42 0.00	39.90 2.61 0.00	44.40 3.21 0.00	51.66 4.82 0.00	67.70 6.43 0.00	74.67 7.76 0.00	76.77 7.55 -2.41	80.42 7.55 -6.09	82.14 7.56 -7.66	80.73 7.46 -6.62	80.87 7.76 -6.22	80.80 7.67 -6.41	81.74 7.63 -8.35	81.80 7.61 -8.58	77.03 7.44 -3.76	70.78 7.19 0.00	72.56 7.45 -0.35	74.80 7.68 -0.34	68.01 7.01 0.00	57.45 5.79 0.00	47.54 4.20 0.00
GOUDEY___7 23579	38.34 -0.90 0.00	36.51 -0.82 0.00	36.14 -0.89 0.00	35.13 -0.94 0.00	36.40 -0.90 0.00	40.49 -0.70 0.00	46.09 -0.75 0.00	60.16 -1.10 0.00	66.03 -0.87 0.00	66.34 -0.47 0.00	66.45 -0.33 0.00	66.72 -0.20 0.00	66.18 -0.47 0.00	66.62 -0.27 0.00	66.38 -0.33 0.00	65.17 -0.59 0.00	64.82 -0.79 0.00	64.78 -1.05 0.00	62.77 -0.83 0.00	63.92 -0.84 0.00	66.18 -0.60 0.00	60.39 -0.61 0.00	51.15 -0.52 0.00	42.43 -0.91 0.00
GOUDEY___8 23580	38.34 -0.90 0.00	36.51 -0.82 0.00	36.14 -0.89 0.00	35.13 -0.94 0.00	36.40 -0.90 0.00	40.49 -0.70 0.00	46.09 -0.75 0.00	60.16 -1.10 0.00	66.10 -0.80 0.00	66.41 -0.40 0.00	66.45 -0.33 0.00	66.72 -0.20 0.00	66.25 -0.40 0.00	66.62 -0.27 0.00	66.38 -0.33 0.00	65.17 -0.59 0.00	64.82 -0.79 0.00	64.85 -0.99 0.00	62.83 -0.76 0.00	63.99 -0.78 0.00	66.25 -0.53 0.00	60.45 -0.55 0.00	51.15 -0.52 0.00	42.43 -0.91 0.00
GOWANUS_GT1_1 24077	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01

GOWANUS_GT1_2 24078	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT1_3 24079	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT1_4 24080	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT1_5 24084	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT1_6 24111	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT1_7 24112	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT1_8 24113	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT2_1 24114	42.82 3.57 -0.01	40																						

GOWANUS_GT3_2 24123	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT3_3 24124	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT3_4 24125	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT3_5 24126	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT3_6 24127	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT3_7 24128	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT3_8 24129	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
GOWANUS_GT4_1 24130	42.82 3.57 -0.01	40																						

GREENIDGE___3 23582	36.65 -2.59 0.00	34.95 -2.39 0.00	34.55 -2.48 0.00	33.58 -2.49 0.00	34.79 -2.50 0.00	38.43 -2.76 0.00	43.56 -3.28 0.00	57.04 -4.23 0.00	62.29 -4.62 0.00	63.27 -3.54 0.00	63.44 -3.34 0.00	63.77 -3.15 0.00	63.18 -3.47 0.00	63.61 -3.28 0.00	63.25 -3.47 0.00	61.62 -4.14 0.00	61.74 -3.87 0.00	61.69 -4.15 0.00	59.78 -3.82 0.00	60.75 -4.02 0.00	63.11 -3.67 0.00	57.64 -3.35 0.00	48.72 -2.94 0.00	40.39 -2.95 0.00
GREENIDGE___4 23583	36.65 -2.59 0.00	34.95 -2.39 0.00	34.55 -2.48 0.00	33.58 -2.49 0.00	34.79 -2.50 0.00	38.43 -2.76 0.00	43.56 -3.28 0.00	57.04 -4.23 0.00	62.29 -4.62 0.00	63.27 -3.54 0.00	63.44 -3.34 0.00	63.77 -3.15 0.00	63.18 -3.47 0.00	63.61 -3.28 0.00	63.25 -3.47 0.00	61.62 -4.14 0.00	61.74 -3.87 0.00	61.69 -4.15 0.00	59.78 -3.82 0.00	60.75 -4.02 0.00	63.11 -3.67 0.00	57.64 -3.35 0.00	48.72 -2.94 0.00	40.39 -2.95 0.00
HARZA MOOSE___RIVER 24016	39.28 0.04 0.00	37.30 -0.04 0.00	36.70 -0.33 0.00	36.03 -0.04 0.00	37.29 0.00 0.00	41.19 0.00 0.00	47.12 0.28 0.00	61.32 0.06 0.00	67.11 0.20 0.00	67.28 0.47 0.00	67.25 0.47 0.00	67.45 0.54 0.00	67.11 0.47 0.00	67.35 0.47 0.00	66.98 0.27 0.00	65.83 0.07 0.00	65.68 0.07 0.00	65.83 0.00 0.00	63.60 0.00 0.00	64.83 0.06 0.00	67.25 0.47 0.00	61.24 0.24 0.00	51.51 -0.15 0.00	43.34 0.00 0.00
HEMPSTEAD____ 23647	43.01 3.77 -0.01	49.95 3.21 -9.41	44.70 3.26 -4.41	39.15 3.07 -0.02	44.70 3.24 -4.16	75.07 3.91 -29.97	77.59 5.43 -25.32	85.86 7.11 -17.49	94.03 8.43 -18.70	118.27 8.28 -43.17	121.27 8.08 -46.40	121.26 8.16 -46.18	122.27 8.00 -47.62	121.26 8.23 -46.15	117.27 8.21 -42.35	117.28 8.15 -43.36	116.28 8.14 -42.53	121.33 7.90 -47.60	118.13 7.63 -46.91	127.77 7.90 -55.11	130.76 8.28 -55.69	119.39 7.50 -50.89	89.94 6.15 -32.13	78.49 4.68 -30.47
HICKLING___1 23621	37.47 -1.77 0.00	35.73 -1.61 0.00	35.29 -1.74 0.00	34.30 -1.77 0.00	35.58 -1.72 0.00	39.70 -1.48 0.00	45.11 -1.73 0.00	59.06 -2.21 0.00	63.96 -2.94 0.00	65.21 -1.60 0.00	65.45 -1.34 0.00	65.78 -1.14 0.00	65.18 -1.47 0.00	65.61 -1.27 0.00	65.18 -1.53 0.00	63.59 -2.17 0.00	63.90 -1.71 0.00	63.79 -2.04 0.00	61.88 -1.72 0.00	62.95 -1.81 0.00	65.45 -1.34 0.00	59.59 -1.40 0.00	50.32 -1.34 0.00	41.48 -1.86 0.00
HICKLING___2 23622	37.47 -1.77 0.00	35.73 -1.61 0.00	35.29 -1.74 0.00	34.30 -1.77 0.00	35.58 -1.72 0.00	39.70 -1.48 0.00	45.11 -1.73 0.00	59.06 -2.21 0.00	63.96 -2.94 0.00	65.21 -1.60 0.00	65.45 -1.34 0.00	65.78 -1.14 0.00	65.18 -1.47 0.00	65.61 -1.27 0.00	65.18 -1.53 0.00	63.59 -2.17 0.00	63.90 -1.71 0.00	63.79 -2.04 0.00	61.88 -1.72 0.00	62.95 -1.81 0.00	65.45 -1.34 0.00	59.59 -1.40 0.00	50.32 -1.34 0.00	41.48 -1.86 0.00
HIGH FALLS___HY 23754	42.10 2.86 0.00	39.72 2.39 0.00	39.55 2.52 0.00	38.49 2.42 0.00	39.87 2.57 0.00	44.32 3.13 0.00	51.15 4.31 0.00	67.14 5.88 0.00	74.20 7.29 0.00	75.26 7.28 -1.17	76.96 7.21 -2.96	78.07 7.43 -3.73	77.00 7.13 -3.22	77.20 7.29 -3.03	77.04 7.21 -3.12	77.05 7.23 -4.06	77.07 7.28 -4.17	74.57 6.91 -1.83	70.34 6.74 0.00	71.92 6.99 -0.17	74.16 7.21 -0.16	67.46 6.47 0.00	56.88 5.22 0.00	47.15 3.81 0.00
HILLBURN___GT 23639	41.99 2.75 0.00	39.72 2.39 0.00	39.48 2.44 0.00	38.34 2.27 0.00	39.75 2.46 0.00	44.19 3.01 0.00	51.19 4.36 0.00	67.14 5.88 0.00	74.06 7.16 0.00	75.86 6.95 -2.11	78.98 6.88 -5.32	80.64 7.03 -6.69	79.23 6.80 -5.78	79.28 6.96 -5.44	79.25 6.94 -5.60	79.96 6.90 -7.29	80.00 6.89 -7.50	75.83 6.72 -3.28	70.02 6.42 0.00	71.80 6.74 -0.30	74.09 7.01 -0.29	67.34 6.34 0.00	56.78 5.11 0.00	47.07 3.73 0.00
HOLTSVILLE_IC_1 23690	43.17 3.92 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.52 3.43 -0.02	45.07 3.62 -4.16	75.61 4.45 -29.97	78.11 5.95 -25.32	86.41 7.66 -17.49	94.84 9.23 -18.70	119.00 9.02 -43.17	122.00 8.82 -46.40	121.93 8.83 -46.18	122.93 8.66 -47.62	121.93 8.90 -46.15	118.00 8.94 -42.35	118.07 8.94 -43.36	117.07 8.92 -42.53	122.05 8.62 -47.60	119.02 8.52 -46.91	128.62 8.74 -55.11	131.56 9.08 -55.69	120.00 8.11 -50.89	90.45 6.66 -32.13	78.92 5.11 -30.47
HOLTSVILLE_IC_10 23699	43.37 4.12 -0.01	50.51 3.77 -9.41	45.22 3.78 -4.41	39.66 3.57 -0.02	45.26 3.80 -4.16	75.85 4.70 -29.97	78.39 6.23 -25.32	86.90 8.15 -17.49	95.44 9.83 -18.70	119.60 9.62 -43.17	122.60 9.42 -46.40	122.60 9.50 -46.18	123.60 9.33 -47.62	122.54 9.50 -46.15	118.67 9.61 -42.35	118.66 9.54 -43.36	117.66 9.51 -42.53	122.71 9.28 -47.60	119.60 9.09 -46.91	129.20 9.33 -55.11	132.23 9.75 -55.69	120.55 8.66 -50.89	90.87 7.08 -32.13	79.18 5.37 -30.47
HOLTSVILLE_IC_2 23691	43.17 3.92 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.52 3.43 -0.02	45.07 3.62 -4.16	75.61 4.45 -29.97	78.11 5.95 -25.32	86.41 7.66 -17.49	94.84 9.23 -18.70	119.00 9.02 -43.17	122.00 8.82 -46.40	121.93 8.83 -46.18	122.93 8.66 -47.62	121.93 8.90 -46.15	118.00 8.94 -42.35	118.07 8.94 -43.36	117.07 8.92 -42.53	122.05 8.62 -47.60	119.02 8.52 -46.91	128.62 8.74 -55.11	131.56 9.08 -55.69	120.00 8.11 -50.89	90.45 6.66 -32.13	78.92 5.11 -30.47
HOLTSVILLE_IC_3 23692	43.17 3.92 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.52 3.43 -0.02	45.07 3.62 -4.16	75.61 4.45 -29.97	78.11 5.95 -25.32	86.41 7.66 -17.49	94.84 9.23 -18.70	119.00 9.02 -43.17	122.00 8.82 -46.40	121.93 8.83 -46.18	122.93 8.66 -47.62	121.93 8.90 -46.15	118.00 8.94 -42.35	118.07 8.94 -43.36	117.07 8.92 -42.53	122.05 8.62 -47.60	119.02 8.52 -46.91	128.62 8.74 -55.11	131.56 9.08 -55.69	120.00 8.11 -50.89	90.45 6.66 -32.13	78.92 5.11 -30.47
HOLTSVILLE_IC_4 23693	43.17 3.92 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.52 3.43 -0.02	45.07 3.62 -4.16	75.61 4.45 -29.97	78.11 5.95 -25.32	86.41 7.66 -17.49	94.84 9.23 -18.70	119.00 9.02 -43.17	122.00 8.82 -46.40	121.93 8.83 -46.18	122.93 8.66 -47.62	121.93 8.90 -46.15	118.00 8.94 -42.35	118.07 8.94 -43.36	117.07 8.92 -42.53	122.05 8.62 -47.60	119.02 8.52 -46.91	128.62 8.74 -55.11	131.56 9.08 -55.69	120.00 8.11 -50.89	90.45 6.66 -32.13	78.92 5.11 -30.47
HOLTSVILLE_IC_5 23694	43.17 3.92 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.52 3.43 -0.02	45.07 3.62 -4.16	75.61 4.45 -29.97	78.11 5.95 -25.32	86.41 7.66 -17.49	94.84 9.23 -18.70	119.00 9.02 -43.17	122.00 8.82 -46.40	121.93 8.83 -46.18	122.93 8.66 -47.62	121.93 8.90 -46.15	118.00 8.94 -42.35	118.07 8.94 -43.36	117.07 8.92 -42.53	122.05 8.62 -47.60	119.02 8.52 -46.91	128.62 8.74 -55.11	131.56 9.08 -55.69	120.00 8.11 -50.89	90.45 6.66 -32.13	78.92 5.11 -30.47
HOLTSVILLE_IC_6 23695	43.37 4.12 -0.01	50.51 3.77 -9.41	45.22 3.78 -4.41	39.66 3.57 -0.02	45.26 3.80 -4.16	75.85 4.70 -29.97	78.39 6.23 -25.32	86.90 8.15 -17.49	95.44 9.83 -18.70	119.60 9.62 -43.17	122.60 9.42 -46.40	122.60 9.50 -46.18	123.60 9.33 -47.62	122.54 9.50 -46.15	118.67 9.61 -42.35	118.66 9.54 -43.36	117.66 9.51 -42.53	122.71 9.28 -47.60	119.60 9.09 -46.91	129.20 9.33 -55.11	132.23 9.75 -55.69	120.55 8.66 -50.89	90.87 7.08 -32.13	79.18 5.37 -30.47
HOLTSVILLE_IC_7 23696	43.37 4.12 -0.01	50.51 3.77 -9.41	45.22 3.78 -4.41	39.66 3.57 -0.02	45.26 3.80 -4.16	75.85 4.70 -29.97	78.39 6.23 -25.32	86.90 8.15 -17.49	95.44 9.83 -18.70	119.60 9.62 -43.17	122.60 9.42 -46.40	122.60 9.50 -46.18	123.60 9.33 -47.62	122.54 9.50 -46.15	118.67 9.61 -42.35	118.66 9.54 -43.36	117.66 9.51 -42.53	122.71 9.28 -47.60	119.60 9.09 -46.91	129.20 9.33 -55.11	132.23 9.75 -55.69	120.55 8.66 -50.89	90.87 7.08 -32.13	79.18 5.37 -30.47

HOLTSVILLE_IC_8 23697	43.37 4.12 -0.01	50.51 3.77 -9.41	45.22 3.78 -4.41	39.66 3.57 -0.02	45.26 3.80 -4.16	75.85 4.70 -29.97	78.39 6.23 -25.32	86.90 8.15 -17.49	95.44 9.83 -18.70	119.60 9.62 -43.17	122.60 9.42 -46.40	122.60 9.50 -46.18	123.60 9.33 -47.62	122.54 9.50 -46.15	118.67 9.61 -42.35	118.66 9.54 -43.36	117.66 9.51 -42.53	122.71 9.28 -47.60	119.60 9.09 -46.91	129.20 9.33 -55.11	132.23 9.75 -55.69	120.55 8.66 -50.89	90.87 7.08 -32.13	79.18 5.37 -30.47
HOLTSVILLE_IC_9 23698	43.37 4.12 -0.01	50.51 3.77 -9.41	45.22 3.78 -4.41	39.66 3.57 -0.02	45.26 3.80 -4.16	75.85 4.70 -29.97	78.39 6.23 -25.32	86.90 8.15 -17.49	95.44 9.83 -18.70	119.60 9.62 -43.17	122.60 9.42 -46.40	122.60 9.50 -46.18	123.60 9.33 -47.62	122.54 9.50 -46.15	118.67 9.61 -42.35	118.66 9.54 -43.36	117.66 9.51 -42.53	122.71 9.28 -47.60	119.60 9.09 -46.91	129.20 9.33 -55.11	132.23 9.75 -55.69	120.55 8.66 -50.89	90.87 7.08 -32.13	79.18 5.37 -30.47
HQ_GEN_CEDARS 23644	39.12 -0.12 0.00	37.11 -0.22 0.00	36.81 -0.22 0.00	36.00 -0.07 0.00	37.07 -0.22 0.00	40.73 -0.45 0.00	45.95 -0.89 0.00	60.41 -0.86 0.00	65.17 -1.74 0.00	65.67 -1.14 0.00	65.58 -1.20 0.00	65.58 -1.34 0.00	65.65 -1.00 0.00	65.68 -1.20 0.00	65.65 -1.07 0.00	64.51 -1.25 0.00	64.17 -1.44 0.00	64.65 -1.19 0.00	62.32 -1.27 0.00	63.47 -1.30 0.00	65.45 -1.34 0.00	59.65 -1.34 0.00	50.27 -1.39 0.00	42.69 -0.65 0.00
HQ_GEN_CHAT DC 23651	39.08 -0.16 0.00	37.26 -0.07 0.00	37.00 -0.04 0.00	36.07 0.00 0.00	37.22 -0.07 0.00	41.10 -0.21 -0.12	46.06 -0.66 0.12	60.53 -0.74 0.00	65.63 -1.27 0.00	65.67 -1.14 0.00	65.58 -1.20 0.00	65.58 -1.34 0.00	65.58 -1.07 0.00	65.61 -1.27 0.00	65.58 -1.13 0.00	64.71 -1.05 0.00	64.56 -1.05 0.00	64.98 -0.86 0.00	62.71 -0.89 0.00	63.86 -0.91 0.00	65.58 -1.20 0.00	59.90 -1.10 0.00	50.73 -0.93 0.00	42.91 -0.43 0.00
HUDSON AVE_GT_3 23810	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.69 7.81 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.13 7.14 0.00	57.50 5.84 0.00	47.63 4.29 0.00
HUDSON AVE_GT_4 23540	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.69 7.81 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.13 7.14 0.00	57.50 5.84 0.00	47.63 4.29 0.00
HUDSON AVE_GT_5 23657	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.69 7.81 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.13 7.14 0.00	57.50 5.84 0.00	47.63 4.29 0.00
HUDSON_AVE_10 24168	42.38 3.14 0.00	40.06 2.73 0.00	39.77 2.74 0.00	38.60 2.52 0.00	39.98 2.69 0.00	44.52 3.34 0.00	51.80 4.96 0.00	67.94 6.68 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.48 7.90 -7.66	81.00 7.73 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	75.00 7.88 -0.34	68.19 7.20 0.00	57.50 5.84 0.00	47.63 4.29 0.00
HUNTLEY___63 23557	36.02 -3.22 0.00	34.50 -2.84 0.00	34.07 -2.96 0.00	32.97 -3.10 0.00	34.27 -3.02 0.00	37.32 -3.87 0.00	40.70 -6.14 0.00	54.34 -6.92 0.00	59.81 -7.09 0.00	61.33 -5.48 0.00	61.64 -5.14 0.00	62.17 -4.75 0.00	61.11 -5.53 0.00	61.87 -5.02 0.00	61.58 -5.14 0.00	59.18 -6.58 0.00	59.12 -6.50 0.00	59.05 -6.78 0.00	57.68 -5.91 0.00	58.29 -6.48 0.00	60.77 -6.01 0.00	55.99 -5.00 0.00	47.79 -3.87 0.00	39.31 -4.03 0.00
HUNTLEY___64 23558	36.02 -3.22 0.00	34.50 -2.84 0.00	34.07 -2.96 0.00	32.97 -3.10 0.00	34.27 -3.02 0.00	37.32 -3.87 0.00	40.70 -6.14 0.00	54.34 -6.92 0.00	59.81 -7.09 0.00	61.33 -5.48 0.00	61.64 -5.14 0.00	62.17 -4.75 0.00	61.11 -5.53 0.00	61.87 -5.02 0.00	61.58 -5.14 0.00	59.18 -6.58 0.00	59.12 -6.50 0.00	59.05 -6.78 0.00	57.68 -5.91 0.00	58.29 -6.48 0.00	60.77 -6.01 0.00	55.99 -5.00 0.00	47.79 -3.87 0.00	39.31 -4.03 0.00
HUNTLEY___65 23559	36.02 -3.22 0.00	34.50 -2.84 0.00	34.07 -2.96 0.00	32.97 -3.10 0.00	34.27 -3.02 0.00	37.32 -3.87 0.00	40.70 -6.14 0.00	54.34 -6.92 0.00	59.81 -7.09 0.00	61.33 -5.48 0.00	61.64 -5.14 0.00	62.17 -4.75 0.00	61.11 -5.53 0.00	61.87 -5.02 0.00	61.58 -5.14 0.00	59.18 -6.58 0.00	59.12 -6.50 0.00	59.05 -6.78 0.00	57.68 -5.91 0.00	58.29 -6.48 0.00	60.77 -6.01 0.00	55.99 -5.00 0.00	47.79 -3.87 0.00	39.31 -4.03 0.00
HUNTLEY___66 23560	36.02 -3.22 0.00	34.50 -2.84 0.00	34.07 -2.96 0.00	32.97 -3.10 0.00	34.27 -3.02 0.00	37.32 -3.87 0.00	40.70 -6.14 0.00	54.34 -6.92 0.00	59.81 -7.09 0.00	61.33 -5.48 0.00	61.64 -5.14 0.00	62.17 -4.75 0.00	61.11 -5.53 0.00	61.87 -5.02 0.00	61.58 -5.14 0.00	59.18 -6.58 0.00	59.12 -6.50 0.00	59.05 -6.78 0.00	57.68 -5.91 0.00	58.29 -6.48 0.00	60.77 -6.01 0.00	55.99 -5.00 0.00	47.79 -3.87 0.00	39.31 -4.03 0.00
HUNTLEY___67 23561	35.67 -3.57 0.00	34.16 -3.17 0.00	33.77 -3.26 0.00	32.68 -3.39 0.00	33.94 -3.36 0.00	36.99 -4.20 0.00	40.42 -6.42 0.00	53.79 -7.47 0.00	59.21 -7.69 0.00	60.60 -6.21 0.00	60.91 -5.88 0.00	61.36 -5.55 0.00	60.38 -6.26 0.00	61.07 -5.82 0.00	60.71 -6.00 0.00	58.53 -7.23 0.00	58.52 -7.09 0.00	58.46 -7.37 0.00	57.05 -6.55 0.00	57.57 -7.19 0.00	60.04 -6.74 0.00	55.38 -5.61 0.00	47.27 -4.39 0.00	38.96 -4.38 0.00
HUNTLEY___68 23562	35.67 -3.57 0.00	34.16 -3.17 0.00	33.77 -3.26 0.00	32.68 -3.39 0.00	33.94 -3.36 0.00	36.99 -4.20 0.00	40.42 -6.42 0.00	53.79 -7.47 0.00	59.21 -7.69 0.00	60.60 -6.21 0.00	60.91 -5.88 0.00	61.36 -5.55 0.00	60.38 -6.26 0.00	61.07 -5.82 0.00	60.71 -6.00 0.00	58.53 -7.23 0.00	58.52 -7.09 0.00	58.46 -7.37 0.00	57.05 -6.55 0.00	57.57 -7.19 0.00	60.04 -6.74 0.00	55.38 -5.61 0.00	47.27 -4.39 0.00	38.96 -4.38 0.00
INDECK___CORINTH 23802	41.67 2.43 0.00	39.65 2.31 0.00	39.40 2.37 0.00	38.27 2.20 0.00	39.38 2.09 0.00	43.62 2.43 0.00	50.68 3.84 0.00	66.90 5.64 0.00	73.80 6.89 0.00	73.35 6.35 -0.19	73.54 6.28 -0.48	73.54 6.02 -0.60	72.63 5.46 -0.52	73.46 6.09 -0.49	73.22 6.00 -0.51	72.27 5.85 -0.66	72.19 5.90 -0.68	71.99 5.86 -0.30	69.13 5.53 0.00	70.81 6.02 -0.03	73.15 6.34 -0.03	66.42 5.43 0.00	56.00 4.34 0.00	46.37 3.03 0.00
INDECK___ILION 23567	39.98 0.75 0.00	38.01 0.67 0.00	37.63 0.59 0.00	36.72 0.65 0.00	38.00 0.71 0.00	42.05 0.86 0.00	48.24 1.41 0.00	63.10 1.84 0.00	69.31 2.41 0.00	68.81 2.00 0.00	68.79 2.00 0.00	68.93 2.01 0.00	68.58 1.93 0.00	68.89 2.01 0.00	68.65 1.93 0.00	67.67 1.91 0.00	67.51 1.90 0.00	67.68 1.84 0.00	65.38 1.78 0.00	66.64 1.88 0.00	68.85 2.07 0.00	62.76 1.77 0.00	53.16 1.50 0.00	44.34 1.00 0.00

