

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/20/2005

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	43.71	42.18	40.50	40.45	40.25	44.41	59.90	73.58	71.49	77.19	77.91	78.97	78.69	78.77	78.56	77.74	78.44	77.17	61.98	62.85	66.74	66.81	57.52	49.52
24138	3.05	2.80	2.54	2.54	2.49	3.02	4.84	7.17	6.84	7.63	8.27	8.72	8.44	8.28	7.98	7.79	7.34	7.11	6.79	6.28	7.15	7.21	5.61	4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.66	-6.54	-3.48	-0.52	-3.78	-4.25	-6.74	-7.68	-12.81	-13.62	0.00	-4.28	0.00	0.00	0.00	0.00
74TH STREET_GT_1	43.80	42.26	40.58	40.52	40.32	44.49	60.01	73.71	72.10	77.81	78.34	79.22	79.14	79.25	79.20	78.38	79.40	78.18	62.15	63.29	66.92	66.93	57.68	49.61
24260	3.13	2.88	2.62	2.62	2.57	3.10	4.96	7.30	7.02	7.81	8.47	8.93	8.64	8.48	8.17	7.91	7.46	7.22	6.95	6.43	7.33	7.33	5.76	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.10	-6.97	-3.70	-0.56	-4.03	-4.53	-7.18	-8.19	-13.65	-14.52	0.00	-4.56	0.00	0.00	0.00	0.00
74TH STREET_GT_2	43.80	42.26	40.58	40.52	40.32	44.49	60.01	73.71	72.10	77.81	78.34	79.22	79.14	79.25	79.20	78.38	79.40	78.18	62.15	63.29	66.92	66.93	57.68	49.61
24261	3.13	2.88	2.62	2.62	2.57	3.10	4.96	7.30	7.02	7.81	8.47	8.93	8.64	8.48	8.17	7.91	7.46	7.22	6.95	6.43	7.33	7.33	5.76	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.10	-6.97	-3.70	-0.56	-4.03	-4.53	-7.18	-8.19	-13.65	-14.52	0.00	-4.56	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	41.88	40.88	39.36	39.35	39.15	42.92	57.92	70.06	61.18	66.55	70.14	73.78	70.79	70.67	68.05	65.83	61.72	59.37	58.23	55.17	62.75	63.11	54.35	47.48
24011	1.22	1.50	1.40	1.44	1.40	1.53	2.86	3.65	3.19	3.53	3.97	4.04	4.32	4.44	4.21	3.55	3.44	2.93	3.04	2.88	3.16	3.52	2.44	2.09
	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
ADK RESOURCE___RCVRY	41.88	40.88	39.36	39.35	39.15	42.92	57.92	70.06	61.18	66.55	70.14	73.78	70.79	70.67	68.05	65.83	61.72	59.37	58.23	55.17	62.75	63.11	54.35	47.48
23798	1.22	1.50	1.40	1.44	1.40	1.53	2.86	3.65	3.19	3.53	3.97	4.04	4.32	4.44	4.21	3.55	3.44	2.93	3.04	2.88	3.16	3.52	2.44	2.09
	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
ADK S GLENS___FALLS	41.88	40.88	39.36	39.35	39.15	42.92	57.92	70.06	61.18	66.55	70.14	73.78	70.79	70.67	68.05	65.83	61.72	59.37	58.23	55.17	62.75	63.11	54.35	47.48
24028	1.22	1.50	1.40	1.44	1.40	1.53	2.86	3.65	3.19	3.53	3.97	4.04	4.32	4.44	4.21	3.55	3.44	2.93	3.04	2.88	3.16	3.52	2.44	2.09
	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
ADK_NYS___DAM	42.01	40.92	39.36	39.35	39.15	42.88	57.59	69.39	60.95	66.30	69.87	73.43	70.26	69.95	67.35	65.71	61.49	59.49	58.12	55.01	62.63	62.76	54.15	47.39
23527	1.34	1.54	1.40	1.44	1.40	1.49	2.53	2.99	2.96	3.28	3.71	3.70	3.79	3.71	3.51	3.43	3.21	3.05	2.93	2.72	3.04	3.16	2.23	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.05	40.84	39.29	39.27	39.08	42.88	57.48	69.72	61.24	66.61	70.14	73.85	70.52	70.21	67.61	66.02	61.78	59.77	58.39	55.28	62.93	63.11	54.46	47.34
24190	1.38	1.46	1.33	1.36	1.32	1.49	2.42	3.32	3.25	3.59	3.97	4.11	4.05	3.97	3.77	3.74	3.50	3.33	3.20	2.98	3.34	3.52	2.54	1.95
	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	42.05	40.84	39.29	39.27	39.08	42.88	57.48	69.72	61.24	66.61	70.14	73.85	70.52	70.21	67.61	66.02	61.78	59.77	58.39	55.28	62.93	63.11	54.46	47.34
23571	1.38	1.46	1.33	1.36	1.32	1.49	2.42	3.32	3.25	3.59	3.97	4.11	4.05	3.97	3.77	3.74	3.50	3.33	3.20	2.98	3.34	3.52	2.54	1.95
	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	42.05	40.84	39.29	39.27	39.08	42.88	57.48	69.72	61.24	66.61	70.14	73.85	70.52	70.21	67.61	66.02	61.78	59.77	58.39	55.28	62.93	63.11	54.46	47.34
23572	1.38	1.46	1.33	1.36	1.32	1.49	2.42	3.32	3.25	3.59	3.97	4.11	4.05	3.97	3.77	3.74	3.50	3.33	3.20	2.98	3.34	3.52	2.54	1.95
	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	42.05	40.84	39.29	39.27	39.08	42.88	57.48	69.72	61.24	66.61	70.14	73.85	70.52	70.21	67.61	66.02	61.78	59.77	58.39	55.28	62.93	63.11	54.46	47.34
23573	1.38	1.46	1.33	1.36	1.32	1.49	2.42	3.32	3.25	3.59	3.97	4.11	4.05	3.97	3.77	3.74	3.50	3.33	3.20	2.98	3.34	3.52	2.54	1.95
	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	42.05	40.84	39.29	39.27	39.08	42.88	57.48	69.72	61.24	66.61	70.14	73.85	70.52	70.21	67.61	66.02	61.78	59.77	58.39	55.28	62.93	63.11	54.46	47.34
23574	1.38	1.46	1.33	1.36	1.32	1.49	2.42	3.32	3.25	3.59	3.97	4.11	4.05	3.97	3.77	3.74	3.50	3.33	3.20	2.98	3.34	3.52	2.54	1.95
	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	40.50 -0.16 0.00	39.23 -0.16 0.00	37.81 -0.15 0.00	37.83 -0.08 0.00	37.64 -0.11 0.00	41.22 -0.17 0.00	54.23 -0.83 0.00	65.01 -1.39 0.00	56.42 -1.57 0.00	61.19 -1.83 0.00	63.45 -2.71 0.00	66.74 -3.00 0.00	63.48 -2.99 0.00	63.45 -2.78 0.00	61.42 -2.43 0.00	59.91 -2.37 0.00	56.07 -2.21 0.00	54.18 -2.26 0.00	53.04 -2.15 0.00	50.52 -1.78 0.00	57.86 -1.73 0.00	57.45 -2.15 0.00	50.67 -1.25 0.00	44.85 -0.54 0.00
ALLEGHENY___COGEN 23514	38.47 -2.20 0.00	37.06 -2.32 0.00	35.91 -2.05 0.00	35.71 -2.20 0.00	35.72 -2.04 0.00	39.15 -2.23 0.00	52.41 -2.64 0.00	64.41 -1.99 0.00	55.38 -2.61 0.00	60.75 -2.27 0.00	63.79 -2.38 0.00	67.57 -2.16 0.00	64.34 -2.13 0.00	64.05 -2.19 0.00	61.61 -2.23 0.00	59.73 -2.55 0.00	55.90 -2.39 0.00	54.97 -1.47 0.00	53.48 -1.71 0.00	50.41 -1.88 0.00	56.97 -2.62 0.00	57.10 -2.50 0.00	49.63 -2.28 0.00	42.40 -3.00 0.00
AMERICAN_REF_FUEL 24010	36.68 -3.99 0.00	35.25 -4.14 0.00	34.28 -3.68 0.00	33.89 -4.02 0.00	33.98 -3.78 0.00	37.08 -4.30 0.00	49.17 -5.89 0.00	60.10 -6.31 0.00	50.74 -7.25 0.00	55.77 -7.25 0.00	58.56 -7.61 0.00	61.99 -7.74 0.00	59.03 -7.44 0.00	58.82 -7.42 0.00	56.63 -7.21 0.00	54.81 -7.47 0.00	51.29 -6.99 0.00	51.02 -5.42 0.00	49.62 -5.57 0.00	46.75 -5.54 0.00	52.44 -7.15 0.00	52.68 -6.91 0.00	46.77 -5.14 0.00	40.04 -5.36 0.00
ARTHUR_KILL_GT_1 23520	45.35 4.68 0.00	43.52 4.14 0.00	41.76 3.80 0.00	41.55 3.64 0.00	41.31 3.55 0.00	45.65 4.26 0.00	61.61 6.55 0.00	76.17 9.76 0.00	74.43 9.34 -7.10	80.46 10.46 -6.98	81.19 11.31 -3.71	82.15 11.85 -0.56	81.93 11.43 -4.03	82.10 11.33 -4.54	81.88 10.85 -7.19	81.06 10.59 -8.19	81.91 9.97 -13.66	80.73 9.76 -14.53	64.64 9.44 0.00	65.65 8.79 -4.57	69.66 10.07 0.00	69.50 9.89 0.00	59.81 7.89 0.00	51.21 5.81 0.00
ARTHUR_KILL_2 23512	45.35 4.68 0.00	43.52 4.14 0.00	41.76 3.80 0.00	41.55 3.64 0.00	41.31 3.55 0.00	45.65 4.26 0.00	61.61 6.55 0.00	76.17 9.76 0.00	74.43 9.34 -7.10	80.46 10.46 -6.98	81.19 11.31 -3.71	82.15 11.85 -0.56	81.93 11.43 -4.03	82.10 11.33 -4.54	81.88 10.85 -7.19	81.06 10.59 -8.19	81.91 9.97 -13.66	80.73 9.76 -14.53	64.64 9.44 0.00	65.65 8.79 -4.57	69.66 10.07 0.00	69.50 9.89 0.00	59.81 7.89 0.00	51.21 5.81 0.00
ARTHUR_KILL_3 23513	43.55 2.89 0.00	42.02 2.64 0.00	40.39 2.43 0.00	40.29 2.39 0.00	40.13 2.38 0.00	44.33 2.94 0.00	59.79 4.73 0.00	73.38 6.97 0.00	71.60 6.73 -6.88	77.22 7.44 -6.76	77.90 8.14 -3.59	78.78 8.51 -0.54	78.62 8.24 -3.90	78.71 8.08 -4.39	78.59 7.79 -6.96	77.81 7.60 -7.93	78.69 7.17 -13.23	77.45 6.94 -14.07	61.71 6.51 0.00	62.78 6.07 -4.42	66.44 6.85 0.00	66.51 6.91 0.00	57.31 5.40 0.00	49.30 3.90 0.00
ASHOKAN____ 23654	42.13 1.46 0.00	40.80 1.42 0.00	39.29 1.33 0.00	39.27 1.36 0.00	39.15 1.40 0.00	43.08 1.70 0.00	58.08 3.03 0.00	70.99 4.58 0.00	62.63 4.64 0.00	68.19 5.17 0.00	71.73 5.56 0.00	75.59 5.86 0.00	72.19 5.72 0.00	71.73 5.50 0.00	69.20 5.36 0.00	67.39 5.11 0.00	63.07 4.78 0.00	61.01 4.57 0.00	59.55 4.36 0.00	56.37 4.08 0.00	64.36 4.77 0.00	64.54 4.95 0.00	55.34 3.43 0.00	47.75 2.36 0.00
ASTORIA_GT2_1 24094	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT2_2 24095	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT2_3 24096	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT2_4 24097	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT3_1 24098	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT3_2 24099	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT3_3 24100	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT3_4 24101	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT4_1 24102	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00

ASTORIA_GT4_2 24103	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT4_3 24104	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT4_4 24105	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT_1 23523	45.63 4.96 0.00	43.80 4.41 0.00	41.95 3.99 0.00	41.78 3.87 0.00	41.50 3.74 0.00	45.90 4.51 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.52 10.52 -6.98	81.32 11.45 -3.71	82.29 11.99 -0.56	82.00 11.50 -4.03	82.24 11.46 -4.54	82.01 10.98 -7.19	81.18 10.71 -8.19	81.97 10.03 -13.66	80.84 9.88 -14.53	68.94 9.66 -4.09	65.80 8.94 -4.57	69.84 10.25 0.00	69.91 10.31 0.00	60.22 8.31 0.00	51.57 6.17 0.00
ASTORIA_GT_10 24110	45.63 4.96 0.00	43.80 4.41 0.00	41.95 3.99 0.00	41.78 3.87 0.00	41.50 3.74 0.00	45.90 4.51 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.52 10.52 -6.98	81.32 11.45 -3.71	82.29 11.99 -0.56	82.00 11.50 -4.03	82.24 11.46 -4.54	82.01 10.98 -7.19	81.18 10.71 -8.19	81.97 10.03 -13.66	80.84 9.88 -14.53	68.94 9.66 -4.09	65.80 8.94 -4.57	69.84 10.25 0.00	69.91 10.31 0.00	60.22 8.31 0.00	51.57 6.17 0.00
ASTORIA_GT_11 24225	45.63 4.96 0.00	43.80 4.41 0.00	41.95 3.99 0.00	41.78 3.87 0.00	41.50 3.74 0.00	45.90 4.51 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.52 10.52 -6.98	81.32 11.45 -3.71	82.29 11.99 -0.56	82.00 11.50 -4.03	82.24 11.46 -4.54	82.01 10.98 -7.19	81.18 10.71 -8.19	81.97 10.03 -13.66	80.84 9.88 -14.53	68.94 9.66 -4.09	65.80 8.94 -4.57	69.84 10.25 0.00	69.91 10.31 0.00	60.22 8.31 0.00	51.57 6.17 0.00
ASTORIA_GT_12 24226	45.63 4.96 0.00	43.80 4.41 0.00	41.95 3.99 0.00	41.78 3.87 0.00	41.50 3.74 0.00	45.90 4.51 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.52 10.52 -6.98	81.32 11.45 -3.71	82.29 11.99 -0.56	82.00 11.50 -4.03	82.24 11.46 -4.54	82.01 10.98 -7.19	81.18 10.71 -8.19	81.97 10.03 -13.66	80.84 9.88 -14.53	68.94 9.66 -4.09	65.80 8.94 -4.57	69.84 10.25 0.00	69.91 10.31 0.00	60.22 8.31 0.00	51.57 6.17 0.00
ASTORIA_GT_13 24227	45.63 4.96 0.00	43.80 4.41 0.00	41.95 3.99 0.00	41.78 3.87 0.00	41.50 3.74 0.00	45.90 4.51 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.52 10.52 -6.98	81.32 11.45 -3.71	82.29 11.99 -0.56	82.00 11.50 -4.03	82.24 11.46 -4.54	82.01 10.98 -7.19	81.18 10.71 -8.19	81.97 10.03 -13.66	80.84 9.88 -14.53	68.94 9.66 -4.09	65.80 8.94 -4.57	69.84 10.25 0.00	69.91 10.31 0.00	60.22 8.31 0.00	51.57 6.17 0.00
ASTORIA_GT_5 24106	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT_7 24107	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA_GT_8 24108	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA___2 24149	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ASTORIA___3 23516	45.59 4.92 0.00	43.76 4.37 0.00	41.91 3.95 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.86 4.47 0.00	61.61 6.55 0.00	76.10 9.70 0.00	74.37 9.28 -7.10	80.15 10.15 -6.98	80.93 11.05 -3.71	81.87 11.58 -0.56	81.67 11.17 -4.03	81.84 11.06 -4.54	81.63 10.60 -7.19	80.81 10.34 -8.19	81.68 9.73 -13.66	80.50 9.54 -14.53	68.67 9.38 -4.09	65.54 8.68 -4.57	69.54 9.95 0.00	69.85 10.25 0.00	60.22 8.31 0.00	51.57 6.17 0.00
ASTORIA___4 23517	45.91 5.25 0.00	44.12 4.73 0.00	42.18 4.21 0.00	42.08 4.17 0.00	41.76 4.00 0.00	46.19 4.80 0.00	62.05 6.99 0.00	76.44 10.03 0.00	74.78 9.68 -7.10	80.52 10.52 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.37 11.59 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.90 9.93 -14.53	69.11 9.82 -4.09	65.96 9.10 -4.57	70.02 10.43 0.00	69.97 10.37 0.00	60.54 8.62 0.00	52.02 6.63 0.00
ASTORIA___5 23518	45.96 5.29 0.00	44.15 4.77 0.00	42.22 4.25 0.00	42.12 4.21 0.00	41.80 4.04 0.00	46.23 4.84 0.00	62.22 7.16 0.00	76.77 10.36 0.00	75.07 9.97 -7.10	80.90 10.90 -6.98	81.79 11.91 -3.71	82.85 12.55 -0.56	82.53 12.03 -4.03	82.76 11.99 -4.54	82.46 11.43 -7.19	81.62 11.15 -8.19	82.43 10.49 -13.66	81.24 10.27 -14.53	69.44 10.16 -4.09	66.22 9.36 -4.57	70.32 10.73 0.00	70.27 10.67 0.00	60.69 8.77 0.00	52.07 6.67 0.00
ATHENS_STG_1 23668	41.88 1.22 0.00	40.61 1.22 0.00	39.10 1.14 0.00	39.04 1.14 0.00	38.85 1.09 0.00	42.63 1.24 0.00	57.26 2.20 0.00	69.66 3.25 0.00	61.30 3.31 0.00	66.61 3.59 0.00	70.14 3.97 0.00	73.85 4.11 0.00	70.52 4.05 0.00	70.21 3.97 0.00	67.67 3.83 0.00	66.08 3.80 0.00	61.84 3.56 0.00	59.88 3.44 0.00	58.45 3.26 0.00	55.33 3.03 0.00	62.98 3.40 0.00	63.35 3.75 0.00	54.72 2.80 0.00	47.39 2.00 0.00

ATHENS_STG_2 23670	41.88 1.22 0.00	40.61 1.22 0.00	39.10 1.14 0.00	39.04 1.14 0.00	38.85 1.09 0.00	42.63 1.24 0.00	57.26 2.20 0.00	69.66 3.25 0.00	61.30 3.31 0.00	66.61 3.59 0.00	70.14 3.97 0.00	73.85 4.11 0.00	70.52 4.05 0.00	70.21 3.97 0.00	67.67 3.83 0.00	66.08 3.80 0.00	61.84 3.56 0.00	59.88 3.44 0.00	58.45 3.26 0.00	55.33 3.03 0.00	62.98 3.40 0.00	63.35 3.75 0.00	54.72 2.80 0.00	47.39 2.00 0.00
ATHENS_STG_3 23677	41.88 1.22 0.00	40.61 1.22 0.00	39.10 1.14 0.00	39.04 1.14 0.00	38.85 1.09 0.00	42.63 1.24 0.00	57.26 2.20 0.00	69.66 3.25 0.00	61.30 3.31 0.00	66.61 3.59 0.00	70.14 3.97 0.00	73.85 4.11 0.00	70.52 4.05 0.00	70.21 3.97 0.00	67.67 3.83 0.00	66.08 3.80 0.00	61.84 3.56 0.00	59.88 3.44 0.00	58.45 3.26 0.00	55.33 3.03 0.00	62.98 3.40 0.00	63.35 3.75 0.00	54.72 2.80 0.00	47.39 2.00 0.00
BARRETT_IC_1 23704	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_10 23701	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_11 23702	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_12 23703	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_2 23705	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_3 23706	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_4 23707	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_5 23708	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_6 23709	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_7 23710	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_8 23711	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT_IC_9 23700	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT___1 23545	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47
BARRETT___2 23546	67.22 3.50 -23.06	54.52 3.27 -11.87	48.50 3.07 -7.47	43.95 3.03 -3.01	45.97 3.02 -5.19	65.56 3.52 -20.66	69.31 5.51 -8.75	75.75 7.90 -1.44	83.65 7.36 -18.29	78.71 8.19 -7.49	82.18 8.73 -7.28	84.33 9.20 -5.40	82.86 8.91 -7.49	82.25 8.74 -7.27	82.23 8.43 -9.96	83.81 8.22 -13.31	83.11 7.81 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.27 7.69 -15.99	76.62 7.75 -9.27	77.79 6.07 -19.80	73.44 4.58 -23.47

BEAVER RIVER___HYD 24048	40.99 0.33 0.00	39.62 0.24 0.00	38.23 0.27 0.00	38.17 0.27 0.00	38.06 0.30 0.00	41.72 0.33 0.00	55.66 0.61 0.00	67.53 1.13 0.00	58.57 0.58 0.00	63.78 0.76 0.00	66.63 0.46 0.00	70.36 0.63 0.00	67.07 0.60 0.00	66.97 0.73 0.00	64.61 0.77 0.00	62.90 0.62 0.00	58.52 0.23 0.00	56.38 -0.06 0.00	55.30 0.11 0.00	52.77 0.47 0.00	60.12 0.54 0.00	59.90 0.30 0.00	52.17 0.26 0.00	45.48 0.09 0.00
BEEBEE_GT_13 23619	38.79 -1.87 0.00	37.30 -2.09 0.00	36.10 -1.86 0.00	36.01 -1.90 0.00	35.98 -1.77 0.00	39.61 -1.78 0.00	52.47 -2.59 0.00	64.01 -2.39 0.00	55.32 -2.67 0.00	60.44 -2.58 0.00	63.52 -2.65 0.00	67.43 -2.30 0.00	64.08 -2.39 0.00	63.85 -2.38 0.00	61.35 -2.49 0.00	59.54 -2.74 0.00	55.72 -2.56 0.00	54.69 -1.75 0.00	53.21 -1.99 0.00	50.15 -2.14 0.00	56.55 -3.04 0.00	56.62 -2.98 0.00	49.47 -2.44 0.00	42.99 -2.41 0.00
BETHLEHEM___GRP 23843	42.05 1.38 0.00	40.84 1.46 0.00	39.29 1.33 0.00	39.27 1.36 0.00	39.08 1.32 0.00	42.88 1.49 0.00	57.48 2.42 0.00	69.72 3.32 0.00	61.24 3.25 0.00	66.61 3.59 0.00	70.14 3.97 0.00	73.85 4.11 0.00	70.52 4.05 0.00	70.21 3.97 0.00	67.61 3.77 0.00	66.02 3.74 0.00	61.78 3.50 0.00	59.77 3.33 0.00	58.39 3.20 0.00	55.28 2.98 0.00	62.93 3.34 0.00	63.11 3.52 0.00	54.46 2.54 0.00	47.34 1.95 0.00
BETHLEHEM___STEEL 23779	36.48 -4.19 0.00	35.09 -4.29 0.00	34.09 -3.87 0.00	33.74 -4.17 0.00	33.79 -3.96 0.00	36.92 -4.47 0.00	49.22 -5.84 0.00	60.69 -5.71 0.00	51.44 -6.55 0.00	56.72 -6.30 0.00	59.62 -6.55 0.00	63.11 -6.62 0.00	60.09 -6.38 0.00	59.88 -6.36 0.00	57.65 -6.19 0.00	55.74 -6.54 0.00	52.17 -6.12 0.00	51.92 -4.52 0.00	50.45 -4.75 0.00	47.48 -4.81 0.00	53.51 -6.08 0.00	53.64 -5.96 0.00	47.03 -4.88 0.00	39.99 -5.40 0.00
BETHPAGE_CC_4 323564	67.51 3.78 -23.06	54.84 3.58 -11.87	48.81 3.38 -7.47	44.25 3.34 -3.01	46.27 3.32 -5.20	65.90 3.85 -20.66	69.64 5.84 -8.75	75.68 7.84 -1.44	83.47 7.19 -18.29	78.52 8.00 -7.49	81.72 8.27 -7.28	83.78 8.65 -5.40	82.27 8.31 -7.49	81.79 8.28 -7.27	81.78 7.98 -9.96	83.25 7.66 -13.31	82.53 7.23 -17.02	76.10 7.17 -12.50	75.21 6.90 -13.12	77.07 6.28 -18.50	82.67 7.09 -15.99	76.20 7.33 -9.27	77.53 5.81 -19.80	73.49 4.63 -23.47
BINGHAMTON___COGEN 23790	39.20 -1.46 0.00	37.93 -1.46 0.00	36.59 -1.37 0.00	36.47 -1.44 0.00	36.36 -1.40 0.00	39.86 -1.53 0.00	53.51 -1.54 0.00	65.54 -0.86 0.00	57.18 -0.81 0.00	62.46 -0.57 0.00	65.77 -0.40 0.00	69.45 -0.28 0.00	66.14 -0.33 0.00	65.91 -0.33 0.00	63.46 -0.38 0.00	61.78 -0.50 0.00	57.82 -0.47 0.00	56.04 -0.40 0.00	54.64 -0.55 0.00	51.67 -0.63 0.00	58.81 -0.77 0.00	58.88 -0.72 0.00	50.51 -1.40 0.00	43.30 -2.09 0.00
BLACK RIVER___HYD 24047	41.15 0.49 0.00	39.70 0.32 0.00	38.34 0.38 0.00	38.28 0.38 0.00	38.17 0.42 0.00	41.93 0.54 0.00	56.10 1.05 0.00	68.26 1.86 0.00	59.32 1.33 0.00	64.60 1.58 0.00	67.76 1.59 0.00	71.55 1.81 0.00	68.07 1.60 0.00	68.03 1.79 0.00	65.57 1.72 0.00	63.71 1.43 0.00	59.22 0.93 0.00	57.06 0.62 0.00	56.02 0.83 0.00	53.45 1.15 0.00	60.84 1.25 0.00	60.67 1.07 0.00	52.64 0.73 0.00	45.71 0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	41.93 1.26 0.00	40.65 1.26 0.00	39.14 1.18 0.00	39.08 1.18 0.00	38.92 1.17 0.00	42.67 1.28 0.00	57.20 2.15 0.00	69.39 2.99 0.00	61.01 3.02 0.00	66.36 3.34 0.00	69.81 3.64 0.00	73.57 3.84 0.00	70.19 3.72 0.00	69.88 3.64 0.00	67.35 3.51 0.00	65.71 3.43 0.00	61.55 3.26 0.00	59.60 3.16 0.00	58.17 2.98 0.00	55.07 2.77 0.00	62.69 3.10 0.00	62.94 3.34 0.00	54.35 2.44 0.00	47.16 1.77 0.00
BOC_GAS_DRP 24189	41.72 1.06 0.00	40.49 1.10 0.00	38.95 0.99 0.00	38.89 0.99 0.00	38.74 0.98 0.00	42.46 1.08 0.00	56.82 1.76 0.00	68.86 2.46 0.00	60.54 2.55 0.00	65.80 2.77 0.00	69.21 3.04 0.00	72.94 3.21 0.00	69.59 3.12 0.00	69.28 3.05 0.00	66.78 2.94 0.00	65.21 2.93 0.00	61.03 2.74 0.00	59.09 2.65 0.00	57.73 2.54 0.00	54.65 2.35 0.00	62.21 2.62 0.00	62.46 2.86 0.00	53.99 2.08 0.00	46.94 1.54 0.00
BORALEX_4TH_BRANCH 23824	42.01 1.34 0.00	40.92 1.54 0.00	39.36 1.40 0.00	39.35 1.44 0.00	39.15 1.40 0.00	42.88 1.49 0.00	57.59 2.53 0.00	69.39 2.99 0.00	60.95 2.96 0.00	66.30 3.28 0.00	69.87 3.71 0.00	73.43 3.70 0.00	70.26 3.79 0.00	69.95 3.71 0.00	67.35 3.51 0.00	65.71 3.43 0.00	61.49 3.21 0.00	59.49 3.05 0.00	58.12 2.93 0.00	55.01 2.72 0.00	62.63 3.04 0.00	62.76 3.16 0.00	54.15 2.23 0.00	47.39 2.00 0.00
BOWLINE___1 23526	42.74 2.07 0.00	41.32 1.93 0.00	39.74 1.78 0.00	39.65 1.74 0.00	39.49 1.74 0.00	43.46 2.07 0.00	58.63 3.58 0.00	71.85 5.45 0.00	63.27 5.28 0.00	68.88 5.86 0.00	72.59 6.42 0.00	76.43 6.69 0.00	72.98 6.51 0.00	72.60 6.36 0.00	69.97 6.13 0.00	68.26 5.98 0.00	63.94 5.65 0.00	61.86 5.42 0.00	60.38 5.19 0.00	57.05 4.76 0.00	65.01 5.42 0.00	65.14 5.54 0.00	56.07 4.15 0.00	48.34 2.95 0.00
BOWLINE___2 23595	42.74 2.07 0.00	41.32 1.93 0.00	39.74 1.78 0.00	39.65 1.74 0.00	39.49 1.74 0.00	43.46 2.07 0.00	58.63 3.58 0.00	71.85 5.45 0.00	63.27 5.28 0.00	68.88 5.86 0.00	72.59 6.42 0.00	76.43 6.69 0.00	72.98 6.51 0.00	72.66 6.42 0.00	70.03 6.19 0.00	68.32 6.04 0.00	63.94 5.65 0.00	61.86 5.42 0.00	60.38 5.19 0.00	57.11 4.81 0.00	65.01 5.42 0.00	65.14 5.54 0.00	56.12 4.21 0.00	48.34 2.95 0.00
BROOKHAVEN___DRP 24191	68.65 4.92 -23.06	55.94 4.69 -11.87	49.88 4.44 -7.47	45.32 4.40 -3.01	47.33 4.38 -5.20	67.10 5.05 -20.66	70.97 7.16 -8.75	76.61 8.77 -1.44	84.11 7.83 -18.29	78.65 8.13 -7.49	80.99 7.54 -7.28	82.94 7.81 -5.40	81.47 7.51 -7.49	81.06 7.55 -7.27	81.08 7.28 -9.96	82.44 6.85 -13.31	81.71 6.41 -17.02	75.48 6.55 -12.50	74.55 6.24 -13.12	76.49 5.70 -18.50	82.01 6.44 -15.99	75.84 6.97 -9.27	78.05 6.33 -19.80	74.58 5.72 -23.47
BROOKLYN_NAVY_YARD 23515	43.71 3.05 0.00	42.22 2.84 0.00	40.54 2.58 0.00	40.48 2.58 0.00	40.28 2.53 0.00	44.45 3.06 0.00	60.01 4.96 0.00	73.64 7.24 0.00	71.83 6.96 -6.88	77.53 7.75 -6.76	78.16 8.40 -3.59	79.06 8.79 -0.54	78.88 8.51 -3.90	79.04 8.41 -4.39	78.91 8.11 -6.96	78.06 7.85 -7.93	78.92 7.40 -13.23	77.68 7.17 -14.07	62.04 6.84 0.00	63.10 6.38 -4.42	66.86 7.27 0.00	66.87 7.27 0.00	57.62 5.71 0.00	49.57 4.18 0.00
BURROWS___LYONSDAL 23803	40.99 0.33 0.00	39.62 0.24 0.00	38.23 0.27 0.00	38.17 0.27 0.00	38.06 0.30 0.00	41.72 0.33 0.00	55.77 0.72 0.00	67.60 1.20 0.00	58.92 0.93 0.00	64.09 1.07 0.00	67.29 1.12 0.00	70.99 1.26 0.00	67.60 1.13 0.00	67.43 1.19 0.00	64.99 1.15 0.00	63.34 1.06 0.00	58.99 0.70 0.00	56.95 0.51 0.00	55.80 0.61 0.00	53.13 0.84 0.00	60.48 0.89 0.00	60.43 0.83 0.00	52.49 0.57 0.00	45.67 0.27 0.00
CALPINE BETH_PAGE_GT4 24209	67.39 3.66 -23.06	54.72 3.47 -11.87	48.70 3.26 -7.47	44.14 3.22 -3.01	46.12 3.17 -5.20	65.73 3.68 -20.66	69.48 5.67 -8.75	75.61 7.77 -1.44	83.42 7.13 -18.29	78.39 7.88 -7.49	81.72 8.27 -7.28	83.78 8.65 -5.40	82.27 8.31 -7.49	81.72 8.21 -7.27	81.72 7.92 -9.96	83.25 7.66 -13.31	82.53 7.23 -17.02	76.16 7.22 -12.50	75.27 6.95 -13.12	77.02 6.22 -18.50	82.67 7.09 -15.99	76.26 7.39 -9.27	77.58 5.87 -19.80	73.44 4.58 -23.47

CALPINE_BP_GTI 23823	67.39 3.66 -23.06	54.72 3.47 -11.87	48.70 3.26 -7.47	44.14 3.22 -3.01	46.12 3.17 -5.20	65.73 3.68 -20.66	69.48 5.67 -8.75	75.61 7.77 -1.44	83.42 7.13 -18.29	78.39 7.88 -7.49	81.72 8.27 -7.28	83.78 8.65 -5.40	82.27 8.31 -7.49	81.72 8.21 -7.27	81.72 7.92 -9.96	83.25 7.66 -13.31	82.53 7.23 -17.02	76.16 7.22 -12.50	75.27 6.95 -13.12	77.02 6.22 -18.50	82.67 7.09 -15.99	76.26 7.39 -9.27	77.58 5.87 -19.80	73.44 4.58 -23.47
CALSPAN___DRP 24200	36.48 -4.19 0.00	35.09 -4.29 0.00	34.09 -3.87 0.00	33.74 -4.17 0.00	33.79 -3.96 0.00	36.92 -4.47 0.00	49.22 -5.84 0.00	60.69 -5.71 0.00	51.44 -6.55 0.00	56.72 -6.30 0.00	59.62 -6.55 0.00	63.11 -6.62 0.00	60.09 -6.38 0.00	59.88 -6.36 0.00	57.65 -6.19 0.00	55.74 -6.54 0.00	52.17 -6.12 0.00	51.92 -4.52 0.00	50.45 -4.75 0.00	47.48 -4.81 0.00	53.51 -6.08 0.00	53.64 -5.96 0.00	47.03 -4.88 0.00	39.99 -5.40 0.00
CARR STREET_E__SYR 24060	39.36 -1.30 0.00	38.01 -1.38 0.00	36.71 -1.25 0.00	36.62 -1.29 0.00	36.51 -1.25 0.00	40.06 -1.32 0.00	53.57 -1.49 0.00	64.88 -1.53 0.00	56.42 -1.57 0.00	61.57 -1.45 0.00	64.84 -1.32 0.00	68.48 -1.26 0.00	65.21 -1.26 0.00	64.98 -1.26 0.00	62.50 -1.34 0.00	60.85 -1.43 0.00	56.95 -1.34 0.00	55.31 -1.13 0.00	54.14 -1.05 0.00	51.14 -1.15 0.00	58.16 -1.43 0.00	58.23 -1.37 0.00	50.46 -1.45 0.00	43.76 -1.63 0.00
CARTHAGE___PAPER 23857	41.11 0.45 0.00	39.70 0.32 0.00	38.30 0.34 0.00	38.28 0.38 0.00	38.17 0.42 0.00	41.84 0.46 0.00	55.94 0.88 0.00	68.00 1.59 0.00	59.03 1.04 0.00	64.28 1.26 0.00	67.36 1.19 0.00	71.06 1.32 0.00	67.67 1.20 0.00	67.63 1.39 0.00	65.18 1.34 0.00	63.40 1.12 0.00	58.99 0.70 0.00	56.83 0.40 0.00	55.75 0.55 0.00	53.18 0.89 0.00	60.60 1.01 0.00	60.37 0.77 0.00	52.49 0.57 0.00	45.62 0.23 0.00
CE_DUNWOOD___DRP 24194	43.10 2.44 0.00	41.67 2.28 0.00	40.05 2.09 0.00	39.99 2.08 0.00	39.79 2.04 0.00	43.83 2.44 0.00	59.13 4.07 0.00	72.45 6.04 0.00	63.85 5.86 0.00	69.51 6.49 0.00	73.25 7.08 0.00	77.13 7.39 0.00	73.65 7.18 0.00	73.26 7.02 0.00	70.61 6.77 0.00	68.88 6.60 0.00	64.52 6.24 0.00	62.42 5.98 0.00	60.93 5.74 0.00	57.63 5.33 0.00	65.61 6.02 0.00	65.74 6.14 0.00	56.59 4.67 0.00	48.80 3.40 0.00
CE_MILLWOOD___DRP 24193	42.98 2.32 0.00	41.55 2.17 0.00	39.93 1.97 0.00	39.88 1.97 0.00	39.68 1.93 0.00	43.70 2.32 0.00	58.97 3.91 0.00	72.25 5.84 0.00	63.67 5.68 0.00	69.32 6.30 0.00	72.98 6.82 0.00	76.92 7.18 0.00	73.38 6.91 0.00	73.06 6.82 0.00	70.42 6.58 0.00	68.70 6.41 0.00	64.35 6.06 0.00	62.25 5.81 0.00	60.77 5.57 0.00	57.42 5.12 0.00	65.43 5.84 0.00	65.50 5.90 0.00	56.43 4.52 0.00	48.62 3.22 0.00
CE_NYC2_DRP 24202	45.59 4.92 0.00	43.80 4.41 0.00	41.95 3.99 0.00	41.78 3.87 0.00	41.46 3.70 0.00	45.90 4.51 0.00	61.78 6.72 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.52 10.52 -6.98	81.26 11.38 -3.71	82.29 11.50 -0.56	82.00 11.39 -4.03	82.17 10.98 -4.54	82.01 10.98 -7.19	81.18 10.71 -8.19	81.97 10.03 -13.66	80.84 9.88 -14.53	68.89 9.60 -4.09	65.80 8.94 -4.57	69.84 10.25 0.00	69.85 10.25 0.00	60.22 8.31 0.00	51.57 6.17 0.00
CE_NYC_DRP 24195	43.76 3.09 0.00	42.22 2.84 0.00	40.54 2.58 0.00	40.48 2.58 0.00	40.28 2.53 0.00	44.45 3.06 0.00	60.01 4.96 0.00	73.71 7.30 0.00	71.80 6.96 -6.85	76.23 7.75 -5.46	78.15 8.40 -3.58	79.13 8.86 -0.54	78.93 8.57 -3.89	79.02 8.41 -4.37	78.88 8.11 -6.93	78.09 7.91 -7.90	78.92 7.46 -13.18	77.62 7.17 -14.01	62.09 6.90 0.00	63.08 6.38 -4.40	66.86 7.27 0.00	66.93 7.33 0.00	57.62 5.71 0.00	49.57 4.18 0.00
CH_MIDHUDSON___DRP 24192	42.70 2.03 0.00	41.28 1.89 0.00	39.74 1.78 0.00	39.69 1.78 0.00	39.53 1.77 0.00	43.46 2.07 0.00	58.63 3.58 0.00	71.72 5.31 0.00	63.21 5.22 0.00	68.82 5.80 0.00	72.52 6.35 0.00	76.36 6.62 0.00	72.92 6.45 0.00	72.53 6.29 0.00	69.91 6.06 0.00	68.20 5.92 0.00	63.88 5.60 0.00	61.80 5.36 0.00	60.33 5.13 0.00	57.05 4.76 0.00	65.01 5.42 0.00	65.14 5.54 0.00	56.07 4.15 0.00	48.39 3.00 0.00
CH_MISC_IPPS 23765	42.45 1.79 0.00	41.04 1.65 0.00	39.59 1.63 0.00	39.54 1.63 0.00	39.42 1.66 0.00	43.25 1.86 0.00	58.41 3.36 0.00	71.58 5.18 0.00	63.09 5.10 0.00	68.69 5.67 0.00	72.39 6.22 0.00	76.22 6.49 0.00	72.78 6.31 0.00	72.40 6.16 0.00	69.78 5.94 0.00	68.07 5.79 0.00	63.76 5.48 0.00	61.63 5.19 0.00	60.16 4.97 0.00	56.90 4.60 0.00	64.83 5.24 0.00	64.90 5.30 0.00	55.86 3.95 0.00	48.12 2.72 0.00
CH_RES_BVR_FALLS 23983	40.50 -0.16 0.00	39.23 -0.16 0.00	37.81 -0.15 0.00	37.75 -0.15 0.00	37.60 -0.15 0.00	41.22 -0.17 0.00	54.67 -0.39 0.00	65.87 -0.53 0.00	57.41 -0.58 0.00	62.39 -0.63 0.00	65.37 -0.79 0.00	68.83 -0.91 0.00	65.61 -0.86 0.00	65.44 -0.79 0.00	63.08 -0.77 0.00	61.53 -0.75 0.00	57.59 -0.70 0.00	55.76 -0.68 0.00	54.53 -0.66 0.00	51.72 -0.58 0.00	58.99 -0.60 0.00	58.88 -0.72 0.00	51.45 -0.47 0.00	45.12 -0.27 0.00
CH_RES_NIAGARA 23895	36.96 -3.70 0.00	35.53 -3.86 0.00	34.54 -3.42 0.00	34.15 -3.75 0.00	34.24 -3.51 0.00	37.37 -4.01 0.00	49.50 -5.56 0.00	60.56 -5.84 0.00	51.03 -6.96 0.00	56.15 -6.87 0.00	58.96 -7.21 0.00	62.41 -7.32 0.00	59.42 -7.05 0.00	59.15 -7.09 0.00	57.01 -6.83 0.00	55.12 -7.16 0.00	51.58 -6.70 0.00	51.30 -5.14 0.00	49.89 -5.30 0.00	47.01 -5.28 0.00	52.74 -6.85 0.00	52.92 -6.68 0.00	47.09 -4.83 0.00	40.31 -5.08 0.00
CH_RES_SYRACUSE 23985	39.49 -1.18 0.00	38.16 -1.22 0.00	36.82 -1.14 0.00	36.73 -1.18 0.00	36.66 -1.09 0.00	40.23 -1.16 0.00	53.84 -1.21 0.00	65.28 -1.13 0.00	56.83 -1.16 0.00	61.95 -1.07 0.00	65.31 -0.86 0.00	68.97 -0.77 0.00	65.67 -0.80 0.00	65.44 -0.79 0.00	62.95 -0.89 0.00	61.28 -1.00 0.00	57.29 -0.99 0.00	55.65 -0.79 0.00	54.42 -0.77 0.00	51.46 -0.84 0.00	58.52 -1.07 0.00	58.59 -1.01 0.00	50.72 -1.19 0.00	43.94 -1.45 0.00
CORNELL____ 23752	37.29 -3.38 0.00	35.96 -3.43 0.00	34.73 -3.23 0.00	34.65 -3.26 0.00	34.58 -3.17 0.00	37.99 -3.39 0.00	51.15 -3.91 0.00	62.29 -4.12 0.00	54.40 -3.60 0.00	59.37 -3.66 0.00	62.59 -3.57 0.00	66.18 -3.56 0.00	62.88 -3.59 0.00	62.73 -3.51 0.00	60.27 -3.58 0.00	58.54 -3.74 0.00	54.61 -3.67 0.00	52.88 -3.56 0.00	51.72 -3.48 0.00	48.84 -3.45 0.00	55.54 -4.05 0.00	55.72 -3.87 0.00	48.02 -3.89 0.00	41.40 -3.99 0.00
COXSACKIE___GT 23611	42.05 1.38 0.00	40.72 1.34 0.00	39.25 1.29 0.00	39.19 1.29 0.00	39.11 1.36 0.00	43.00 1.61 0.00	57.81 2.75 0.00	70.52 4.12 0.00	62.17 4.18 0.00	67.62 4.60 0.00	71.20 5.03 0.00	75.03 5.30 0.00	71.65 5.18 0.00	71.27 5.03 0.00	68.69 4.85 0.00	67.01 4.73 0.00	62.72 4.43 0.00	60.56 4.12 0.00	59.17 3.97 0.00	55.96 3.66 0.00	63.82 4.23 0.00	63.95 4.35 0.00	54.98 3.06 0.00	47.53 2.13 0.00
CRESCENT___HYD 24018	42.05 1.38 0.00	40.88 1.50 0.00	39.36 1.40 0.00	39.35 1.44 0.00	39.15 1.40 0.00	42.92 1.53 0.00	57.64 2.59 0.00	69.79 3.39 0.00	61.30 3.31 0.00	66.68 3.66 0.00	70.20 4.04 0.00	73.85 4.11 0.00	70.59 4.12 0.00	70.28 4.04 0.00	67.74 3.89 0.00	65.96 3.67 0.00	61.78 3.50 0.00	59.77 3.33 0.00	58.39 3.20 0.00	55.28 2.98 0.00	62.93 3.34 0.00	63.11 3.52 0.00	54.41 2.49 0.00	47.44 2.04 0.00