INDECK___OLEAN 23982	36.33 -2.90 0.00	34.68 -2.65 0.00	34.26 -2.78 0.00	33.22 -2.85 0.00	34.50 -2.80 0.00	38.18 -3.01 0.00	42.48 -4.36 0.00	56.79 -4.47 0.00	62.02 -4.88 0.00	63.47 -3.34 0.00	63.78 -3.01 0.00	64.38 -2.54 0.00	63.38 -3.27 0.00	64.01 -2.88 0.00	63.85 -2.87 0.00	61.68 -4.08 0.00	61.54 -4.07 0.00	61.49 -4.35 0.00	59.84 -3.75 0.00	60.81 -3.95 0.00	63.31 -3.47 0.00	57.76 -3.23 0.00	48.93 -2.74 0.00	39.87 -3.47 0.00
INDECK___OSWEGO 23783	38.06 -1.18 0.00	36.21 -1.12 0.00	35.85 -1.19 0.00	34.92 -1.15 0.00	36.14 -1.16 0.00	39.95 -1.24 0.00	45.48 -1.36 0.00	59.36 -1.90 0.00	65.03 -1.87 0.00	65.14 -1.67 0.00	65.25 -1.54 0.00	65.45 -1.47 0.00	65.05 -1.60 0.00	65.35 -1.54 0.00	65.05 -1.67 0.00	63.98 -1.78 0.00	63.84 -1.77 0.00	63.93 -1.91 0.00	61.75 -1.84 0.00	62.88 -1.88 0.00	65.11 -1.67 0.00	59.41 -1.59 0.00	50.27 -1.39 0.00	42.08 -1.26 0.00
INDECK___YERKES 23781	36.02 -3.22 0.00	34.50 -2.84 0.00	34.07 -2.96 0.00	32.97 -3.10 0.00	34.27 -3.02 0.00	37.32 -3.87 0.00	40.70 -6.14 0.00	54.34 -6.92 0.00	59.81 -7.09 0.00	61.33 -5.48 0.00	61.64 -5.14 0.00	62.17 -4.75 0.00	61.11 -5.53 0.00	61.87 -5.02 0.00	61.58 -5.14 0.00	59.18 -6.58 0.00	59.12 -6.50 0.00	59.05 -6.78 0.00	57.68 -5.91 0.00	58.29 -6.48 0.00	60.77 -6.01 0.00	55.99 -5.00 0.00	47.79 -3.87 0.00	39.31 -4.03 0.00
INDIAN POINT_GT_1 24139	42.02 2.79 0.00	39.76 2.43 0.00	39.51 2.48 0.00	38.38 2.31 0.00	39.75 2.46 0.00	44.19 3.01 0.00	51.24 4.40 0.00	67.08 5.82 0.00	73.93 7.02 0.00	75.99 6.81 -2.37	79.51 6.74 -5.99	81.34 6.89 -7.53	79.82 6.66 -6.51	79.82 6.82 -6.12	79.82 6.80 -6.31	80.81 6.84 -8.21	80.87 6.82 -8.44	76.11 6.58 -3.69	69.89 6.30 0.00	71.71 6.61 -0.34	74.06 6.95 -0.33	67.28 6.28 0.00	56.73 5.06 0.00	47.11 3.77 0.00
INDIAN POINT_GT_2 23659	42.02 2.79 0.00	39.76 2.43 0.00	39.51 2.48 0.00	38.38 2.31 0.00	39.75 2.46 0.00	44.19 3.01 0.00	51.24 4.40 0.00	67.08 5.82 0.00	73.93 7.02 0.00	75.99 6.81 -2.37	79.51 6.74 -5.99	81.34 6.89 -7.53	79.82 6.66 -6.51	79.82 6.82 -6.12	79.82 6.80 -6.31	80.81 6.84 -8.21	80.87 6.82 -8.44	76.11 6.58 -3.69	69.89 6.30 0.00	71.71 6.61 -0.34	74.06 6.95 -0.33	67.28 6.28 0.00	56.73 5.06 0.00	47.11 3.77 0.00
INDIAN POINT_GT_3 24019	42.02 2.79 0.00	39.76 2.43 0.00	39.51 2.48 0.00	38.38 2.31 0.00	39.75 2.46 0.00	44.19 3.01 0.00	51.24 4.40 0.00	67.08 5.82 0.00	73.93 7.02 0.00	75.99 6.81 -2.37	79.51 6.74 -5.99	81.34 6.89 -7.53	79.82 6.66 -6.51	79.82 6.82 -6.12	79.82 6.80 -6.31	80.81 6.84 -8.21	80.87 6.82 -8.44	76.11 6.58 -3.69	69.89 6.30 0.00	71.71 6.61 -0.34	74.06 6.95 -0.33	67.28 6.28 0.00	56.73 5.06 0.00	47.11 3.77 0.00
INDIAN POINT___2 23530	42.02 2.79 0.00	39.72 2.39 0.00	39.48 2.44 0.00	38.38 2.31 0.00	39.75 2.46 0.00	44.19 3.01 0.00	51.24 4.40 0.00	67.08 5.82 0.00	73.93 7.02 0.00	75.91 6.81 -2.29	79.37 6.81 -5.78	81.08 6.89 -7.27	79.66 6.73 -6.28	79.68 6.89 -5.90	79.60 6.80 -6.09	80.52 6.84 -7.92	80.58 6.82 -8.14	75.98 6.58 -3.57	69.96 6.36 0.00	71.70 6.61 -0.33	73.98 6.88 -0.32	67.28 6.28 0.00	56.73 5.06 0.00	47.07 3.73 0.00
INDIAN POINT___3 23531	41.83 2.59 0.00	39.57 2.24 0.00	39.33 2.30 0.00	38.20 2.13 0.00	39.57 2.27 0.00	43.99 2.80 0.00	51.01 4.17 0.00	66.78 5.51 0.00	73.60 6.69 0.00	75.67 6.48 -2.38	79.20 6.41 -6.01	81.03 6.56 -7.56	79.51 6.33 -6.53	79.51 6.49 -6.14	79.51 6.47 -6.33	80.51 6.51 -8.24	80.57 6.50 -8.47	75.80 6.25 -3.71	69.64 6.04 0.00	71.38 6.28 -0.34	73.66 6.54 -0.33	66.97 5.98 0.00	56.47 4.80 0.00	46.85 3.51 0.00
IP CORINTH___1 23988	41.67 2.43 0.00	39.69 2.35 0.00	39.44 2.41 0.00	38.31 2.24 0.00	39.42 2.13 0.00	43.66 2.47 0.00	50.73 3.89 0.00	67.02 5.76 0.00	73.86 6.96 0.00	73.48 6.48 -0.19	73.61 6.34 -0.48	72.70 6.09 -0.60	73.53 5.53 -0.52	73.29 6.15 -0.49	72.34 5.92 -0.51	72.26 5.97 -0.66	72.12 5.99 -0.68	69.19 5.60 -0.30	70.88 6.09 0.00	73.29 6.48 -0.03	66.55 5.55 -0.03	56.11 4.44 0.00	46.42 3.08 0.00	
IP___TICONDEROGA 23804	42.02 2.79 0.00	40.06 2.73 0.00	39.85 2.81 0.00	38.67 2.60 0.00	39.94 2.65 0.00	44.19 3.01 0.00	51.48 4.64 0.00	67.39 6.13 0.00	74.26 7.36 0.00	74.11 6.95 -0.36	74.49 6.81 -0.90	75.07 7.03 -1.13	74.22 6.60 -0.98	74.96 7.16 -0.92	74.60 6.94 -0.94	73.83 6.84 -1.23	73.70 6.82 -1.26	73.04 6.65 -0.55	70.08 6.49 0.00	71.68 6.86 -0.05	74.44 7.61 -0.05	67.16 6.16 0.00	56.42 4.75 0.00	46.85 3.51 0.00
JARVIS____ 23743	39.47 0.24 0.00	37.52 0.19 0.00	37.18 0.15 0.00	36.25 0.18 0.00	37.48 0.19 0.00	41.43 0.25 0.00	47.21 0.37 0.00	61.75 0.49 0.00	67.57 0.67 0.00	67.41 0.60 0.00	67.38 0.60 0.00	67.59 0.67 0.00	67.18 0.53 0.00	67.49 0.60 0.00	67.31 0.60 0.00	66.29 0.53 0.00	66.14 0.52 0.00	66.36 0.53 0.00	64.11 0.51 0.00	65.35 0.58 0.00	67.38 0.60 0.00	61.54 0.55 0.00	52.08 0.41 0.00	43.64 0.30 0.00
JENNISON___1 23625	39.20 -0.04 0.00	37.30 -0.04 0.00	36.77 -0.26 0.00	35.93 -0.14 0.00	37.22 -0.07 0.00	41.39 0.21 0.00	47.31 0.47 0.00	61.69 0.43 0.00	67.77 0.87 0.00	68.04 1.14 -0.09	68.21 1.20 -0.23	68.55 1.34 -0.29	67.96 1.07 -0.25	68.39 1.27 -0.23	68.09 1.13 -0.24	66.99 0.92 -0.31	66.79 0.85 -0.32	66.63 0.66 -0.14	64.36 0.76 0.00	65.55 0.78 -0.01	67.86 1.07 -0.01	61.79 0.79 0.00	52.18 0.52 0.00	43.47 0.13 0.00
JENNISON___2 23626	39.16 -0.08 0.00	37.26 -0.07 0.00	36.77 -0.26 0.00	35.93 -0.14 0.00	37.22 -0.07 0.00	41.35 0.16 0.00	47.26 0.42 0.00	61.63 0.37 0.00	67.71 0.80 0.00	67.97 1.07 -0.09	68.15 1.14 -0.23	68.48 1.27 -0.29	67.96 1.07 -0.25	68.32 1.20 -0.23	68.09 1.13 -0.24	66.99 0.92 -0.31	66.72 0.79 -0.32	66.57 0.59 -0.14	64.30 0.70 0.00	65.55 0.78 -0.01	67.80 1.00 -0.01	61.73 0.73 0.00	52.18 0.52 0.00	43.43 0.09 0.00
KEDC PORT_JEFF_GT2 24210	43.29 4.04 -0.01	50.44 3.70 -9.41	45.19 3.74 -4.41	39.59 3.50 -0.02	45.19 3.73 -4.16	75.73 4.57 -29.97	78.25 6.09 -25.32	86.72 7.96 -17.49	95.24 9.63 -18.70	119.40 9.42 -43.17	122.33 9.15 -46.40	122.33 9.23 -46.18	123.33 9.06 -47.62	122.27 9.23 -46.15	118.47 9.41 -42.35	118.46 9.34 -43.36	117.46 9.32 -42.53	122.45 9.02 -47.60	119.41 8.90 -46.91	128.94 9.07 -55.11	131.96 9.48 -55.69	120.30 8.42 -50.89	90.71 6.92 -32.13	79.01 5.20 -30.47
KEDC PORT_JEFF_GT3 24211	43.29 4.04 -0.01	50.44 3.70 -9.41	45.19 3.74 -4.41	39.59 3.50 -0.02	45.19 3.73 -4.16	75.73 4.57 -29.97	78.25 6.09 -25.32	86.72 7.96 -17.49	95.24 9.63 -18.70	119.40 9.42 -43.17	122.33 9.15 -46.40	122.33 9.23 -46.18	123.33 9.06 -47.62	122.27 9.23 -46.15	118.47 9.41 -42.35	118.46 9.34 -43.36	117.46 9.32 -42.53	122.45 9.02 -47.60	119.41 8.90 -46.91	128.94 9.07 -55.11	131.96 9.48 -55.69	120.30 8.42 -50.89	90.71 6.92 -32.13	79.01 5.20 -30.47
KEDC_GLWD_GT4 24219	42.86 3.61 -0.01	49.88 3.14 -9.41	44.59 3.15 -4.41	39.05 2.96 -0.02	44.59 3.13 -4.16	74.95 3.79 -29.97	77.50 5.34 -25.32	85.86 7.11 -17.49	93.70 8.10 -18.70	117.93 7.95 -43.17	121.07 7.88 -46.40	121.06 7.96 -46.18	122.07 7.80 -47.62	121.00 7.96 -46.15	117.00 7.94 -42.35	117.01 7.89 -43.36	116.02 7.87 -42.53	121.13 7.70 -47.60	117.94 7.44 -46.91	127.58 7.71 -55.11	130.49 8.01 -55.69	119.21 7.32 -50.89	89.73 5.94 -32.13	78.45 4.64 -30.47