CRUCIBLE_METL_DRP 24180	39.49 -1.18 0.00	38.16 -1.22 0.00	36.82 -1.14 0.00	36.73 -1.18 0.00	36.66 -1.09 0.00	40.23 -1.16 0.00	53.84 -1.21 0.00	65.28 -1.13 0.00	56.83 -1.16 0.00	61.95 -1.07 0.00	65.31 -0.86 0.00	68.97 -0.77 0.00	65.67 -0.80 0.00	65.44 -0.79 0.00	62.95 -0.89 0.00	61.28 -1.00 0.00	57.29 -0.99 0.00	55.65 -0.79 0.00	54.42 -0.77 0.00	51.46 -0.84 0.00	58.52 -1.07 0.00	58.59 -1.01 0.00	50.72 -1.19 0.00	43.94 -1.45 0.00
CSC___481_PGEN 24222	68.65 4.92 -23.06	55.94 4.69 -11.87	49.84 4.40 -7.47	45.32 4.40 -3.01	47.33 4.38 -5.20	67.06 5.01 -20.66	70.91 7.10 -8.75	76.41 8.57 -1.44	84.00 7.71 -18.29	78.39 7.88 -7.49	80.60 7.15 -7.28	82.45 7.32 -5.40	81.00 7.05 -7.49	80.59 7.09 -7.27	80.63 6.83 -9.96	82.01 6.41 -13.31	81.36 6.06 -17.02	75.14 6.21 -12.50	74.16 5.85 -13.12	76.13 5.33 -18.50	81.60 6.02 -15.99	75.49 6.62 -9.27	77.89 6.18 -19.80	74.53 5.67 -23.47
DANSKAMMER___1 23586	42.45 1.79 0.00	41.04 1.65 0.00	39.59 1.63 0.00	39.54 1.63 0.00	39.42 1.66 0.00	43.25 1.86 0.00	58.41 3.36 0.00	71.58 5.18 0.00	63.09 5.10 0.00	68.69 5.67 0.00	72.39 6.22 0.00	76.22 6.49 0.00	72.78 6.31 0.00	72.40 6.16 0.00	69.78 5.94 0.00	68.07 5.79 0.00	63.76 5.48 0.00	61.63 5.19 0.00	60.16 4.97 0.00	56.90 4.60 0.00	64.83 5.24 0.00	64.90 5.30 0.00	55.86 3.95 0.00	48.12 2.72 0.00
DANSKAMMER___2 23589	42.45 1.79 0.00	41.04 1.65 0.00	39.59 1.63 0.00	39.54 1.63 0.00	39.42 1.66 0.00	43.25 1.86 0.00	58.41 3.36 0.00	71.58 5.18 0.00	63.09 5.10 0.00	68.69 5.67 0.00	72.39 6.22 0.00	76.22 6.49 0.00	72.78 6.31 0.00	72.40 6.16 0.00	69.78 5.94 0.00	68.07 5.79 0.00	63.76 5.48 0.00	61.63 5.19 0.00	60.16 4.97 0.00	56.90 4.60 0.00	64.83 5.24 0.00	64.90 5.30 0.00	55.86 3.95 0.00	48.12 2.72 0.00
DANSKAMMER___3 23590	42.29 1.63 0.00	40.88 1.50 0.00	39.55 1.59 0.00	39.50 1.59 0.00	39.34 1.59 0.00	43.08 1.70 0.00	58.19 3.14 0.00	71.32 4.91 0.00	62.92 4.93 0.00	68.44 5.42 0.00	72.12 5.96 0.00	76.01 6.28 0.00	72.52 6.05 0.00	72.13 5.90 0.00	69.59 5.75 0.00	67.89 5.61 0.00	63.53 5.25 0.00	61.41 4.97 0.00	59.94 4.75 0.00	56.69 4.39 0.00	64.59 5.01 0.00	64.72 5.13 0.00	55.70 3.79 0.00	47.98 2.59 0.00
DANSKAMMER___4 23591	42.45 1.79 0.00	41.04 1.65 0.00	39.59 1.63 0.00	39.54 1.63 0.00	39.42 1.66 0.00	43.25 1.86 0.00	58.41 3.36 0.00	71.58 5.18 0.00	63.09 5.10 0.00	68.69 5.67 0.00	72.39 6.22 0.00	76.22 6.49 0.00	72.78 6.31 0.00	72.40 6.16 0.00	69.78 5.94 0.00	68.07 5.79 0.00	63.76 5.48 0.00	61.63 5.19 0.00	60.16 4.97 0.00	56.90 4.60 0.00	64.83 5.24 0.00	64.90 5.30 0.00	55.86 3.95 0.00	48.12 2.72 0.00
DANSKAMMER___DIESEL 23592	42.45 1.79 0.00	41.04 1.65 0.00	39.59 1.63 0.00	39.54 1.63 0.00	39.42 1.66 0.00	43.25 1.86 0.00	58.41 3.36 0.00	71.58 5.18 0.00	63.09 5.10 0.00	68.69 5.67 0.00	72.39 6.22 0.00	76.22 6.49 0.00	72.78 6.31 0.00	72.40 6.16 0.00	69.78 5.94 0.00	68.07 5.79 0.00	63.76 5.48 0.00	61.63 5.19 0.00	60.16 4.97 0.00	56.90 4.60 0.00	64.83 5.24 0.00	64.90 5.30 0.00	55.86 3.95 0.00	48.12 2.72 0.00
DASHVILLE___HYD 23610	42.58 1.91 0.00	41.12 1.73 0.00	39.59 1.63 0.00	39.57 1.67 0.00	39.42 1.66 0.00	43.37 1.99 0.00	58.58 3.52 0.00	71.85 5.45 0.00	63.38 5.39 0.00	69.01 5.99 0.00	72.72 6.55 0.00	76.64 6.90 0.00	73.12 6.65 0.00	72.79 6.56 0.00	70.16 6.32 0.00	68.45 6.17 0.00	64.11 5.83 0.00	61.91 5.47 0.00	60.49 5.30 0.00	57.16 4.86 0.00	65.13 5.54 0.00	65.20 5.60 0.00	56.07 4.15 0.00	48.30 2.91 0.00
DOGLEVILLE___HYD 23807	42.05 1.38 0.00	40.68 1.30 0.00	39.17 1.21 0.00	39.12 1.21 0.00	38.96 1.21 0.00	42.84 1.45 0.00	57.37 2.31 0.00	69.72 3.32 0.00	60.95 2.96 0.00	66.30 3.28 0.00	69.67 3.51 0.00	73.43 3.70 0.00	69.99 3.52 0.00	69.75 3.51 0.00	67.22 3.38 0.00	65.46 3.18 0.00	61.14 2.86 0.00	59.20 2.77 0.00	57.90 2.70 0.00	54.86 2.56 0.00	62.57 2.98 0.00	62.70 3.10 0.00	54.30 2.39 0.00	47.12 1.72 0.00
DUNKIRK___1 23563	34.12 -6.55 0.00	32.89 -6.50 0.00	32.00 -5.96 0.00	31.65 -6.25 0.00	31.64 -6.12 0.00	34.56 -6.83 0.00	46.47 -8.59 0.00	58.37 -8.03 0.00	49.87 -8.12 0.00	55.21 -7.81 0.00	58.16 -8.01 0.00	61.64 -8.09 0.00	58.69 -7.78 0.00	58.49 -7.75 0.00	56.24 -7.60 0.00	54.37 -7.91 0.00	51.00 -7.29 0.00	50.85 -5.59 0.00	49.40 -5.80 0.00	46.49 -5.80 0.00	52.62 -6.97 0.00	52.68 -6.91 0.00	45.11 -6.80 0.00	37.77 -7.63 0.00
DUNKIRK___2 23564	34.12 -6.55 0.00	32.89 -6.50 0.00	32.00 -5.96 0.00	31.65 -6.25 0.00	31.64 -6.12 0.00	34.56 -6.83 0.00	46.47 -8.59 0.00	58.37 -8.03 0.00	49.87 -8.12 0.00	55.21 -7.81 0.00	58.16 -8.01 0.00	61.64 -8.09 0.00	58.69 -7.78 0.00	58.49 -7.75 0.00	56.24 -7.60 0.00	54.37 -7.91 0.00	51.00 -7.29 0.00	50.85 -5.59 0.00	49.40 -5.80 0.00	46.49 -5.80 0.00	52.62 -6.97 0.00	52.68 -6.91 0.00	45.11 -6.80 0.00	37.77 -7.63 0.00
DUNKIRK___3 23565	34.73 -5.94 0.00	33.44 -5.95 0.00	32.53 -5.43 0.00	32.18 -5.72 0.00	32.20 -5.55 0.00	35.18 -6.21 0.00	47.18 -7.87 0.00	59.03 -7.37 0.00	50.34 -7.65 0.00	55.71 -7.31 0.00	58.62 -7.54 0.00	62.13 -7.60 0.00	59.16 -7.31 0.00	58.95 -7.29 0.00	56.69 -7.15 0.00	54.81 -7.47 0.00	51.41 -6.88 0.00	51.19 -5.25 0.00	49.73 -5.46 0.00	46.86 -5.44 0.00	52.97 -6.61 0.00	53.10 -6.50 0.00	45.63 -6.28 0.00	38.40 -6.99 0.00
DUNKIRK___4 23566	34.73 -5.94 0.00	33.44 -5.95 0.00	32.53 -5.43 0.00	32.18 -5.72 0.00	32.20 -5.55 0.00	35.18 -6.21 0.00	47.18 -7.87 0.00	59.03 -7.37 0.00	50.34 -7.65 0.00	55.71 -7.31 0.00	58.62 -7.54 0.00	62.13 -7.60 0.00	59.16 -7.31 0.00	58.95 -7.29 0.00	56.69 -7.15 0.00	54.81 -7.47 0.00	51.41 -6.88 0.00	51.19 -5.25 0.00	49.73 -5.46 0.00	46.86 -5.44 0.00	52.97 -6.61 0.00	53.10 -6.50 0.00	45.63 -6.28 0.00	38.40 -6.99 0.00
EAST HAMPTON___GT 23717	70.15 6.43 -23.06	57.24 5.99 -11.87	51.09 5.66 -7.47	46.57 5.65 -3.01	48.54 5.59 -5.20	68.55 6.50 -20.66	73.11 9.30 -8.75	79.66 11.82 -1.44	87.01 10.73 -18.29	81.80 11.28 -7.49	84.37 10.92 -7.28	86.43 11.30 -5.40	84.79 10.83 -7.49	84.44 10.93 -7.27	84.34 10.53 -9.96	85.56 9.96 -13.31	84.68 9.38 -17.02	78.25 9.31 -12.50	77.14 8.83 -13.12	79.06 8.26 -18.50	84.93 9.36 -15.99	78.70 9.83 -9.27	80.33 8.62 -19.80	76.35 7.49 -23.47
EAST RIVER___6 23660	41.93 1.26 0.00	40.17 0.79 0.00	37.43 -0.53 0.00	37.30 -0.61 0.00	36.92 -0.83 0.00	40.93 -0.46 0.00	55.44 0.39 0.00	68.33 1.93 0.00	68.32 3.48 -6.85	72.45 3.97 -5.46	74.51 4.76 -3.58	75.78 5.51 -0.54	75.67 5.32 -3.89	75.05 4.44 -4.37	74.86 4.09 -6.93	73.92 3.74 -7.90	75.19 3.73 -13.18	73.61 3.16 -14.01	58.23 3.04 0.00	59.31 2.61 -4.40	62.51 2.92 0.00	62.34 2.74 0.00	53.68 1.77 0.00	46.03 0.64 0.00
EAST RIVER___7 23524	41.93 1.26 0.00	40.17 0.79 0.00	37.43 -0.53 0.00	37.30 -0.61 0.00	36.92 -0.83 0.00	40.93 -0.46 0.00	55.44 0.39 0.00	68.33 1.93 0.00	68.32 3.48 -6.85	72.45 3.97 -5.46	74.51 4.76 -3.58	75.78 5.51 -0.54	75.67 5.32 -3.89	75.05 4.44 -4.37	74.86 4.09 -6.93	73.92 3.74 -7.90	75.19 3.73 -13.18	73.61 3.16 -14.01	58.23 3.04 0.00	59.31 2.61 -4.40	62.51 2.92 0.00	62.34 2.74 0.00	53.68 1.77 0.00	46.03 0.64 0.00

EAST_HAMPTON___DIESEL 23722	70.15 6.43 -23.06	57.24 5.99 -11.87	51.09 5.66 -7.47	46.57 5.65 -3.01	48.54 5.59 -5.20	68.55 6.50 -20.66	73.11 9.30 -8.75	79.66 11.82 -1.44	87.01 10.73 -18.29	81.80 11.28 -7.49	84.37 10.92 -7.28	86.43 11.30 -5.40	84.79 10.83 -7.49	84.44 10.93 -7.27	84.34 10.53 -9.96	85.56 9.96 -13.31	84.68 9.38 -17.02	78.25 9.31 -12.50	77.14 8.83 -13.12	79.06 8.26 -18.50	84.93 9.36 -15.99	78.70 9.83 -9.27	80.33 8.62 -19.80	76.35 7.49 -23.47
EAST_RIVER___1 323558	43.76 3.09 0.00	42.22 2.84 0.00	40.54 2.58 0.00	40.48 2.58 0.00	40.28 2.53 0.00	44.45 3.06 0.00	60.01 4.96 0.00	73.71 7.30 0.00	71.80 6.96 -6.85	76.23 7.75 -5.46	78.15 8.40 -3.58	79.13 8.86 -0.54	78.93 8.57 -3.89	79.02 8.41 -4.37	78.88 8.11 -6.93	78.09 7.91 -7.90	78.92 7.46 -13.18	77.62 7.17 -14.01	62.09 6.90 0.00	63.08 6.38 -4.40	66.86 7.27 0.00	66.93 7.33 0.00	57.62 5.71 0.00	49.57 4.18 0.00
EAST_RIVER___2 323559	41.72 1.06 0.00	39.98 0.59 0.00	37.24 -0.72 0.00	37.11 -0.80 0.00	36.73 -1.02 0.00	40.72 -0.66 0.00	55.11 0.06 0.00	67.93 1.53 0.00	68.03 3.19 -6.85	72.07 3.59 -5.46	74.18 4.43 -3.58	75.43 5.16 -0.54	75.34 4.99 -3.89	74.72 4.11 -4.37	74.48 3.70 -6.93	73.61 3.43 -7.90	74.90 3.44 -13.18	73.33 2.88 -14.01	57.95 2.76 0.00	59.05 2.35 -4.40	62.21 2.62 0.00	62.04 2.44 0.00	53.37 1.45 0.00	45.80 0.41 0.00
ELEC_TRO_TEK 24086	66.69 2.97 -23.06	54.05 2.80 -11.87	48.01 2.58 -7.47	43.49 2.58 -3.01	45.48 2.53 -5.19	65.02 2.98 -20.66	68.54 4.73 -8.75	74.62 6.77 -1.44	82.72 6.44 -18.29	77.64 7.12 -7.49	81.06 7.61 -7.28	83.15 8.02 -5.40	81.73 7.78 -7.49	81.12 7.62 -7.27	81.15 7.34 -9.96	82.75 7.16 -13.31	82.06 6.76 -17.02	75.54 6.60 -12.50	74.66 6.35 -13.12	76.65 5.86 -18.50	82.25 6.67 -15.99	75.61 6.73 -9.27	76.96 5.24 -19.80	72.85 3.99 -23.47
E_CANADA_CAP_HY 24051	41.32 0.65 0.00	40.05 0.67 0.00	38.68 0.72 0.00	38.63 0.72 0.00	38.43 0.68 0.00	42.17 0.79 0.00	56.54 1.49 0.00	68.66 2.26 0.00	60.14 2.15 0.00	65.29 2.27 0.00	68.68 2.51 0.00	72.45 2.72 0.00	69.26 2.79 0.00	68.95 2.72 0.00	66.46 2.62 0.00	64.77 2.49 0.00	60.56 2.27 0.00	58.53 2.09 0.00	57.01 1.82 0.00	54.13 1.83 0.00	61.49 1.91 0.00	61.62 2.03 0.00	53.26 1.35 0.00	46.30 0.91 0.00
E_CANADA_MHWK_HY 24050	42.05 1.38 0.00	40.68 1.30 0.00	39.17 1.21 0.00	39.12 1.21 0.00	38.96 1.21 0.00	42.84 1.45 0.00	57.37 2.31 0.00	69.72 3.32 0.00	60.95 2.96 0.00	66.30 3.28 0.00	69.67 3.51 0.00	73.43 3.70 0.00	69.99 3.52 0.00	69.75 3.51 0.00	67.22 3.38 0.00	65.46 3.18 0.00	61.14 2.86 0.00	59.20 2.77 0.00	57.90 2.70 0.00	54.86 2.56 0.00	62.57 2.98 0.00	62.70 3.10 0.00	54.30 2.39 0.00	47.12 1.72 0.00
E_FISHKILL___LBMP 23776	42.78 2.11 0.00	41.39 2.01 0.00	39.82 1.86 0.00	39.73 1.82 0.00	39.57 1.81 0.00	43.54 2.15 0.00	58.63 3.58 0.00	71.72 5.31 0.00	63.15 5.16 0.00	68.76 5.74 0.00	72.45 6.29 0.00	76.29 6.55 0.00	72.85 6.38 0.00	72.46 6.23 0.00	69.84 6.00 0.00	68.14 5.85 0.00	63.82 5.54 0.00	61.74 5.31 0.00	60.27 5.08 0.00	57.00 4.71 0.00	64.95 5.36 0.00	65.08 5.48 0.00	56.07 4.15 0.00	48.39 3.00 0.00
FAR ROCKAWAY___4 23548	67.59 3.86 -23.06	54.87 3.62 -11.87	48.81 3.38 -7.47	44.25 3.34 -3.01	46.23 3.28 -5.19	65.85 3.81 -20.66	69.81 6.00 -8.75	76.48 8.63 -1.44	83.94 7.65 -18.29	79.03 8.51 -7.49	82.71 9.26 -7.28	84.96 9.83 -5.40	83.66 9.70 -7.49	82.71 9.21 -7.27	82.68 8.87 -9.96	84.81 9.22 -13.31	83.99 8.68 -17.02	77.35 8.41 -12.50	76.37 8.06 -13.12	78.32 7.53 -18.50	84.22 8.64 -15.99	77.51 8.64 -9.27	78.46 6.75 -19.80	73.94 5.08 -23.47
FENNER___WINDPWR 24204	40.54 -0.12 0.00	39.23 -0.16 0.00	37.85 -0.11 0.00	37.79 -0.11 0.00	37.68 -0.08 0.00	41.35 -0.04 0.00	55.33 0.28 0.00	67.14 0.73 0.00	58.57 0.58 0.00	63.72 0.69 0.00	67.03 0.86 0.00	70.71 0.98 0.00	67.27 0.80 0.00	67.10 0.86 0.00	64.67 0.83 0.00	62.97 0.69 0.00	58.69 0.41 0.00	56.78 0.34 0.00	55.63 0.44 0.00	52.82 0.52 0.00	60.12 0.54 0.00	60.19 0.60 0.00	52.12 0.21 0.00	45.21 -0.18 0.00
FIBERTEK___ENERGY 23856	39.49 -1.18 0.00	38.16 -1.22 0.00	36.82 -1.14 0.00	36.73 -1.18 0.00	36.66 -1.09 0.00	40.23 -1.16 0.00	53.84 -1.21 0.00	65.28 -1.13 0.00	56.83 -1.16 0.00	61.95 -1.07 0.00	65.31 -0.86 0.00	68.97 -0.77 0.00	65.67 -0.80 0.00	65.44 -0.79 0.00	62.95 -0.89 0.00	61.28 -1.00 0.00	57.29 -0.99 0.00	55.65 -0.79 0.00	54.42 -0.77 0.00	51.46 -0.84 0.00	58.52 -1.07 0.00	58.59 -1.01 0.00	50.72 -1.19 0.00	43.94 -1.45 0.00
FITZPATRICK___ 23598	38.55 -2.11 0.00	37.26 -2.13 0.00	35.95 -2.01 0.00	35.86 -2.05 0.00	35.79 -1.96 0.00	39.23 -2.15 0.00	52.30 -2.75 0.00	63.15 -3.25 0.00	54.86 -3.13 0.00	59.75 -3.28 0.00	62.93 -3.24 0.00	66.46 -3.28 0.00	63.28 -3.19 0.00	62.99 -3.25 0.00	60.65 -3.19 0.00	59.10 -3.18 0.00	55.31 -2.97 0.00	53.84 -2.60 0.00	52.65 -2.54 0.00	49.84 -2.46 0.00	56.61 -2.98 0.00	56.68 -2.92 0.00	49.32 -2.60 0.00	42.85 -2.54 0.00
FORT ORANGE___ 23900	42.17 1.50 0.00	40.96 1.58 0.00	39.40 1.44 0.00	39.38 1.48 0.00	39.19 1.43 0.00	43.00 1.61 0.00	57.70 2.64 0.00	70.06 3.65 0.00	61.59 3.60 0.00	66.99 3.97 0.00	70.53 4.37 0.00	74.27 4.53 0.00	70.92 4.45 0.00	70.61 4.37 0.00	68.05 4.21 0.00	66.39 4.11 0.00	62.13 3.85 0.00	60.16 3.72 0.00	58.73 3.53 0.00	55.59 3.29 0.00	63.28 3.69 0.00	63.47 3.87 0.00	54.72 2.80 0.00	47.57 2.18 0.00
FORT_DRUM_COGEN 23780	41.15 0.49 0.00	39.70 0.32 0.00	38.34 0.38 0.00	38.28 0.38 0.00	38.21 0.45 0.00	41.93 0.54 0.00	56.10 1.05 0.00	68.26 1.86 0.00	59.32 1.33 0.00	64.60 1.58 0.00	67.69 1.52 0.00	71.48 1.74 0.00	68.07 1.60 0.00	67.96 1.72 0.00	65.50 1.66 0.00	63.71 1.43 0.00	59.22 0.93 0.00	57.06 0.62 0.00	56.02 0.83 0.00	53.45 1.15 0.00	60.84 1.25 0.00	60.67 1.07 0.00	52.64 0.73 0.00	45.71 0.32 0.00
FPL_FAR_ROCK_GT1 24212	67.59 3.86 -23.06	54.87 3.62 -11.87	48.81 3.38 -7.47	44.25 3.34 -3.01	46.23 3.28 -5.19	65.85 3.81 -20.66	69.81 6.00 -8.75	76.48 8.63 -1.44	83.94 7.65 -18.29	79.03 8.51 -7.49	82.71 9.26 -7.28	84.96 9.83 -5.40	83.66 9.70 -7.49	82.71 9.21 -7.27	82.68 8.87 -9.96	84.81 9.22 -13.31	83.99 8.68 -17.02	77.35 8.41 -12.50	76.37 8.06 -13.12	78.32 7.53 -18.50	84.22 8.64 -15.99	77.51 8.64 -9.27	78.46 6.75 -19.80	73.94 5.08 -23.47
FPL_FAR_ROCK_GT2 23815	67.59 3.86 -23.06	54.87 3.62 -11.87	48.81 3.38 -7.47	44.25 3.34 -3.01	46.23 3.28 -5.19	65.85 3.81 -20.66	69.81 6.00 -8.75	76.48 8.63 -1.44	83.94 7.65 -18.29	79.03 8.51 -7.49	82.71 9.26 -7.28	84.96 9.83 -5.40	83.66 9.70 -7.49	82.71 9.21 -7.27	82.68 8.87 -9.96	84.81 9.22 -13.31	83.99 8.68 -17.02	77.35 8.41 -12.50	76.37 8.06 -13.12	78.32 7.53 -18.50	84.22 8.64 -15.99	77.51 8.64 -9.27	78.46 6.75 -19.80	73.94 5.08 -23.47
FRANKLIN_FALL_HYD 24054	40.26 -0.41 0.00	38.95 -0.43 0.00	37.58 -0.38 0.00	37.56 -0.34 0.00	37.38 -0.38 0.00	40.93 -0.46 0.00	53.79 -1.27 0.00	64.48 -1.93 0.00	55.90 -2.09 0.00	60.63 -2.39 0.00	62.86 -3.31 0.00	66.11 -3.63 0.00	62.95 -3.52 0.00	62.93 -3.31 0.00	60.78 -3.06 0.00	59.29 -2.99 0.00	55.49 -2.80 0.00	53.62 -2.82 0.00	52.49 -2.70 0.00	50.05 -2.25 0.00	57.38 -2.20 0.00	56.86 -2.74 0.00	50.20 -1.71 0.00	44.48 -0.91 0.00



FREEPORT_EQUS_GT1 23764	67.43 3.70 -23.06	54.72 3.47 -11.87	48.70 3.26 -7.47	44.14 3.22 -3.01	46.12 3.17 -5.20	65.77 3.72 -20.66	69.59 5.78 -8.75	75.88 8.03 -1.44	83.82 7.54 -18.29	78.90 8.38 -7.49	82.32 8.87 -7.28	84.40 9.27 -5.40	82.86 8.91 -7.49	82.32 8.81 -7.27	82.29 8.49 -9.96	83.81 8.22 -13.31	83.05 7.75 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.21 7.63 -15.99	76.62 7.75 -9.27	77.84 6.13 -19.80	73.58 4.72 -23.47
FULTON COGEN____ 23766	40.10 -0.57 0.00	38.72 -0.67 0.00	37.35 -0.61 0.00	37.26 -0.64 0.00	37.19 -0.57 0.00	40.85 -0.54 0.00	54.78 -0.28 0.00	66.60 0.20 0.00	57.93 -0.06 0.00	63.27 0.25 0.00	66.63 0.46 0.00	70.43 0.70 0.00	67.07 0.60 0.00	66.83 0.60 0.00	64.35 0.51 0.00	62.53 0.25 0.00	58.46 0.17 0.00	56.78 0.34 0.00	55.52 0.33 0.00	52.50 0.21 0.00	59.65 0.06 0.00	59.66 0.06 0.00	51.60 -0.31 0.00	44.62 -0.77 0.00
Freeport____CT2 23818	67.43 3.70 -23.06	54.72 3.47 -11.87	48.70 3.26 -7.47	44.14 3.22 -3.01	46.12 3.17 -5.20	65.77 3.72 -20.66	69.59 5.78 -8.75	75.88 8.03 -1.44	83.82 7.54 -18.29	78.90 8.38 -7.49	82.32 8.87 -7.28	84.40 9.27 -5.40	82.86 8.91 -7.49	82.32 8.81 -7.27	82.29 8.49 -9.96	83.81 8.22 -13.31	83.05 7.75 -17.02	76.50 7.56 -12.50	75.60 7.29 -13.12	77.54 6.75 -18.50	83.21 7.63 -15.99	76.62 7.75 -9.27	77.84 6.13 -19.80	73.58 4.72 -23.47
G.F.CEMENT____DRP 24184	41.88 1.22 0.00	40.88 1.50 0.00	39.36 1.40 0.00	39.35 1.44 0.00	39.15 1.40 0.00	42.92 1.53 0.00	57.92 2.86 0.00	70.06 3.65 0.00	61.18 3.19 0.00	66.55 3.53 0.00	70.14 3.97 0.00	73.78 4.04 0.00	70.79 4.32 0.00	70.67 4.44 0.00	68.05 4.21 0.00	65.83 3.55 0.00	61.72 3.44 0.00	59.37 2.93 0.00	58.23 3.04 0.00	55.17 2.88 0.00	62.75 3.16 0.00	63.11 3.52 0.00	54.35 2.44 0.00	47.48 2.09 0.00
GARDENVILLE____LBMP 24039	36.35 -4.31 0.00	34.97 -4.41 0.00	33.97 -3.99 0.00	33.62 -4.28 0.00	33.68 -4.08 0.00	36.79 -4.59 0.00	49.00 -6.06 0.00	60.49 -5.91 0.00	51.26 -6.73 0.00	56.53 -6.49 0.00	59.42 -6.75 0.00	62.97 -6.76 0.00	59.96 -6.51 0.00	59.75 -6.49 0.00	57.46 -6.38 0.00	55.62 -6.66 0.00	52.05 -6.24 0.00	51.75 -4.68 0.00	50.28 -4.91 0.00	47.38 -4.92 0.00	53.33 -6.26 0.00	53.52 -6.08 0.00	46.88 -5.04 0.00	39.85 -5.54 0.00
GENERAL____MILLS 23808	36.48 -4.19 0.00	35.09 -4.29 0.00	34.09 -3.87 0.00	33.74 -4.17 0.00	33.79 -3.96 0.00	36.92 -4.47 0.00	49.22 -5.84 0.00	60.69 -5.71 0.00	51.44 -6.55 0.00	56.72 -6.30 0.00	59.62 -6.55 0.00	63.11 -6.62 0.00	60.09 -6.38 0.00	59.88 -6.36 0.00	57.65 -6.19 0.00	55.74 -6.54 0.00	52.17 -6.12 0.00	51.92 -4.52 0.00	50.45 -4.75 0.00	47.48 -4.81 0.00	53.51 -6.08 0.00	53.64 -5.96 0.00	47.03 -4.88 0.00	39.99 -5.40 0.00
GE_PLASTICS____DRP 24183	41.76 1.10 0.00	40.53 1.14 0.00	39.02 1.06 0.00	38.97 1.06 0.00	38.81 1.06 0.00	42.55 1.16 0.00	56.76 1.71 0.00	68.80 2.39 0.00	60.43 2.44 0.00	65.67 2.65 0.00	69.15 2.98 0.00	72.80 3.07 0.00	69.46 2.99 0.00	69.15 2.91 0.00	66.65 2.81 0.00	65.08 2.80 0.00	60.91 2.62 0.00	58.98 2.54 0.00	57.62 2.43 0.00	54.49 2.20 0.00	62.09 2.50 0.00	62.28 2.68 0.00	53.84 1.92 0.00	46.85 1.45 0.00
GILBOA____1 23756	41.48 0.81 0.00	40.45 1.06 0.00	38.95 0.99 0.00	38.89 0.99 0.00	38.74 0.98 0.00	42.21 0.83 0.00	56.60 1.54 0.00	68.66 2.26 0.00	60.43 2.44 0.00	65.54 2.52 0.00	69.01 2.85 0.00	72.66 2.93 0.00	69.39 2.92 0.00	69.09 2.85 0.00	66.59 2.75 0.00	65.08 2.80 0.00	60.97 2.68 0.00	58.98 2.54 0.00	57.62 2.43 0.00	54.54 2.25 0.00	62.09 2.50 0.00	62.34 2.74 0.00	53.84 1.92 0.00	46.71 1.32 0.00
GILBOA____2 23757	41.48 0.81 0.00	40.29 0.91 0.00	38.79 0.84 0.00	38.74 0.83 0.00	38.58 0.83 0.00	42.21 0.83 0.00	56.60 1.54 0.00	68.66 2.26 0.00	60.43 2.44 0.00	65.54 2.52 0.00	69.01 2.85 0.00	72.66 2.93 0.00	69.39 2.92 0.00	69.09 2.85 0.00	66.59 2.75 0.00	65.08 2.80 0.00	60.97 2.68 0.00	58.98 2.54 0.00	57.62 2.43 0.00	54.54 2.25 0.00	62.09 2.50 0.00	62.34 2.74 0.00	53.84 1.92 0.00	46.71 1.32 0.00
GILBOA____3 23758	41.48 0.81 0.00	40.29 0.91 0.00	38.79 0.84 0.00	38.74 0.83 0.00	38.58 0.83 0.00	42.21 0.83 0.00	56.60 1.54 0.00	68.66 2.26 0.00	60.43 2.44 0.00	65.54 2.52 0.00	69.01 2.85 0.00	72.66 2.93 0.00	69.39 2.92 0.00	69.09 2.85 0.00	66.59 2.75 0.00	65.08 2.80 0.00	60.97 2.68 0.00	58.98 2.54 0.00	57.62 2.43 0.00	54.54 2.25 0.00	62.09 2.50 0.00	62.34 2.74 0.00	53.84 1.92 0.00	46.71 1.32 0.00
GILBOA____4 23759	41.48 0.81 0.00	40.29 0.91 0.00	38.79 0.84 0.00	38.74 0.83 0.00	38.58 0.83 0.00	42.21 0.83 0.00	56.60 1.54 0.00	68.46 2.06 0.00	60.43 2.44 0.00	65.35 2.33 0.00	68.75 2.58 0.00	72.45 2.72 0.00	69.13 2.66 0.00	68.82 2.58 0.00	66.33 2.49 0.00	65.08 2.80 0.00	60.97 2.68 0.00	58.98 2.54 0.00	57.62 2.43 0.00	54.54 2.25 0.00	62.09 2.50 0.00	62.34 2.74 0.00	53.84 1.92 0.00	46.71 1.32 0.00
GILBOA____ 23599	41.48 0.81 0.00	40.29 0.91 0.00	38.79 0.84 0.00	38.74 0.83 0.00	38.58 0.83 0.00	42.21 0.83 0.00	56.60 1.54 0.00	68.66 2.26 0.00	60.43 2.44 0.00	65.54 2.52 0.00	69.01 2.85 0.00	72.66 2.93 0.00	69.39 2.92 0.00	69.09 2.85 0.00	66.59 2.75 0.00	65.08 2.80 0.00	60.97 2.68 0.00	58.98 2.54 0.00	57.62 2.43 0.00	54.54 2.25 0.00	62.09 2.50 0.00	62.34 2.74 0.00	53.84 1.92 0.00	46.71 1.32 0.00
GINNA____ 23603	35.70 -4.96 0.00	34.38 -5.00 0.00	33.29 -4.67 0.00	33.17 -4.74 0.00	33.11 -4.64 0.00	36.38 -5.01 0.00	48.39 -6.66 0.00	58.70 -7.70 0.00	50.68 -7.31 0.00	55.33 -7.69 0.00	58.16 -8.01 0.00	61.64 -8.09 0.00	58.63 -7.84 0.00	58.35 -7.88 0.00	56.12 -7.72 0.00	54.50 -7.79 0.00	50.94 -7.34 0.00	49.89 -6.55 0.00	48.63 -6.57 0.00	45.86 -6.43 0.00	51.84 -7.75 0.00	51.91 -7.69 0.00	45.53 -6.39 0.00	39.54 -5.86 0.00
GLEN PARK____ 23778	41.19 0.53 0.00	39.74 0.35 0.00	38.38 0.42 0.00	38.32 0.42 0.00	38.25 0.49 0.00	42.01 0.62 0.00	56.27 1.21 0.00	68.53 2.12 0.00	59.56 1.57 0.00	64.91 1.89 0.00	68.09 1.92 0.00	71.90 2.16 0.00	68.40 1.93 0.00	68.36 2.12 0.00	65.82 1.98 0.00	64.02 1.74 0.00	59.45 1.17 0.00	57.29 0.85 0.00	56.24 1.05 0.00	53.65 1.36 0.00	61.08 1.49 0.00	60.91 1.31 0.00	52.80 0.88 0.00	45.76 0.36 0.00
GLENWOOD_IC_1_G5 23712	66.82 3.09 -23.06	54.17 2.91 -11.87	48.13 2.70 -7.47	43.61 2.69 -3.01	45.59 2.64 -5.20	65.15 3.10 -20.66	68.82 5.01 -8.75	75.08 7.24 -1.44	83.18 6.90 -18.29	78.14 7.63 -7.49	81.65 8.20 -7.28	83.78 8.65 -5.40	82.27 8.31 -7.49	81.72 8.21 -7.27	81.72 7.92 -9.96	83.31 7.72 -13.31	82.53 7.23 -17.02	75.93 7.00 -12.50	75.04 6.73 -13.12	77.02 6.22 -18.50	82.67 7.09 -15.99	76.02 7.15 -9.27	77.32 5.61 -19.80	73.04 4.18 -23.47
GLENWOOD_IC_2_G1 23688	66.57 2.85 -23.06	53.93 2.68 -11.87	47.90 2.47 -7.47	43.38 2.46 -3.01	45.36 2.42 -5.19	64.94 2.90 -20.66	68.43 4.62 -8.75	74.62 6.77 -1.44	82.78 6.49 -18.29	77.70 7.18 -7.49	81.19 7.74 -7.28	83.22 8.09 -5.40	81.80 7.84 -7.49	81.26 7.75 -7.27	81.27 7.47 -9.96	82.88 7.29 -13.31	82.12 6.82 -17.02	75.54 6.60 -12.50	74.66 6.35 -13.12	76.65 5.86 -18.50	82.25 6.67 -15.99	75.67 6.79 -9.27	76.96 5.24 -19.80	72.76 3.90 -23.47

GLENWOOD_IC_3_G1 23689	66.57 2.85 -23.06	53.93 2.68 -11.87	47.90 2.47 -7.47	43.38 2.46 -3.01	45.36 2.42 -5.19	64.94 2.90 -20.66	68.43 4.62 -8.75	74.62 6.77 -1.44	82.78 6.49 -18.29	77.70 7.18 -7.49	81.19 7.74 -7.28	83.22 8.09 -5.40	81.80 7.84 -7.49	81.26 7.75 -7.27	81.27 7.47 -9.96	82.88 7.29 -13.31	82.12 6.82 -17.02	75.54 6.60 -12.50	74.66 6.35 -13.12	76.65 5.86 -18.50	82.25 6.67 -15.99	75.67 6.79 -9.27	76.96 5.24 -19.80	72.76 3.90 -23.47
GLENWOOD___4 23550	66.82 3.09 -23.06	54.17 2.91 -11.87	48.13 2.70 -7.47	43.61 2.69 -3.01	45.59 2.64 -5.20	65.19 3.15 -20.66	68.82 5.01 -8.75	75.08 7.24 -1.44	83.18 6.90 -18.29	78.14 7.63 -7.49	81.65 8.20 -7.28	83.78 8.65 -5.40	82.27 8.31 -7.49	81.72 8.21 -7.27	81.72 7.92 -9.96	83.31 7.72 -13.31	82.53 7.23 -17.02	75.93 7.00 -12.50	75.04 6.73 -13.12	77.02 6.22 -18.50	82.67 7.09 -15.99	76.02 7.15 -9.27	77.32 5.61 -19.80	73.04 4.18 -23.47
GLENWOOD___5 23614	66.82 3.09 -23.06	54.17 2.91 -11.87	48.13 2.70 -7.47	43.61 2.69 -3.01	45.59 2.64 -5.20	65.19 3.15 -20.66	68.82 5.01 -8.75	75.08 7.24 -1.44	83.18 6.90 -18.29	78.14 7.63 -7.49	81.65 8.20 -7.28	83.78 8.65 -5.40	82.27 8.31 -7.49	81.72 8.21 -7.27	81.72 7.92 -9.96	83.31 7.72 -13.31	82.53 7.23 -17.02	75.93 7.00 -12.50	75.04 6.73 -13.12	77.02 6.22 -18.50	82.67 7.09 -15.99	76.02 7.15 -9.27	77.32 5.61 -19.80	73.04 4.18 -23.47
GLOBAL GREEN_PORT_GT1 23814	70.15 6.43 -23.06	57.24 5.99 -11.87	51.09 5.66 -7.47	46.57 5.65 -3.01	48.54 5.59 -5.20	68.55 6.50 -20.66	73.11 9.30 -8.75	79.66 11.82 -1.44	87.01 10.73 -18.29	81.80 11.28 -7.49	84.37 10.92 -7.28	86.43 11.30 -5.40	84.79 10.83 -7.49	84.44 10.93 -7.27	84.34 10.53 -9.96	85.56 9.96 -13.31	84.68 9.38 -17.02	78.25 9.31 -12.50	77.14 8.83 -13.12	79.06 8.26 -18.50	84.93 9.36 -15.99	78.70 9.83 -9.27	80.33 8.62 -19.80	76.35 7.49 -23.47
GOUDEY___7 23579	39.00 -1.67 0.00	37.73 -1.65 0.00	36.40 -1.56 0.00	36.31 -1.59 0.00	36.21 -1.55 0.00	39.65 -1.74 0.00	53.24 -1.82 0.00	65.41 -1.00 0.00	57.06 -0.93 0.00	62.39 -0.63 0.00	65.70 -0.46 0.00	69.39 -0.35 0.00	66.07 -0.40 0.00	65.91 -0.33 0.00	63.39 -0.45 0.00	61.72 -0.56 0.00	57.76 -0.52 0.00	56.04 -0.40 0.00	54.64 -0.55 0.00	51.67 -0.63 0.00	58.81 -0.77 0.00	58.88 -0.72 0.00	50.36 -1.56 0.00	43.08 -2.32 0.00
GOUDEY___8 23580	38.88 -1.79 0.00	37.61 -1.77 0.00	36.29 -1.67 0.00	36.20 -1.71 0.00	36.09 -1.66 0.00	39.48 -1.90 0.00	52.91 -2.15 0.00	64.94 -1.46 0.00	56.66 -1.33 0.00	61.95 -1.07 0.00	65.24 -0.93 0.00	68.90 -0.84 0.00	65.61 -0.86 0.00	65.44 -0.79 0.00	62.95 -0.89 0.00	61.28 -1.00 0.00	57.35 -0.93 0.00	55.65 -0.79 0.00	54.31 -0.88 0.00	51.30 -0.99 0.00	58.40 -1.19 0.00	58.47 -1.13 0.00	50.05 -1.87 0.00	42.81 -2.59 0.00
GOWANUS_GT1_1 24077	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT1_2 24078	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT1_3 24079	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT1_4 24080	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT1_5 24084	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT1_6 24111	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT1_7 24112	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT1_8 24113	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT2_1 24114	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT2_2 24115	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00

GOWANUS_GT2_3 24116	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT2_4 24117	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT2_5 24118	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT2_6 24119	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT2_7 24120	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT2_8 24121	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT3_1 24122	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT3_2 24123	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT3_3 24124	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT3_4 24125	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT3_5 24126	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT3_6 24127	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT3_7 24128	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT3_8 24129	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT4_1 24130	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT4_2 24131	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00

GOWANUS_GT4_3 24132	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT4_4 24133	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT4_5 24134	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT4_6 24135	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT4_7 24136	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GOWANUS_GT4_8 24137	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
GRAHMSVILLE___HY 23607	41.97 1.30 0.00	40.57 1.18 0.00	39.06 1.10 0.00	39.01 1.10 0.00	38.89 1.13 0.00	42.75 1.37 0.00	57.53 2.48 0.00	70.26 3.85 0.00	61.76 3.77 0.00	67.25 4.22 0.00	70.80 4.63 0.00	74.62 4.88 0.00	71.12 4.65 0.00	70.81 4.57 0.00	68.25 4.41 0.00	66.58 4.30 0.00	62.31 4.02 0.00	60.22 3.78 0.00	58.89 3.70 0.00	55.69 3.40 0.00	63.46 3.87 0.00	63.53 3.93 0.00	54.77 2.86 0.00	47.30 1.91 0.00
GREENIDGE___3 23582	37.78 -2.89 0.00	36.55 -2.84 0.00	35.34 -2.62 0.00	35.18 -2.73 0.00	35.15 -2.61 0.00	38.32 -3.06 0.00	51.26 -3.80 0.00	62.82 -3.59 0.00	54.40 -3.60 0.00	59.62 -3.40 0.00	62.73 -3.44 0.00	66.39 -3.35 0.00	63.15 -3.32 0.00	62.93 -3.31 0.00	60.52 -3.32 0.00	58.79 -3.49 0.00	54.96 -3.32 0.00	53.50 -2.93 0.00	52.16 -3.04 0.00	49.26 -3.03 0.00	55.89 -3.69 0.00	56.56 -3.04 0.00	49.01 -2.91 0.00	41.90 -3.50 0.00
GREENIDGE___4 23583	37.66 -3.01 0.00	36.47 -2.91 0.00	35.26 -2.70 0.00	35.10 -2.81 0.00	35.07 -2.68 0.00	38.20 -3.19 0.00	51.04 -4.02 0.00	62.55 -3.85 0.00	54.22 -3.77 0.00	59.37 -3.66 0.00	62.46 -3.71 0.00	66.11 -3.63 0.00	62.88 -3.59 0.00	62.66 -3.58 0.00	60.27 -3.58 0.00	58.54 -3.74 0.00	54.73 -3.56 0.00	53.28 -3.16 0.00	51.94 -3.26 0.00	49.00 -3.29 0.00	55.66 -3.93 0.00	56.44 -3.16 0.00	49.01 -2.91 0.00	41.90 -3.50 0.00
HARZA MOOSE___RIVER 24016	40.99 0.33 0.00	39.62 0.24 0.00	38.23 0.27 0.00	38.17 0.27 0.00	38.06 0.30 0.00	41.72 0.33 0.00	55.77 0.72 0.00	67.60 1.20 0.00	58.92 0.93 0.00	64.09 1.07 0.00	67.29 1.12 0.00	70.99 1.26 0.00	67.60 1.13 0.00	67.43 1.19 0.00	64.99 1.15 0.00	63.34 1.06 0.00	58.99 0.70 0.00	56.95 0.51 0.00	55.80 0.61 0.00	53.13 0.84 0.00	60.48 0.89 0.00	60.43 0.83 0.00	52.49 0.57 0.00	45.67 0.27 0.00
HEMPSTEAD____ 23647	66.98 3.25 -23.06	54.28 3.03 -11.87	48.28 2.85 -7.47	43.72 2.81 -3.01	45.74 2.79 -5.20	65.31 3.27 -20.66	68.98 5.18 -8.75	75.15 7.30 -1.44	83.18 6.90 -18.29	78.21 7.69 -7.49	81.59 8.14 -7.28	83.64 8.51 -5.40	82.20 8.24 -7.49	81.65 8.15 -7.27	81.66 7.85 -9.96	83.19 7.60 -13.31	82.47 7.17 -17.02	75.93 7.00 -12.50	75.04 6.73 -13.12	76.96 6.17 -18.50	82.61 7.03 -15.99	76.02 7.15 -9.27	77.32 5.61 -19.80	73.13 4.27 -23.47
HICKLING___1 23621	37.94 -2.72 0.00	36.67 -2.72 0.00	35.38 -2.58 0.00	35.25 -2.65 0.00	35.19 -2.57 0.00	38.57 -2.81 0.00	52.03 -3.03 0.00	64.61 -1.79 0.00	56.13 -1.86 0.00	61.64 -1.39 0.00	64.98 -1.19 0.00	68.69 -1.05 0.00	65.41 -1.06 0.00	65.24 -0.99 0.00	62.69 -1.15 0.00	60.85 -1.43 0.00	57.00 -1.28 0.00	55.31 -1.13 0.00	53.87 -1.32 0.00	50.78 -1.52 0.00	57.80 -1.79 0.00	57.99 -1.61 0.00	49.16 -2.75 0.00	41.58 -3.81 0.00
HICKLING___2 23622	37.94 -2.72 0.00	36.67 -2.72 0.00	35.38 -2.58 0.00	35.25 -2.65 0.00	35.19 -2.57 0.00	38.57 -2.81 0.00	52.03 -3.03 0.00	64.61 -1.79 0.00	56.13 -1.86 0.00	61.64 -1.39 0.00	64.98 -1.19 0.00	68.69 -1.05 0.00	65.41 -1.06 0.00	65.24 -0.99 0.00	62.69 -1.15 0.00	60.85 -1.43 0.00	57.00 -1.28 0.00	55.31 -1.13 0.00	53.87 -1.32 0.00	50.78 -1.52 0.00	57.80 -1.79 0.00	57.99 -1.61 0.00	49.16 -2.75 0.00	41.58 -3.81 0.00
HIGH FALLS___HY 23754	42.29 1.63 0.00	40.92 1.54 0.00	39.40 1.44 0.00	39.35 1.44 0.00	39.23 1.47 0.00	43.17 1.78 0.00	58.25 3.19 0.00	71.39 4.98 0.00	62.98 4.99 0.00	68.51 5.48 0.00	72.19 6.02 0.00	76.08 6.35 0.00	72.59 6.12 0.00	72.20 5.96 0.00	69.59 5.75 0.00	67.95 5.67 0.00	63.59 5.30 0.00	61.41 4.97 0.00	60.00 4.80 0.00	56.69 4.39 0.00	64.65 5.06 0.00	64.72 5.13 0.00	55.65 3.74 0.00	47.98 2.59 0.00
HILLBURN___GT 23639	42.78 2.11 0.00	41.32 1.93 0.00	39.74 1.78 0.00	39.69 1.78 0.00	39.53 1.77 0.00	43.50 2.11 0.00	58.74 3.69 0.00	71.98 5.58 0.00	63.38 5.39 0.00	69.07 6.05 0.00	72.72 6.55 0.00	76.64 6.90 0.00	73.18 6.71 0.00	72.79 6.56 0.00	70.16 6.32 0.00	68.45 6.17 0.00	64.11 5.83 0.00	61.97 5.53 0.00	60.49 5.30 0.00	57.21 4.92 0.00	65.19 5.60 0.00	65.26 5.66 0.00	56.17 4.26 0.00	48.39 3.00 0.00
HOLTSVILLE_IC_1 23690	68.32 4.60 -23.06	55.67 4.41 -11.87	49.57 4.14 -7.47	45.05 4.13 -3.01	47.03 4.08 -5.20	66.72 4.68 -20.66	70.53 6.72 -8.75	75.94 8.10 -1.44	83.53 7.25 -18.29	78.27 7.75 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.54 6.24 -17.02	75.31 6.38 -12.50	74.44 6.13 -13.12	76.34 5.54 -18.50	81.90 6.32 -15.99	75.55 6.67 -9.27	77.63 5.92 -19.80	74.17 5.31 -23.47