KEDC_GLWD_GT5 24220	42.86 3.61 -0.01	49.88 3.14 -9.41	44.59 3.15 -4.41	39.05 2.96 -0.02	44.59 3.13 -4.16	74.95 3.79 -29.97	77.50 5.34 -25.32	85.86 7.11 -17.49	93.70 8.10 -18.70	117.93 7.95 -43.17	121.07 7.88 -46.40	121.06 7.96 -46.18	122.07 7.80 -47.62	121.00 7.96 -46.15	117.00 7.94 -42.35	117.01 7.89 -43.36	116.02 7.87 -42.53	121.13 7.70 -47.60	117.94 7.44 -46.91	127.58 7.71 -55.11	130.49 8.01 -55.69	119.21 7.32 -50.89	89.73 5.94 -32.13	78.45 4.64 -30.47
KENSICO____ 23655	42.14 2.90 0.00	39.87 2.54 0.00	39.63 2.59 0.00	38.49 2.42 0.00	39.87 2.57 0.00	44.32 3.13 0.00	51.38 4.54 0.00	67.27 6.00 0.00	74.13 7.23 0.00	76.24 7.01 -2.41	79.82 6.95 -6.09	81.67 7.09 -7.66	80.13 6.86 -6.62	80.20 7.09 -6.22	80.13 7.00 -6.41	81.15 7.04 -8.35	81.21 7.02 -8.58	76.37 6.78 -3.76	70.15 6.55 0.00	71.91 6.80 -0.35	74.20 7.08 -0.34	67.46 6.47 0.00	56.93 5.27 0.00	47.24 3.90 0.00
KIAC_JFK_GT1 23816	42.57 3.34 0.00	40.17 2.84 0.00	39.85 2.81 0.00	38.63 2.56 0.00	40.05 2.76 0.00	44.65 3.46 0.00	52.04 5.20 0.00	68.32 7.05 -0.01	75.27 8.36 0.00	77.44 8.22 -2.41	80.95 8.08 -6.09	82.81 8.23 -7.66	81.33 8.06 -6.62	81.40 8.29 -6.22	81.33 8.21 -6.41	82.33 8.22 -8.35	82.33 8.14 -8.58	77.56 7.97 -3.76	71.29 7.70 0.00	73.01 7.90 -0.35	75.33 8.21 -0.34	68.56 7.56 0.00	57.86 6.20 0.00	47.89 4.55 0.00
KIAC_JFK_GT2 23817	42.57 3.34 0.00	40.17 2.84 0.00	39.85 2.81 0.00	38.63 2.56 0.00	40.05 2.76 0.00	44.65 3.46 0.00	52.04 5.20 0.00	68.32 7.05 -0.01	75.27 8.36 0.00	77.44 8.22 -2.41	80.95 8.08 -6.09	82.81 8.23 -7.66	81.33 8.06 -6.62	81.40 8.29 -6.22	81.33 8.21 -6.41	82.33 8.22 -8.35	82.33 8.14 -8.58	77.56 7.97 -3.76	71.29 7.70 0.00	73.01 7.90 -0.35	75.33 8.21 -0.34	68.56 7.56 0.00	57.86 6.20 0.00	47.89 4.55 0.00
KINTIGH____ 23543	35.55 -3.69 0.00	33.97 -3.36 0.00	33.63 -3.41 0.00	32.57 -3.50 0.00	33.79 -3.51 0.00	36.86 -4.32 0.00	40.52 -6.32 0.00	53.85 -7.41 0.00	59.28 -7.63 0.00	60.46 -6.35 0.00	60.70 -6.08 0.00	61.10 -5.82 0.00	60.25 -6.40 0.00	60.80 -6.09 0.00	60.51 -6.20 0.00	58.46 -7.30 0.00	58.46 -7.15 0.00	58.46 -7.37 0.00	56.98 -6.61 0.00	57.44 -7.32 0.00	59.84 -6.95 0.00	55.20 -5.79 0.00	47.01 -4.65 0.00	38.92 -4.42 0.00
LEDERLE____ 23769	42.42 3.18 0.00	40.06 2.73 0.00	39.89 2.85 0.00	38.74 2.67 0.00	40.13 2.83 0.00	44.65 3.46 0.00	51.66 4.82 0.00	67.70 6.43 0.00	74.67 7.76 0.00	76.62 7.62 -2.20	79.88 7.55 -5.55	81.66 7.76 -6.98	80.14 7.46 -6.03	80.25 7.69 -5.67	80.16 7.61 -5.84	80.99 7.63 -7.61	81.04 7.61 -7.82	76.63 7.37 -3.42	70.72 7.12 0.00	72.46 7.38 -0.31	74.84 7.75 -0.31	67.95 6.95 0.00	57.35 5.68 0.00	47.54 4.20 0.00
LINDEN COGEN____ 23786	42.26 3.02 0.00	39.91 2.58 0.00	39.66 2.63 0.00	38.49 2.42 0.00	39.90 2.61 0.00	44.40 3.21 0.00	51.66 4.82 0.00	67.63 6.37 0.00	74.60 7.69 0.00	76.77 7.55 -2.41	80.35 7.48 -6.09	82.14 7.56 -7.66	80.67 7.40 -6.62	80.80 7.69 -6.22	80.73 7.61 -6.41	81.67 7.56 -8.35	81.74 7.55 -8.58	76.97 7.37 -3.76	70.72 7.12 0.00	72.49 7.38 -0.35	74.80 7.68 -0.34	68.01 7.01 0.00	57.40 5.73 0.00	47.54 4.20 0.00
LIPA_MISC_IPP 23656	43.21 3.96 -0.01	50.40 3.66 -9.41	45.15 3.70 -4.41	39.59 3.50 -0.02	45.15 3.69 -4.16	75.81 4.65 -29.97	78.34 6.18 -25.32	86.84 8.09 -17.49	95.31 9.70 -18.70	119.47 9.49 -43.17	122.47 9.28 -46.40	122.40 9.30 -46.18	123.40 9.13 -47.62	122.33 9.30 -46.15	118.47 9.41 -42.35	118.46 9.34 -43.36	117.46 9.32 -42.53	122.51 9.09 -47.60	119.47 8.97 -46.91	129.07 9.20 -55.11	132.03 9.55 -55.69	120.43 8.54 -50.89	90.76 6.97 -32.13	79.14 5.33 -30.47
LITTLE FALLS____HYD 24013	40.69 1.45 0.00	38.68 1.34 0.00	38.29 1.26 0.00	37.33 1.26 0.00	38.64 1.34 0.00	42.83 1.65 0.00	49.56 2.72 0.00	64.88 3.61 0.00	71.59 4.68 0.00	70.62 3.81 0.00	70.59 3.81 0.00	70.80 3.88 0.00	70.45 3.80 0.00	70.76 3.88 0.00	70.45 3.74 0.00	69.44 3.68 0.00	69.29 3.67 0.00	69.39 3.56 0.00	67.09 3.50 0.00	68.32 3.56 0.00	70.72 3.94 0.00	64.41 3.42 0.00	54.66 3.00 0.00	45.25 1.91 0.00
LONG_LAKE_PHOENIX 24014	38.22 -1.02 0.00	36.36 -0.97 0.00	36.00 -1.04 0.00	35.06 -1.01 0.00	36.29 -1.01 0.00	40.08 -1.11 0.00	45.71 -1.12 0.00	59.61 -1.65 0.00	65.30 -1.61 0.00	65.61 -1.20 0.00	65.65 -1.14 0.00	65.91 -1.00 0.00	65.51 -1.13 0.00	65.81 -1.07 0.00	65.45 -1.27 0.00	64.31 -1.45 0.00	64.17 -1.44 0.00	64.25 -1.58 0.00	62.07 -1.53 0.00	63.14 -1.62 0.00	65.45 -1.34 0.00	59.71 -1.28 0.00	50.48 -1.19 0.00	42.26 -1.08 0.00
LOVETT____3 23632	41.59 2.35 0.00	39.35 2.02 0.00	39.11 2.07 0.00	37.98 1.91 0.00	39.34 2.05 0.00	43.74 2.55 0.00	50.59 3.75 0.00	66.16 4.90 0.00	72.93 6.02 0.00	74.84 5.81 -2.22	78.20 5.81 -5.61	79.87 5.89 -7.06	78.48 5.73 -6.10	78.50 5.89 -5.73	78.49 5.87 -5.91	79.31 5.85 -7.69	79.36 5.84 -7.91	74.96 5.66 -3.46	69.00 5.41 0.00	70.71 5.63 -0.32	73.04 5.94 -0.31	66.36 5.37 0.00	55.95 4.29 0.00	46.50 3.16 0.00
LOVETT____4 23642	41.87 2.63 0.00	39.57 2.24 0.00	39.37 2.33 0.00	38.24 2.16 0.00	39.60 2.31 0.00	44.03 2.84 0.00	50.91 4.07 0.00	66.72 5.45 0.00	73.53 6.62 0.00	75.45 6.41 -2.22	78.80 6.41 -5.61	80.47 6.49 -7.06	79.08 6.33 -6.10	79.11 6.49 -5.73	79.03 6.40 -5.91	79.90 6.44 -7.69	79.95 6.43 -7.91	75.49 6.19 -3.46	69.57 5.98 0.00	71.30 6.22 -0.32	73.64 6.54 -0.31	66.91 5.92 0.00	56.42 4.75 0.00	46.85 3.51 0.00
LOVETT____5 23593	41.87 2.63 0.00	39.57 2.24 0.00	39.37 2.33 0.00	38.24 2.16 0.00	39.60 2.31 0.00	44.03 2.84 0.00	50.91 4.07 0.00	66.72 5.45 0.00	73.53 6.62 0.00	75.45 6.41 -2.22	78.80 6.41 -5.61	80.47 6.49 -7.06	79.08 6.33 -6.10	79.11 6.49 -5.73	79.03 6.40 -5.91	79.90 6.44 -7.69	79.95 6.43 -7.91	75.49 6.19 -3.46	69.57 5.98 0.00	71.30 6.22 -0.32	73.64 6.54 -0.31	66.91 5.92 0.00	56.42 4.75 0.00	46.85 3.51 0.00
LOWER RAQUET____HYD 24057	38.57 -0.67 0.00	36.29 -1.05 0.00	35.96 -1.07 0.00	35.21 -0.87 0.00	36.29 -1.01 0.00	39.62 -1.57 0.00	44.64 -2.20 0.00	58.57 -2.70 0.00	62.82 -4.08 0.00	64.40 -2.41 0.00	64.18 -2.60 0.00	64.24 -2.68 0.00	64.51 -2.13 0.00	64.54 -2.34 0.00	64.58 -2.13 0.00	62.73 -3.02 0.00	62.00 -3.61 0.00	62.35 -3.49 0.00	59.97 -3.62 0.00	61.33 -3.43 0.00	63.91 -2.87 0.00	58.25 -2.74 0.00	48.62 -3.05 0.00	41.52 -1.82 0.00
LOWER____HUDSON 24059	41.04 1.80 0.00	38.98 1.64 0.00	38.74 1.70 0.00	37.62 1.55 0.00	38.90 1.60 0.00	43.04 1.85 0.00	49.65 2.81 0.00	65.00 3.74 0.00	71.52 4.62 0.00	70.67 3.74 -0.12	70.57 3.47 -0.31	70.86 3.55 -0.39	70.25 3.27 -0.34	70.88 3.68 -0.32	70.51 3.47 -0.33	69.67 3.49 -0.43	69.53 3.48 -0.44	69.32 3.29 -0.19	66.78 3.18 0.00	68.21 3.43 -0.02	70.61 3.81 -0.02	64.35 3.35 0.00	54.76 3.10 0.00	45.55 2.21 0.00
LWR____OSWEGATCHIE_HYD 23850	38.73 -0.51 0.00	36.55 -0.78 0.00	36.03 -1.00 0.00	35.42 -0.65 0.00	36.55 -0.75 0.00	40.12 -1.07 0.00	45.53 -1.31 0.00	59.43 -1.84 0.00	64.30 -2.61 0.00	65.54 -1.27 0.00	65.45 -1.34 0.00	65.58 -1.34 0.00	65.51 -1.13 0.00	65.61 -1.27 0.00	65.25 -1.47 0.00	63.59 -2.17 0.00	63.18 -2.43 0.00	63.40 -2.44 0.00	61.05 -2.54 0.00	62.37 -2.40 0.00	65.25 -1.54 0.00	59.35 -1.65 0.00	49.55 -2.12 0.00	42.13 -1.21 0.00

MAPLE_RIDGE_WT_1 323574	39.12 -0.12 0.00	37.22 -0.11 0.00	36.92 -0.11 0.00	35.96 -0.11 0.00	37.18 -0.11 0.00	41.02 -0.16 0.00	46.56 -0.28 0.00	60.96 -0.31 0.00	66.70 -0.20 0.00	66.67 -0.13 0.00	66.65 -0.13 0.00	66.78 -0.13 0.00	66.51 -0.13 0.00	66.75 -0.13 0.00	66.58 -0.13 0.00	65.43 -0.33 0.00	65.28 -0.33 0.00	65.57 -0.26 0.00	63.28 -0.32 0.00	64.44 -0.32 0.00	66.38 -0.40 0.00	60.63 -0.37 0.00	51.30 -0.36 0.00	43.12 -0.22 0.00
MG INDUSTRY___DRP 24185	40.57 1.33 0.00	38.49 1.16 0.00	38.22 1.19 0.00	37.15 1.08 0.00	38.49 1.19 0.00	42.55 1.36 0.00	48.71 1.87 0.00	63.59 2.33 0.00	69.92 3.01 0.00	69.21 2.41 0.00	69.05 2.27 0.00	69.26 2.34 0.00	68.85 2.20 0.00	69.29 2.41 0.00	68.98 2.27 0.00	68.13 2.37 0.00	67.97 2.36 0.00	68.01 2.17 0.00	65.70 2.10 0.00	67.03 2.27 0.00	69.25 2.47 0.00	63.31 2.32 0.00	53.89 2.22 0.00	44.86 1.52 0.00
MID___OSWEGATCHIE_HYD 23849	38.73 -0.51 0.00	36.55 -0.78 0.00	36.03 -1.00 0.00	35.42 -0.65 0.00	36.55 -0.75 0.00	40.12 -1.07 0.00	45.53 -1.31 0.00	59.43 -1.84 0.00	64.30 -2.61 0.00	65.54 -1.27 0.00	65.45 -1.34 0.00	65.58 -1.34 0.00	65.51 -1.13 0.00	65.61 -1.27 0.00	65.25 -1.47 0.00	63.59 -2.17 0.00	63.18 -2.43 0.00	63.40 -2.44 0.00	61.05 -2.54 0.00	62.37 -2.40 0.00	65.25 -1.54 0.00	59.35 -1.65 0.00	49.55 -2.12 0.00	42.13 -1.21 0.00
MID___RAQUETTE_HYD 23851	38.57 -0.67 0.00	36.29 -1.05 0.00	35.96 -1.07 0.00	35.21 -0.87 0.00	36.29 -1.01 0.00	39.62 -1.57 0.00	44.64 -2.20 0.00	58.57 -2.70 0.00	62.82 -4.08 0.00	64.40 -2.41 0.00	64.18 -2.60 0.00	64.24 -2.68 0.00	64.51 -2.13 0.00	64.54 -2.34 0.00	64.58 -2.13 0.00	62.73 -3.02 0.00	62.00 -3.61 0.00	62.35 -3.49 0.00	59.97 -3.62 0.00	61.33 -3.43 0.00	63.91 -2.87 0.00	58.25 -2.74 0.00	48.62 -3.05 0.00	41.52 -1.82 0.00
MILLIKEN___1 23584	34.73 -4.51 0.00	33.15 -4.18 0.00	32.59 -4.44 0.00	31.85 -4.22 0.00	33.00 -4.29 0.00	36.57 -4.61 0.00	42.01 -4.82 0.00	54.40 -6.86 0.00	59.68 -7.23 0.00	60.13 -6.68 0.00	60.37 -6.41 0.00	60.63 -6.29 0.00	60.11 -6.53 0.00	60.46 -6.42 0.00	60.11 -6.60 0.00	58.79 -6.97 0.00	58.85 -6.76 0.00	58.72 -7.11 0.00	56.73 -6.87 0.00	57.70 -7.06 0.00	59.97 -6.81 0.00	54.53 -6.47 0.00	45.93 -5.73 0.00	38.57 -4.77 0.00
MILLIKEN___2 23585	34.73 -4.51 0.00	33.15 -4.18 0.00	32.59 -4.44 0.00	31.85 -4.22 0.00	33.00 -4.29 0.00	36.57 -4.61 0.00	42.01 -4.82 0.00	54.40 -6.86 0.00	59.68 -7.23 0.00	60.13 -6.68 0.00	60.37 -6.41 0.00	60.63 -6.29 0.00	60.11 -6.53 0.00	60.46 -6.42 0.00	60.11 -6.60 0.00	58.79 -6.97 0.00	58.85 -6.76 0.00	58.72 -7.11 0.00	56.73 -6.87 0.00	57.70 -7.06 0.00	59.97 -6.81 0.00	54.53 -6.47 0.00	45.93 -5.73 0.00	38.57 -4.77 0.00
MILLIKEN___DIESEL 23629	34.73 -4.51 0.00	33.15 -4.18 0.00	32.59 -4.44 0.00	31.85 -4.22 0.00	33.00 -4.29 0.00	36.57 -4.61 0.00	42.01 -4.82 0.00	54.40 -6.86 0.00	59.68 -7.23 0.00	60.13 -6.68 0.00	60.37 -6.41 0.00	60.63 -6.29 0.00	60.11 -6.53 0.00	60.46 -6.42 0.00	60.11 -6.60 0.00	58.79 -6.97 0.00	58.85 -6.76 0.00	58.72 -7.11 0.00	56.73 -6.87 0.00	57.70 -7.06 0.00	59.97 -6.81 0.00	54.53 -6.47 0.00	45.93 -5.73 0.00	38.57 -4.77 0.00
MODEL_CITY_ENERGY 24167	35.75 -3.49 0.00	34.24 -3.10 0.00	33.85 -3.18 0.00	32.75 -3.32 0.00	34.01 -3.28 0.00	36.99 -4.20 0.00	40.28 -6.56 0.00	53.67 -7.60 0.00	59.14 -7.76 0.00	60.39 -6.41 0.00	60.64 -6.14 0.00	61.16 -5.75 0.00	60.11 -6.53 0.00	60.80 -6.09 0.00	60.44 -6.27 0.00	58.20 -7.56 0.00	58.46 -7.15 0.00	58.40 -7.44 0.00	57.05 -6.55 0.00	57.51 -7.25 0.00	59.97 -6.81 0.00	55.45 -5.55 0.00	47.32 -4.34 0.00	39.01 -4.33 0.00
MODERN_LFGE___ 323580	35.75 -3.49 0.00	34.24 -3.10 0.00	33.85 -3.18 0.00	32.75 -3.32 0.00	34.01 -3.28 0.00	36.99 -4.20 0.00	40.28 -6.56 0.00	53.67 -7.60 0.00	59.14 -7.76 0.00	60.39 -6.41 0.00	60.64 -6.14 0.00	61.16 -5.75 0.00	60.11 -6.53 0.00	60.80 -6.09 0.00	60.44 -6.27 0.00	58.20 -7.56 0.00	58.46 -7.15 0.00	58.40 -7.44 0.00	57.05 -6.55 0.00	57.51 -7.25 0.00	59.97 -6.81 0.00	55.45 -5.55 0.00	47.32 -4.34 0.00	39.01 -4.33 0.00
MOHAWK_PAPER___DRP 24187	41.08 1.84 0.00	39.01 1.68 0.00	38.77 1.74 0.00	37.66 1.59 0.00	38.97 1.68 0.00	43.16 1.98 0.00	49.70 2.86 0.00	65.00 3.74 0.00	71.45 4.55 0.00	70.35 3.54 0.00	70.05 3.27 0.00	70.26 3.35 0.00	69.78 3.13 0.00	70.36 3.48 0.00	69.98 3.27 0.00	69.05 3.29 0.00	68.89 3.28 0.00	68.93 3.09 0.00	66.59 2.99 0.00	67.94 3.17 0.00	70.32 3.54 0.00	64.23 3.23 0.00	54.87 3.20 0.00	45.59 2.25 0.00
MONGAUP___HYD 23641	42.18 2.94 0.00	39.76 2.43 0.00	39.66 2.63 0.00	38.52 2.45 0.00	39.94 2.65 0.00	44.36 3.17 0.00	51.15 4.31 0.00	67.21 5.94 0.00	74.33 7.43 0.00	76.02 7.35 -1.86	78.69 7.21 -4.69	80.32 7.49 -5.90	78.88 7.13 -5.10	79.04 7.36 -4.80	78.86 7.21 -4.94	79.43 7.23 -6.43	79.44 7.22 -6.61	75.64 6.91 -2.90	70.27 6.68 0.00	71.89 6.86 -0.27	74.19 7.15 -0.26	67.40 6.40 0.00	56.93 5.27 0.00	47.11 3.77 0.00
MONTAUK___DIESEL 23721	44.15 4.90 -0.01	51.33 4.59 -9.41	46.07 4.63 -4.41	40.45 4.36 -0.02	46.08 4.62 -4.16	77.05 5.89 -29.97	79.89 7.73 -25.32	89.23 10.48 -17.49	98.05 12.44 -18.70	122.27 12.29 -43.17	125.27 12.09 -46.40	125.35 12.25 -46.18	126.33 12.06 -47.62	125.21 12.17 -46.15	121.40 12.34 -42.35	121.35 12.23 -43.36	120.35 12.20 -42.53	125.35 11.92 -47.60	122.20 11.70 -46.91	131.79 11.92 -55.11	134.97 12.49 -55.69	122.81 10.92 -50.89	92.73 8.94 -32.13	80.48 6.67 -30.47
N SALMON___HYD 24042	38.89 -0.35 0.00	36.89 -0.45 0.00	36.63 -0.41 0.00	35.78 -0.29 0.00	36.81 -0.48 0.00	40.45 -0.74 0.00	45.53 -1.31 0.00	59.92 -1.35 0.00	64.56 -2.34 0.00	65.21 -1.60 0.00	65.05 -1.74 0.00	65.04 -1.87 0.00	65.18 -1.47 0.00	65.15 -1.74 0.00	65.05 -1.67 0.00	63.98 -1.78 0.00	63.64 -1.97 0.00	64.19 -1.65 0.00	61.62 -1.97 0.00	62.56 -2.20 0.00	64.58 -2.20 0.00	58.80 -2.20 0.00	49.49 -2.17 0.00	42.04 -1.30 0.00
N.E._GEN_SANDY PD 24062	41.08 1.84 0.00	39.01 1.68 0.00	38.77 1.74 0.00	37.66 1.59 0.00	39.01 1.72 0.00	43.16 1.98 0.00	49.84 3.00 0.00	65.12 3.86 0.00	71.65 4.75 0.00	72.01 4.28 -0.93	73.26 4.14 -2.34	74.14 4.28 -2.94	73.25 4.07 -2.54	73.55 4.28 -2.39	73.38 4.20 -2.46	73.17 4.21 -3.20	73.10 4.20 -3.29	71.29 4.02 -1.44	67.54 3.94 0.00	69.04 4.14 -0.13	71.45 4.54 -0.13	64.96 3.96 0.00	54.97 3.31 0.00	45.77 2.43 0.00
NARROWS_GT1_1 24228	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
NARROWS_GT1_2 24229	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01

NARROWS_GT1_3 24230	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
NARROWS_GT1_4 24231	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
NARROWS_GT1_5 24232	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
NARROWS_GT1_6 24233	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
NARROWS_GT1_7 24234	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
NARROWS_GT1_8 24235	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
NARROWS_GT2_1 24236	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01
NARROWS_GT2_2 24237	42.82 3.57 -0.01	40.48 3.1																						