HOLTSVILLE_IC_10 23699	68.53 4.80 -23.06	55.82 4.57 -11.87	49.76 4.33 -7.47	45.20 4.28 -3.01	47.22 4.27 -5.20	66.93 4.88 -20.66	70.80 6.99 -8.75	76.41 8.57 -1.44	83.88 7.60 -18.29	78.58 8.07 -7.49	81.12 7.68 -7.28	83.08 7.95 -5.40	81.54 7.58 -7.49	81.19 7.68 -7.27	81.15 7.34 -9.96	82.50 6.91 -13.31	81.83 6.53 -17.02	75.65 6.72 -12.50	74.71 6.40 -13.12	76.65 5.86 -18.50	82.25 6.67 -15.99	75.90 7.03 -9.27	78.00 6.28 -19.80	74.49 5.63 -23.47
HOLTSVILLE_IC_2 23691	68.32 4.60 -23.06	55.67 4.41 -11.87	49.57 4.14 -7.47	45.05 4.13 -3.01	47.03 4.08 -5.20	66.72 4.68 -20.66	70.53 6.72 -8.75	75.94 8.10 -1.44	83.53 7.25 -18.29	78.27 7.75 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.54 6.24 -17.02	75.31 6.38 -12.50	74.44 6.13 -13.12	76.34 5.54 -18.50	81.90 6.32 -15.99	75.55 6.67 -9.27	77.63 5.92 -19.80	74.17 5.31 -23.47
HOLTSVILLE_IC_3 23692	68.32 4.60 -23.06	55.67 4.41 -11.87	49.57 4.14 -7.47	45.05 4.13 -3.01	47.03 4.08 -5.20	66.72 4.68 -20.66	70.53 6.72 -8.75	75.94 8.10 -1.44	83.53 7.25 -18.29	78.27 7.75 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.54 6.24 -17.02	75.31 6.38 -12.50	74.44 6.13 -13.12	76.34 5.54 -18.50	81.90 6.32 -15.99	75.55 6.67 -9.27	77.63 5.92 -19.80	74.17 5.31 -23.47
HOLTSVILLE_IC_4 23693	68.32 4.60 -23.06	55.67 4.41 -11.87	49.57 4.14 -7.47	45.05 4.13 -3.01	47.03 4.08 -5.20	66.72 4.68 -20.66	70.53 6.72 -8.75	75.94 8.10 -1.44	83.53 7.25 -18.29	78.27 7.75 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.54 6.24 -17.02	75.31 6.38 -12.50	74.44 6.13 -13.12	76.34 5.54 -18.50	81.90 6.32 -15.99	75.55 6.67 -9.27	77.63 5.92 -19.80	74.17 5.31 -23.47
HOLTSVILLE_IC_5 23694	68.32 4.60 -23.06	55.67 4.41 -11.87	49.57 4.14 -7.47	45.05 4.13 -3.01	47.03 4.08 -5.20	66.72 4.68 -20.66	70.53 6.72 -8.75	75.94 8.10 -1.44	83.53 7.25 -18.29	78.27 7.75 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.54 6.24 -17.02	75.31 6.38 -12.50	74.44 6.13 -13.12	76.34 5.54 -18.50	81.90 6.32 -15.99	75.55 6.67 -9.27	77.63 5.92 -19.80	74.17 5.31 -23.47
HOLTSVILLE_IC_6 23695	68.53 4.80 -23.06	55.82 4.57 -11.87	49.76 4.33 -7.47	45.20 4.28 -3.01	47.22 4.27 -5.20	66.93 4.88 -20.66	70.80 6.99 -8.75	76.41 8.57 -1.44	83.88 7.60 -18.29	78.58 8.07 -7.49	81.12 7.68 -7.28	83.08 7.95 -5.40	81.54 7.58 -7.49	81.19 7.68 -7.27	81.15 7.34 -9.96	82.50 6.91 -13.31	81.83 6.53 -17.02	75.65 6.72 -12.50	74.71 6.40 -13.12	76.65 5.86 -18.50	82.25 6.67 -15.99	75.90 7.03 -9.27	78.00 6.28 -19.80	74.49 5.63 -23.47
HOLTSVILLE_IC_7 23696	68.53 4.80 -23.06	55.82 4.57 -11.87	49.76 4.33 -7.47	45.20 4.28 -3.01	47.22 4.27 -5.20	66.93 4.88 -20.66	70.80 6.99 -8.75	76.41 8.57 -1.44	83.88 7.60 -18.29	78.58 8.07 -7.49	81.12 7.68 -7.28	83.08 7.95 -5.40	81.54 7.58 -7.49	81.19 7.68 -7.27	81.15 7.34 -9.96	82.50 6.91 -13.31	81.83 6.53 -17.02	75.65 6.72 -12.50	74.71 6.40 -13.12	76.65 5.86 -18.50	82.25 6.67 -15.99	75.90 7.03 -9.27	78.00 6.28 -19.80	74.49 5.63 -23.47
HOLTSVILLE_IC_8 23697	68.53 4.80 -23.06	55.82 4.57 -11.87	49.76 4.33 -7.47	45.20 4.28 -3.01	47.22 4.27 -5.20	66.93 4.88 -20.66	70.80 6.99 -8.75	76.41 8.57 -1.44	83.88 7.60 -18.29	78.58 8.07 -7.49	81.12 7.68 -7.28	83.08 7.95 -5.40	81.54 7.58 -7.49	81.19 7.68 -7.27	81.15 7.34 -9.96	82.50 6.91 -13.31	81.83 6.53 -17.02	75.65 6.72 -12.50	74.71 6.40 -13.12	76.65 5.86 -18.50	82.25 6.67 -15.99	75.90 7.03 -9.27	78.00 6.28 -19.80	74.49 5.63 -23.47
HOLTSVILLE_IC_9 23698	68.53 4.80 -23.06	55.82 4.57 -11.87	49.76 4.33 -7.47	45.20 4.28 -3.01	47.22 4.27 -5.20	66.93 4.88 -20.66	70.80 6.99 -8.75	76.41 8.57 -1.44	83.88 7.60 -18.29	78.58 8.07 -7.49	81.12 7.68 -7.28	83.08 7.95 -5.40	81.54 7.58 -7.49	81.19 7.68 -7.27	81.15 7.34 -9.96	82.50 6.91 -13.31	81.83 6.53 -17.02	75.65 6.72 -12.50	74.71 6.40 -13.12	76.65 5.86 -18.50	82.25 6.67 -15.99	75.90 7.03 -9.27	78.00 6.28 -19.80	74.49 5.63 -23.47
HQ_GEN_CEDARS 23644	41.03 0.37 0.00	39.74 0.35 0.00	38.30 0.34 0.00	38.32 0.42 0.00	38.09 0.34 0.00	41.76 0.37 0.00	54.95 -0.11 0.00	66.01 -0.40 0.00	57.24 -0.75 0.00	62.08 -0.95 0.00	60.21 -5.96 0.00	63.25 -6.49 0.00	60.09 -6.38 0.00	60.14 -6.09 0.00	61.99 -1.85 0.00	60.47 -1.81 0.00	56.54 -1.75 0.00	54.63 -1.81 0.00	53.54 -1.66 0.00	51.09 -1.20 0.00	58.69 -0.89 0.00	58.17 -1.43 0.00	51.29 -0.62 0.00	45.39 0.00 0.00
HQ_GEN_CHAT DC 23651	40.58 -0.08 0.00	39.31 -0.08 0.00	37.88 -0.08 0.00	37.87 -0.04 0.00	37.68 -0.08 0.00	41.26 -0.12 0.00	69.66 -0.61 -15.21	50.00 -1.20 15.21	56.71 -1.28 0.00	61.57 -1.45 0.00	64.38 -1.79 0.00	67.78 -1.95 0.00	64.61 -1.86 0.00	64.45 -1.79 0.00	62.12 -1.72 0.00	60.66 -1.62 0.00	56.77 -1.52 0.00	54.97 -1.47 0.00	53.76 -1.44 0.00	51.04 -1.26 0.00	58.28 -1.31 0.00	58.05 -1.55 0.00	49.12 -0.88 1.91	46.94 -0.36 -1.91
HUDSON_AVE_GT_3 23810	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.96 4.90 0.00	73.64 7.24 0.00	71.77 6.90 -6.88	77.47 7.69 -6.76	78.09 8.34 -3.59	78.99 8.72 -0.54	78.81 8.44 -3.90	78.97 8.35 -4.39	78.85 8.04 -6.96	78.06 7.85 -7.93	78.86 7.34 -13.23	77.62 7.11 -14.07	62.04 6.84 0.00	63.04 6.33 -4.42	66.80 7.21 0.00	66.87 7.27 0.00	57.57 5.66 0.00	49.57 4.18 0.00
HUDSON_AVE_GT_4 23540	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.96 4.90 0.00	73.64 7.24 0.00	71.77 6.90 -6.88	77.47 7.69 -6.76	78.09 8.34 -3.59	78.99 8.72 -0.54	78.81 8.44 -3.90	78.97 8.35 -4.39	78.85 8.04 -6.96	78.06 7.85 -7.93	78.86 7.34 -13.23	77.62 7.11 -14.07	62.04 6.84 0.00	63.04 6.33 -4.42	66.80 7.21 0.00	66.87 7.27 0.00	57.57 5.66 0.00	49.57 4.18 0.00
HUDSON_AVE_GT_5 23657	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.96 4.90 0.00	73.64 7.24 0.00	71.77 6.90 -6.88	77.47 7.69 -6.76	78.09 8.34 -3.59	78.99 8.72 -0.54	78.81 8.44 -3.90	78.97 8.35 -4.39	78.85 8.04 -6.96	78.06 7.85 -7.93	78.86 7.34 -13.23	77.62 7.11 -14.07	62.04 6.84 0.00	63.04 6.33 -4.42	66.80 7.21 0.00	66.87 7.27 0.00	57.57 5.66 0.00	49.57 4.18 0.00
HUDSON_AVE_10 24168	43.71 3.05 0.00	42.22 2.84 0.00	40.54 2.58 0.00	40.48 2.58 0.00	40.28 2.53 0.00	44.45 3.06 0.00	60.01 4.96 0.00	73.64 7.24 0.00	71.83 6.96 -6.88	77.53 7.75 -6.76	78.16 8.40 -3.59	79.06 8.79 -0.54	78.88 8.51 -3.90	79.04 8.41 -4.39	78.91 8.11 -6.96	78.06 7.85 -7.93	78.92 7.40 -13.23	77.68 7.17 -14.07	62.04 6.84 0.00	63.10 6.38 -4.42	66.86 7.27 0.00	66.87 7.27 0.00	57.62 5.71 0.00	49.57 4.18 0.00
HUNTLEY___63 23557	37.17 -3.50 0.00	35.72 -3.66 0.00	34.73 -3.23 0.00	34.34 -3.56 0.00	34.39 -3.36 0.00	37.62 -3.77 0.00	49.99 -5.07 0.00	61.36 -5.05 0.00	51.73 -6.26 0.00	57.04 -5.99 0.00	59.95 -6.22 0.00	63.53 -6.21 0.00	60.49 -5.98 0.00	60.21 -6.03 0.00	57.97 -5.87 0.00	56.05 -6.23 0.00	52.46 -5.83 0.00	52.15 -4.29 0.00	50.67 -4.53 0.00	47.69 -4.60 0.00	53.57 -6.02 0.00	53.76 -5.84 0.00	47.55 -4.36 0.00	40.58 -4.81 0.00

HUNTLEY___64 23558	37.17 -3.50 0.00	35.72 -3.66 0.00	34.73 -3.23 0.00	34.34 -3.56 0.00	34.39 -3.36 0.00	37.62 -3.77 0.00	49.99 -5.07 0.00	61.36 -5.05 0.00	51.73 -6.26 0.00	57.04 -5.99 0.00	59.95 -6.22 0.00	63.53 -6.21 0.00	60.49 -5.98 0.00	60.21 -6.03 0.00	57.97 -5.87 0.00	56.05 -6.23 0.00	52.46 -5.83 0.00	52.15 -4.29 0.00	50.67 -4.53 0.00	47.69 -4.60 0.00	53.57 -6.02 0.00	53.76 -5.84 0.00	47.55 -4.36 0.00	40.58 -4.81 0.00
HUNTLEY___65 23559	37.17 -3.50 0.00	35.72 -3.66 0.00	34.73 -3.23 0.00	34.34 -3.56 0.00	34.39 -3.36 0.00	37.62 -3.77 0.00	49.99 -5.07 0.00	61.36 -5.05 0.00	51.73 -6.26 0.00	57.04 -5.99 0.00	59.95 -6.22 0.00	63.53 -6.21 0.00	60.49 -5.98 0.00	60.21 -6.03 0.00	57.97 -5.87 0.00	56.05 -6.23 0.00	52.46 -5.83 0.00	52.15 -4.29 0.00	50.67 -4.53 0.00	47.69 -4.60 0.00	53.57 -6.02 0.00	53.76 -5.84 0.00	47.55 -4.36 0.00	40.58 -4.81 0.00
HUNTLEY___66 23560	37.17 -3.50 0.00	35.72 -3.66 0.00	34.73 -3.23 0.00	34.34 -3.56 0.00	34.39 -3.36 0.00	37.62 -3.77 0.00	49.99 -5.07 0.00	61.36 -5.05 0.00	51.73 -6.26 0.00	57.04 -5.99 0.00	59.95 -6.22 0.00	63.53 -6.21 0.00	60.49 -5.98 0.00	60.21 -6.03 0.00	57.97 -5.87 0.00	56.05 -6.23 0.00	52.46 -5.83 0.00	52.15 -4.29 0.00	50.67 -4.53 0.00	47.69 -4.60 0.00	53.57 -6.02 0.00	53.76 -5.84 0.00	47.55 -4.36 0.00	40.58 -4.81 0.00
HUNTLEY___67 23561	36.56 -4.11 0.00	35.13 -4.25 0.00	34.16 -3.80 0.00	33.77 -4.13 0.00	33.87 -3.89 0.00	36.96 -4.43 0.00	49.11 -5.95 0.00	60.23 -6.18 0.00	50.92 -7.07 0.00	56.09 -6.93 0.00	58.89 -7.28 0.00	62.34 -7.39 0.00	59.36 -7.11 0.00	59.15 -7.09 0.00	56.95 -6.89 0.00	55.12 -7.16 0.00	51.58 -6.70 0.00	51.30 -5.14 0.00	49.84 -5.35 0.00	47.01 -5.28 0.00	52.80 -6.79 0.00	52.98 -6.62 0.00	46.83 -5.09 0.00	39.99 -5.40 0.00
HUNTLEY___68 23562	36.56 -4.11 0.00	35.13 -4.25 0.00	34.16 -3.80 0.00	33.77 -4.13 0.00	33.87 -3.89 0.00	36.96 -4.43 0.00	49.11 -5.95 0.00	60.23 -6.18 0.00	50.92 -7.07 0.00	56.09 -6.93 0.00	58.89 -7.28 0.00	62.34 -7.39 0.00	59.36 -7.11 0.00	59.15 -7.09 0.00	56.95 -6.89 0.00	55.12 -7.16 0.00	51.58 -6.70 0.00	51.30 -5.14 0.00	49.84 -5.35 0.00	47.01 -5.28 0.00	52.80 -6.79 0.00	52.98 -6.62 0.00	46.83 -5.09 0.00	39.99 -5.40 0.00
INDECK___CORINTH 23802	41.36 0.69 0.00	40.41 1.02 0.00	38.91 0.95 0.00	38.93 1.02 0.00	38.70 0.94 0.00	42.46 1.08 0.00	57.26 2.20 0.00	69.33 2.92 0.00	60.37 2.38 0.00	65.67 2.65 0.00	69.21 3.04 0.00	72.80 3.07 0.00	69.93 3.46 0.00	69.88 3.64 0.00	67.35 3.51 0.00	64.90 2.62 0.00	60.91 2.62 0.00	58.41 1.98 0.00	57.46 2.26 0.00	54.44 2.14 0.00	61.91 2.32 0.00	62.40 2.80 0.00	53.73 1.82 0.00	46.94 1.54 0.00
INDECK___ILION 23567	41.36 0.69 0.00	40.02 0.63 0.00	38.57 0.61 0.00	38.51 0.61 0.00	38.36 0.60 0.00	42.13 0.74 0.00	56.27 1.21 0.00	68.13 1.73 0.00	59.56 1.57 0.00	64.79 1.76 0.00	68.09 1.92 0.00	71.76 2.02 0.00	68.40 1.93 0.00	68.16 1.92 0.00	65.69 1.85 0.00	64.02 1.74 0.00	59.80 1.52 0.00	57.85 1.41 0.00	56.63 1.44 0.00	53.71 1.41 0.00	61.20 1.61 0.00	61.27 1.67 0.00	53.16 1.25 0.00	46.30 0.91 0.00
INDECK___OLEAN 23982	36.07 -4.60 0.00	34.70 -4.69 0.00	33.67 -4.29 0.00	33.28 -4.62 0.00	33.30 -4.45 0.00	36.54 -4.84 0.00	49.22 -5.84 0.00	61.89 -4.52 0.00	52.71 -5.28 0.00	58.55 -4.47 0.00	61.73 -4.43 0.00	65.41 -4.32 0.00	62.28 -4.19 0.00	62.06 -4.17 0.00	59.63 -4.21 0.00	57.61 -4.67 0.00	53.97 -4.31 0.00	53.73 -2.71 0.00	52.16 -3.04 0.00	49.00 -3.29 0.00	55.48 -4.11 0.00	55.49 -4.11 0.00	47.61 -4.31 0.00	39.90 -5.49 0.00
INDECK___OSWEGO 23783	40.38 -0.28 0.00	38.99 -0.39 0.00	37.62 -0.34 0.00	37.53 -0.38 0.00	37.45 -0.30 0.00	41.14 -0.25 0.00	55.17 0.11 0.00	67.14 0.73 0.00	58.40 0.41 0.00	63.78 0.76 0.00	67.16 0.99 0.00	71.06 1.32 0.00	67.60 1.13 0.00	67.36 1.13 0.00	64.86 1.02 0.00	63.03 0.75 0.00	58.93 0.64 0.00	57.17 0.73 0.00	55.91 0.72 0.00	52.87 0.58 0.00	60.12 0.54 0.00	60.13 0.54 0.00	51.97 0.05 0.00	44.94 -0.45 0.00
INDECK___YERKES 23781	37.17 -3.50 0.00	35.72 -3.66 0.00	34.73 -3.23 0.00	34.34 -3.56 0.00	34.39 -3.36 0.00	37.62 -3.77 0.00	49.99 -5.07 0.00	61.36 -5.05 0.00	51.73 -6.26 0.00	57.04 -5.99 0.00	59.95 -6.22 0.00	63.53 -6.21 0.00	60.49 -5.98 0.00	60.21 -6.03 0.00	57.97 -5.87 0.00	56.05 -6.23 0.00	52.46 -5.83 0.00	52.15 -4.29 0.00	50.67 -4.53 0.00	47.69 -4.60 0.00	53.57 -6.02 0.00	53.76 -5.84 0.00	47.55 -4.36 0.00	40.58 -4.81 0.00
INDIAN POINT_GT_1 24139	42.86 2.20 0.00	41.43 2.05 0.00	39.86 1.90 0.00	39.76 1.86 0.00	39.60 1.85 0.00	43.62 2.23 0.00	58.80 3.74 0.00	72.12 5.71 0.00	63.56 5.57 0.00	69.20 6.18 0.00	72.92 6.75 0.00	76.78 7.04 0.00	73.32 6.85 0.00	72.93 6.69 0.00	70.29 6.45 0.00	68.57 6.29 0.00	64.23 5.95 0.00	62.14 5.70 0.00	60.66 5.46 0.00	57.37 5.07 0.00	65.31 5.72 0.00	65.44 5.84 0.00	56.33 4.41 0.00	48.52 3.13 0.00
INDIAN POINT_GT_2 23659	42.86 2.20 0.00	41.43 2.05 0.00	39.86 1.90 0.00	39.76 1.86 0.00	39.60 1.85 0.00	43.62 2.23 0.00	58.80 3.74 0.00	72.12 5.71 0.00	63.56 5.57 0.00	69.20 6.18 0.00	72.92 6.75 0.00	76.78 7.04 0.00	73.32 6.85 0.00	72.93 6.69 0.00	70.29 6.45 0.00	68.57 6.29 0.00	64.23 5.95 0.00	62.14 5.70 0.00	60.66 5.46 0.00	57.37 5.07 0.00	65.31 5.72 0.00	65.44 5.84 0.00	56.33 4.41 0.00	48.52 3.13 0.00
INDIAN POINT_GT_3 24019	42.86 2.20 0.00	41.43 2.05 0.00	39.86 1.90 0.00	39.76 1.86 0.00	39.60 1.85 0.00	43.62 2.23 0.00	58.80 3.74 0.00	72.12 5.71 0.00	63.56 5.57 0.00	69.20 6.18 0.00	72.92 6.75 0.00	76.78 7.04 0.00	73.32 6.85 0.00	72.93 6.69 0.00	70.29 6.45 0.00	68.57 6.29 0.00	64.23 5.95 0.00	62.14 5.70 0.00	60.66 5.46 0.00	57.37 5.07 0.00	65.31 5.72 0.00	65.44 5.84 0.00	56.33 4.41 0.00	48.52 3.13 0.00
INDIAN POINT___2 23530	42.58 1.91 0.00	41.16 1.77 0.00	39.55 1.59 0.00	39.50 1.59 0.00	39.30 1.55 0.00	43.29 1.90 0.00	58.41 3.36 0.00	71.52 5.11 0.00	63.04 5.05 0.00	68.63 5.61 0.00	72.32 6.15 0.00	76.15 6.42 0.00	72.72 6.25 0.00	72.40 6.16 0.00	69.78 5.94 0.00	68.07 5.79 0.00	63.71 5.42 0.00	61.63 5.19 0.00	60.16 4.97 0.00	56.90 4.60 0.00	64.77 5.18 0.00	64.90 5.30 0.00	55.91 4.00 0.00	48.16 2.77 0.00
INDIAN POINT___3 23531	42.54 1.87 0.00	41.12 1.73 0.00	39.55 1.59 0.00	39.46 1.55 0.00	39.30 1.55 0.00	43.25 1.86 0.00	58.36 3.30 0.00	71.45 5.05 0.00	62.98 4.99 0.00	68.57 5.55 0.00	72.19 6.02 0.00	76.08 6.35 0.00	72.65 6.18 0.00	72.26 6.03 0.00	69.65 5.81 0.00	67.95 5.67 0.00	63.65 5.36 0.00	61.57 5.14 0.00	60.11 4.91 0.00	56.79 4.50 0.00	64.71 5.12 0.00	64.78 5.19 0.00	55.86 3.95 0.00	48.16 2.77 0.00
IP CORINTH___1 23988	41.68 1.02 0.00	40.72 1.34 0.00	39.21 1.25 0.00	39.19 1.29 0.00	39.00 1.25 0.00	42.75 1.37 0.00	57.70 2.64 0.00	69.86 3.45 0.00	60.83 2.84 0.00	66.17 3.15 0.00	69.74 3.57 0.00	73.36 3.63 0.00	70.46 3.99 0.00	70.48 4.24 0.00	67.86 4.02 0.00	65.39 3.11 0.00	61.37 3.09 0.00	58.87 2.43 0.00	57.90 2.70 0.00	54.86 2.56 0.00	62.39 2.80 0.00	62.88 3.28 0.00	54.15 2.23 0.00	47.25 1.86 0.00