NEG CENTRAL___DRP 24199	37.32 -1.92 0.00	35.58 -1.75 0.00	35.18 -1.85 0.00	34.23 -1.84 0.00	35.47 -1.83 0.00	39.17 -2.02 0.00	44.45 -2.39 0.00	58.20 -3.06 0.00	63.69 -3.21 0.00	64.27 -2.54 0.00	64.44 -2.34 0.00	64.78 -2.14 0.00	64.18 -2.47 0.00	64.61 -2.27 0.00	64.31 -2.40 0.00	62.87 -2.89 0.00	62.86 -2.76 0.00	62.81 -3.03 0.00	60.80 -2.80 0.00	61.78 -2.98 0.00	64.11 -2.67 0.00	58.56 -2.44 0.00	49.55 -2.12 0.00	41.22 -2.12 0.00
NEG CENTRAL___INDECK 23768	37.47 -1.77 0.00	35.80 -1.53 0.00	35.40 -1.63 0.00	34.34 -1.73 0.00	35.69 -1.60 0.00	39.38 -1.81 0.00	43.93 -2.90 0.00	58.38 -2.88 0.00	63.96 -2.94 0.00	65.14 -1.67 0.00	65.45 -1.34 0.00	65.45 -1.47 0.00	64.98 -1.67 0.00	65.35 -1.54 0.00	64.91 -1.80 0.00	63.00 -2.76 0.00	63.05 -2.56 0.00	62.94 -2.90 0.00	61.24 -2.35 0.00	61.91 -2.85 0.00	64.51 -2.27 0.00	59.17 -1.83 0.00	50.17 -1.50 0.00	41.22 -2.12 0.00
NEG CENTRAL___SENECA 23627	37.00 -2.24 0.00	35.28 -2.05 0.00	34.89 -2.15 0.00	33.91 -2.16 0.00	35.17 -2.13 0.00	38.84 -2.35 0.00	43.93 -2.90 0.00	57.59 -3.68 0.00	63.09 -3.81 0.00	63.87 -2.94 0.00	64.04 -2.74 0.00	64.38 -2.54 0.00	63.78 -2.87 0.00	64.21 -2.68 0.00	63.85 -2.87 0.00	62.34 -3.42 0.00	62.33 -3.28 0.00	62.28 -3.56 0.00	60.35 -3.24 0.00	61.27 -3.50 0.00	63.64 -3.14 0.00	58.13 -2.87 0.00	49.24 -2.43 0.00	40.83 -2.51 0.00
NEG CENTRAL___STATE_STREET 24147	36.69 -2.55 0.00	34.98 -2.35 0.00	34.52 -2.52 0.00	33.62 -2.45 0.00	34.83 -2.46 0.00	38.55 -2.64 0.00	43.93 -2.90 0.00	57.34 -3.92 0.00	62.96 -3.95 0.00	63.33 -3.47 0.00	63.51 -3.27 0.00	63.84 -3.08 0.00	63.31 -3.33 0.00	63.67 -3.21 0.00	63.38 -3.34 0.00	62.01 -3.75 0.00	61.94 -3.67 0.00	61.88 -3.95 0.00	59.84 -3.75 0.00	60.81 -3.95 0.00	63.11 -3.67 0.00	57.58 -3.42 0.00	48.62 -3.05 0.00	40.61 -2.73 0.00
NEG MILLWOOD___DRP 24198	42.22 2.98 0.00	39.95 2.61 0.00	39.70 2.67 0.00	38.63 2.56 0.00	39.94 2.65 0.00	44.44 3.25 0.00	51.52 4.68 0.00	67.33 6.07 0.00	74.20 7.29 0.00	76.11 7.15 -2.15	79.35 7.15 -5.42	80.97 7.23 -6.82	79.61 7.06 -5.90	79.58 7.16 -5.54	79.56 7.14 -5.71	80.36 7.17 -7.44	80.40 7.15 -7.64	76.16 6.98 -3.35	70.02 6.42 0.00	72.06 6.99 -0.31	74.43 7.35 -0.30	67.58 6.59 0.00	56.98 5.32 0.00	47.33 3.99 0.00
NEG NORTH_FLCN_SEA 23793	38.89 -0.35 0.00	37.00 -0.34 0.00	36.74 -0.30 0.00	35.85 -0.22 0.00	36.96 -0.34 0.00	40.65 -0.54 0.00	45.85 -0.98 0.00	60.28 -0.98 0.00	65.23 -1.67 0.00	65.34 -1.47 0.00	65.31 -1.47 0.00	65.25 -1.67 0.00	65.31 -1.33 0.00	65.28 -1.61 0.00	65.25 -1.47 0.00	64.38 -1.38 0.00	64.17 -1.44 0.00	64.72 -1.12 0.00	61.75 -1.84 0.00	62.11 -2.66 0.00	63.84 -2.94 0.00	58.13 -2.87 0.00	49.18 -2.48 0.00	41.69 -1.65 0.00
NEG NORTH_KES_CHATEGAY 23792	38.85 -0.39 0.00	37.00 -0.34 0.00	36.74 -0.30 0.00	35.85 -0.22 0.00	36.92 -0.37 0.00	40.61 -0.58 0.00	45.71 -1.12 0.00	60.16 -1.10 0.00	65.03 -1.87 0.00	65.14 -1.67 0.00	65.05 -1.74 0.00	65.04 -1.87 0.00	65.11 -1.53 0.00	65.08 -1.81 0.00	65.05 -1.67 0.00	64.18 -1.58 0.00	63.97 -1.64 0.00	64.52 -1.32 0.00	61.94 -1.65 0.00	62.75 -2.01 0.00	64.44 -2.34 0.00	58.68 -2.32 0.00	49.65 -2.01 0.00	42.13 -1.21 0.00
NEG NORTH___ALICE_FALLS 23915	38.85 -0.39 0.00	37.00 -0.34 0.00	36.74 -0.30 0.00	35.85 -0.22 0.00	36.92 -0.37 0.00	40.65 -0.54 0.00	45.85 -0.98 0.00	60.28 -0.98 0.00	65.23 -1.67 0.00	65.34 -1.47 0.00	65.31 -1.47 0.00	65.25 -1.67 0.00	65.31 -1.33 0.00	65.28 -1.61 0.00	65.25 -1.47 0.00	64.38 -1.38 0.00	64.17 -1.44 0.00	64.72 -1.12 0.00	61.94 -1.65 0.00	62.43 -2.33 0.00	64.18 -2.60 0.00	58.43 -2.56 0.00	49.39 -2.27 0.00	41.87 -1.47 0.00
NEG NORTH___LWR_SARANAC 23913	38.85 -0.39 0.00	37.00 -0.34 0.00	36.74 -0.30 0.00	35.85 -0.22 0.00	36.92 -0.37 0.00	40.65 -0.54 0.00	45.85 -0.98 0.00	60.28 -0.98 0.00	65.23 -1.67 0.00	65.34 -1.47 0.00	65.31 -1.47 0.00	65.25 -1.67 0.00	65.31 -1.33 0.00	65.28 -1.61 0.00	65.25 -1.47 0.00	64.38 -1.38 0.00	64.17 -1.44 0.00	64.72 -1.12 0.00	61.94 -1.65 0.00	62.43 -2.33 0.00	64.18 -2.60 0.00	58.43 -2.56 0.00	49.39 -2.27 0.00	41.87 -1.47 0.00
NEG NORTH___PLATTSBURG 23628	38.85 -0.39 0.00	37.00 -0.34 0.00	36.74 -0.30 0.00	35.85 -0.22 0.00	36.92 -0.37 0.00	40.65 -0.54 0.00	45.85 -0.98 0.00	60.28 -0.98 0.00	65.23 -1.67 0.00	65.34 -1.47 0.00	65.31 -1.47 0.00	65.25 -1.67 0.00	65.31 -1.33 0.00	65.28 -1.61 0.00	65.25 -1.47 0.00	64.38 -1.38 0.00	64.17 -1.44 0.00	64.72 -1.12 0.00	61.94 -1.65 0.00	62.43 -2.33 0.00	64.18 -2.60 0.00	58.43 -2.56 0.00	49.39 -2.27 0.00	41.87 -1.47 0.00
NEG WEST_LEA_LOCKPORT 23791	35.82 -3.41 0.00	34.31 -3.02 0.00	33.89 -3.15 0.00	32.79 -3.28 0.00	34.09 -3.21 0.00	37.07 -4.12 0.00	40.37 -6.46 0.00	53.85 -7.41 0.00	59.34 -7.56 0.00	61.00 -5.81 0.00	61.24 -5.54 0.00	61.77 -5.15 0.00	60.71 -5.93 0.00	61.33 -5.55 0.00	61.04 -5.67 0.00	58.79 -6.97 0.00	58.59 -7.02 0.00	58.59 -7.24 0.00	57.24 -6.36 0.00	57.70 -7.06 0.00	60.17 -6.61 0.00	55.57 -5.43 0.00	47.43 -4.24 0.00	39.09 -4.25 0.00
NEG WEST___LANCASTR 23811	35.47 -3.77 0.00	33.90 -3.43 0.00	33.52 -3.52 0.00	32.46 -3.61 0.00	33.71 -3.58 0.00	37.19 -4.00 0.00	41.22 -5.62 0.00	54.89 -6.37 0.00	60.01 -6.89 0.00	61.40 -5.41 0.00	61.64 -5.14 0.00	62.17 -4.75 0.00	61.25 -5.40 0.00	61.87 -5.02 0.00	61.64 -5.07 0.00	59.58 -6.18 0.00	59.51 -6.10 0.00	59.45 -6.39 0.00	57.94 -5.66 0.00	58.74 -6.02 0.00	61.17 -5.61 0.00	56.05 -4.94 0.00	47.58 -4.08 0.00	38.92 -4.42 0.00
NEG_PENN_ALLEGHNY 23528	38.53 -0.71 0.00	36.70 -0.63 0.00	36.33 -0.70 0.00	35.31 -0.76 0.00	36.58 -0.71 0.00	40.69 -0.49 0.00	46.42 -0.42 0.00	60.53 -0.74 0.00	66.44 -0.47 0.00	66.74 -0.07 0.00	66.78 0.00 0.00	67.05 0.13 0.00	66.58 -0.07 0.00	66.95 0.07 0.00	66.71 0.00 0.00	65.50 -0.26 0.00	65.15 -0.46 0.00	65.11 -0.72 0.00	63.09 -0.51 0.00	64.24 -0.52 0.00	66.58 -0.20 0.00	60.69 -0.30 0.00	51.35 -0.31 0.00	42.69 -0.65 0.00
NEG___GEN_MONROE 24207	37.51 -1.73 0.00	35.84 -1.49 0.00	35.44 -1.59 0.00	34.38 -1.70 0.00	35.73 -1.57 0.00	39.33 -1.85 0.00	43.84 -3.00 0.00	58.75 -2.51 0.00	64.70 -2.21 0.00	65.67 -1.14 0.00	65.85 -0.93 0.00	66.32 -0.60 0.00	65.51 -1.13 0.00	66.08 -0.80 0.00	65.71 -1.00 0.00	63.85 -1.91 0.00	63.77 -1.84 0.00	63.66 -2.17 0.00	61.82 -1.78 0.00	62.43 -2.33 0.00	64.98 -1.80 0.00	59.53 -1.46 0.00	50.53 -1.14 0.00	41.39 -1.95 0.00
NEPA___ENERGY 23901	35.20 -4.04 0.00	33.56 -3.77 0.00	33.18 -3.85 0.00	32.18 -3.90 0.00	33.38 -3.92 0.00	37.40 -3.79 0.00	42.06 -4.78 0.00	55.63 -5.64 0.00	60.41 -6.49 0.00	61.73 -5.08 0.00	61.91 -4.88 0.00	62.37 -4.55 0.00	61.58 -5.07 0.00	62.14 -4.75 0.00	61.98 -4.74 0.00	60.30 -5.46 0.00	60.23 -5.38 0.00	60.11 -5.73 0.00	58.51 -5.09 0.00	59.45 -5.31 0.00	61.91 -4.88 0.00	56.42 -4.57 0.00	47.74 -3.93 0.00	38.75 -4.59 0.00
NEVERSINK___HYD 23608	41.32 2.08 0.00	39.09 1.75 0.00	38.85 1.81 0.00	37.80 1.73 0.00	39.19 1.90 0.00	43.49 2.31 0.00	50.07 3.23 0.00	65.61 4.35 0.00	72.32 5.42 0.00	73.51 5.41 -1.29	75.45 5.41 -3.25	76.63 5.62 -4.09	75.52 5.33 -3.54	75.69 5.48 -3.33	75.55 5.40 -3.43	75.61 5.39 -4.46	75.64 5.45 -4.59	73.04 5.20 -2.01	68.62 5.02 0.00	70.13 5.18 -0.18	72.37 5.41 -0.18	65.81 4.82 0.00	55.54 3.87 0.00	46.16 2.82 0.00

NEWTON___FALLS_HYD 23847	38.73 -0.51 0.00	36.55 -0.78 0.00	36.03 -1.00 0.00	35.42 -0.65 0.00	36.55 -0.75 0.00	40.12 -1.07 0.00	45.53 -1.31 0.00	59.43 -1.84 0.00	64.30 -2.61 0.00	65.54 -1.27 0.00	65.45 -1.34 0.00	65.58 -1.34 0.00	65.51 -1.13 0.00	65.61 -1.27 0.00	65.25 -1.47 0.00	63.59 -2.17 0.00	63.18 -2.43 0.00	63.40 -2.44 0.00	61.05 -2.54 0.00	62.37 -2.40 0.00	65.25 -1.54 0.00	59.35 -1.65 0.00	49.55 -2.12 0.00	42.13 -1.21 0.00
NIAGARA____ 23760	35.63 -3.61 0.00	34.12 -3.21 0.00	33.74 -3.30 0.00	32.64 -3.43 0.00	33.90 -3.39 0.00	36.82 -4.37 0.00	40.00 -6.84 0.00	53.24 -8.03 0.00	58.68 -8.23 0.00	60.13 -6.68 0.00	60.37 -6.41 0.00	60.83 -6.09 0.00	59.85 -6.80 0.00	60.53 -6.35 0.00	60.18 -6.54 0.00	57.93 -7.83 0.00	57.93 -7.68 0.00	57.93 -7.90 0.00	56.60 -7.00 0.00	56.99 -7.77 0.00	59.37 -7.41 0.00	54.96 -6.04 0.00	46.96 -4.70 0.00	38.83 -4.51 0.00
NINE_MILE_1 23575	37.79 -1.45 0.00	35.99 -1.34 0.00	35.66 -1.37 0.00	34.70 -1.37 0.00	35.91 -1.38 0.00	39.66 -1.52 0.00	45.06 -1.78 0.00	58.93 -2.33 0.00	64.50 -2.41 0.00	64.60 -2.20 0.00	64.65 -2.14 0.00	64.84 -2.07 0.00	64.45 -2.20 0.00	64.81 -2.07 0.00	64.58 -2.13 0.00	63.52 -2.24 0.00	63.38 -2.23 0.00	63.46 -2.37 0.00	61.37 -2.23 0.00	62.43 -2.33 0.00	64.51 -2.27 0.00	58.98 -2.01 0.00	49.96 -1.70 0.00	41.78 -1.56 0.00
NINE_MILE_2 23744	37.83 -1.41 0.00	35.99 -1.34 0.00	35.66 -1.37 0.00	34.70 -1.37 0.00	35.91 -1.38 0.00	39.66 -1.52 0.00	45.06 -1.78 0.00	59.00 -2.27 0.00	64.56 -2.34 0.00	64.67 -2.14 0.00	64.65 -2.14 0.00	64.84 -2.07 0.00	64.51 -2.13 0.00	64.81 -2.07 0.00	64.58 -2.13 0.00	63.52 -2.24 0.00	63.38 -2.23 0.00	63.46 -2.37 0.00	61.37 -2.23 0.00	62.43 -2.33 0.00	64.58 -2.20 0.00	58.98 -2.01 0.00	49.96 -1.70 0.00	41.78 -1.56 0.00
NM_CAPITAL___DRP 24208	41.00 1.77 0.00	38.94 1.61 0.00	38.66 1.63 0.00	37.59 1.51 0.00	38.90 1.60 0.00	43.04 1.85 0.00	49.56 2.72 0.00	64.75 3.49 0.00	71.19 4.28 0.00	69.81 3.01 0.00	69.45 2.67 0.00	69.60 2.68 0.00	69.11 2.47 0.00	69.69 2.81 0.00	69.32 2.60 0.00	68.39 2.63 0.00	68.24 2.62 0.00	68.27 2.44 0.00	65.95 2.35 0.00	67.29 2.53 0.00	69.72 2.94 0.00	63.80 2.81 0.00	54.71 3.05 0.00	45.51 2.17 0.00
NM_CENTRAL___DRP 24181	38.14 -1.10 0.00	36.33 -1.01 0.00	35.96 -1.07 0.00	35.02 -1.05 0.00	36.25 -1.04 0.00	40.12 -1.07 0.00	45.67 -1.17 0.00	59.55 -1.72 0.00	65.37 -1.54 0.00	65.54 -1.27 0.00	65.65 -1.14 0.00	65.85 -1.07 0.00	65.38 -1.27 0.00	65.75 -1.14 0.00	65.51 -1.20 0.00	64.25 -1.51 0.00	64.10 -1.51 0.00	64.19 -1.65 0.00	62.07 -1.53 0.00	63.14 -1.62 0.00	65.38 -1.40 0.00	59.65 -1.34 0.00	50.53 -1.14 0.00	42.30 -1.04 0.00
NM_FRONTIER___DRP 24179	35.75 -3.49 0.00	34.24 -3.10 0.00	33.85 -3.18 0.00	32.75 -3.32 0.00	34.01 -3.28 0.00	36.95 -4.24 0.00	40.14 -6.70 0.00	53.54 -7.72 0.00	59.01 -7.89 0.00	60.53 -6.28 0.00	60.77 -6.01 0.00	61.30 -5.62 0.00	60.25 -6.40 0.00	60.93 -5.95 0.00	60.64 -6.07 0.00	58.26 -7.50 0.00	58.26 -7.35 0.00	58.26 -7.57 0.00	56.92 -6.68 0.00	57.31 -7.45 0.00	59.77 -7.01 0.00	55.26 -5.73 0.00	47.22 -4.44 0.00	39.01 -4.33 0.00
NM_ST_REGIS___HYD 24053	38.69 -0.55 0.00	36.48 -0.86 0.00	36.14 -0.89 0.00	35.39 -0.69 0.00	36.44 -0.86 0.00	39.87 -1.32 0.00	44.92 -1.92 0.00	58.93 -2.33 0.00	63.29 -3.61 0.00	64.67 -2.14 0.00	64.51 -2.27 0.00	64.51 -2.41 0.00	64.78 -1.87 0.00	64.74 -2.14 0.00	64.71 -2.00 0.00	63.13 -2.63 0.00	62.46 -3.15 0.00	62.87 -2.96 0.00	60.42 -3.18 0.00	61.72 -3.04 0.00	64.11 -2.67 0.00	58.43 -2.56 0.00	48.87 -2.79 0.00	41.69 -1.65 0.00
NORTHPORT___1 23551	43.33 4.08 -0.01	50.36 3.62 -9.41	45.11 3.67 -4.41	39.55 3.46 -0.02	45.11 3.65 -4.16	75.36 4.20 -29.97	77.64 5.48 -25.32	85.43 6.68 -17.49	93.77 8.16 -18.70	117.86 7.88 -43.17	120.86 7.68 -46.40	120.80 7.70 -46.18	121.80 7.53 -47.62	120.80 7.76 -46.15	116.87 7.81 -42.35	116.88 7.76 -43.36	115.88 7.74 -42.53	120.93 7.51 -47.60	117.88 7.38 -46.91	127.45 7.58 -55.11	130.29 7.81 -55.69	118.96 7.08 -50.89	89.63 5.84 -32.13	78.49 4.68 -30.47
NORTHPORT___2 23552	43.33 4.08 -0.01	50.36 3.62 -9.41	45.11 3.67 -4.41	39.55 3.46 -0.02	45.11 3.65 -4.16	75.36 4.20 -29.97	77.64 5.48 -25.32	85.43 6.68 -17.49	93.77 8.16 -18.70	117.86 7.88 -43.17	120.86 7.68 -46.40	120.80 7.70 -46.18	121.80 7.53 -47.62	120.80 7.76 -46.15	116.87 7.81 -42.35	116.88 7.76 -43.36	115.88 7.74 -42.53	120.93 7.51 -47.60	117.88 7.38 -46.91	127.45 7.58 -55.11	130.29 7.81 -55.69	118.96 7.08 -50.89	89.63 5.84 -32.13	78.49 4.68 -30.47
NORTHPORT___3 23553	42.11 2.86 -0.01	49.13 2.39 -9.41	43.89 2.44 -4.41	38.36 2.27 -0.02	43.88 2.42 -4.16	74.25 3.09 -29.97	76.55 4.40 -25.31	84.63 5.88 -17.49	92.96 7.36 -18.69	117.19 7.22 -43.16	120.19 7.01 -46.39	120.12 7.03 -46.17	121.19 6.93 -47.61	120.12 7.09 -46.14	116.19 7.14 -42.34	116.28 7.17 -43.35	115.29 7.15 -42.52	120.33 6.91 -47.59	117.36 6.87 -46.90	126.92 7.06 -55.10	130.02 7.55 -55.69	118.47 6.59 -50.88	89.05 5.27 -32.12	77.53 3.73 -30.46
NORTHPORT___4 23650	42.11 2.86 -0.01	49.13 2.39 -9.41	43.89 2.44 -4.41	38.36 2.27 -0.02	43.88 2.42 -4.16	74.25 3.09 -29.97	76.55 4.40 -25.31	84.63 5.88 -17.49	92.96 7.36 -18.69	117.19 7.22 -43.16	120.19 7.01 -46.39	120.12 7.03 -46.17	121.19 6.93 -47.61	120.12 7.09 -46.14	116.19 7.14 -42.34	116.28 7.17 -43.35	115.29 7.15 -42.52	120.33 6.91 -47.59	117.36 6.87 -46.90	126.92 7.06 -55.10	130.02 7.55 -55.69	118.47 6.59 -50.88	89.05 5.27 -32.12	77.53 3.73 -30.46
NORTHPORT___IC 23718	43.33 4.08 -0.01	50.36 3.62 -9.41	45.11 3.67 -4.41	39.55 3.46 -0.02	45.11 3.65 -4.16	75.36 4.20 -29.97	77.64 5.48 -25.32	85.43 6.68 -17.49	93.77 8.16 -18.70	117.86 7.88 -43.17	120.86 7.68 -46.40	120.80 7.70 -46.18	121.80 7.53 -47.62	120.80 7.76 -46.15	116.87 7.81 -42.35	116.88 7.76 -43.36	115.88 7.74 -42.53	120.93 7.51 -47.60	117.88 7.38 -46.91	127.45 7.58 -55.11	130.29 7.81 -55.69	118.96 7.08 -50.89	89.63 5.84 -32.13	78.49 4.68 -30.47
NPX_GEN_CSC 323557	42.82 3.57 -0.01	50.21 3.47 -9.41	44.96 3.52 -4.41	39.41 3.32 -0.02	44.96 3.51 -4.16	75.90 4.74 -29.97	78.48 6.32 -25.32	87.03 8.27 -17.49	95.51 9.90 -18.70	119.67 9.69 -43.17	122.67 9.48 -46.40	122.67 9.57 -46.18	123.67 9.40 -47.62	122.60 9.56 -46.15	118.73 9.67 -42.35	118.72 9.60 -43.36	117.72 9.58 -42.53	122.78 9.35 -47.60	119.66 9.16 -46.91	129.26 9.39 -55.11	132.29 9.82 -55.69	120.61 8.72 -50.89	90.92 7.13 -32.13	79.23 5.42 -30.47
NSINS_S_GLNS_FALLS 23858	41.59 2.35 0.00	39.57 2.24 0.00	39.37 2.33 0.00	38.20 2.13 0.00	39.34 2.05 0.00	43.62 2.43 0.00	50.63 3.79 0.00	66.78 5.51 0.00	73.60 6.69 0.00	73.09 6.08 -0.20	73.29 6.01 -0.50	73.37 5.82 -0.63	72.52 5.33 -0.54	73.35 5.95 -0.51	73.05 5.80 -0.53	72.10 5.66 -0.69	72.02 5.71 -0.71	71.80 5.66 -0.31	68.94 5.34 0.00	70.55 5.76 -0.03	72.95 6.14 -0.03	66.24 5.25 0.00	55.90 4.24 0.00	46.33 2.99 0.00
NUCOR_STEEL___DRP 24197	36.69 -2.55 0.00	34.98 -2.35 0.00	34.52 -2.52 0.00	33.62 -2.45 0.00	34.83 -2.46 0.00	38.55 -2.64 0.00	43.93 -2.90 0.00	57.34 -3.92 0.00	62.96 -3.95 0.00	63.33 -3.47 0.00	63.51 -3.27 0.00	63.84 -3.08 0.00	63.31 -3.33 0.00	63.67 -3.21 0.00	63.38 -3.34 0.00	62.01 -3.75 0.00	61.94 -3.67 0.00	61.88 -3.95 0.00	59.84 -3.75 0.00	60.81 -3.95 0.00	63.11 -3.67 0.00	57.58 -3.42 0.00	48.62 -3.05 0.00	40.61 -2.73 0.00

NYISO_LBMP_REFERENCE 24008	39.24 0.00 0.00	37.33 0.00 0.00	37.03 0.00 0.00	36.07 0.00 0.00	37.29 0.00 0.00	41.19 0.00 0.00	46.84 0.00 0.00	61.26 0.00 0.00	66.90 0.00 0.00	66.81 0.00 0.00	66.78 0.00 0.00	66.92 0.00 0.00	66.65 0.00 0.00	66.88 0.00 0.00	66.71 0.00 0.00	65.76 0.00 0.00	65.61 0.00 0.00	65.83 0.00 0.00	63.60 0.00 0.00	64.76 0.00 0.00	66.78 0.00 0.00	61.00 0.00 0.00	51.66 0.00 0.00	43.34 0.00 0.00
NYPA_BRENTWD____GT 24164	43.56 4.32 -0.01	50.62 3.88 -9.41	45.33 3.89 -4.41	39.77 3.68 -0.02	45.34 3.88 -4.16	75.77 4.61 -29.97	78.30 6.14 -25.32	86.29 7.54 -17.49	94.70 9.10 -18.70	118.67 8.69 -43.17	121.67 8.48 -46.40	121.60 8.50 -46.18	122.60 8.33 -47.62	121.60 8.56 -46.15	117.67 8.61 -42.35	117.67 8.55 -43.36	116.67 8.53 -42.53	121.72 8.30 -47.60	118.64 8.14 -46.91	128.23 8.35 -55.11	131.16 8.68 -55.69	119.63 7.75 -50.89	90.30 6.51 -32.13	79.05 5.24 -30.47
NYPA_GOWANUS____GT5 24156	42.78 3.53 -0.01	40.48 3.14 -0.01	40.19 3.15 -0.01	39.04 2.96 -0.01	40.43 3.13 -0.01	44.98 3.79 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.34 8.43 -0.01	77.51 8.28 -2.42	81.16 8.28 -6.10	82.95 8.36 -7.67	81.41 8.13 -6.63	81.27 8.16 -6.22	81.33 8.21 -6.41	82.40 8.29 -8.35	82.33 8.14 -8.58	77.62 8.03 -3.76	71.36 7.76 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.75 7.75 -0.01	57.82 6.15 -0.01	47.90 4.55 -0.01
NYPA_GOWANUS____GT6 24157	42.78 3.53 -0.01	40.48 3.14 -0.01	40.19 3.15 -0.01	39.04 2.96 -0.01	40.43 3.13 -0.01	44.98 3.79 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.34 8.43 -0.01	77.51 8.28 -2.42	81.16 8.28 -6.10	82.95 8.36 -7.67	81.41 8.13 -6.63	81.27 8.16 -6.22	81.33 8.21 -6.41	82.40 8.29 -8.35	82.33 8.14 -8.58	77.62 8.03 -3.76	71.36 7.76 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.75 7.75 -0.01	57.82 6.15 -0.01	47.90 4.55 -0.01
NYPA_HARLEM__RVR__GT1 24160	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.56 3.38 0.00	51.86 5.01 -0.01	67.94 6.68 0.00	74.59 7.69 0.01	76.70 7.48 -2.41	80.28 7.41 -6.08	82.00 7.43 -7.65	80.53 7.26 -6.61	80.53 7.42 -6.22	80.46 7.34 -6.41	81.53 7.43 -8.34	81.53 7.35 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.32 7.32 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
NYPA_HARLEM__RVR__GT2 24161	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.56 3.38 0.00	51.86 5.01 -0.01	67.94 6.68 0.00	74.59 7.69 0.01	76.70 7.48 -2.41	80.28 7.41 -6.08	82.00 7.43 -7.65	80.53 7.26 -6.61	80.53 7.42 -6.22	80.46 7.34 -6.41	81.53 7.43 -8.34	81.53 7.35 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.32 7.32 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
NYPA_KENT____GT 24152	42.70 3.45 -0.01	40.37 3.02 -0.01	40.11 3.07 0.00	38.93 2.85 0.00	40.36 3.06 0.00	44.90 3.71 0.00	52.09 5.25 -0.01	68.31 7.05 0.00	75.21 8.30 0.00	77.38 8.15 -2.42	80.96 8.08 -6.10	99.72 8.16 -24.63	99.13 8.00 -24.49	81.14 8.03 -6.22	81.20 8.07 -6.41	82.20 8.09 -8.35	82.20 8.00 -8.58	77.49 7.90 -3.76	71.23 7.63 0.00	72.95 7.84 -0.35	75.21 8.08 -0.34	68.62 7.62 0.00	57.82 6.15 -0.01	47.86 4.51 -0.01
NYPA_POUCH1____GT 24155	42.90 3.65 -0.01	40.55 3.21 -0.01	40.30 3.26 -0.01	39.11 3.03 -0.01	40.55 3.24 -0.01	45.11 3.91 -0.01	52.23 5.39 -0.01	68.62 7.35 -0.01	75.54 8.63 -0.01	77.71 8.48 -2.42	81.30 8.41 -6.10	111.17 8.43 -35.82	111.10 8.20 -36.26	81.07 7.96 -6.22	81.20 8.07 -6.41	82.20 8.09 -8.35	82.20 8.00 -8.58	77.56 7.97 -3.76	71.29 7.70 0.00	73.02 7.90 -0.35	75.28 8.15 -0.35	68.69 7.69 -0.01	57.77 6.10 -0.01	47.81 4.46 -0.01
NYPA_VERNON____GT2 24162	42.58 3.34 -0.01	40.26 2.91 -0.01	40.00 2.96 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.77 3.58 0.00	52.00 5.15 -0.01	68.13 6.86 0.00	75.00 8.10 0.00	77.17 7.95 -2.41	80.76 7.88 -6.09	88.39 7.96 -13.51	87.15 7.73 -12.77	81.00 7.89 -6.22	81.00 7.87 -6.41	82.00 7.89 -8.35	82.00 7.81 -8.58	77.30 7.70 -3.76	71.04 7.44 0.00	72.75 7.64 -0.35	75.00 7.88 -0.34	68.44 7.44 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
NYPA_VERNON____GT3 24163	42.58 3.34 -0.01	40.26 2.91 -0.01	40.00 2.96 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.77 3.58 0.00	52.00 5.15 -0.01	68.13 6.86 0.00	75.00 8.10 0.00	77.17 7.95 -2.41	80.76 7.88 -6.09	88.39 7.96 -13.51	87.15 7.73 -12.77	81.00 7.89 -6.22	81.00 7.87 -6.41	82.00 7.89 -8.35	82.00 7.81 -8.58	77.30 7.70 -3.76	71.04 7.44 0.00	72.75 7.64 -0.35	75.00 7.88 -0.34	68.44 7.44 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
NYPA__ASTORIA_CC1 323568	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.06 6.80 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
NYPA__ASTORIA_CC2 323569	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.06 6.80 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
NYPA__HOLTSVILL 23794	43.17 3.92 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.48 3.39 -0.02	45.07 3.62 -4.16	75.61 4.45 -29.97	78.11 5.95 -25.32	86.41 7.66 -17.49	94.84 9.23 -18.70	119.00 9.02 -43.17	122.00 8.82 -46.40	121.93 8.83 -46.18	122.93 8.66 -47.62	121.93 8.90 -46.15	118.00 8.94 -42.35	118.00 8.88 -43.36	117.00 8.86 -42.53	122.05 8.62 -47.60	118.96 8.46 -46.91	128.55 8.68 -55.11	131.56 9.08 -55.69	119.94 8.05 -50.89	90.40 6.61 -32.13	78.88 5.07 -30.47
NYPA__HELLGATE_GT1 24158	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.56 3.38 0.00	51.86 5.01 -0.01	67.94 6.68 0.00	74.59 7.69 0.01	76.70 7.48 -2.41	80.28 7.41 -6.08	82.00 7.43 -7.65	80.53 7.26 -6.61	80.53 7.42 -6.22	80.46 7.34 -6.41	81.53 7.43 -8.34	81.53 7.35 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.32 7.32 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
NYPA__HELLGATE_GT2 24159	42.46 3.22 -0.01	40.14 2.80 -0.01	39.89 2.85 0.00	38.74 2.67 0.00	40.16 2.87 0.00	44.56 3.38 0.00	51.86 5.01 -0.01	67.94 6.68 0.00	74.59 7.69 0.01	76.70 7.48 -2.41	80.28 7.41 -6.08	82.00 7.43 -7.65	80.53 7.26 -6.61	80.53 7.42 -6.22	80.46 7.34 -6.41	81.53 7.43 -8.34	81.53 7.35 -8.57	76.76 7.18 -3.75	70.71 7.12 0.01	72.35 7.25 -0.34	74.59 7.48 -0.33	68.32 7.32 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
NYS_BARGE__HYD 23848	35.86 -3.37 0.00	34.35 -2.99 0.00	33.92 -3.11 0.00	32.82 -3.25 0.00	34.12 -3.17 0.00	37.11 -4.08 0.00	40.42 -6.42 0.00	53.91 -7.35 0.00	59.41 -7.49 0.00	61.13 -5.68 0.00	61.37 -5.41 0.00	61.90 -5.02 0.00	60.91 -5.73 0.00	61.53 -5.35 0.00	61.24 -5.47 0.00	58.92 -6.84 0.00	58.72 -6.89 0.00	58.66 -7.18 0.00	57.30 -6.30 0.00	57.83 -6.93 0.00	60.30 -6.48 0.00	55.69 -5.31 0.00	47.53 -4.13 0.00	39.14 -4.20 0.00

O.H_GEN_BRUCE 24063	35.63 -3.61 0.00	34.12 -3.21 0.00	33.74 -3.30 0.00	32.61 -3.46 0.00	33.90 -3.39 0.00	36.82 -4.37 0.00	40.05 -6.79 0.00	53.30 -7.96 0.00	58.81 -8.10 0.00	60.19 -6.61 0.00	60.50 -6.28 0.00	60.96 -5.96 0.00	59.98 -6.66 0.00	60.60 -6.29 0.00	60.24 -6.47 0.00	58.00 -7.76 0.00	58.00 -7.61 0.00	58.00 -7.83 0.00	56.66 -6.93 0.00	57.06 -7.71 0.00	59.50 -7.28 0.00	55.08 -5.92 0.00	47.01 -4.65 0.00	38.88 -4.46 0.00
OAK ORCHARD___HYD 24046	37.20 -2.04 0.00	35.51 -1.83 0.00	35.11 -1.93 0.00	34.09 -1.98 0.00	35.39 -1.90 0.00	38.92 -2.27 0.00	43.37 -3.47 0.00	57.89 -3.37 0.00	63.69 -3.21 0.00	64.60 -2.20 0.00	64.85 -1.94 0.00	65.25 -1.67 0.00	64.51 -2.13 0.00	65.01 -1.87 0.00	64.65 -2.07 0.00	62.87 -2.89 0.00	62.79 -2.82 0.00	62.74 -3.09 0.00	60.86 -2.73 0.00	61.52 -3.24 0.00	63.98 -2.80 0.00	58.68 -2.32 0.00	49.86 -1.81 0.00	41.00 -2.34 0.00
OCC_CHEM___DRP 24175	35.75 -3.49 0.00	34.27 -3.06 0.00	33.85 -3.18 0.00	32.75 -3.32 0.00	34.01 -3.28 0.00	36.95 -4.24 0.00	40.19 -6.65 0.00	53.54 -7.72 0.00	59.08 -7.83 0.00	60.53 -6.28 0.00	60.84 -5.94 0.00	61.36 -5.55 0.00	60.31 -6.33 0.00	61.00 -5.89 0.00	60.64 -6.07 0.00	58.33 -7.43 0.00	58.33 -7.28 0.00	58.26 -7.57 0.00	56.92 -6.68 0.00	57.38 -7.38 0.00	59.84 -6.95 0.00	55.32 -5.67 0.00	47.22 -4.44 0.00	39.01 -4.33 0.00
OLIN_CORP_DRP 24177	35.71 -3.53 0.00	34.20 -3.14 0.00	33.81 -3.22 0.00	32.72 -3.35 0.00	33.97 -3.32 0.00	36.90 -4.28 0.00	40.19 -6.65 0.00	53.54 -7.72 0.00	59.01 -7.89 0.00	60.39 -6.41 0.00	60.70 -6.08 0.00	61.16 -5.75 0.00	60.18 -6.46 0.00	60.87 -6.02 0.00	60.51 -6.20 0.00	58.26 -7.50 0.00	58.26 -7.35 0.00	58.26 -7.57 0.00	56.92 -6.68 0.00	57.31 -7.45 0.00	59.77 -7.01 0.00	55.26 -5.73 0.00	47.17 -4.49 0.00	38.96 -4.38 0.00
ONONDAGA_REF_OCCRA 23987	38.18 -1.06 0.00	36.33 -1.01 0.00	35.96 -1.07 0.00	35.02 -1.05 0.00	36.25 -1.04 0.00	40.12 -1.07 0.00	45.76 -1.08 0.00	59.61 -1.65 0.00	65.43 -1.47 0.00	65.54 -1.27 0.00	65.65 -1.14 0.00	65.85 -1.07 0.00	65.45 -1.20 0.00	65.75 -1.14 0.00	65.51 -1.20 0.00	64.31 -1.45 0.00	64.17 -1.44 0.00	64.25 -1.58 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.38 -1.40 0.00	59.65 -1.34 0.00	50.48 -1.19 0.00	42.30 -1.04 0.00
ONONDAGA___COGEN 23986	38.22 -1.02 0.00	36.40 -0.93 0.00	36.03 -1.00 0.00	35.10 -0.97 0.00	36.32 -0.97 0.00	40.16 -1.03 0.00	45.85 -0.98 0.00	59.73 -1.53 0.00	65.50 -1.41 0.00	65.67 -1.14 0.00	65.78 -1.00 0.00	65.98 -0.94 0.00	65.58 -1.07 0.00	65.88 -1.00 0.00	65.65 -1.07 0.00	64.44 -1.32 0.00	64.30 -1.31 0.00	64.32 -1.51 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.31 -1.47 0.00	59.59 -1.40 0.00	50.48 -1.19 0.00	42.26 -1.08 0.00
ONTARIO___LFGE 23819	37.00 -2.24 0.00	35.28 -2.05 0.00	34.89 -2.15 0.00	33.91 -2.16 0.00	35.17 -2.13 0.00	38.84 -2.35 0.00	43.93 -2.90 0.00	57.59 -3.68 0.00	63.09 -3.81 0.00	63.87 -2.94 0.00	64.04 -2.74 0.00	64.38 -2.54 0.00	63.78 -2.87 0.00	64.21 -2.68 0.00	63.85 -2.87 0.00	62.34 -3.42 0.00	62.33 -3.28 0.00	62.28 -3.56 0.00	60.35 -3.24 0.00	61.27 -3.50 0.00	63.64 -3.14 0.00	58.13 -2.87 0.00	49.24 -2.43 0.00	40.83 -2.51 0.00
OSWEGATCHIE___HYD 24044	38.73 -0.51 0.00	36.55 -0.78 0.00	36.03 -1.00 0.00	35.42 -0.65 0.00	36.55 -0.75 0.00	40.12 -1.07 0.00	45.53 -1.31 0.00	59.43 -1.84 0.00	64.30 -2.61 0.00	65.54 -1.27 0.00	65.45 -1.34 0.00	65.58 -1.34 0.00	65.51 -1.13 0.00	65.61 -1.27 0.00	65.25 -1.47 0.00	63.59 -2.17 0.00	63.18 -2.43 0.00	63.40 -2.44 0.00	61.05 -2.54 0.00	62.37 -2.40 0.00	65.25 -1.54 0.00	59.35 -1.65 0.00	49.55 -2.12 0.00	42.13 -1.21 0.00
OSWEGO___5 23606	38.02 -1.22 0.00	36.18 -1.16 0.00	35.85 -1.19 0.00	34.88 -1.19 0.00	36.10 -1.19 0.00	39.87 -1.32 0.00	45.34 -1.50 0.00	59.30 -1.96 0.00	64.90 -2.01 0.00	65.07 -1.74 0.00	65.11 -1.67 0.00	65.31 -1.61 0.00	64.91 -1.73 0.00	65.21 -1.67 0.00	64.98 -1.73 0.00	63.85 -1.91 0.00	63.71 -1.90 0.00	63.86 -1.98 0.00	61.75 -1.84 0.00	62.82 -1.94 0.00	64.91 -1.87 0.00	59.29 -1.71 0.00	50.22 -1.45 0.00	42.00 -1.34 0.00
OSWEGO___6 23613	38.02 -1.22 0.00	36.18 -1.16 0.00	35.85 -1.19 0.00	34.88 -1.19 0.00	36.10 -1.19 0.00	39.87 -1.32 0.00	45.34 -1.50 0.00	59.30 -1.96 0.00	64.90 -2.01 0.00	65.07 -1.74 0.00	65.11 -1.67 0.00	65.31 -1.61 0.00	64.91 -1.73 0.00	65.21 -1.67 0.00	64.98 -1.73 0.00	63.85 -1.91 0.00	63.71 -1.90 0.00	63.86 -1.98 0.00	61.75 -1.84 0.00	62.82 -1.94 0.00	64.91 -1.87 0.00	59.29 -1.71 0.00	50.22 -1.45 0.00	42.00 -1.34 0.00
OUTOKUMPU-AB___DRP 24206	36.02 -3.22 0.00	34.50 -2.84 0.00	34.07 -2.96 0.00	32.97 -3.10 0.00	34.27 -3.02 0.00	37.32 -3.87 0.00	40.70 -6.14 0.00	54.34 -6.92 0.00	59.81 -7.09 0.00	61.33 -5.48 0.00	61.64 -5.14 0.00	62.17 -4.75 0.00	61.11 -5.53 0.00	61.87 -5.02 0.00	61.58 -5.14 0.00	59.18 -6.58 0.00	59.12 -6.50 0.00	59.05 -6.78 0.00	57.68 -5.91 0.00	58.29 -6.48 0.00	60.77 -6.01 0.00	55.99 -5.00 0.00	47.79 -3.87 0.00	39.31 -4.03 0.00
OXBOW___ 24026	35.94 -3.30 0.00	34.42 -2.91 0.00	34.00 -3.04 0.00	32.90 -3.17 0.00	34.20 -3.10 0.00	37.19 -4.00 0.00	40.47 -6.37 0.00	54.03 -7.23 0.00	59.55 -7.36 0.00	61.06 -5.75 0.00	61.31 -5.48 0.00	61.83 -5.09 0.00	60.85 -5.80 0.00	61.53 -5.35 0.00	61.18 -5.54 0.00	58.85 -6.90 0.00	58.79 -6.82 0.00	58.79 -7.04 0.00	57.36 -6.23 0.00	57.90 -6.86 0.00	60.37 -6.41 0.00	55.75 -5.25 0.00	47.58 -4.08 0.00	39.22 -4.12 0.00
PEEKSKILL___ 23653	42.02 2.79 0.00	39.76 2.43 0.00	39.51 2.48 0.00	38.38 2.31 0.00	39.75 2.46 0.00	44.19 3.01 0.00	51.24 4.40 0.00	67.08 5.82 0.00	73.93 7.02 0.00	75.99 6.81 -2.37	79.51 6.74 -5.99	81.34 6.89 -7.53	79.82 6.66 -6.51	79.82 6.82 -6.12	79.82 6.80 -6.31	80.81 6.84 -8.21	80.87 6.82 -8.44	76.11 6.58 -3.69	69.89 6.30 0.00	71.71 6.61 -0.34	74.06 6.95 -0.33	67.28 6.28 0.00	56.73 5.06 0.00	47.11 3.77 0.00
PGE MADISON___WINDPWR 24146	36.73 -2.51 0.00	35.06 -2.28 0.00	33.96 -3.07 0.00	33.69 -2.38 0.00	34.94 -2.35 0.00	38.88 -2.31 0.00	45.06 -1.78 0.00	58.02 -3.25 0.00	63.76 -3.14 0.00	64.14 -2.67 0.00	64.44 -2.34 0.00	64.78 -2.14 0.00	64.11 -2.53 0.00	64.48 -2.41 0.00	64.05 -2.67 0.00	62.47 -3.29 0.00	62.79 -2.82 0.00	62.61 -3.23 0.00	60.48 -3.12 0.00	61.59 -3.17 0.00	64.24 -2.54 0.00	57.95 -3.05 0.00	48.51 -3.15 0.00	40.91 -2.43 0.00
PIERCEFIELD___HYD 23852	38.57 -0.67 0.00	36.29 -1.05 0.00	35.96 -1.07 0.00	35.21 -0.87 0.00	36.29 -1.01 0.00	39.62 -1.57 0.00	44.64 -2.20 0.00	58.57 -2.70 0.00	62.82 -4.08 0.00	64.40 -2.41 0.00	64.18 -2.60 0.00	64.24 -2.68 0.00	64.51 -2.13 0.00	64.54 -2.34 0.00	64.58 -2.13 0.00	62.73 -3.02 0.00	62.00 -3.61 0.00	62.35 -3.49 0.00	59.97 -3.62 0.00	61.33 -3.43 0.00	63.91 -2.87 0.00	58.25 -2.74 0.00	48.62 -3.05 0.00	41.52 -1.82 0.00
PINELAWN_CC_1 323563	43.29 4.04 -0.01	50.29 3.55 -9.41	45.00 3.56 -4.41	39.44 3.35 -0.02	45.04 3.58 -4.16	75.36 4.20 -29.97	77.92 5.76 -25.32	86.05 7.29 -17.49	94.44 8.83 -18.70	118.60 8.62 -43.17	121.60 8.41 -46.40	121.53 8.43 -46.18	122.53 8.26 -47.62	121.46 8.43 -46.15	117.53 8.47 -42.35	117.61 8.48 -43.36	116.54 8.40 -42.53	121.59 8.16 -47.60	118.45 7.95 -46.91	128.10 8.22 -55.11	131.09 8.61 -55.69	119.57 7.69 -50.89	90.14 6.35 -32.13	78.75 4.94 -30.47