IP__TICONDEROGA 23804	43.02 2.36 0.00	42.06 2.68 0.00	40.47 2.51 0.00	40.48 2.58 0.00	40.25 2.49 0.00	43.99 2.61 0.00	59.41 4.35 0.00	71.25 4.85 0.00	62.46 4.47 0.00	68.00 4.98 0.00	71.73 5.56 0.00	75.24 5.51 0.00	72.19 5.72 0.00	72.00 5.76 0.00	69.33 5.49 0.00	67.33 5.04 0.00	63.07 4.78 0.00	60.84 4.40 0.00	59.50 4.31 0.00	56.32 4.03 0.00	64.12 4.53 0.00	64.31 4.71 0.00	55.29 3.37 0.00	48.66 3.27 0.00
JARVIS____ 23743	40.79 0.12 0.00	39.50 0.12 0.00	38.07 0.11 0.00	38.02 0.11 0.00	37.87 0.11 0.00	41.51 0.12 0.00	55.39 0.33 0.00	66.87 0.46 0.00	58.45 0.46 0.00	63.53 0.50 0.00	66.76 0.60 0.00	70.29 0.56 0.00	67.07 0.60 0.00	66.83 0.60 0.00	64.35 0.51 0.00	62.78 0.50 0.00	58.69 0.41 0.00	56.83 0.40 0.00	55.63 0.44 0.00	52.71 0.42 0.00	60.06 0.48 0.00	60.13 0.54 0.00	52.28 0.36 0.00	45.62 0.23 0.00
JENNISON____1 23625	39.81 -0.85 0.00	38.48 -0.91 0.00	37.12 -0.84 0.00	37.03 -0.87 0.00	36.92 -0.83 0.00	40.56 -0.83 0.00	54.56 -0.50 0.00	66.80 0.40 0.00	58.40 0.41 0.00	63.72 0.69 0.00	67.09 0.93 0.00	70.85 1.12 0.00	67.40 0.93 0.00	67.23 0.99 0.00	64.67 0.83 0.00	62.97 0.69 0.00	58.64 0.35 0.00	56.66 0.23 0.00	55.41 0.22 0.00	52.61 0.31 0.00	59.83 0.24 0.00	59.96 0.36 0.00	51.45 -0.47 0.00	44.21 -1.18 0.00
JENNISON____2 23626	39.77 -0.89 0.00	38.44 -0.95 0.00	37.09 -0.87 0.00	37.00 -0.91 0.00	36.89 -0.87 0.00	40.52 -0.87 0.00	54.51 -0.55 0.00	66.67 0.27 0.00	58.34 0.35 0.00	63.65 0.63 0.00	67.03 0.86 0.00	70.71 0.98 0.00	67.27 0.80 0.00	67.10 0.86 0.00	64.61 0.77 0.00	62.84 0.56 0.00	58.58 0.29 0.00	56.61 0.17 0.00	55.36 0.17 0.00	52.50 0.21 0.00	59.77 0.18 0.00	59.90 0.30 0.00	51.40 -0.52 0.00	44.17 -1.23 0.00
KEDC PORT_JEFF_GT2 24210	68.45 4.72 -23.06	55.78 4.53 -11.87	49.69 4.25 -7.47	45.16 4.25 -3.01	47.14 4.19 -5.20	66.89 4.84 -20.66	70.64 6.83 -8.75	76.14 8.30 -1.44	83.01 6.73 -18.29	77.58 7.06 -7.49	80.07 6.62 -7.28	81.96 6.83 -5.40	80.47 6.51 -7.49	80.13 6.62 -7.27	80.12 6.32 -9.96	81.51 5.92 -13.31	80.90 5.60 -17.02	75.43 6.49 -12.50	74.55 6.24 -13.12	76.49 5.70 -18.50	82.01 6.44 -15.99	75.72 6.85 -9.27	77.94 6.23 -19.80	74.44 5.58 -23.47
KEDC PORT_JEFF_GT3 24211	68.45 4.72 -23.06	55.78 4.53 -11.87	49.69 4.25 -7.47	45.16 4.25 -3.01	47.14 4.19 -5.20	66.89 4.84 -20.66	70.64 6.83 -8.75	76.14 8.30 -1.44	83.01 6.73 -18.29	77.58 7.06 -7.49	80.07 6.62 -7.28	81.96 6.83 -5.40	80.47 6.51 -7.49	80.13 6.62 -7.27	80.12 6.32 -9.96	81.51 5.92 -13.31	80.90 5.60 -17.02	75.43 6.49 -12.50	74.55 6.24 -13.12	76.49 5.70 -18.50	82.01 6.44 -15.99	75.72 6.85 -9.27	77.94 6.23 -19.80	74.44 5.58 -23.47
KEDC_GLWD_GT4 24219	66.82 3.09 -23.06	54.17 2.91 -11.87	48.13 2.70 -7.47	43.61 2.69 -3.01	45.59 2.64 -5.20	65.15 3.10 -20.66	68.82 5.01 -8.75	75.08 7.24 -1.44	83.18 6.90 -18.29	78.14 7.63 -7.49	81.65 8.20 -7.28	83.78 8.65 -5.40	82.27 8.31 -7.49	81.72 8.21 -7.27	81.72 7.92 -9.96	83.31 7.72 -13.31	82.53 7.23 -17.02	75.93 7.00 -12.50	75.04 6.73 -13.12	77.02 6.22 -18.50	82.67 7.09 -15.99	76.02 7.15 -9.27	77.32 5.61 -19.80	73.04 4.18 -23.47
KEDC_GLWD_GT5 24220	66.82 3.09 -23.06	54.17 2.91 -11.87	48.13 2.70 -7.47	43.61 2.69 -3.01	45.59 2.64 -5.20	65.15 3.10 -20.66	68.82 5.01 -8.75	75.08 7.24 -1.44	83.18 6.90 -18.29	78.14 7.63 -7.49	81.65 8.20 -7.28	83.78 8.65 -5.40	82.27 8.31 -7.49	81.72 8.21 -7.27	81.72 7.92 -9.96	83.31 7.72 -13.31	82.53 7.23 -17.02	75.93 7.00 -12.50	75.04 6.73 -13.12	77.02 6.22 -18.50	82.67 7.09 -15.99	76.02 7.15 -9.27	77.32 5.61 -19.80	73.04 4.18 -23.47
KENSICO____ 23655	43.10 2.44 0.00	41.67 2.28 0.00	40.05 2.09 0.00	39.99 2.08 0.00	39.79 2.04 0.00	43.83 2.44 0.00	59.13 4.07 0.00	72.45 6.04 0.00	63.85 5.86 0.00	69.51 6.49 0.00	73.25 7.08 0.00	77.13 7.39 0.00	73.65 7.18 0.00	73.26 7.02 0.00	70.61 6.77 0.00	68.88 6.60 0.00	64.52 6.24 0.00	62.42 5.98 0.00	60.93 5.74 0.00	57.58 5.28 0.00	65.61 6.02 0.00	65.74 6.14 0.00	56.59 4.67 0.00	48.80 3.40 0.00
KIAC_JFK_GT1 23816	43.96 3.29 0.00	42.38 2.99 0.00	40.77 2.81 0.00	40.56 2.65 0.00	40.40 2.64 0.00	44.57 3.19 0.00	59.96 4.90 0.00	73.84 7.44 0.00	71.94 7.07 -6.88	77.66 7.88 -6.76	78.29 8.54 -3.59	79.27 9.00 -0.54	79.01 8.64 -3.90	79.18 8.54 -4.39	79.04 8.24 -6.96	78.25 8.03 -7.93	79.09 7.58 -13.23	77.79 7.28 -14.07	66.29 7.01 -4.09	63.20 6.48 -4.42	66.92 7.33 0.00	67.11 7.51 0.00	57.83 5.92 0.00	49.84 4.45 0.00
KIAC_JFK_GT2 23817	43.96 3.29 0.00	42.38 2.99 0.00	40.77 2.81 0.00	40.56 2.65 0.00	40.40 2.64 0.00	44.57 3.19 0.00	59.96 4.90 0.00	73.84 7.44 0.00	71.94 7.07 -6.88	77.66 7.88 -6.76	78.29 8.54 -3.59	79.27 9.00 -0.54	79.01 8.64 -3.90	79.18 8.54 -4.39	79.04 8.24 -6.96	78.25 8.03 -7.93	79.09 7.58 -13.23	77.79 7.28 -14.07	66.29 7.01 -4.09	63.20 6.48 -4.42	66.92 7.33 0.00	67.11 7.51 0.00	57.83 5.92 0.00	49.84 4.45 0.00
KINTIGH____ 23543	37.21 -3.46 0.00	35.80 -3.58 0.00	34.77 -3.19 0.00	34.46 -3.45 0.00	34.51 -3.25 0.00	37.66 -3.72 0.00	49.99 -5.07 0.00	60.96 -5.45 0.00	51.84 -6.15 0.00	56.85 -6.18 0.00	59.68 -6.48 0.00	63.11 -6.62 0.00	60.16 -6.31 0.00	59.88 -6.36 0.00	57.65 -6.19 0.00	55.93 -6.35 0.00	52.34 -5.95 0.00	51.81 -4.63 0.00	50.45 -4.75 0.00	47.59 -4.71 0.00	53.51 -6.08 0.00	53.70 -5.90 0.00	47.45 -4.46 0.00	40.81 -4.58 0.00
LEDERLE____ 23769	42.90 2.24 0.00	41.47 2.09 0.00	39.86 1.90 0.00	39.80 1.90 0.00	39.64 1.89 0.00	43.66 2.28 0.00	58.91 3.85 0.00	72.25 5.84 0.00	63.62 5.63 0.00	69.32 6.30 0.00	73.05 6.88 0.00	76.92 7.18 0.00	73.45 6.98 0.00	73.06 6.82 0.00	70.42 6.58 0.00	68.70 6.41 0.00	64.35 6.06 0.00	62.25 5.81 0.00	60.77 5.57 0.00	57.42 5.12 0.00	65.43 5.84 0.00	65.50 5.90 0.00	56.38 4.46 0.00	48.52 3.13 0.00
LINDEN COGEN____ 23786	43.39 2.72 0.00	41.91 2.52 0.00	40.28 2.32 0.00	40.18 2.27 0.00	39.98 2.23 0.00	44.33 2.94 0.00	59.79 4.73 0.00	73.38 6.97 0.00	71.60 6.73 -6.88	77.22 7.44 -6.76	77.90 8.14 -3.59	78.78 8.51 -0.54	78.62 8.24 -3.90	78.71 8.08 -4.39	78.59 7.79 -6.96	77.81 7.60 -7.93	78.69 7.17 -13.23	77.45 6.94 -14.07	61.49 6.29 0.00	62.57 5.86 -4.42	66.20 6.61 0.00	66.27 6.67 0.00	57.11 5.19 0.00	49.16 3.77 0.00
LIPA_MISC_IPP 23656	68.65 4.92 -23.06	55.94 4.69 -11.87	49.88 4.44 -7.47	45.32 4.40 -3.01	47.33 4.38 -5.20	67.10 5.05 -20.66	70.97 7.16 -8.75	76.61 8.77 -1.44	84.11 7.83 -18.29	78.65 8.13 -7.49	80.99 7.54 -7.28	82.94 7.81 -5.40	81.47 7.51 -7.49	81.06 7.55 -7.27	81.08 7.28 -9.96	82.44 6.85 -13.31	81.71 6.41 -17.02	75.48 6.55 -12.50	74.55 6.24 -13.12	76.49 5.70 -18.50	82.01 6.44 -15.99	75.84 6.97 -9.27	78.05 6.33 -19.80	74.58 5.72 -23.47
LITTLE FALLS____HYD 24013	42.05 1.38 0.00	40.68 1.30 0.00	39.17 1.21 0.00	39.12 1.21 0.00	38.96 1.21 0.00	42.84 1.45 0.00	57.37 2.31 0.00	69.72 3.32 0.00	60.95 2.96 0.00	66.30 3.28 0.00	69.67 3.51 0.00	73.43 3.70 0.00	69.99 3.52 0.00	69.75 3.51 0.00	67.22 3.38 0.00	65.46 3.18 0.00	61.14 2.86 0.00	59.20 2.77 0.00	57.90 2.70 0.00	54.86 2.56 0.00	62.57 2.98 0.00	62.70 3.10 0.00	54.30 2.39 0.00	47.12 1.72 0.00

LONG_LAKE_PHOENIX 24014	40.14 -0.53 0.00	38.76 -0.63 0.00	37.39 -0.57 0.00	37.34 -0.57 0.00	37.23 -0.53 0.00	40.89 -0.50 0.00	54.84 -0.22 0.00	66.74 0.33 0.00	58.05 0.06 0.00	63.40 0.38 0.00	66.76 0.60 0.00	70.57 0.84 0.00	67.20 0.73 0.00	66.97 0.73 0.00	64.42 0.57 0.00	62.65 0.37 0.00	58.58 0.29 0.00	56.89 0.45 0.00	55.63 0.44 0.00	52.61 0.31 0.00	59.77 0.18 0.00	59.78 0.18 0.00	51.65 -0.26 0.00	44.67 -0.73 0.00
LOVETT___3 23632	42.45 1.79 0.00	41.04 1.65 0.00	39.48 1.52 0.00	39.42 1.52 0.00	39.23 1.47 0.00	43.13 1.74 0.00	58.14 3.08 0.00	71.12 4.71 0.00	62.51 4.52 0.00	68.06 5.04 0.00	71.66 5.49 0.00	75.52 5.79 0.00	72.05 5.58 0.00	71.73 5.50 0.00	69.14 5.30 0.00	67.45 5.17 0.00	63.18 4.90 0.00	61.12 4.68 0.00	59.66 4.47 0.00	56.43 4.13 0.00	64.24 4.65 0.00	64.37 4.77 0.00	55.44 3.53 0.00	47.80 2.41 0.00
LOVETT___4 23642	42.66 1.99 0.00	41.24 1.85 0.00	39.71 1.75 0.00	39.61 1.71 0.00	39.45 1.70 0.00	43.37 1.99 0.00	58.52 3.47 0.00	71.65 5.25 0.00	62.98 4.99 0.00	68.63 5.61 0.00	72.25 6.09 0.00	76.15 6.42 0.00	72.65 6.18 0.00	72.33 6.09 0.00	69.71 5.87 0.00	68.01 5.73 0.00	63.71 5.42 0.00	61.57 5.14 0.00	60.11 4.91 0.00	56.84 4.55 0.00	64.77 5.18 0.00	64.84 5.24 0.00	55.86 3.95 0.00	48.12 2.72 0.00
LOVETT___5 23593	42.66 1.99 0.00	41.24 1.85 0.00	39.71 1.75 0.00	39.61 1.71 0.00	39.45 1.70 0.00	43.37 1.99 0.00	58.52 3.47 0.00	71.65 5.25 0.00	62.98 4.99 0.00	68.63 5.61 0.00	72.25 6.09 0.00	76.15 6.42 0.00	72.65 6.18 0.00	72.33 6.09 0.00	69.71 5.87 0.00	68.01 5.73 0.00	63.71 5.42 0.00	61.57 5.14 0.00	60.11 4.91 0.00	56.84 4.55 0.00	64.77 5.18 0.00	64.84 5.24 0.00	55.86 3.95 0.00	48.12 2.72 0.00
LOWER RAQUET___HYD 24057	40.38 -0.28 0.00	39.07 -0.32 0.00	37.69 -0.27 0.00	37.72 -0.19 0.00	37.49 -0.26 0.00	40.77 -0.62 0.00	53.73 -1.32 0.00	64.81 -1.59 0.00	55.84 -2.15 0.00	60.56 -2.46 0.00	62.46 -3.71 0.00	65.76 -3.97 0.00	62.68 -3.79 0.00	62.73 -3.51 0.00	60.84 -3.00 0.00	59.35 -2.93 0.00	55.31 -2.97 0.00	53.33 -3.10 0.00	52.32 -2.87 0.00	49.99 -2.30 0.00	57.32 -2.26 0.00	56.50 -3.10 0.00	50.10 -1.82 0.00	44.30 -1.09 0.00
LOWER___HUDSON 24059	42.05 1.38 0.00	40.88 1.50 0.00	39.36 1.40 0.00	39.35 1.44 0.00	39.15 1.40 0.00	42.92 1.53 0.00	57.64 2.59 0.00	69.79 3.39 0.00	61.30 3.31 0.00	66.68 3.66 0.00	70.20 4.04 0.00	73.85 4.11 0.00	70.59 4.12 0.00	70.28 4.04 0.00	67.74 3.89 0.00	65.96 3.67 0.00	61.78 3.50 0.00	59.77 3.33 0.00	58.39 3.20 0.00	55.28 2.98 0.00	62.93 3.34 0.00	63.11 3.52 0.00	54.41 2.49 0.00	47.44 2.04 0.00
LWR___OSWEGATCHIE_HYD 23850	40.75 0.08 0.00	39.39 0.00 0.00	37.96 0.00 0.00	37.98 0.08 0.00	37.79 0.04 0.00	41.30 -0.08 0.00	54.78 -0.28 0.00	66.27 -0.13 0.00	57.29 -0.70 0.00	62.27 -0.76 0.00	64.71 -1.46 0.00	68.27 -1.46 0.00	65.14 -1.33 0.00	65.11 -1.13 0.00	62.95 -0.89 0.00	61.35 -0.93 0.00	57.12 -1.17 0.00	55.03 -1.41 0.00	53.92 -1.27 0.00	51.46 -0.84 0.00	58.81 -0.77 0.00	58.29 -1.31 0.00	51.24 -0.67 0.00	44.94 -0.45 0.00
MG INDUSTRY___DRP 24185	41.93 1.26 0.00	40.65 1.26 0.00	39.14 1.18 0.00	39.08 1.18 0.00	38.92 1.17 0.00	42.67 1.28 0.00	57.20 2.15 0.00	69.39 2.99 0.00	61.01 3.02 0.00	66.36 3.34 0.00	69.81 3.64 0.00	73.57 3.84 0.00	70.19 3.72 0.00	69.88 3.64 0.00	67.35 3.51 0.00	65.71 3.43 0.00	61.55 3.26 0.00	59.60 3.16 0.00	58.17 2.98 0.00	55.07 2.77 0.00	62.69 3.10 0.00	62.94 3.34 0.00	54.35 2.44 0.00	47.16 1.77 0.00
MID___OSWEGATCHIE_HYD 23849	40.75 0.08 0.00	39.39 0.00 0.00	37.96 0.00 0.00	37.98 0.08 0.00	37.79 0.04 0.00	41.30 -0.08 0.00	54.78 -0.28 0.00	66.27 -0.13 0.00	57.29 -0.70 0.00	62.27 -0.76 0.00	64.71 -1.46 0.00	68.27 -1.46 0.00	65.14 -1.33 0.00	65.11 -1.13 0.00	62.95 -0.89 0.00	61.35 -0.93 0.00	57.12 -1.17 0.00	55.03 -1.41 0.00	53.92 -1.27 0.00	51.46 -0.84 0.00	58.81 -0.77 0.00	58.29 -1.31 0.00	51.24 -0.67 0.00	44.94 -0.45 0.00
MID___RAQUETTE_HYD 23851	40.38 -0.28 0.00	39.07 -0.32 0.00	37.69 -0.27 0.00	37.72 -0.19 0.00	37.49 -0.26 0.00	40.77 -0.62 0.00	53.73 -1.32 0.00	64.81 -1.59 0.00	55.84 -2.15 0.00	60.56 -2.46 0.00	62.46 -3.71 0.00	65.76 -3.97 0.00	62.68 -3.79 0.00	62.73 -3.51 0.00	60.84 -3.00 0.00	59.35 -2.93 0.00	55.31 -2.97 0.00	53.33 -3.10 0.00	52.32 -2.87 0.00	49.99 -2.30 0.00	57.32 -2.26 0.00	56.50 -3.10 0.00	50.10 -1.82 0.00	44.30 -1.09 0.00
MILLIKEN___1 23584	36.07 -4.60 0.00	34.78 -4.61 0.00	33.59 -4.37 0.00	33.51 -4.40 0.00	33.45 -4.30 0.00	36.75 -4.64 0.00	49.50 -5.56 0.00	60.10 -6.31 0.00	52.54 -5.45 0.00	57.22 -5.80 0.00	60.34 -5.82 0.00	63.81 -5.93 0.00	60.62 -5.85 0.00	60.41 -5.83 0.00	58.10 -5.75 0.00	56.49 -5.79 0.00	52.63 -5.65 0.00	50.96 -5.47 0.00	49.84 -5.35 0.00	47.12 -5.18 0.00	53.51 -6.08 0.00	53.70 -5.90 0.00	46.36 -5.55 0.00	40.04 -5.36 0.00
MILLIKEN___2 23585	36.03 -4.64 0.00	34.78 -4.61 0.00	33.59 -4.37 0.00	33.51 -4.40 0.00	33.45 -4.30 0.00	36.75 -4.64 0.00	49.50 -5.56 0.00	60.10 -6.31 0.00	52.54 -5.45 0.00	57.22 -5.80 0.00	60.34 -5.82 0.00	63.81 -5.93 0.00	60.62 -5.85 0.00	60.41 -5.83 0.00	58.10 -5.75 0.00	56.49 -5.79 0.00	52.63 -5.65 0.00	50.96 -5.47 0.00	49.84 -5.35 0.00	47.12 -5.18 0.00	53.51 -6.08 0.00	53.70 -5.90 0.00	46.36 -5.55 0.00	40.04 -5.36 0.00
MILLIKEN___DIESEL 23629	36.27 -4.39 0.00	34.97 -4.41 0.00	33.78 -4.18 0.00	33.74 -4.17 0.00	33.64 -4.12 0.00	36.96 -4.43 0.00	49.77 -5.29 0.00	60.49 -5.91 0.00	52.83 -5.16 0.00	57.60 -5.42 0.00	60.68 -5.49 0.00	64.22 -5.51 0.00	61.02 -5.45 0.00	60.81 -5.43 0.00	58.48 -5.36 0.00	56.80 -5.48 0.00	52.98 -5.30 0.00	51.30 -5.14 0.00	50.17 -5.02 0.00	47.38 -4.92 0.00	53.87 -5.72 0.00	54.06 -5.54 0.00	46.62 -5.30 0.00	40.26 -5.13 0.00
MODEL_CITY_ENERGY 24167	36.76 -3.90 0.00	35.29 -4.10 0.00	34.32 -3.64 0.00	33.96 -3.94 0.00	34.02 -3.74 0.00	37.12 -4.26 0.00	49.22 -5.84 0.00	60.23 -6.18 0.00	50.80 -7.19 0.00	55.90 -7.12 0.00	58.69 -7.48 0.00	62.13 -7.60 0.00	59.16 -7.31 0.00	58.95 -7.29 0.00	56.75 -7.09 0.00	54.93 -7.35 0.00	51.41 -6.88 0.00	51.13 -5.31 0.00	49.67 -5.52 0.00	46.86 -5.44 0.00	52.56 -7.03 0.00	52.74 -6.85 0.00	46.83 -5.09 0.00	40.08 -5.31 0.00
MOHAWK_PAPER___DRP 24187	42.25 1.59 0.00	41.00 1.61 0.00	39.48 1.52 0.00	39.42 1.52 0.00	39.26 1.51 0.00	43.04 1.66 0.00	57.81 2.75 0.00	70.12 3.72 0.00	61.64 3.65 0.00	67.06 4.03 0.00	70.60 4.43 0.00	74.34 4.60 0.00	70.99 4.52 0.00	70.67 4.44 0.00	68.05 4.21 0.00	66.39 4.11 0.00	62.13 3.85 0.00	60.11 3.67 0.00	58.67 3.48 0.00	55.59 3.29 0.00	63.28 3.69 0.00	63.41 3.81 0.00	54.72 2.80 0.00	47.57 2.18 0.00
MONGAUP___HYD 23641	42.21 1.55 0.00	40.80 1.42 0.00	39.29 1.33 0.00	39.23 1.33 0.00	39.15 1.40 0.00	43.08 1.70 0.00	58.14 3.08 0.00	71.25 4.85 0.00	62.75 4.76 0.00	68.32 5.29 0.00	71.99 5.82 0.00	75.87 6.14 0.00	72.39 5.92 0.00	72.00 5.76 0.00	69.40 5.55 0.00	67.70 5.42 0.00	63.36 5.07 0.00	61.18 4.74 0.00	59.77 4.58 0.00	56.48 4.18 0.00	64.41 4.83 0.00	64.43 4.83 0.00	55.39 3.48 0.00	47.75 2.36 0.00



MONTAUK___DIESEL 23721	70.15 6.43 -23.06	57.24 5.99 -11.87	51.09 5.66 -7.47	46.57 5.65 -3.01	48.54 5.59 -5.20	68.55 6.50 -20.66	73.11 9.30 -8.75	79.66 11.82 -1.44	87.01 10.73 -18.29	81.80 11.28 -7.49	84.37 10.92 -7.28	86.43 11.30 -5.40	84.79 10.83 -7.49	84.44 10.93 -7.27	84.34 10.53 -9.96	85.56 9.96 -13.31	84.68 9.38 -17.02	78.25 9.31 -12.50	77.14 8.83 -13.12	79.06 8.26 -18.50	84.93 9.36 -15.99	78.70 9.83 -9.27	80.33 8.62 -19.80	76.35 7.49 -23.47
N SALMON___HYD 24042	40.26 -0.41 0.00	38.95 -0.43 0.00	37.58 -0.38 0.00	37.56 -0.34 0.00	37.38 -0.38 0.00	40.93 -0.46 0.00	53.79 -1.27 0.00	64.48 -1.93 0.00	55.90 -2.09 0.00	60.63 -2.39 0.00	62.86 -3.31 0.00	66.11 -3.63 0.00	62.95 -3.52 0.00	62.93 -3.31 0.00	60.78 -3.06 0.00	59.29 -2.99 0.00	55.49 -2.80 0.00	53.62 -2.82 0.00	52.49 -2.70 0.00	50.05 -2.25 0.00	57.38 -2.20 0.00	56.86 -2.74 0.00	50.20 -1.71 0.00	44.48 -0.91 0.00
N.E._GEN_SANDY PD 24062	42.21 1.55 0.00	41.00 1.61 0.00	39.48 1.52 0.00	39.42 1.52 0.00	39.23 1.47 0.00	43.04 1.66 0.00	62.34 2.75 -4.53	65.53 3.65 4.53	61.59 3.60 0.00	66.99 3.97 0.00	70.53 4.37 0.00	74.27 4.53 0.00	70.99 4.52 0.00	70.67 4.44 0.00	68.05 4.21 0.00	66.39 4.11 0.00	62.19 3.91 0.00	60.11 3.67 0.00	58.73 3.53 0.00	55.59 3.29 0.00	63.28 3.69 0.00	63.47 3.87 0.00	49.11 2.80 5.61	53.27 2.27 -5.61
NARROWS_GT1_1 24228	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT1_2 24229	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT1_3 24230	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT1_4 24231	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT1_5 24232	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT1_6 24233	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT1_7 24234	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT1_8 24235	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT2_1 24236	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT2_2 24237	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT2_3 24238	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT2_4 24239	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT2_5 24240	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00