PJM_GEN_KEystone	24065	35.55 -3.69 0.00	33.90 -3.43 0.00	33.48 -3.56 0.00	32.50 -3.57 0.00	33.75 -3.54 0.00	37.81 -3.38 0.00	42.72 -4.12 0.00	56.36 -4.90 0.00	61.15 -5.75 0.00	62.13 -4.68 0.00	62.31 -4.47 0.00	62.70 -4.22 0.00	62.05 -4.60 0.00	62.54 -4.35 0.00	62.51 -4.20 0.00	60.96 -4.80 0.00	60.95 -4.66 0.00	60.83 -5.00 0.00	59.14 -4.45 0.00	60.16 -4.60 0.00	62.57 -4.21 0.00	56.97 -4.03 0.00	48.15 -3.51 0.00	39.22 -4.12 0.00
PLEASANTVLY___LBMP	24000	41.83 2.59 0.00	39.57 2.24 0.00	39.33 2.30 0.00	38.24 2.16 0.00	39.60 2.31 0.00	43.99 2.80 0.00	50.91 4.07 0.00	66.59 5.33 0.00	73.33 6.42 0.00	75.74 6.15 -2.78	79.96 6.14 -7.03	81.98 6.22 -8.84	80.35 6.06 -7.64	80.29 6.22 -7.18	80.26 6.14 -7.40	81.58 6.18 -9.64	81.68 6.17 -9.91	76.16 5.99 -4.34	69.38 5.79 0.00	71.18 6.02 -0.40	73.45 6.28 -0.39	66.67 5.67 0.00	56.31 4.65 0.00	46.76 3.42 0.00
POLETTI_____	23519	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.63 2.56 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.69 7.81 -6.09	82.41 7.83 -7.66	81.00 7.73 -6.62	81.00 7.89 -6.22	80.93 7.81 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.13 7.14 0.00	57.50 5.84 0.00	47.63 4.29 0.00
PORT_JEFF_3	23555	43.21 3.96 -0.01	50.36 3.62 -9.41	45.11 3.67 -4.41	39.55 3.46 -0.02	45.11 3.65 -4.16	75.65 4.49 -29.97	78.11 5.95 -25.32	86.48 7.72 -17.49	94.90 9.30 -18.70	119.07 9.09 -43.17	122.07 8.88 -46.40	122.00 8.90 -46.18	123.00 8.73 -47.62	122.00 8.96 -46.15	118.13 9.07 -42.35	118.13 9.01 -43.36	117.13 8.99 -42.53	122.12 8.69 -47.60	119.09 8.59 -46.91	128.68 8.81 -55.11	131.63 9.15 -55.69	120.00 8.11 -50.89	90.50 6.72 -32.13	78.88 5.07 -30.47
PORT_JEFF_4	23616	43.21 3.96 -0.01	50.36 3.62 -9.41	45.11 3.67 -4.41	39.55 3.46 -0.02	45.11 3.65 -4.16	75.61 4.45 -29.97	78.11 5.95 -25.32	86.48 7.72 -17.49	94.90 9.30 -18.70	119.07 9.09 -43.17	122.00 8.82 -46.40	122.00 8.90 -46.18	123.00 8.73 -47.62	121.93 8.90 -46.15	118.13 9.07 -42.35	118.13 9.01 -43.36	117.13 8.99 -42.53	122.12 8.69 -47.60	119.09 8.59 -46.91	128.68 8.81 -55.11	131.63 9.15 -55.69	120.00 8.11 -50.89	90.45 6.66 -32.13	78.88 5.07 -30.47
PORT_JEFF_IC	23713	43.29 4.04 -0.01	50.44 3.70 -9.41	45.19 3.74 -4.41	39.59 3.50 -0.02	45.19 3.73 -4.16	75.73 4.57 -29.97	78.25 6.09 -25.32	86.72 7.96 -17.49	95.24 9.63 -18.70	119.40 9.42 -43.17	122.33 9.15 -46.40	122.33 9.23 -46.18	123.33 9.06 -47.62	122.27 9.23 -46.15	118.47 9.41 -42.35	118.46 9.34 -43.36	117.46 9.32 -42.53	122.45 9.02 -47.60	119.41 8.90 -46.91	128.94 9.07 -55.11	131.96 9.48 -55.69	120.30 8.42 -50.89	90.71 6.92 -32.13	79.01 5.20 -30.47
PPL_PILGRIM_ST_GT1	24216	43.56 4.32 -0.01	50.62 3.88 -9.41	45.33 3.89 -4.41	39.77 3.68 -0.02	45.34 3.88 -4.16	75.77 4.61 -29.97	78.30 6.14 -25.32	86.29 7.54 -17.49	94.70 9.10 -18.70	118.67 8.69 -43.17	121.67 8.48 -46.40	121.60 8.50 -46.18	122.60 8.33 -47.62	121.60 8.56 -46.15	117.67 8.61 -42.35	117.67 8.55 -43.36	116.67 8.53 -42.53	121.72 8.30 -47.60	118.64 8.14 -46.91	128.23 8.35 -55.11	131.16 8.68 -55.69	119.63 7.75 -50.89	90.30 6.51 -32.13	79.05 5.24 -30.47
PPL_PILGRIM_ST_GT2	24217	43.56 4.32 -0.01	50.62 3.88 -9.41	45.33 3.89 -4.41	39.77 3.68 -0.02	45.34 3.88 -4.16	75.77 4.61 -29.97	78.30 6.14 -25.32	86.29 7.54 -17.49	94.70 9.10 -18.70	118.67 8.69 -43.17	121.67 8.48 -46.40	121.60 8.50 -46.18	122.60 8.33 -47.62	121.60 8.56 -46.15	117.67 8.61 -42.35	117.67 8.55 -43.36	116.67 8.53 -42.53	121.72 8.30 -47.60	118.64 8.14 -46.91	128.23 8.35 -55.11	131.16 8.68 -55.69	119.63 7.75 -50.89	90.30 6.51 -32.13	79.05 5.24 -30.47
PPL_SHRM_GT3	24213	42.93 3.69 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.48 3.39 -0.02	45.07 3.62 -4.16	76.02 4.86 -29.97	78.62 6.46 -25.32	87.27 8.52 -17.49	95.84 10.24 -18.70	120.00 10.02 -43.17	123.00 9.82 -46.40	123.00 9.90 -46.18	124.00 9.73 -47.62	122.94 9.90 -46.15	119.07 10.01 -42.35	119.05 9.93 -43.36	118.05 9.91 -42.53	123.11 9.68 -47.60	119.98 9.48 -46.91	129.59 9.71 -55.11	132.63 10.15 -55.69	120.91 9.03 -50.89	91.18 7.39 -32.13	79.40 5.59 -30.47
PPL_SHRM_GT4	24214	42.93 3.69 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.48 3.39 -0.02	45.07 3.62 -4.16	76.02 4.86 -29.97	78.62 6.46 -25.32	87.27 8.52 -17.49	95.84 10.24 -18.70	120.00 10.02 -43.17	123.00 9.82 -46.40	123.00 9.90 -46.18	124.00 9.73 -47.62	122.94 9.90 -46.15	119.07 10.01 -42.35	119.05 9.93 -43.36	118.05 9.91 -42.53	123.11 9.68 -47.60	119.98 9.48 -46.91	129.59 9.71 -55.11	132.63 10.15 -55.69	120.91 9.03 -50.89	91.18 7.39 -32.13	79.40 5.59 -30.47
PROJECT___ORANGE 1	24174	38.14 -1.10 0.00	36.33 -1.01 0.00	35.96 -1.07 0.00	34.99 -1.08 0.00	36.25 -1.04 0.00	40.08 -1.11 0.00	45.67 -1.17 0.00	59.55 -1.72 0.00	65.30 -1.61 0.00	65.54 -1.27 0.00	65.58 -1.20 0.00	65.85 -1.07 0.00	65.38 -1.27 0.00	65.75 -1.14 0.00	65.45 -1.27 0.00	64.25 -1.51 0.00	64.10 -1.51 0.00	64.19 -1.65 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.31 -1.47 0.00	59.65 -1.34 0.00	50.58 -1.08 0.00	42.30 -1.04 0.00
PROJECT___ORANGE 2	24166	38.14 -1.10 0.00	36.33 -1.01 0.00	35.96 -1.07 0.00	34.99 -1.08 0.00	36.25 -1.04 0.00	40.08 -1.11 0.00	45.67 -1.17 0.00	59.55 -1.72 0.00	65.30 -1.61 0.00	65.54 -1.27 0.00	65.58 -1.20 0.00	65.85 -1.07 0.00	65.38 -1.27 0.00	65.75 -1.14 0.00	65.45 -1.27 0.00	64.25 -1.51 0.00	64.10 -1.51 0.00	64.19 -1.65 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.31 -1.47 0.00	59.65 -1.34 0.00	50.58 -1.08 0.00	42.30 -1.04 0.00
PYRITES___HYD	24023	38.81 -0.43 0.00	36.63 -0.71 0.00	36.18 -0.85 0.00	35.53 -0.54 0.00	36.62 -0.67 0.00	40.03 -1.15 0.00	45.20 -1.64 0.00	59.24 -2.02 0.00	63.63 -3.28 0.00	65.00 -1.80 0.00	64.85 -1.94 0.00	64.84 -2.07 0.00	65.11 -1.53 0.00	65.15 -1.74 0.00	65.11 -1.60 0.00	63.39 -2.37 0.00	62.79 -2.82 0.00	63.20 -2.63 0.00	60.80 -2.80 0.00	62.11 -2.66 0.00	64.65 -2.14 0.00	58.80 -2.20 0.00	49.13 -2.53 0.00	42.00 -1.34 0.00
RAMAPO___LBMP	323565	41.91 2.67 0.00	39.61 2.28 0.00	39.40 2.37 0.00	38.27 2.20 0.00	39.64 2.35 0.00	44.07 2.88 0.00	51.05 4.22 0.00	66.90 5.64 0.00	73.73 6.82 0.00	75.63 6.61 -2.21	78.96 6.61 -5.57	80.62 6.69 -7.01	79.23 6.53 -6.06	79.26 6.69 -5.69	79.18 6.60 -5.87	80.04 6.64 -7.64	80.09 6.63 -7.85	75.66 6.39 -3.44	69.77 6.17 0.00	71.49 6.41 -0.32	73.84 6.74 -0.31	67.10 6.10 0.00	56.57 4.91 0.00	46.94 3.60 0.00
RANKINE_____	23646	35.79 -3.45 0.00	34.27 -3.06 0.00	33.85 -3.18 0.00	32.79 -3.28 0.00	34.05 -3.24 0.00	37.19 -4.00 0.00	40.75 -6.09 0.00	54.28 -6.98 0.00	59.61 -7.29 0.00	61.06 -5.75 0.00	61.31 -5.48 0.00	61.83 -5.09 0.00	60.85 -5.80 0.00	61.53 -5.35 0.00	61.24 -5.47 0.00	58.99 -6.77 0.00	58.98 -6.63 0.00	58.92 -6.91 0.00	57.49 -6.11 0.00	58.09 -6.67 0.00	60.57 -6.21 0.00	55.81 -5.18 0.00	47.53 -4.13 0.00	39.14 -4.20 0.00
RAVENSWOOD_GT2_1	24244	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.80 7.89 0.00	76.97 7.75 -2.41	80.55 7.68 -6.09	82.34 7.76 -7.66	80.87 7.60 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.45 5.79 0.00	47.59 4.25 0.00

RAVENSWOOD_GT2_2 24245	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.80 7.89 0.00	76.97 7.75 -2.41	80.55 7.68 -6.09	82.34 7.76 -7.66	80.87 7.60 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.45 5.79 0.00	47.59 4.25 0.00
RAVENSWOOD_GT2_3 24246	42.42 3.18 0.00	40.10 2.76 0.00	39.85 2.81 0.00	38.67 2.60 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	67.94 6.68 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	81.00 7.89 -6.22	80.93 7.81 -6.41	81.94 7.83 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.19 7.20 0.00	57.50 5.84 0.00	47.63 4.29 0.00
RAVENSWOOD_GT2_4 24247	42.42 3.18 0.00	40.10 2.76 0.00	39.85 2.81 0.00	38.67 2.60 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	67.94 6.68 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.62 7.75 -6.09	82.41 7.83 -7.66	80.93 7.66 -6.62	81.00 7.89 -6.22	80.93 7.81 -6.41	81.94 7.83 -8.35	81.94 7.74 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.19 7.20 0.00	57.50 5.84 0.00	47.63 4.29 0.00
RAVENSWOOD_GT3_1 24248	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.80 7.89 0.00	76.97 7.75 -2.41	80.55 7.68 -6.09	82.34 7.76 -7.66	80.87 7.60 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.45 5.79 0.00	47.59 4.25 0.00
RAVENSWOOD_GT3_2 24249	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.80 7.89 0.00	76.97 7.75 -2.41	80.55 7.68 -6.09	82.34 7.76 -7.66	80.87 7.60 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.45 5.79 0.00	47.59 4.25 0.00
RAVENSWOOD_GT3_3 24250	42.46 3.22 0.00	40.13 2.80 0.00	39.85 2.81 0.00	38.70 2.63 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	67.94 6.68 0.00	74.93 8.03 0.00	77.04 7.82 -2.41	80.69 7.81 -6.09	82.48 7.90 -7.66	81.00 7.73 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	70.97 7.38 0.00	72.68 7.58 -0.35	75.00 7.88 -0.34	68.19 7.20 0.00	57.55 5.89 0.00	47.67 4.33 0.00
RAVENSWOOD_GT3_4 24251	42.46 3.22 0.00	40.13 2.80 0.00	39.85 2.81 0.00	38.70 2.63 0.00	40.09 2.80 0.00	44.61 3.42 0.00	51.85 5.01 0.00	67.94 6.68 0.00	74.93 8.03 0.00	77.04 7.82 -2.41	80.69 7.81 -6.09	82.48 7.90 -7.66	81.00 7.73 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	70.97 7.38 0.00	72.68 7.58 -0.35	75.00 7.88 -0.34	68.19 7.20 0.00	57.55 5.89 0.00	47.67 4.33 0.00
RAVENSWOOD_GT_1 23729	42.58 3.34 -0.01	40.26 2.91 -0.01	40.00 2.96 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.77 3.58 0.00	52.00 5.15 -0.01	68.13 6.86 0.00	75.00 8.10 0.00	77.17 7.95 -2.41	80.76 7.88 -6.09	88.39 7.96 -13.51	87.15 7.73 -12.77	81.00 7.89 -6.22	81.00 7.87 -6.41	82.00 7.89 -8.35	82.00 7.81 -8.58	77.30 7.70 -3.76	71.04 7.44 0.00	72.75 7.64 -0.35	75.00 7.88 -0.34	68.44 7.44 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
RAVENSWOOD_GT_10 24258	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.63 2.56 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.82 6.56 0.00	74.80 7.89 0.00	76.90 7.68 -2.41	80.55 7.68 -6.09	83.02 7.76 -8.34	81.58 7.60 -7.33	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.45 5.79 0.00	47.59 4.25 0.00
RAVENSWOOD_GT_11 24259	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.63 2.56 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.82 6.56 0.00	74.80 7.89 0.00	76.90 7.68 -2.41	80.55 7.68 -6.09	83.02 7.76 -8.34	81.58 7.60 -7.33	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.45 5.79 0.00	47.59 4.25 0.00
RAVENSWOOD_GT_4 24252	42.33 3.10 0.00	40.02 2.69 0.00	39.78 2.74 0.00	38.63 2.56 0.00	40.02 2.72 0.00	44.52 3.34 0.00	51.75 4.92 0.00	67.82 6.56 0.00	74.73 7.83 0.00	76.91 7.68 -2.41	80.55 7.68 -6.09	86.78 7.76 -12.10	85.54 7.60 -11.30	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.78 7.19 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.39 5.73 0.00	47.54 4.20 0.00
RAVENSWOOD_GT_5 24254	42.33 3.10 0.00	40.02 2.69 0.00	39.78 2.74 0.00	38.63 2.56 0.00	40.02 2.72 0.00	44.52 3.34 0.00	51.75 4.92 0.00	67.82 6.56 0.00	74.73 7.83 0.00	76.91 7.68 -2.41	80.55 7.68 -6.09	86.78 7.76 -12.10	85.54 7.60 -11.30	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.78 7.19 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.39 5.73 0.00	47.54 4.20 0.00
RAVENSWOOD_GT_6 24253	42.33 3.10 0.00	40.02 2.69 0.00	39.78 2.74 0.00	38.63 2.56 0.00	40.02 2.72 0.00	44.52 3.34 0.00	51.75 4.92 0.00	67.82 6.56 0.00	74.73 7.83 0.00	76.91 7.68 -2.41	80.55 7.68 -6.09	86.78 7.76 -12.10	85.54 7.60 -11.30	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.78 7.19 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.39 5.73 0.00	47.54 4.20 0.00
RAVENSWOOD_GT_7 24255	42.33 3.10 0.00	40.02 2.69 0.00	39.78 2.74 0.00	38.63 2.56 0.00	40.02 2.72 0.00	44.52 3.34 0.00	51.75 4.92 0.00	67.82 6.56 0.00	74.73 7.83 0.00	76.91 7.68 -2.41	80.55 7.68 -6.09	86.78 7.76 -12.10	85.54 7.60 -11.30	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.78 7.19 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.39 5.73 0.00	47.54 4.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.63 2.56 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.82 6.56 0.00	74.80 7.89 0.00	76.90 7.68 -2.41	80.55 7.68 -6.09	83.02 7.76 -8.34	81.58 7.60 -7.33	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.45 5.79 0.00	47.59 4.25 0.00
RAVENSWOOD_GT_9 24257	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.63 2.56 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.82 6.56 0.00	74.80 7.89 0.00	76.90 7.68 -2.41	80.55 7.68 -6.09	83.02 7.76 -8.34	81.58 7.60 -7.33	80.87 7.76 -6.22	80.87 7.74 -6.41	81.80 7.69 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.56 7.45 -0.35	74.87 7.75 -0.34	68.07 7.08 0.00	57.45 5.79 0.00	47.59 4.25 0.00

RAVENSWOOD___1 23533	42.58 3.34 -0.01	40.25 2.91 -0.01	40.00 2.96 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.12 6.86 0.00	75.00 8.10 0.00	77.10 7.88 -2.41	80.75 7.88 -6.09	82.48 7.90 -7.66	81.00 7.73 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	82.00 7.89 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	71.04 7.44 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
RAVENSWOOD___2 23534	42.58 3.34 -0.01	40.25 2.91 -0.01	40.00 2.96 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.12 6.86 0.00	74.93 8.03 0.00	77.10 7.88 -2.41	80.75 7.88 -6.09	82.48 7.90 -7.66	81.00 7.73 -6.62	80.93 7.83 -6.22	80.93 7.81 -6.41	82.00 7.89 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	70.97 7.38 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.38 7.38 0.00	57.72 6.04 -0.01	47.81 4.46 -0.01
RAVENSWOOD___3 23535	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.88 6.62 0.00	74.80 7.89 0.00	76.97 7.75 -2.41	80.55 7.68 -6.09	82.34 7.76 -7.66	80.87 7.60 -6.62	80.87 7.76 -6.22	80.87 7.74 -6.41	81.87 7.76 -8.35	81.87 7.68 -8.58	77.10 7.51 -3.76	70.85 7.25 0.00	72.62 7.51 -0.35	74.87 7.75 -0.34	68.13 7.14 0.00	57.45 5.79 0.00	47.59 4.25 0.00
RAVENSWOOD___4 23820	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.12 6.86 0.00	74.93 8.03 0.00	77.10 7.88 -2.41	80.69 7.81 -6.09	76.74 7.90 -1.93	74.97 7.73 -0.59	80.93 7.83 -6.22	80.93 7.81 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	70.97 7.38 0.00	72.68 7.58 -0.34	74.93 7.81 -0.34	68.37 7.38 0.00	57.71 6.04 -0.01	47.81 4.46 -0.01
RCPL_TRUST___DRP 24196	42.38 3.14 0.00	40.06 2.73 0.00	39.81 2.78 0.00	38.67 2.60 0.00	40.05 2.76 0.00	44.56 3.38 0.00	51.80 4.96 0.00	67.94 6.68 0.00	74.87 7.96 0.00	77.04 7.82 -2.41	80.69 7.81 -6.09	82.48 7.90 -7.66	81.00 7.73 -6.62	81.00 7.89 -6.22	81.00 7.87 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.16 7.57 -3.76	70.91 7.31 0.00	72.68 7.58 -0.35	74.93 7.81 -0.34	68.13 7.14 0.00	57.45 5.79 0.00	47.59 4.25 0.00
RENSSELAER___COGEN 23796	40.96 1.73 0.00	38.94 1.61 0.00	38.66 1.63 0.00	37.59 1.51 0.00	38.90 1.60 0.00	43.04 1.85 0.00	49.51 2.67 0.00	64.69 3.43 0.00	71.12 4.21 0.00	69.79 2.87 -0.11	69.52 2.47 -0.27	69.74 2.48 -0.34	69.21 2.27 -0.29	69.70 2.54 -0.28	69.40 2.40 -0.29	68.56 2.43 -0.37	68.42 2.43 -0.38	68.24 2.24 -0.17	65.76 2.16 0.00	67.11 2.33 -0.02	69.54 2.74 -0.02	63.68 2.68 0.00	54.66 3.00 0.00	45.51 2.17 0.00
REVERE_CPPR_DRP 24186	39.24 0.00 0.00	37.33 0.00 0.00	36.70 -0.33 0.00	36.03 -0.04 0.00	37.29 0.00 0.00	41.27 0.08 0.00	47.31 0.47 0.00	61.45 0.18 0.00	67.37 0.47 0.00	67.48 0.67 0.00	67.52 0.73 0.00	67.79 0.87 0.00	67.25 0.60 0.00	67.62 0.74 0.00	67.25 0.53 0.00	66.02 0.26 0.00	66.00 0.39 0.00	66.10 0.26 0.00	63.85 0.25 0.00	65.09 0.32 0.00	67.52 0.73 0.00	61.42 0.43 0.00	51.72 0.05 0.00	43.47 0.13 0.00
ROCHESTER_9_IC 23652	37.63 -1.61 0.00	35.95 -1.38 0.00	35.52 -1.52 0.00	34.48 -1.59 0.00	35.80 -1.49 0.00	39.46 -1.73 0.00	44.03 -2.81 0.00	59.00 -2.27 0.00	64.96 -1.94 0.00	65.94 -0.87 0.00	66.18 -0.60 0.00	66.58 -0.33 0.00	65.78 -0.87 0.00	66.42 -0.47 0.00	65.98 -0.73 0.00	64.12 -1.64 0.00	64.04 -1.57 0.00	63.99 -1.84 0.00	62.07 -1.53 0.00	62.69 -2.07 0.00	65.25 -1.54 0.00	59.78 -1.22 0.00	50.73 -0.93 0.00	41.52 -1.82 0.00
ROSETON___1 23587	41.75 2.51 0.00	39.50 2.17 0.00	39.26 2.22 0.00	38.16 2.09 0.00	39.49 2.20 0.00	43.86 2.68 0.00	50.77 3.93 0.00	66.41 5.15 0.00	73.13 6.22 0.00	74.80 6.01 -1.98	77.73 5.94 -5.01	79.30 6.09 -6.30	77.95 5.86 -5.44	78.02 6.02 -5.12	77.99 6.00 -5.27	78.61 5.98 -6.86	78.64 5.97 -7.05	74.72 5.79 -3.09	69.19 5.60 0.00	70.87 5.83 -0.28	73.14 6.08 -0.28	66.55 5.55 0.00	56.21 4.55 0.00	46.68 3.34 0.00
ROSETON___2 23588	41.75 2.51 0.00	39.50 2.17 0.00	39.26 2.22 0.00	38.16 2.09 0.00	39.49 2.20 0.00	43.86 2.68 0.00	50.77 3.93 0.00	66.41 5.15 0.00	73.13 6.22 0.00	74.80 6.01 -1.98	77.73 5.94 -5.01	79.30 6.09 -6.30	77.95 5.86 -5.44	78.02 6.02 -5.12	77.99 6.00 -5.27	78.61 5.98 -6.86	78.64 5.97 -7.05	74.72 5.79 -3.09	69.19 5.60 0.00	70.87 5.83 -0.28	73.14 6.08 -0.28	66.55 5.55 0.00	56.21 4.55 0.00	46.68 3.34 0.00
RUSSELL___1 23602	37.47 -1.77 0.00	35.77 -1.57 0.00	35.33 -1.70 0.00	34.30 -1.77 0.00	35.65 -1.64 0.00	39.42 -1.77 0.00	43.33 -3.51 0.00	58.44 -2.82 0.00	64.43 -2.48 0.00	65.41 -1.40 0.00	65.65 -1.14 0.00	66.05 -0.87 0.00	65.25 -1.40 0.00	65.88 -1.00 0.00	65.45 -1.27 0.00	63.59 -2.17 0.00	63.51 -2.10 0.00	63.40 -2.44 0.00	61.37 -2.23 0.00	61.98 -2.78 0.00	64.58 -2.20 0.00	59.04 -1.95 0.00	50.22 -1.45 0.00	41.48 -1.86 0.00
RUSSELL___2 23532	37.47 -1.77 0.00	35.77 -1.57 0.00	35.33 -1.70 0.00	34.30 -1.77 0.00	35.65 -1.64 0.00	39.42 -1.77 0.00	43.33 -3.51 0.00	58.44 -2.82 0.00	64.43 -2.48 0.00	65.41 -1.40 0.00	65.65 -1.14 0.00	66.05 -0.87 0.00	65.25 -1.40 0.00	65.88 -1.00 0.00	65.45 -1.27 0.00	63.59 -2.17 0.00	63.51 -2.10 0.00	63.40 -2.44 0.00	61.37 -2.23 0.00	61.98 -2.78 0.00	64.58 -2.20 0.00	59.04 -1.95 0.00	50.22 -1.45 0.00	41.48 -1.86 0.00
RUSSELL___3 23549	37.51 -1.73 0.00	35.84 -1.49 0.00	35.40 -1.63 0.00	34.38 -1.70 0.00	35.69 -1.60 0.00	39.38 -1.81 0.00	43.75 -3.09 0.00	58.63 -2.63 0.00	64.56 -2.34 0.00	65.54 -1.27 0.00	65.78 -1.00 0.00	66.18 -0.74 0.00	65.38 -1.27 0.00	66.02 -0.87 0.00	65.58 -1.13 0.00	63.72 -2.04 0.00	63.64 -1.97 0.00	63.53 -2.30 0.00	61.62 -1.97 0.00	62.24 -2.53 0.00	64.78 -2.00 0.00	59.35 -1.65 0.00	50.53 -1.14 0.00	41.43 -1.91 0.00
RUSSELL___4 23556	37.47 -1.77 0.00	35.77 -1.57 0.00	35.33 -1.70 0.00	34.30 -1.77 0.00	35.65 -1.64 0.00	39.42 -1.77 0.00	43.33 -3.51 0.00	58.44 -2.82 0.00	64.43 -2.48 0.00	65.41 -1.40 0.00	65.65 -1.14 0.00	66.05 -0.87 0.00	65.25 -1.40 0.00	65.88 -1.00 0.00	65.45 -1.27 0.00	63.59 -2.17 0.00	63.51 -2.10 0.00	63.40 -2.44 0.00	61.37 -2.23 0.00	61.98 -2.78 0.00	64.58 -2.20 0.00	59.04 -1.95 0.00	50.22 -1.45 0.00	41.48 -1.86 0.00
RUSSELL___STATION 23914	37.51 -1.73 0.00	35.84 -1.49 0.00	35.40 -1.63 0.00	34.38 -1.70 0.00	35.69 -1.60 0.00	39.38 -1.81 0.00	43.75 -3.09 0.00	58.63 -2.63 0.00	64.56 -2.34 0.00	65.54 -1.27 0.00	65.78 -1.00 0.00	66.18 -0.74 0.00	65.38 -1.27 0.00	66.02 -0.87 0.00	65.58 -1.13 0.00	63.72 -2.04 0.00	63.64 -1.97 0.00	63.53 -2.30 0.00	61.62 -1.97 0.00	62.24 -2.53 0.00	64.78 -2.00 0.00	59.35 -1.65 0.00	50.53 -1.14 0.00	41.43 -1.91 0.00
S SALMON___HYD 24043	38.34 -0.90 0.00	36.44 -0.90 0.00	35.92 -1.11 0.00	35.17 -0.90 0.00	36.40 -0.90 0.00	40.20 -0.99 0.00	45.90 -0.94 0.00	59.73 -1.53 0.00	65.43 -1.47 0.00	65.74 -1.07 0.00	65.85 -0.93 0.00	66.05 -0.87 0.00	65.65 -1.00 0.00	65.95 -0.94 0.00	65.51 -1.20 0.00	64.25 -1.51 0.00	64.17 -1.44 0.00	64.25 -1.58 0.00	62.07 -1.53 0.00	63.21 -1.55 0.00	65.65 -1.14 0.00	59.84 -1.16 0.00	50.37 -1.29 0.00	42.34 -1.00 0.00

SELKIRK___II 23799	40.61 1.37 0.00	38.57 1.23 0.00	38.29 1.26 0.00	37.23 1.15 0.00	38.56 1.27 0.00	42.46 1.28 0.00	48.62 1.78 0.00	63.35 2.08 0.00	69.58 2.68 0.00	68.81 2.00 0.00	68.59 1.80 0.00	68.79 1.87 0.00	68.31 1.67 0.00	68.76 1.87 0.00	68.52 1.80 0.00	67.60 1.84 0.00	67.45 1.84 0.00	67.55 1.71 0.00	65.25 1.65 0.00	66.51 1.75 0.00	68.79 2.00 0.00	62.89 1.89 0.00	53.73 2.07 0.00	44.86 1.52 0.00
SELKIRK___I 23801	40.57 1.33 0.00	38.49 1.16 0.00	38.22 1.19 0.00	37.15 1.08 0.00	38.49 1.19 0.00	42.55 1.36 0.00	48.71 1.87 0.00	63.59 2.33 0.00	69.92 3.01 0.00	69.21 2.41 0.00	69.05 2.27 0.00	69.26 2.34 0.00	68.85 2.20 0.00	69.29 2.41 0.00	68.98 2.27 0.00	68.13 2.37 0.00	67.97 2.36 0.00	68.01 2.17 0.00	65.70 2.10 0.00	67.03 2.27 0.00	69.25 2.47 0.00	63.31 2.32 0.00	53.89 2.22 0.00	44.86 1.52 0.00
SENECA OSWGO___HYD 24041	38.22 -1.02 0.00	36.36 -0.97 0.00	36.00 -1.04 0.00	35.02 -1.05 0.00	36.29 -1.01 0.00	40.08 -1.11 0.00	45.67 -1.17 0.00	59.61 -1.65 0.00	65.30 -1.61 0.00	65.54 -1.27 0.00	65.65 -1.14 0.00	65.85 -1.07 0.00	65.45 -1.20 0.00	65.75 -1.14 0.00	65.45 -1.27 0.00	64.31 -1.45 0.00	64.17 -1.44 0.00	64.19 -1.65 0.00	62.07 -1.53 0.00	63.14 -1.62 0.00	65.45 -1.34 0.00	59.71 -1.28 0.00	50.48 -1.19 0.00	42.26 -1.08 0.00
SENECA___ENERGY 23797	37.32 -1.92 0.00	35.58 -1.75 0.00	35.18 -1.85 0.00	34.20 -1.88 0.00	35.43 -1.86 0.00	39.17 -2.02 0.00	44.45 -2.39 0.00	58.14 -3.12 0.00	63.69 -3.21 0.00	64.27 -2.54 0.00	64.44 -2.34 0.00	64.78 -2.14 0.00	64.18 -2.47 0.00	64.61 -2.27 0.00	64.31 -2.40 0.00	62.87 -2.89 0.00	62.86 -2.76 0.00	62.81 -3.03 0.00	60.80 -2.80 0.00	61.78 -2.98 0.00	64.04 -2.74 0.00	58.49 -2.50 0.00	49.49 -2.17 0.00	41.22 -2.12 0.00
SHOEMAKER___GT 23640	41.47 2.24 0.00	39.24 1.90 0.00	39.00 1.96 0.00	37.91 1.84 0.00	39.27 1.98 0.00	43.62 2.43 0.00	50.35 3.51 0.00	65.92 4.66 0.00	72.59 5.69 0.00	74.21 5.55 -1.86	77.02 5.54 -4.69	78.44 5.62 -5.90	77.21 5.47 -5.10	77.30 5.62 -4.80	77.19 5.54 -4.94	77.78 5.59 -6.43	77.80 5.58 -6.61	74.06 5.33 -2.90	68.75 5.15 0.00	70.40 5.38 -0.27	72.65 5.61 -0.26	66.06 5.06 0.00	55.80 4.13 0.00	46.33 2.99 0.00
SHOREHAM_IC_1 23715	42.93 3.69 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.48 3.39 -0.02	45.07 3.62 -4.16	76.02 4.86 -29.97	78.62 6.46 -25.32	87.27 8.52 -17.49	95.84 10.24 -18.70	120.00 10.02 -43.17	123.00 9.82 -46.40	123.00 9.90 -46.18	124.00 9.73 -47.62	122.94 9.90 -46.15	119.07 10.01 -42.35	119.05 9.93 -43.36	118.05 9.91 -42.53	123.11 9.68 -47.60	119.98 9.48 -46.91	129.59 9.71 -55.11	132.63 10.15 -55.69	120.91 9.03 -50.89	91.18 7.39 -32.13	79.40 5.59 -30.47
SHOREHAM_IC_2 23716	42.93 3.69 -0.01	50.32 3.58 -9.41	45.07 3.63 -4.41	39.48 3.39 -0.02	45.07 3.62 -4.16	76.02 4.86 -29.97	78.62 6.46 -25.32	87.27 8.52 -17.49	95.84 10.24 -18.70	120.00 10.02 -43.17	123.00 9.82 -46.40	123.00 9.90 -46.18	124.00 9.73 -47.62	122.94 9.90 -46.15	119.07 10.01 -42.35	119.05 9.93 -43.36	118.05 9.91 -42.53	123.11 9.68 -47.60	119.98 9.48 -46.91	129.59 9.71 -55.11	132.63 10.15 -55.69	120.91 9.03 -50.89	91.18 7.39 -32.13	79.40 5.59 -30.47
SISSONVILLE____ 23735	38.57 -0.67 0.00	36.29 -1.05 0.00	35.96 -1.07 0.00	35.21 -0.87 0.00	36.29 -1.01 0.00	39.62 -1.57 0.00	44.64 -2.20 0.00	58.57 -2.70 0.00	62.82 -4.08 0.00	64.40 -2.41 0.00	64.18 -2.60 0.00	64.24 -2.68 0.00	64.51 -2.13 0.00	64.54 -2.34 0.00	64.58 -2.13 0.00	62.73 -3.02 0.00	62.00 -3.61 0.00	62.35 -3.49 0.00	59.97 -3.62 0.00	61.33 -3.43 0.00	63.91 -2.87 0.00	58.25 -2.74 0.00	48.62 -3.05 0.00	41.52 -1.82 0.00
SITHE_IND_GS1 24169	37.83 -1.41 0.00	36.03 -1.31 0.00	35.66 -1.37 0.00	34.74 -1.33 0.00	35.95 -1.34 0.00	39.70 -1.48 0.00	45.11 -1.73 0.00	59.00 -2.27 0.00	64.56 -2.34 0.00	64.67 -2.14 0.00	64.65 -2.14 0.00	64.84 -2.07 0.00	64.51 -2.13 0.00	64.81 -2.07 0.00	64.58 -2.13 0.00	63.52 -2.24 0.00	63.45 -2.17 0.00	63.53 -2.30 0.00	61.43 -2.16 0.00	62.50 -2.27 0.00	64.58 -2.20 0.00	59.04 -1.95 0.00	50.01 -1.65 0.00	41.82 -1.52 0.00
SITHE_IND_GS2 24170	37.83 -1.41 0.00	36.03 -1.31 0.00	35.66 -1.37 0.00	34.74 -1.33 0.00	35.95 -1.34 0.00	39.70 -1.48 0.00	45.11 -1.73 0.00	59.00 -2.27 0.00	64.56 -2.34 0.00	64.67 -2.14 0.00	64.65 -2.14 0.00	64.84 -2.07 0.00	64.51 -2.13 0.00	64.81 -2.07 0.00	64.58 -2.13 0.00	63.52 -2.24 0.00	63.45 -2.17 0.00	63.53 -2.30 0.00	61.43 -2.16 0.00	62.50 -2.27 0.00	64.58 -2.20 0.00	59.04 -1.95 0.00	50.01 -1.65 0.00	41.82 -1.52 0.00
SITHE_IND_GS3 24171	37.83 -1.41 0.00	36.03 -1.31 0.00	35.66 -1.37 0.00	34.74 -1.33 0.00	35.95 -1.34 0.00	39.70 -1.48 0.00	45.11 -1.73 0.00	59.00 -2.27 0.00	64.56 -2.34 0.00	64.67 -2.14 0.00	64.65 -2.14 0.00	64.84 -2.07 0.00	64.51 -2.13 0.00	64.81 -2.07 0.00	64.58 -2.13 0.00	63.52 -2.24 0.00	63.45 -2.17 0.00	63.53 -2.30 0.00	61.43 -2.16 0.00	62.50 -2.27 0.00	64.58 -2.20 0.00	59.04 -1.95 0.00	50.01 -1.65 0.00	41.82 -1.52 0.00
SITHE_IND_GS4 24172	37.83 -1.41 0.00	36.03 -1.31 0.00	35.66 -1.37 0.00	34.74 -1.33 0.00	35.95 -1.34 0.00	39.70 -1.48 0.00	45.11 -1.73 0.00	59.00 -2.27 0.00	64.56 -2.34 0.00	64.67 -2.14 0.00	64.65 -2.14 0.00	64.84 -2.07 0.00	64.51 -2.13 0.00	64.81 -2.07 0.00	64.58 -2.13 0.00	63.52 -2.24 0.00	63.45 -2.17 0.00	63.53 -2.30 0.00	61.43 -2.16 0.00	62.50 -2.27 0.00	64.58 -2.20 0.00	59.04 -1.95 0.00	50.01 -1.65 0.00	41.82 -1.52 0.00
SITHE___BATAVIA 24024	36.18 -3.06 0.00	34.65 -2.69 0.00	34.26 -2.78 0.00	33.19 -2.89 0.00	34.46 -2.83 0.00	37.44 -3.75 0.00	40.80 -6.04 0.00	54.52 -6.74 0.00	60.28 -6.62 0.00	62.20 -4.61 0.00	62.44 -4.34 0.00	62.84 -4.08 0.00	61.85 -4.80 0.00	62.27 -4.62 0.00	62.18 -4.54 0.00	59.91 -5.85 0.00	59.77 -5.84 0.00	59.51 -6.32 0.00	58.13 -5.47 0.00	58.93 -5.83 0.00	61.64 -5.14 0.00	56.73 -4.27 0.00	48.20 -3.46 0.00	39.48 -3.86 0.00
SITHE___INDEPEND 23800	37.83 -1.41 0.00	36.03 -1.31 0.00	35.66 -1.37 0.00	34.74 -1.33 0.00	35.95 -1.34 0.00	39.70 -1.48 0.00	45.11 -1.73 0.00	59.00 -2.27 0.00	64.56 -2.34 0.00	64.67 -2.14 0.00	64.65 -2.14 0.00	64.84 -2.07 0.00	64.51 -2.13 0.00	64.81 -2.07 0.00	64.58 -2.13 0.00	63.52 -2.24 0.00	63.45 -2.17 0.00	63.53 -2.30 0.00	61.43 -2.16 0.00	62.50 -2.27 0.00	64.58 -2.20 0.00	59.04 -1.95 0.00	50.01 -1.65 0.00	41.82 -1.52 0.00
SITHE___MASSENA 23902	38.81 -0.43 0.00	36.92 -0.41 0.00	36.66 -0.37 0.00	35.78 -0.29 0.00	36.88 -0.41 0.00	40.53 -0.66 0.00	45.67 -1.17 0.00	59.98 -1.29 0.00	64.76 -2.14 0.00	65.07 -1.74 0.00	64.98 -1.80 0.00	64.91 -2.01 0.00	65.05 -1.60 0.00	65.01 -1.87 0.00	64.98 -1.73 0.00	63.98 -1.78 0.00	63.71 -1.90 0.00	64.25 -1.58 0.00	61.94 -1.65 0.00	63.08 -1.68 0.00	64.85 -1.94 0.00	59.10 -1.89 0.00	49.91 -1.76 0.00	42.43 -0.91 0.00
SITHE___OGDNSBRG 24021	39.00 -0.24 0.00	37.04 -0.30 0.00	36.55 -0.48 0.00	35.85 -0.22 0.00	36.96 -0.34 0.00	40.57 -0.62 0.00	45.81 -1.03 0.00	60.04 -1.23 0.00	64.70 -2.21 0.00	65.41 -1.40 0.00	65.25 -1.54 0.00	65.25 -1.67 0.00	65.38 -1.27 0.00	65.35 -1.54 0.00	65.38 -1.33 0.00	64.18 -1.58 0.00	63.84 -1.77 0.00	64.32 -1.51 0.00	62.01 -1.59 0.00	63.21 -1.55 0.00	65.18 -1.60 0.00	59.35 -1.65 0.00	49.86 -1.81 0.00	42.52 -0.82 0.00