NARROWS_GT2_6 24241	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT2_7 24242	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NARROWS_GT2_8 24243	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00
NEG CAPITAL___MECHNVIL 23645	42.09 1.42 0.00	40.96 1.58 0.00	39.40 1.44 0.00	39.38 1.48 0.00	39.19 1.43 0.00	43.00 1.61 0.00	57.81 2.75 0.00	70.06 3.65 0.00	61.47 3.48 0.00	66.87 3.84 0.00	70.47 4.30 0.00	74.13 4.39 0.00	70.86 4.39 0.00	70.61 4.37 0.00	67.99 4.15 0.00	66.14 3.86 0.00	62.02 3.73 0.00	59.88 3.44 0.00	58.50 3.31 0.00	55.43 3.14 0.00	63.10 3.52 0.00	63.29 3.70 0.00	54.56 2.65 0.00	47.53 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.98 -2.68 0.00	36.63 -2.76 0.00	35.42 -2.54 0.00	35.29 -2.62 0.00	35.26 -2.49 0.00	38.61 -2.77 0.00	51.48 -3.58 0.00	62.49 -3.92 0.00	53.87 -4.12 0.00	58.86 -4.16 0.00	61.87 -4.30 0.00	65.48 -4.25 0.00	62.35 -4.12 0.00	62.06 -4.17 0.00	59.76 -4.09 0.00	58.05 -4.24 0.00	54.32 -3.96 0.00	53.22 -3.22 0.00	51.94 -3.26 0.00	49.00 -3.29 0.00	55.36 -4.23 0.00	55.55 -4.05 0.00	48.59 -3.32 0.00	42.03 -3.36 0.00
NEG CENTRAL___DRP 24199	38.43 -2.24 0.00	37.14 -2.24 0.00	35.87 -2.09 0.00	35.75 -2.16 0.00	35.68 -2.08 0.00	39.07 -2.32 0.00	52.30 -2.75 0.00	63.68 -2.72 0.00	55.26 -2.73 0.00	60.44 -2.58 0.00	63.59 -2.58 0.00	67.29 -2.44 0.00	64.01 -2.46 0.00	63.79 -2.45 0.00	61.35 -2.49 0.00	59.67 -2.62 0.00	55.78 -2.51 0.00	54.35 -2.09 0.00	53.04 -2.15 0.00	50.10 -2.20 0.00	56.85 -2.74 0.00	57.15 -2.44 0.00	49.53 -2.39 0.00	42.62 -2.77 0.00
NEG CENTRAL___INDECK 23768	38.47 -2.20 0.00	37.06 -2.32 0.00	35.91 -2.05 0.00	35.71 -2.20 0.00	35.68 -2.08 0.00	39.15 -2.23 0.00	52.41 -2.64 0.00	64.41 -1.99 0.00	55.32 -2.67 0.00	60.69 -2.33 0.00	63.79 -2.38 0.00	67.57 -2.16 0.00	64.28 -2.19 0.00	64.05 -2.19 0.00	61.61 -2.23 0.00	59.73 -2.55 0.00	55.90 -2.39 0.00	54.97 -1.47 0.00	53.48 -1.71 0.00	50.41 -1.88 0.00	56.97 -2.62 0.00	57.10 -2.50 0.00	49.58 -2.34 0.00	42.40 -3.00 0.00
NEG CENTRAL___SENECA 23627	38.14 -2.52 0.00	36.86 -2.52 0.00	35.64 -2.32 0.00	35.48 -2.43 0.00	35.45 -2.30 0.00	38.74 -2.65 0.00	51.86 -3.19 0.00	63.35 -3.05 0.00	54.92 -3.07 0.00	60.06 -2.96 0.00	63.26 -2.91 0.00	66.87 -2.86 0.00	63.68 -2.79 0.00	63.45 -2.78 0.00	61.03 -2.81 0.00	59.29 -2.99 0.00	55.43 -2.86 0.00	54.01 -2.43 0.00	52.71 -2.48 0.00	49.73 -2.56 0.00	56.43 -3.16 0.00	56.86 -2.74 0.00	49.27 -2.65 0.00	42.26 -3.13 0.00
NEG CENTRAL___STATE_STREET 24147	38.02 -2.64 0.00	36.67 -2.72 0.00	35.42 -2.54 0.00	35.33 -2.58 0.00	35.26 -2.49 0.00	38.70 -2.69 0.00	51.97 -3.08 0.00	63.15 -3.25 0.00	54.98 -3.02 0.00	60.00 -3.03 0.00	63.19 -2.98 0.00	66.81 -2.93 0.00	63.55 -2.92 0.00	63.32 -2.91 0.00	60.90 -2.94 0.00	59.23 -3.05 0.00	55.31 -2.97 0.00	53.79 -2.65 0.00	52.54 -2.65 0.00	49.63 -2.67 0.00	56.31 -3.28 0.00	56.44 -3.16 0.00	48.85 -3.06 0.00	42.17 -3.22 0.00
NEG MILLWOOD___DRP 24198	43.02 2.36 0.00	41.55 2.17 0.00	40.01 2.05 0.00	39.95 2.05 0.00	39.83 2.08 0.00	43.87 2.48 0.00	59.19 4.13 0.00	72.91 6.51 0.00	64.25 6.26 0.00	69.96 6.93 0.00	73.71 7.54 0.00	77.61 7.88 0.00	74.11 7.64 0.00	73.72 7.48 0.00	71.06 7.21 0.00	69.32 7.04 0.00	64.93 6.64 0.00	62.82 6.38 0.00	61.32 6.13 0.00	57.94 5.65 0.00	66.02 6.44 0.00	66.09 6.50 0.00	56.85 4.93 0.00	48.80 3.40 0.00
NEG NORTH_FLCN_SEA 23793	39.69 -0.98 0.00	38.44 -0.95 0.00	37.05 -0.91 0.00	37.07 -0.83 0.00	36.89 -0.87 0.00	40.48 -0.91 0.00	53.13 -1.93 0.00	63.48 -2.92 0.00	55.21 -2.78 0.00	59.87 -3.15 0.00	62.13 -4.04 0.00	65.27 -4.46 0.00	62.22 -4.25 0.00	62.13 -4.11 0.00	59.88 -3.96 0.00	58.48 -3.80 0.00	54.73 -3.56 0.00	52.88 -3.56 0.00	51.77 -3.42 0.00	49.37 -2.93 0.00	56.67 -2.92 0.00	56.32 -3.28 0.00	49.58 -2.34 0.00	43.99 -1.41 0.00
NEG NORTH_KES_CHATEGAY 23792	40.10 -0.57 0.00	38.83 -0.55 0.00	37.43 -0.53 0.00	37.41 -0.49 0.00	37.23 -0.53 0.00	40.81 -0.58 0.00	53.62 -1.43 0.00	64.15 -2.26 0.00	55.73 -2.26 0.00	60.44 -2.58 0.00	62.79 -3.37 0.00	66.04 -3.70 0.00	62.95 -3.52 0.00	62.86 -3.38 0.00	60.59 -3.26 0.00	59.17 -3.11 0.00	55.37 -2.91 0.00	53.56 -2.88 0.00	52.43 -2.76 0.00	49.89 -2.41 0.00	57.20 -2.38 0.00	56.80 -2.80 0.00	50.05 -1.87 0.00	44.39 -1.00 0.00
NEG NORTH___ALICE_FALLS 23915	39.97 -0.69 0.00	38.72 -0.67 0.00	37.31 -0.65 0.00	37.34 -0.57 0.00	37.11 -0.64 0.00	40.77 -0.62 0.00	53.51 -1.54 0.00	64.01 -2.39 0.00	55.61 -2.38 0.00	60.31 -2.71 0.00	62.53 -3.64 0.00	65.76 -3.97 0.00	62.61 -3.86 0.00	62.59 -3.64 0.00	60.27 -3.58 0.00	58.86 -3.43 0.00	55.08 -3.21 0.00	53.22 -3.22 0.00	52.16 -3.04 0.00	49.68 -2.61 0.00	57.09 -2.50 0.00	56.74 -2.86 0.00	49.94 -1.97 0.00	44.30 -1.09 0.00
NEG NORTH___LWR_SARANAC 23913	39.97 -0.69 0.00	38.72 -0.67 0.00	37.31 -0.65 0.00	37.34 -0.57 0.00	37.11 -0.64 0.00	40.77 -0.62 0.00	53.51 -1.54 0.00	64.01 -2.39 0.00	55.61 -2.38 0.00	60.31 -2.71 0.00	62.59 -3.57 0.00	65.76 -3.97 0.00	62.61 -3.86 0.00	62.59 -3.64 0.00	60.27 -3.58 0.00	58.86 -3.43 0.00	55.08 -3.21 0.00	53.22 -3.22 0.00	52.16 -3.04 0.00	49.73 -2.56 0.00	57.09 -2.50 0.00	56.74 -2.86 0.00	49.94 -1.97 0.00	44.30 -1.09 0.00
NEG NORTH___PLATTSBURG 23628	39.97 -0.69 0.00	38.72 -0.67 0.00	37.31 -0.65 0.00	37.34 -0.57 0.00	37.11 -0.64 0.00	40.77 -0.62 0.00	53.51 -1.54 0.00	64.01 -2.39 0.00	55.61 -2.38 0.00	60.31 -2.71 0.00	62.53 -3.64 0.00	65.76 -3.97 0.00	62.61 -3.86 0.00	62.59 -3.64 0.00	60.27 -3.58 0.00	58.86 -3.43 0.00	55.08 -3.21 0.00	53.22 -3.22 0.00	52.16 -3.04 0.00	49.68 -2.61 0.00	57.09 -2.50 0.00	56.74 -2.86 0.00	49.94 -1.97 0.00	44.30 -1.09 0.00
NEG WEST_LEA_LOCKPORT 23791	36.72 -3.94 0.00	35.25 -4.14 0.00	34.28 -3.68 0.00	33.89 -4.02 0.00	33.98 -3.78 0.00	37.08 -4.30 0.00	49.17 -5.89 0.00	60.23 -6.18 0.00	50.80 -7.19 0.00	55.96 -7.06 0.00	58.76 -7.41 0.00	62.20 -7.53 0.00	59.22 -7.25 0.00	59.02 -7.22 0.00	56.82 -7.02 0.00	54.99 -7.29 0.00	51.41 -6.88 0.00	51.13 -5.31 0.00	49.73 -5.46 0.00	46.86 -5.44 0.00	52.56 -7.03 0.00	52.74 -6.85 0.00	46.77 -5.14 0.00	39.99 -5.40 0.00

NEG WEST___LANCASTR 23811	35.26 -5.41 0.00	33.95 -5.44 0.00	32.91 -5.05 0.00	32.56 -5.34 0.00	32.58 -5.17 0.00	35.72 -5.67 0.00	47.90 -7.16 0.00	59.76 -6.64 0.00	50.92 -7.07 0.00	56.34 -6.68 0.00	59.29 -6.88 0.00	62.83 -6.90 0.00	59.82 -6.65 0.00	59.61 -6.62 0.00	57.33 -6.51 0.00	55.43 -6.85 0.00	51.99 -6.29 0.00	51.87 -4.57 0.00	50.39 -4.80 0.00	47.43 -4.86 0.00	53.63 -5.96 0.00	53.76 -5.84 0.00	46.31 -5.61 0.00	38.99 -6.40 0.00
NEG_PENN_ALLEGHNY 23528	39.28 -1.38 0.00	38.01 -1.38 0.00	36.67 -1.29 0.00	36.58 -1.33 0.00	36.47 -1.28 0.00	39.98 -1.41 0.00	53.73 -1.32 0.00	65.87 -0.53 0.00	57.41 -0.58 0.00	62.77 -0.25 0.00	66.04 -0.13 0.00	69.73 0.00 0.00	66.40 -0.07 0.00	66.24 0.00 0.00	63.71 -0.13 0.00	62.03 -0.25 0.00	58.05 -0.23 0.00	56.27 -0.17 0.00	54.86 -0.33 0.00	51.88 -0.42 0.00	59.05 -0.54 0.00	59.12 -0.48 0.00	50.67 -1.25 0.00	43.40 -2.00 0.00
NEG___GEN_MONROE 24207	38.35 -2.32 0.00	36.90 -2.48 0.00	35.76 -2.20 0.00	35.56 -2.35 0.00	35.56 -2.19 0.00	38.95 -2.44 0.00	51.86 -3.19 0.00	63.28 -3.12 0.00	54.22 -3.77 0.00	59.37 -3.66 0.00	62.33 -3.84 0.00	66.04 -3.70 0.00	62.88 -3.59 0.00	62.66 -3.58 0.00	60.27 -3.58 0.00	58.42 -3.86 0.00	54.67 -3.61 0.00	53.90 -2.54 0.00	52.49 -2.70 0.00	49.52 -2.77 0.00	55.77 -3.81 0.00	55.90 -3.70 0.00	49.11 -2.80 0.00	42.26 -3.13 0.00
NEPA___ENERGY 23901	33.59 -7.08 0.00	32.37 -7.01 0.00	31.35 -6.60 0.00	31.08 -6.82 0.00	31.03 -6.72 0.00	34.06 -7.33 0.00	46.03 -9.03 0.00	58.44 -7.97 0.00	50.28 -7.71 0.00	55.71 -7.31 0.00	58.69 -7.48 0.00	62.13 -7.60 0.00	59.16 -7.31 0.00	59.08 -7.15 0.00	56.75 -7.09 0.00	54.93 -7.35 0.00	51.64 -6.64 0.00	51.47 -4.97 0.00	50.01 -5.19 0.00	47.12 -5.18 0.00	53.57 -6.02 0.00	53.64 -5.96 0.00	45.11 -6.80 0.00	37.49 -7.90 0.00
NEVERSINK___HYD 23608	41.93 1.26 0.00	40.57 1.18 0.00	39.06 1.10 0.00	38.97 1.06 0.00	38.85 1.09 0.00	42.71 1.32 0.00	57.48 2.42 0.00	70.19 3.79 0.00	61.70 3.71 0.00	67.12 4.10 0.00	70.67 4.50 0.00	74.48 4.74 0.00	71.06 4.59 0.00	70.74 4.50 0.00	68.18 4.34 0.00	66.52 4.24 0.00	62.25 3.96 0.00	60.16 3.72 0.00	58.78 3.59 0.00	55.64 3.35 0.00	63.40 3.81 0.00	63.47 3.87 0.00	54.72 2.80 0.00	47.25 1.86 0.00
NEWTON___FALLS_HYD 23847	40.75 0.08 0.00	39.39 0.00 0.00	37.96 0.00 0.00	37.98 0.08 0.00	37.79 0.04 0.00	41.30 -0.08 0.00	54.78 -0.28 0.00	66.27 -0.13 0.00	57.29 -0.70 0.00	62.27 -0.76 0.00	64.71 -1.46 0.00	68.27 -1.46 0.00	65.14 -1.33 0.00	65.11 -1.13 0.00	62.95 -0.89 0.00	61.35 -0.93 0.00	57.12 -1.17 0.00	55.03 -1.41 0.00	53.92 -1.27 0.00	51.46 -0.84 0.00	58.81 -0.77 0.00	58.29 -1.31 0.00	51.24 -0.67 0.00	44.94 -0.45 0.00
NIAGARA___ 23760	36.60 -4.07 0.00	35.17 -4.21 0.00	34.20 -3.76 0.00	33.85 -4.06 0.00	33.94 -3.81 0.00	36.96 -4.43 0.00	49.00 -6.06 0.00	59.83 -6.57 0.00	50.45 -7.54 0.00	55.46 -7.56 0.00	58.16 -8.01 0.00	61.58 -8.16 0.00	58.69 -7.78 0.00	58.42 -7.82 0.00	56.24 -7.60 0.00	54.50 -7.79 0.00	51.00 -7.29 0.00	50.74 -5.70 0.00	49.34 -5.85 0.00	46.54 -5.75 0.00	52.20 -7.39 0.00	52.39 -7.21 0.00	46.62 -5.30 0.00	39.95 -5.45 0.00
NINE_MILE_1 23575	38.67 -1.99 0.00	37.38 -2.01 0.00	36.10 -1.86 0.00	36.01 -1.90 0.00	35.90 -1.85 0.00	39.36 -2.03 0.00	52.52 -2.53 0.00	63.35 -3.05 0.00	55.09 -2.90 0.00	60.00 -3.03 0.00	63.12 -3.04 0.00	66.67 -3.07 0.00	63.48 -2.99 0.00	63.19 -3.05 0.00	60.90 -2.94 0.00	59.29 -2.99 0.00	55.49 -2.80 0.00	54.01 -2.43 0.00	52.88 -2.32 0.00	49.99 -2.30 0.00	56.85 -2.74 0.00	56.92 -2.68 0.00	49.47 -2.44 0.00	42.99 -2.41 0.00
NINE_MILE_2 23744	38.59 -2.07 0.00	37.34 -2.05 0.00	36.02 -1.94 0.00	35.93 -1.97 0.00	35.83 -1.93 0.00	39.28 -2.11 0.00	52.41 -2.64 0.00	63.22 -3.19 0.00	54.98 -3.02 0.00	59.87 -3.15 0.00	62.99 -3.18 0.00	66.53 -3.21 0.00	63.35 -3.12 0.00	63.12 -3.11 0.00	60.78 -3.06 0.00	59.17 -3.11 0.00	55.37 -2.91 0.00	53.90 -2.54 0.00	52.76 -2.43 0.00	49.94 -2.35 0.00	56.73 -2.86 0.00	56.80 -2.80 0.00	49.37 -2.54 0.00	42.90 -2.50 0.00
NM_CAPITAL___DRP 24208	42.13 1.46 0.00	40.92 1.54 0.00	39.36 1.40 0.00	39.35 1.44 0.00	39.15 1.40 0.00	42.92 1.53 0.00	57.64 2.59 0.00	69.86 3.45 0.00	61.41 3.42 0.00	66.80 3.78 0.00	70.34 4.17 0.00	74.06 4.32 0.00	70.66 4.19 0.00	70.34 4.11 0.00	67.80 3.96 0.00	66.14 3.86 0.00	61.96 3.67 0.00	59.94 3.50 0.00	58.50 3.31 0.00	55.38 3.09 0.00	63.04 3.46 0.00	63.23 3.64 0.00	54.56 2.65 0.00	47.44 2.04 0.00
NM_CENTRAL___DRP 24181	39.44 -1.22 0.00	38.09 -1.30 0.00	36.78 -1.18 0.00	36.69 -1.21 0.00	36.58 -1.17 0.00	40.15 -1.24 0.00	53.68 -1.38 0.00	65.01 -1.39 0.00	56.60 -1.39 0.00	61.76 -1.26 0.00	65.04 -1.12 0.00	68.69 -1.05 0.00	65.41 -1.06 0.00	65.18 -1.06 0.00	62.69 -1.15 0.00	61.04 -1.25 0.00	57.06 -1.22 0.00	55.48 -0.96 0.00	54.25 -0.94 0.00	51.30 -0.99 0.00	58.28 -1.31 0.00	58.41 -1.19 0.00	50.62 -1.30 0.00	43.85 -1.54 0.00
NM_FRONTIER___DRP 24179	36.96 -3.70 0.00	35.49 -3.90 0.00	34.54 -3.42 0.00	34.12 -3.79 0.00	34.21 -3.55 0.00	37.33 -4.06 0.00	49.50 -5.56 0.00	60.49 -5.91 0.00	50.97 -7.02 0.00	56.09 -6.93 0.00	58.89 -7.28 0.00	62.34 -7.39 0.00	59.36 -7.11 0.00	59.08 -7.15 0.00	56.95 -6.89 0.00	55.06 -7.22 0.00	51.52 -6.76 0.00	51.25 -5.19 0.00	49.84 -5.35 0.00	46.96 -5.33 0.00	52.68 -6.91 0.00	52.86 -6.73 0.00	47.03 -4.88 0.00	40.26 -5.13 0.00
NM_ST_REGIS___HYD 24053	40.46 -0.20 0.00	39.15 -0.24 0.00	37.73 -0.23 0.00	37.75 -0.15 0.00	37.57 -0.19 0.00	40.89 -0.50 0.00	53.84 -1.21 0.00	64.88 -1.53 0.00	55.96 -2.03 0.00	60.69 -2.33 0.00	62.66 -3.51 0.00	65.90 -3.84 0.00	62.81 -3.66 0.00	62.86 -3.38 0.00	60.90 -2.94 0.00	59.42 -2.86 0.00	55.43 -2.86 0.00	53.45 -2.99 0.00	52.43 -2.76 0.00	50.05 -2.25 0.00	57.44 -2.15 0.00	56.68 -2.92 0.00	50.20 -1.71 0.00	44.44 -0.95 0.00
NORTHPORT___1 23551	67.92 4.19 -23.06	55.35 4.10 -11.87	49.31 3.87 -7.47	44.79 3.87 -3.01	46.77 3.81 -5.20	66.39 4.35 -20.66	70.03 6.22 -8.75	75.01 7.17 -1.44	82.72 6.44 -18.29	77.64 7.12 -7.49	80.33 6.88 -7.28	82.24 7.11 -5.40	80.80 6.85 -7.49	80.40 6.89 -7.27	80.44 6.64 -9.96	81.82 6.23 -13.31	81.19 5.89 -17.02	74.92 5.98 -12.50	74.22 5.91 -13.12	76.02 5.23 -18.50	81.42 5.84 -15.99	75.07 6.20 -9.27	76.91 5.19 -19.80	73.58 4.72 -23.47
NORTHPORT___2 23552	68.00 4.27 -23.06	55.43 4.17 -11.87	49.34 3.91 -7.47	44.82 3.90 -3.01	46.80 3.85 -5.20	66.44 4.39 -20.66	70.14 6.33 -8.75	75.28 7.44 -1.44	82.95 6.67 -18.29	77.89 7.37 -7.49	80.60 7.15 -7.28	82.52 7.39 -5.40	81.07 7.11 -7.49	80.66 7.15 -7.27	80.70 6.89 -9.96	82.07 6.48 -13.31	81.42 6.12 -17.02	75.14 6.21 -12.50	74.44 6.13 -13.12	76.23 5.44 -18.50	81.66 6.08 -15.99	75.31 6.44 -9.27	77.11 5.40 -19.80	73.72 4.86 -23.47
NORTHPORT___3 23553	66.45 2.72 -23.06	53.93 2.68 -11.87	47.97 2.54 -7.47	43.49 2.58 -3.01	45.48 2.53 -5.20	64.90 2.86 -20.66	68.10 4.29 -8.75	73.55 5.71 -1.43	81.73 5.45 -18.29	76.63 6.11 -7.49	79.73 6.29 -7.28	81.68 6.55 -5.39	80.33 6.38 -7.48	79.80 6.29 -7.27	79.86 6.06 -9.96	81.44 5.85 -13.31	80.78 5.48 -17.01	74.35 5.42 -12.49	73.55 5.24 -13.11	75.55 4.76 -18.50	80.94 5.36 -15.99	74.35 5.48 -9.27	76.02 4.31 -19.80	72.21 3.36 -23.46