SITHE___STERLING 23777	38.96 -0.27 0.00	37.07 -0.26 0.00	36.55 -0.48 0.00	35.78 -0.29 0.00	37.03 -0.26 0.00	41.02 -0.16 0.00	46.98 0.14 0.00	61.08 -0.18 0.00	66.90 0.00 0.00	67.01 0.20 0.00	67.12 0.33 0.00	67.32 0.40 0.00	66.85 0.20 0.00	67.15 0.27 0.00	66.91 0.20 0.00	65.69 -0.07 0.00	65.61 0.00 0.00	65.70 -0.13 0.00	63.53 -0.06 0.00	64.70 -0.06 0.00	67.05 0.27 0.00	61.00 0.00 0.00	51.51 -0.15 0.00	43.21 -0.13 0.00
SOUTH CAIRO___GT 23612	41.99 2.75 0.00	39.61 2.28 0.00	39.55 2.52 0.00	38.42 2.34 0.00	39.83 2.54 0.00	44.07 2.88 0.00	50.63 3.79 0.00	66.35 5.08 0.00	73.33 6.42 0.00	73.66 6.08 -0.78	74.62 5.88 -1.96	75.54 6.16 -2.47	74.51 5.73 -2.13	74.91 6.02 -2.00	74.65 5.87 -2.07	74.37 5.92 -2.69	74.34 5.97 -2.76	72.64 5.60 -1.21	69.07 5.47 0.00	70.57 5.70 -0.11	72.83 5.94 -0.11	66.42 5.43 0.00	56.42 4.75 0.00	46.81 3.47 0.00
SOUTH HAMPTN___IC 23720	43.44 4.20 -0.01	50.70 3.96 -9.41	45.44 4.00 -4.41	39.84 3.75 -0.02	45.45 3.99 -4.16	76.31 5.15 -29.97	79.00 6.84 -25.32	87.82 9.07 -17.49	96.44 10.84 -18.70	120.60 10.62 -43.17	123.60 10.42 -46.40	123.61 10.51 -46.18	124.60 10.33 -47.62	123.54 10.50 -46.15	119.67 10.61 -42.35	119.64 10.52 -43.36	118.64 10.50 -42.53	123.70 10.27 -47.60	120.61 10.11 -46.91	130.17 10.30 -55.11	133.23 10.75 -55.69	121.40 9.52 -50.89	91.59 7.80 -32.13	79.70 5.89 -30.47
SOUTHOLD___IC 23719	44.11 4.87 -0.01	51.33 4.59 -9.41	46.04 4.59 -4.41	40.42 4.33 -0.02	46.04 4.59 -4.16	77.01 5.85 -29.97	79.84 7.68 -25.32	89.17 10.41 -17.49	98.05 12.44 -18.70	122.27 12.29 -43.17	125.27 12.09 -46.40	125.35 12.25 -46.18	126.33 12.06 -47.62	125.21 12.17 -46.15	121.40 12.34 -42.35	121.35 12.23 -43.36	120.35 12.20 -42.53	125.35 11.92 -47.60	122.20 11.70 -46.91	131.79 11.92 -55.11	134.97 12.49 -55.69	122.87 10.98 -50.89	92.73 8.94 -32.13	80.48 6.67 -30.47
ST LAWRENCE___ 23600	38.69 -0.55 0.00	36.85 -0.49 0.00	36.59 -0.44 0.00	35.71 -0.36 0.00	36.81 -0.48 0.00	40.49 -0.70 0.00	45.57 -1.26 0.00	59.85 -1.41 0.00	64.70 -2.21 0.00	64.80 -2.00 0.00	64.71 -2.07 0.00	64.71 -2.21 0.00	64.78 -1.87 0.00	64.74 -2.14 0.00	64.78 -1.93 0.00	63.85 -1.91 0.00	63.64 -1.97 0.00	64.19 -1.65 0.00	61.88 -1.72 0.00	62.95 -1.81 0.00	64.65 -2.14 0.00	58.92 -2.07 0.00	49.86 -1.81 0.00	42.34 -1.00 0.00
STATION 5_MISC_HYD 23604	37.16 -2.08 0.00	35.43 -1.90 0.00	35.03 -2.00 0.00	34.01 -2.06 0.00	35.39 -1.90 0.00	39.21 -1.98 0.00	43.65 -3.19 0.00	59.61 -1.65 0.00	65.77 -1.14 0.00	66.67 -0.13 0.00	66.98 0.20 0.00	67.52 0.60 0.00	66.65 0.00 0.00	67.35 0.47 0.00	66.85 0.13 0.00	64.90 -0.85 0.00	64.89 -0.72 0.00	64.65 -1.19 0.00	62.58 -1.02 0.00	63.08 -1.68 0.00	65.78 -1.00 0.00	60.02 -0.98 0.00	50.79 -0.88 0.00	41.13 -2.21 0.00
STURGEON_POOL_HYD 23609	42.06 2.83 0.00	39.69 2.35 0.00	39.51 2.48 0.00	38.45 2.38 0.00	39.83 2.54 0.00	44.28 3.09 0.00	51.15 4.31 0.00	67.08 5.82 0.00	74.06 7.16 0.00	75.04 7.08 -1.15	76.69 7.01 -2.90	77.79 7.23 -3.65	76.73 6.93 -3.15	77.00 7.16 -2.96	76.84 7.07 -3.05	76.84 7.10 -3.98	76.78 7.09 -4.09	74.40 6.78 -1.79	70.21 6.61 0.00	71.79 6.86 -0.16	74.02 7.08 -0.16	67.40 6.40 0.00	56.83 5.17 0.00	47.11 3.77 0.00
SYRACUSE___POWER 24017	38.18 -1.06 0.00	36.33 -1.01 0.00	35.96 -1.07 0.00	35.02 -1.05 0.00	36.25 -1.04 0.00	40.12 -1.07 0.00	45.76 -1.08 0.00	59.61 -1.65 0.00	65.43 -1.47 0.00	65.54 -1.27 0.00	65.65 -1.14 0.00	65.85 -1.07 0.00	65.45 -1.20 0.00	65.75 -1.14 0.00	65.51 -1.20 0.00	64.31 -1.45 0.00	64.17 -1.44 0.00	64.25 -1.58 0.00	62.01 -1.59 0.00	63.14 -1.62 0.00	65.38 -1.40 0.00	59.65 -1.34 0.00	50.48 -1.19 0.00	42.30 -1.04 0.00
Stony___Brook 24151	43.29 4.04 -0.01	50.44 3.70 -9.41	45.19 3.74 -4.41	39.59 3.50 -0.02	45.19 3.73 -4.16	75.73 4.57 -29.97	78.25 6.09 -25.32	86.72 7.96 -17.49	95.24 9.63 -18.70	119.40 9.42 -43.17	122.33 9.15 -46.40	122.33 9.23 -46.18	123.33 9.06 -47.62	122.27 9.23 -46.15	118.47 9.41 -42.35	118.46 9.34 -43.36	117.46 9.32 -42.53	122.45 9.02 -47.60	119.41 8.90 -46.91	128.94 9.07 -55.11	131.96 9.48 -55.69	120.30 8.42 -50.89	90.71 6.92 -32.13	79.01 5.20 -30.47
UNION___PROCESSING_DRP 323587	37.20 -2.04 0.00	35.51 -1.83 0.00	35.11 -1.93 0.00	34.09 -1.98 0.00	35.39 -1.90 0.00	38.92 -2.27 0.00	43.37 -3.47 0.00	57.89 -3.37 0.00	63.69 -3.21 0.00	64.60 -2.20 0.00	64.85 -1.94 0.00	65.25 -1.67 0.00	64.51 -2.13 0.00	65.01 -1.87 0.00	64.65 -2.07 0.00	62.87 -2.89 0.00	62.79 -2.82 0.00	62.74 -3.09 0.00	60.86 -2.73 0.00	61.52 -3.24 0.00	63.98 -2.80 0.00	58.68 -2.32 0.00	49.86 -1.81 0.00	41.00 -2.34 0.00
UPPER HUDSON___HYD 24058	41.67 2.43 0.00	39.65 2.31 0.00	39.40 2.37 0.00	38.27 2.20 0.00	39.38 2.09 0.00	43.62 2.43 0.00	50.68 3.84 0.00	66.90 5.64 0.00	73.80 6.89 0.00	73.35 6.35 -0.19	73.54 6.28 -0.48	73.54 6.02 -0.60	72.63 5.46 -0.52	73.46 6.09 -0.49	73.22 6.00 -0.51	72.27 5.85 -0.66	72.19 5.90 -0.68	71.99 5.86 -0.30	69.13 5.53 0.00	70.81 6.02 -0.03	73.15 6.34 -0.03	66.42 5.43 0.00	56.00 4.34 0.00	46.37 3.03 0.00
UPPER RAQUET___HYD 24056	38.57 -0.67 0.00	36.29 -1.05 0.00	35.96 -1.07 0.00	35.21 -0.87 0.00	36.29 -1.01 0.00	39.62 -1.57 0.00	44.64 -2.20 0.00	58.57 -2.70 0.00	62.82 -4.08 0.00	64.40 -2.41 0.00	64.18 -2.60 0.00	64.24 -2.68 0.00	64.51 -2.13 0.00	64.54 -2.34 0.00	64.58 -2.13 0.00	62.73 -3.02 0.00	62.00 -3.61 0.00	62.35 -3.49 0.00	59.97 -3.62 0.00	61.33 -3.43 0.00	63.91 -2.87 0.00	58.25 -2.74 0.00	48.62 -3.05 0.00	41.52 -1.82 0.00
VISCHER___FERRY HYD 24020	41.04 1.80 0.00	38.98 1.64 0.00	38.74 1.70 0.00	37.62 1.55 0.00	38.90 1.60 0.00	43.04 1.85 0.00	49.65 2.81 0.00	65.00 3.74 0.00	71.52 4.62 0.00	70.67 3.74 -0.12	70.57 3.47 -0.31	70.86 3.55 -0.39	70.25 3.27 -0.34	70.88 3.68 -0.32	70.51 3.47 -0.33	69.67 3.49 -0.43	69.53 3.48 -0.44	69.32 3.29 -0.19	66.78 3.18 0.00	68.21 3.43 -0.02	70.61 3.81 -0.02	64.35 3.35 0.00	54.76 3.10 0.00	45.55 2.21 0.00
WADING RIVER_IC_1 23522	42.86 3.61 -0.01	50.25 3.51 -9.41	44.96 3.52 -4.41	39.41 3.32 -0.02	44.96 3.51 -4.16	75.90 4.74 -29.97	78.48 6.32 -25.32	86.97 8.21 -17.49	95.51 9.90 -18.70	119.67 9.69 -43.17	122.67 9.48 -46.40	122.67 9.57 -46.18	123.60 9.33 -47.62	122.60 9.56 -46.15	118.73 9.67 -42.35	118.72 9.60 -43.36	117.72 9.58 -42.53	122.71 9.28 -47.60	119.66 9.16 -46.91	129.26 9.39 -55.11	132.29 9.82 -55.69	120.61 8.72 -50.89	90.92 7.13 -32.13	79.23 5.42 -30.47
WADING RIVER_IC_2 23547	42.86 3.61 -0.01	50.25 3.51 -9.41	44.96 3.52 -4.41	39.41 3.32 -0.02	44.96 3.51 -4.16	75.90 4.74 -29.97	78.48 6.32 -25.32	86.97 8.21 -17.49	95.51 9.90 -18.70	119.67 9.69 -43.17	122.67 9.48 -46.40	122.67 9.57 -46.18	123.60 9.33 -47.62	122.60 9.56 -46.15	118.73 9.67 -42.35	118.72 9.60 -43.36	117.72 9.58 -42.53	122.71 9.28 -47.60	119.66 9.16 -46.91	129.26 9.39 -55.11	132.29 9.82 -55.69	120.61 8.72 -50.89	90.92 7.13 -32.13	79.23 5.42 -30.47
WADING RIVER_IC_3 23601	42.86 3.61 -0.01	50.25 3.51 -9.41	44.96 3.52 -4.41	39.41 3.32 -0.02	44.96 3.51 -4.16	75.90 4.74 -29.97	78.48 6.32 -25.32	86.97 8.21 -17.49	95.51 9.90 -18.70	119.67 9.69 -43.17	122.67 9.48 -46.40	122.67 9.57 -46.18	123.60 9.33 -47.62	122.60 9.56 -46.15	118.73 9.67 -42.35	118.72 9.60 -43.36	117.72 9.58 -42.53	122.71 9.28 -47.60	119.66 9.16 -46.91	129.26 9.39 -55.11	132.29 9.82 -55.69	120.61 8.72 -50.89	90.92 7.13 -32.13	79.23 5.42 -30.47

WALDEN___HYDRO 24148	41.95 2.71 0.00	39.57 2.24 0.00	39.40 2.37 0.00	38.34 2.27 0.00	39.68 2.39 0.00	44.15 2.97 0.00	51.10 4.26 0.00	67.02 5.76 0.00	73.93 7.02 0.00	75.46 6.88 -1.77	77.99 6.74 -4.46	79.49 6.96 -5.61	78.16 6.66 -4.85	78.34 6.89 -4.56	78.29 6.87 -4.70	78.78 6.90 -6.12	78.72 6.82 -6.29	75.17 6.58 -2.75	70.02 6.42 0.00	71.75 6.74 -0.25	74.04 7.01 -0.25	67.28 6.28 0.00	56.78 5.11 0.00	47.07 3.73 0.00
WARRENSBURG___ 23737	41.67 2.43 0.00	39.69 2.35 0.00	39.44 2.41 0.00	38.31 2.24 0.00	39.42 2.13 0.00	43.66 2.47 0.00	50.73 3.89 0.00	67.02 5.76 0.00	73.86 6.96 0.00	73.48 6.48 -0.19	73.61 6.34 -0.48	73.61 6.09 -0.60	72.70 5.53 -0.52	73.53 6.15 -0.49	73.29 6.07 -0.51	72.34 5.92 -0.66	72.26 5.97 -0.68	72.12 5.99 -0.30	69.19 5.60 0.00	70.88 6.09 -0.03	73.29 6.48 -0.03	66.55 5.55 0.00	56.11 4.44 0.00	46.42 3.08 0.00
WATERSIDE___6 8 9 23538	42.58 3.34 -0.01	40.25 2.91 -0.01	39.96 2.93 0.00	38.81 2.74 0.00	40.24 2.95 0.00	44.73 3.54 0.00	52.00 5.15 -0.01	68.12 6.86 0.00	74.93 8.03 0.00	77.10 7.88 -2.41	80.69 7.81 -6.09	76.74 7.90 -1.93	74.97 7.73 -0.59	80.93 7.83 -6.22	80.93 7.81 -6.41	81.94 7.83 -8.35	82.00 7.81 -8.58	77.23 7.64 -3.76	70.97 7.38 0.00	72.68 7.58 -0.34	74.93 7.81 -0.34	68.37 7.38 0.00	57.71 6.04 -0.01	47.81 4.46 -0.01
WEST BABYLON___IC 23714	43.56 4.32 -0.01	50.55 3.81 -9.41	45.26 3.81 -4.41	39.70 3.61 -0.02	45.30 3.84 -4.16	75.73 4.57 -29.97	78.30 6.14 -25.32	86.66 7.90 -17.49	95.10 9.50 -18.70	119.27 9.29 -43.17	122.27 9.08 -46.40	122.27 9.17 -46.18	123.20 8.93 -47.62	122.20 9.16 -46.15	118.27 9.21 -42.35	118.26 9.14 -43.36	117.26 9.12 -42.53	122.32 8.89 -47.60	119.15 8.65 -46.91	128.81 8.94 -55.11	131.76 9.28 -55.69	120.18 8.30 -50.89	90.61 6.82 -32.13	79.10 5.29 -30.47
WEST CANADA___HYD 24049	39.47 0.24 0.00	37.52 0.19 0.00	37.18 0.15 0.00	36.25 0.18 0.00	37.48 0.19 0.00	41.43 0.25 0.00	47.21 0.37 0.00	61.75 0.49 0.00	67.57 0.67 0.00	67.41 0.60 0.00	67.38 0.60 0.00	67.59 0.67 0.00	67.18 0.53 0.00	67.49 0.60 0.00	67.31 0.60 0.00	66.29 0.53 0.00	66.14 0.52 0.00	66.36 0.53 0.00	64.11 0.51 0.00	65.35 0.58 0.00	67.38 0.60 0.00	61.54 0.55 0.00	52.08 0.41 0.00	43.64 0.30 0.00
WESTERN_NY_WIND 24143	36.18 -3.06 0.00	34.65 -2.69 0.00	34.26 -2.78 0.00	33.19 -2.89 0.00	34.46 -2.83 0.00	37.44 -3.75 0.00	40.80 -6.04 0.00	54.52 -6.74 0.00	60.28 -6.62 0.00	62.20 -4.61 0.00	62.44 -4.34 0.00	62.84 -4.08 0.00	61.85 -4.80 0.00	62.27 -4.62 0.00	62.18 -4.54 0.00	59.91 -5.85 0.00	59.77 -5.84 0.00	59.51 -6.32 0.00	58.13 -5.47 0.00	58.93 -5.83 0.00	61.64 -5.14 0.00	56.73 -4.27 0.00	48.20 -3.46 0.00	39.48 -3.86 0.00
YORK___WARBASSE 23770	42.82 3.57 -0.01	40.48 3.14 -0.01	40.23 3.18 -0.01	39.04 2.96 -0.01	40.47 3.17 -0.01	45.03 3.83 -0.01	52.14 5.29 -0.01	68.50 7.23 -0.01	75.41 8.50 -0.01	77.58 8.35 -2.42	81.16 8.28 -6.10	111.10 8.36 -35.82	111.10 8.20 -36.26	81.34 8.23 -6.22	81.40 8.27 -6.41	82.40 8.29 -8.35	82.40 8.20 -8.58	77.62 8.03 -3.76	71.42 7.82 0.00	73.08 7.97 -0.35	75.34 8.21 -0.35	68.81 7.81 -0.01	57.87 6.20 -0.01	47.90 4.55 -0.01