NORTHPORT___4 23650	66.49 2.77 -23.06	53.93 2.68 -11.87	47.97 2.54 -7.47	43.49 2.58 -3.01	45.48 2.53 -5.20	64.94 2.90 -20.66	68.16 4.35 -8.75	73.55 5.71 -1.43	81.73 5.45 -18.29	76.63 6.11 -7.49	79.73 6.29 -7.28	81.68 6.55 -5.39	80.33 6.38 -7.48	79.80 6.29 -7.27	79.86 6.06 -9.96	81.44 5.85 -13.31	80.83 5.54 -17.01	74.35 5.42 -12.49	73.55 5.24 -13.11	75.50 4.71 -18.50	80.94 5.36 -15.99	74.35 5.48 -9.27	76.02 4.31 -19.80	72.26 3.40 -23.46
NORTHPORT___IC 23718	68.00 4.27 -23.06	55.43 4.17 -11.87	49.34 3.91 -7.47	44.82 3.90 -3.01	46.80 3.85 -5.20	66.44 4.39 -20.66	70.14 6.33 -8.75	75.28 7.44 -1.44	82.95 6.67 -18.29	77.89 7.37 -7.49	80.60 7.15 -7.28	82.52 7.39 -5.40	81.07 7.11 -7.49	80.66 7.15 -7.27	80.70 6.89 -9.96	82.07 6.48 -13.31	81.42 6.12 -17.02	75.14 6.21 -12.50	74.44 6.13 -13.12	76.23 5.44 -18.50	81.66 6.08 -15.99	75.31 6.44 -9.27	77.11 5.40 -19.80	73.72 4.86 -23.47
NSINS_S_GLNS_FALLS 23858	41.80 1.14 0.00	40.80 1.42 0.00	39.29 1.33 0.00	39.31 1.40 0.00	39.08 1.32 0.00	42.88 1.49 0.00	57.81 2.75 0.00	69.99 3.59 0.00	61.06 3.07 0.00	66.43 3.40 0.00	70.01 3.84 0.00	73.64 3.91 0.00	70.66 4.19 0.00	70.54 4.31 0.00	67.99 4.15 0.00	65.64 3.36 0.00	61.61 3.32 0.00	59.15 2.71 0.00	58.12 2.93 0.00	55.07 2.77 0.00	62.63 3.04 0.00	63.05 3.46 0.00	54.25 2.34 0.00	47.39 2.00 0.00
NUCOR_STEEL___DRP 24197	38.02 -2.64 0.00	36.67 -2.72 0.00	35.42 -2.54 0.00	35.33 -2.58 0.00	35.26 -2.49 0.00	38.70 -2.69 0.00	51.97 -3.08 0.00	63.15 -3.25 0.00	54.98 -3.02 0.00	60.00 -3.03 0.00	63.19 -2.98 0.00	66.81 -2.93 0.00	63.55 -2.92 0.00	63.32 -2.91 0.00	60.90 -2.94 0.00	59.23 -3.05 0.00	55.31 -2.97 0.00	53.79 -2.65 0.00	52.54 -2.65 0.00	49.63 -2.67 0.00	56.31 -3.28 0.00	56.44 -3.16 0.00	48.85 -3.06 0.00	42.17 -3.22 0.00
NYISO_LBMP_REFERENCE 24008	40.66 0.00 0.00	39.39 0.00 0.00	37.96 0.00 0.00	37.91 0.00 0.00	37.75 0.00 0.00	41.39 0.00 0.00	55.06 0.00 0.00	66.40 0.00 0.00	57.99 0.00 0.00	63.02 0.00 0.00	66.17 0.00 0.00	69.73 0.00 0.00	66.47 0.00 0.00	66.24 0.00 0.00	63.84 0.00 0.00	62.28 0.00 0.00	58.29 0.00 0.00	56.44 0.00 0.00	55.19 0.00 0.00	52.29 0.00 0.00	59.59 0.00 0.00	59.60 0.00 0.00	51.91 0.00 0.00	45.39 0.00 0.00
NYPA_BRENTWD___GT 24164	68.36 4.64 -23.06	55.71 4.45 -11.87	49.61 4.18 -7.47	45.09 4.17 -3.01	47.07 4.12 -5.20	66.77 4.72 -20.66	70.69 6.88 -8.75	76.01 8.17 -1.44	83.53 7.25 -18.29	78.46 7.94 -7.49	81.12 7.68 -7.28	83.08 7.95 -5.40	81.60 7.64 -7.49	81.19 7.68 -7.27	81.21 7.41 -9.96	82.57 6.98 -13.31	81.83 6.53 -17.02	75.60 6.66 -12.50	74.77 6.46 -13.12	76.60 5.80 -18.50	82.13 6.55 -15.99	75.72 6.85 -9.27	77.53 5.81 -19.80	74.22 5.36 -23.47
NYPA_GOWANUS___GT5 24156	45.47 4.80 0.00	43.68 4.29 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.65 10.65 -6.97	81.39 11.51 -3.71	82.36 12.06 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.07 11.04 -7.18	81.24 10.77 -8.19	82.08 10.14 -13.65	80.90 9.93 -14.53	68.94 9.66 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.79 10.19 0.00	60.07 8.15 0.00	51.43 6.04 0.00
NYPA_GOWANUS___GT6 24157	45.47 4.80 0.00	43.68 4.29 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.65 10.65 -6.97	81.39 11.51 -3.71	82.36 12.06 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.07 11.04 -7.18	81.24 10.77 -8.19	82.08 10.14 -13.65	80.90 9.93 -14.53	68.94 9.66 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.79 10.19 0.00	60.07 8.15 0.00	51.43 6.04 0.00
NYPA_HARLEM__RVR__GT1 24160	45.79 5.12 0.00	44.04 4.65 0.00	42.06 4.10 0.00	42.00 4.09 0.00	41.72 3.96 0.00	46.11 4.72 0.00	62.05 6.99 0.00	76.50 10.09 0.00	74.83 9.74 -7.10	80.65 10.65 -6.98	81.52 11.65 -3.71	82.50 12.20 -0.56	82.20 11.70 -4.03	82.50 11.72 -4.54	82.20 11.17 -7.19	81.37 10.90 -8.19	82.20 10.26 -13.66	81.01 10.05 -14.53	69.17 9.88 -4.09	66.01 9.15 -4.57	70.08 10.49 0.00	70.03 10.43 0.00	60.43 8.51 0.00	51.89 6.49 0.00
NYPA_HARLEM__RVR__GT2 24161	45.79 5.12 0.00	44.04 4.65 0.00	42.06 4.10 0.00	42.00 4.09 0.00	41.72 3.96 0.00	46.11 4.72 0.00	62.05 6.99 0.00	76.50 10.09 0.00	74.83 9.74 -7.10	80.65 10.65 -6.98	81.52 11.65 -3.71	82.50 12.20 -0.56	82.20 11.70 -4.03	82.50 11.72 -4.54	82.20 11.17 -7.19	81.37 10.90 -8.19	82.20 10.26 -13.66	81.01 10.05 -14.53	69.17 9.88 -4.09	66.01 9.15 -4.57	70.08 10.49 0.00	70.03 10.43 0.00	60.43 8.51 0.00	51.89 6.49 0.00
NYPA_KENT___GT 24152	45.22 4.55 0.00	43.49 4.10 0.00	41.68 3.72 0.00	41.55 3.64 0.00	41.31 3.55 0.00	45.61 4.22 0.00	61.56 6.50 0.00	75.97 9.56 0.00	74.25 9.16 -7.10	80.15 10.15 -6.98	80.79 10.92 -3.71	81.80 11.51 -0.56	81.54 11.03 -4.03	81.71 10.93 -4.54	81.56 10.53 -7.19	80.75 10.28 -8.19	81.56 9.62 -13.66	80.45 9.48 -14.53	68.50 9.22 -4.09	65.44 8.58 -4.57	69.42 9.83 0.00	69.44 9.83 0.00	59.76 7.84 0.00	51.21 5.81 0.00
NYPA_POUCH1___GT 24155	45.47 4.80 0.00	43.64 4.25 0.00	41.84 3.87 0.00	41.70 3.79 0.00	41.42 3.66 0.00	45.78 4.39 0.00	61.78 6.72 0.00	76.37 9.96 0.00	74.60 9.51 -7.10	80.65 10.65 -6.98	81.39 11.51 -3.71	82.36 12.06 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.07 11.04 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.90 9.93 -14.53	70.84 9.66 -5.98	65.80 8.94 -4.57	69.90 10.31 0.00	69.73 10.13 0.00	60.02 8.10 0.00	51.39 5.99 0.00
NYPA_VERNON___GT2 24162	44.98 4.31 0.00	43.29 3.90 0.00	41.49 3.53 0.00	41.40 3.49 0.00	41.12 3.36 0.00	45.45 4.06 0.00	61.28 6.22 0.00	75.51 9.10 0.00	73.79 8.70 -7.10	79.58 9.58 -6.98	80.26 10.39 -3.71	81.24 10.95 -0.56	81.00 10.50 -4.03	81.18 10.40 -4.54	81.05 10.02 -7.19	80.25 9.78 -8.19	81.09 9.15 -13.66	79.99 9.03 -14.53	68.06 8.78 -4.09	65.02 8.16 -4.57	68.89 9.30 0.00	68.96 9.36 0.00	59.45 7.53 0.00	50.98 5.58 0.00
NYPA_VERNON___GT3 24163	44.98 4.31 0.00	43.29 3.90 0.00	41.49 3.53 0.00	41.40 3.49 0.00	41.12 3.36 0.00	45.45 4.06 0.00	61.28 6.22 0.00	75.51 9.10 0.00	73.79 8.70 -7.10	79.58 9.58 -6.98	80.26 10.39 -3.71	81.24 10.95 -0.56	81.00 10.50 -4.03	81.18 10.40 -4.54	81.05 10.02 -7.19	80.25 9.78 -8.19	81.09 9.15 -13.66	79.99 9.03 -14.53	68.06 8.78 -4.09	65.02 8.16 -4.57	68.89 9.30 0.00	68.96 9.36 0.00	59.45 7.53 0.00	50.98 5.58 0.00
NYPA___HOLTSVILL 23794	68.32 4.60 -23.06	55.63 4.37 -11.87	49.57 4.14 -7.47	45.05 4.13 -3.01	47.03 4.08 -5.20	66.72 4.68 -20.66	70.53 6.72 -8.75	75.94 8.10 -1.44	83.53 7.25 -18.29	78.21 7.69 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.48 6.18 -17.02	75.31 6.38 -12.50	74.44 6.13 -13.12	76.34 5.54 -18.50	81.84 6.26 -15.99	75.55 6.67 -9.27	77.63 5.92 -19.80	74.17 5.31 -23.47
NYPA___HELLGATE_GT1 24158	45.79 5.12 0.00	44.04 4.65 0.00	42.06 4.10 0.00	42.00 4.09 0.00	41.72 3.96 0.00	46.11 4.72 0.00	62.05 6.99 0.00	76.50 10.09 0.00	74.83 9.74 -7.10	80.65 10.65 -6.98	81.52 11.65 -3.71	82.50 12.20 -0.56	82.20 11.70 -4.03	82.50 11.72 -4.54	82.20 11.17 -7.19	81.37 10.90 -8.19	82.20 10.26 -13.66	81.01 10.05 -14.53	69.17 9.88 -4.09	66.01 9.15 -4.57	70.08 10.49 0.00	70.03 10.43 0.00	60.43 8.51 0.00	51.89 6.49 0.00

YPA____HELLGATE_GT2 24159	45.79 5.12 0.00	44.04 4.65 0.00	42.06 4.10 0.00	42.00 4.09 0.00	41.72 3.96 0.00	46.11 4.72 0.00	62.05 6.99 0.00	76.50 10.09 0.00	74.83 9.74 -7.10	80.65 10.65 -6.98	81.52 11.65 -3.71	82.50 12.20 -0.56	82.20 11.70 -4.03	82.50 11.72 -4.54	82.20 11.17 -7.19	81.37 10.90 -8.19	82.20 10.26 -13.66	81.01 10.05 -14.53	69.17 9.88 -4.09	66.01 9.15 -4.57	70.08 10.49 0.00	70.03 10.43 0.00	60.43 8.51 0.00	51.89 6.49 0.00
NYS_BARGE____HYD 23848	36.80 -3.86 0.00	35.37 -4.02 0.00	34.39 -3.57 0.00	34.00 -3.90 0.00	34.09 -3.66 0.00	37.21 -4.18 0.00	49.33 -5.73 0.00	60.43 -5.98 0.00	51.03 -6.96 0.00	56.15 -6.87 0.00	58.96 -7.21 0.00	62.48 -7.25 0.00	59.49 -6.98 0.00	59.22 -7.02 0.00	57.01 -6.83 0.00	55.18 -7.10 0.00	51.64 -6.64 0.00	51.36 -5.08 0.00	49.89 -5.30 0.00	47.01 -5.28 0.00	52.80 -6.79 0.00	52.98 -6.62 0.00	46.93 -4.98 0.00	40.13 -5.27 0.00
O.H_GEN_BRUCE 24063	36.64 -4.03 0.00	35.17 -4.21 0.00	34.24 -3.72 0.00	33.85 -4.06 0.00	33.94 -3.81 0.00	37.00 -4.39 0.00	50.77 -6.06 -1.77	58.06 -6.57 1.77	50.57 -7.42 0.00	55.52 -7.50 0.00	58.23 -7.94 0.00	61.64 -8.09 0.00	58.76 -7.71 0.00	58.49 -7.75 0.00	56.37 -7.47 0.00	54.56 -7.72 0.00	51.06 -7.23 0.00	50.79 -5.64 0.00	49.40 -5.80 0.00	46.59 -5.70 0.00	52.26 -7.33 0.00	52.51 -7.09 0.00	45.00 -5.24 1.67	41.66 -5.40 -1.67
OAK ORCHARD____HYD 24046	38.31 -2.36 0.00	36.90 -2.48 0.00	35.72 -2.24 0.00	35.56 -2.35 0.00	35.53 -2.23 0.00	38.95 -2.44 0.00	51.81 -3.25 0.00	63.02 -3.39 0.00	54.16 -3.83 0.00	59.18 -3.84 0.00	62.20 -3.97 0.00	65.83 -3.91 0.00	62.68 -3.79 0.00	62.46 -3.78 0.00	60.07 -3.77 0.00	58.29 -3.99 0.00	54.61 -3.67 0.00	53.67 -2.77 0.00	52.32 -2.87 0.00	49.37 -2.93 0.00	55.71 -3.87 0.00	55.84 -3.75 0.00	49.01 -2.91 0.00	42.31 -3.09 0.00
OCC_CHEM____DRP 24175	36.96 -3.70 0.00	35.53 -3.86 0.00	34.54 -3.42 0.00	34.15 -3.75 0.00	34.24 -3.51 0.00	37.37 -4.01 0.00	49.50 -5.56 0.00	60.56 -5.84 0.00	51.03 -6.96 0.00	56.15 -6.87 0.00	58.96 -7.21 0.00	62.41 -7.32 0.00	59.42 -7.05 0.00	59.15 -7.09 0.00	57.01 -6.83 0.00	55.12 -7.16 0.00	51.58 -6.70 0.00	51.30 -5.14 0.00	49.89 -5.30 0.00	47.01 -5.28 0.00	52.74 -6.85 0.00	52.92 -6.68 0.00	47.09 -4.83 0.00	40.31 -5.08 0.00
OLIN_CORP_DRP 24177	36.68 -3.99 0.00	35.25 -4.14 0.00	34.28 -3.68 0.00	33.89 -4.02 0.00	33.98 -3.78 0.00	37.08 -4.30 0.00	49.17 -5.89 0.00	60.10 -6.31 0.00	50.74 -7.25 0.00	55.77 -7.25 0.00	58.56 -7.61 0.00	61.99 -7.74 0.00	59.03 -7.44 0.00	58.82 -7.42 0.00	56.63 -7.21 0.00	54.81 -7.47 0.00	51.29 -6.99 0.00	51.02 -5.42 0.00	49.62 -5.57 0.00	46.75 -5.54 0.00	52.44 -7.15 0.00	52.68 -6.91 0.00	46.77 -5.14 0.00	40.04 -5.36 0.00
ONONDAGA_REF_OCCRA 23987	39.36 -1.30 0.00	38.05 -1.34 0.00	36.71 -1.25 0.00	36.62 -1.29 0.00	36.55 -1.21 0.00	40.06 -1.32 0.00	53.68 -1.38 0.00	65.01 -1.39 0.00	56.66 -1.33 0.00	61.76 -1.26 0.00	65.04 -1.12 0.00	68.76 -0.98 0.00	65.41 -1.06 0.00	65.18 -1.06 0.00	62.69 -1.15 0.00	61.04 -1.25 0.00	57.06 -1.22 0.00	55.42 -1.02 0.00	54.20 -0.99 0.00	51.25 -1.05 0.00	58.28 -1.31 0.00	58.35 -1.25 0.00	50.51 -1.40 0.00	43.76 -1.63 0.00
ONONDAGA____COGEN 23986	39.49 -1.18 0.00	38.16 -1.22 0.00	36.82 -1.14 0.00	36.73 -1.18 0.00	36.66 -1.09 0.00	40.23 -1.16 0.00	53.84 -1.21 0.00	65.28 -1.13 0.00	56.83 -1.16 0.00	61.95 -1.07 0.00	65.31 -0.86 0.00	68.97 -0.77 0.00	65.67 -0.80 0.00	65.44 -0.79 0.00	62.95 -0.89 0.00	61.28 -1.00 0.00	57.29 -0.99 0.00	55.65 -0.79 0.00	54.42 -0.77 0.00	51.46 -0.84 0.00	58.52 -1.07 0.00	58.59 -1.01 0.00	50.72 -1.19 0.00	43.94 -1.45 0.00
ONTARIO____LFGE 23819	38.14 -2.52 0.00	36.86 -2.52 0.00	35.64 -2.32 0.00	35.48 -2.43 0.00	35.45 -2.30 0.00	38.74 -2.65 0.00	51.86 -3.19 0.00	63.35 -3.05 0.00	54.92 -3.07 0.00	60.06 -2.96 0.00	63.26 -2.91 0.00	66.87 -2.86 0.00	63.68 -2.79 0.00	63.45 -2.78 0.00	61.03 -2.81 0.00	59.29 -2.99 0.00	55.43 -2.86 0.00	54.01 -2.43 0.00	52.71 -2.48 0.00	49.73 -2.56 0.00	56.43 -3.16 0.00	56.86 -2.74 0.00	49.27 -2.65 0.00	42.26 -3.13 0.00
OSWEGATCHIE____HYD 24044	40.75 0.08 0.00	39.39 0.00 0.00	37.96 0.00 0.00	37.98 0.08 0.00	37.79 0.04 0.00	41.30 -0.08 0.00	54.78 -0.28 0.00	66.27 -0.13 0.00	57.29 -0.70 0.00	62.27 -0.76 0.00	64.71 -1.46 0.00	68.27 -1.46 0.00	65.14 -1.33 0.00	65.11 -1.13 0.00	62.95 -0.89 0.00	61.35 -0.93 0.00	57.12 -1.17 0.00	55.03 -1.41 0.00	53.92 -1.27 0.00	51.46 -0.84 0.00	58.81 -0.77 0.00	58.29 -1.31 0.00	51.24 -0.67 0.00	44.94 -0.45 0.00
OSWEGO____5 23606	38.79 -1.87 0.00	37.53 -1.85 0.00	36.21 -1.75 0.00	36.12 -1.78 0.00	36.02 -1.74 0.00	39.48 -1.90 0.00	52.69 -2.37 0.00	63.68 -2.72 0.00	55.38 -2.61 0.00	60.31 -2.71 0.00	63.45 -2.71 0.00	67.01 -2.72 0.00	63.81 -2.66 0.00	63.59 -2.65 0.00	61.22 -2.62 0.00	59.60 -2.68 0.00	55.78 -2.51 0.00	54.29 -2.14 0.00	53.10 -2.10 0.00	50.26 -2.04 0.00	57.09 -2.50 0.00	57.15 -2.44 0.00	49.68 -2.23 0.00	43.12 -2.27 0.00
OSWEGO____6 23613	38.79 -1.87 0.00	37.53 -1.85 0.00	36.21 -1.75 0.00	36.12 -1.78 0.00	36.02 -1.74 0.00	39.48 -1.90 0.00	52.69 -2.37 0.00	63.68 -2.72 0.00	55.38 -2.61 0.00	60.31 -2.71 0.00	63.45 -2.71 0.00	67.01 -2.72 0.00	63.81 -2.66 0.00	63.59 -2.65 0.00	61.22 -2.62 0.00	59.60 -2.68 0.00	55.78 -2.51 0.00	54.29 -2.14 0.00	53.10 -2.10 0.00	50.26 -2.04 0.00	57.09 -2.50 0.00	57.15 -2.44 0.00	49.68 -2.23 0.00	43.12 -2.27 0.00
OUTOKUMPU-AB____DRP 24206	37.17 -3.50 0.00	35.72 -3.66 0.00	34.73 -3.23 0.00	34.34 -3.56 0.00	34.39 -3.36 0.00	37.62 -3.77 0.00	49.99 -5.07 0.00	61.36 -5.05 0.00	51.73 -6.26 0.00	57.04 -5.99 0.00	59.95 -6.22 0.00	63.53 -6.21 0.00	60.49 -5.98 0.00	60.21 -6.03 0.00	57.97 -5.87 0.00	56.05 -6.23 0.00	52.46 -5.83 0.00	52.15 -4.29 0.00	50.67 -4.53 0.00	47.69 -4.60 0.00	53.57 -6.02 0.00	53.76 -5.84 0.00	47.55 -4.36 0.00	40.58 -4.81 0.00
OXBOW____ 24026	37.13 -3.54 0.00	35.68 -3.70 0.00	34.70 -3.26 0.00	34.27 -3.64 0.00	34.36 -3.40 0.00	37.54 -3.85 0.00	49.83 -5.23 0.00	61.09 -5.31 0.00	51.50 -6.49 0.00	56.72 -6.30 0.00	59.55 -6.62 0.00	63.11 -6.62 0.00	60.09 -6.38 0.00	59.81 -6.42 0.00	57.65 -6.19 0.00	55.74 -6.54 0.00	52.11 -6.18 0.00	51.87 -4.57 0.00	50.39 -4.80 0.00	47.43 -4.86 0.00	53.27 -6.32 0.00	53.46 -6.14 0.00	47.40 -4.52 0.00	40.49 -4.90 0.00
PEEKSKILL____ 23653	42.86 2.20 0.00	41.43 2.05 0.00	39.86 1.90 0.00	39.76 1.86 0.00	39.60 1.85 0.00	43.62 2.23 0.00	58.80 3.74 0.00	72.12 5.71 0.00	63.56 5.57 0.00	69.20 6.18 0.00	72.92 6.75 0.00	76.78 7.04 0.00	73.32 6.85 0.00	72.93 6.69 0.00	70.29 6.45 0.00	68.57 6.29 0.00	64.23 5.95 0.00	62.14 5.70 0.00	60.66 5.46 0.00	57.37 5.07 0.00	65.31 5.72 0.00	65.44 5.84 0.00	56.33 4.41 0.00	48.52 3.13 0.00
PGE MADISON____WINDPWR 24146	39.24 -1.42 0.00	37.85 -1.54 0.00	36.56 -1.40 0.00	36.47 -1.44 0.00	36.40 -1.36 0.00	39.98 -1.41 0.00	53.96 -1.10 0.00	66.07 -0.33 0.00	57.76 -0.23 0.00	63.02 0.00 0.00	66.43 0.26 0.00	70.15 0.42 0.00	66.60 0.13 0.00	66.50 0.26 0.00	63.97 0.13 0.00	62.16 -0.12 0.00	57.76 -0.52 0.00	55.76 -0.68 0.00	54.59 -0.61 0.00	51.88 -0.42 0.00	58.99 -0.60 0.00	59.12 -0.48 0.00	50.72 -1.19 0.00	43.53 -1.86 0.00

PIERCEFIELD___HYD 23852	40.38 -0.28 0.00	39.07 -0.32 0.00	37.69 -0.27 0.00	37.72 -0.19 0.00	37.49 -0.26 0.00	40.77 -0.62 0.00	53.73 -1.32 0.00	64.81 -1.59 0.00	55.84 -2.15 0.00	60.56 -2.46 0.00	62.46 -3.71 0.00	65.76 -3.97 0.00	62.68 -3.79 0.00	62.73 -3.51 0.00	60.84 -3.00 0.00	59.35 -2.93 0.00	55.31 -2.97 0.00	53.33 -3.10 0.00	52.32 -2.87 0.00	49.99 -2.30 0.00	57.32 -2.26 0.00	56.50 -3.10 0.00	50.10 -1.82 0.00	44.30 -1.09 0.00
PINELAWN_CC_1 323563	67.84 4.11 -23.06	55.19 3.94 -11.87	49.12 3.68 -7.47	44.56 3.64 -3.01	46.58 3.62 -5.20	66.23 4.18 -20.66	70.03 6.22 -8.75	75.94 8.10 -1.44	83.76 7.48 -18.29	78.77 8.26 -7.49	81.92 8.47 -7.28	83.99 8.86 -5.40	82.47 8.51 -7.49	81.98 8.48 -7.27	81.98 8.17 -9.96	83.38 7.79 -13.31	82.64 7.34 -17.02	76.22 7.28 -12.50	75.38 7.06 -13.12	77.23 6.43 -18.50	82.85 7.27 -15.99	76.32 7.45 -9.27	77.74 6.02 -19.80	73.76 4.90 -23.47
PJM_GEN_KEystone 24065	31.90 -6.51 2.26	24.58 -6.42 8.39	19.00 -6.07 12.89	19.00 -6.25 12.65	20.00 -6.12 11.64	34.68 -6.70 0.00	48.68 -8.15 -1.77	57.46 -7.17 1.77	51.09 -6.90 0.00	56.41 -6.62 0.00	59.42 -6.75 0.00	62.90 -6.83 0.00	59.89 -6.58 0.00	59.75 -6.49 0.00	57.46 -6.38 0.00	55.62 -6.66 0.00	52.28 -6.00 0.00	51.87 -4.57 0.00	50.45 -4.75 0.00	47.54 -4.76 0.00	54.11 -5.48 0.00	54.78 -5.42 -0.60	43.41 -6.23 2.27	36.84 -7.22 1.34
PLEASANTVLY___LBMP 24000	42.74 2.07 0.00	41.35 1.97 0.00	39.78 1.82 0.00	39.73 1.82 0.00	39.57 1.81 0.00	43.50 2.11 0.00	58.63 3.58 0.00	71.65 5.25 0.00	63.09 5.10 0.00	68.69 5.67 0.00	72.32 6.15 0.00	76.15 6.42 0.00	72.72 6.25 0.00	72.40 6.16 0.00	69.78 5.94 0.00	68.07 5.79 0.00	63.71 5.42 0.00	61.69 5.25 0.00	60.22 5.02 0.00	56.95 4.65 0.00	64.83 5.24 0.00	64.96 5.36 0.00	56.02 4.10 0.00	48.39 3.00 0.00
POLETTI___ 23519	43.67 3.01 0.00	42.14 2.76 0.00	40.47 2.51 0.00	40.41 2.50 0.00	40.17 2.42 0.00	44.33 2.94 0.00	59.85 4.79 0.00	73.38 6.97 0.00	71.42 6.55 -6.88	72.54 7.18 -2.33	77.57 7.81 -3.59	78.50 8.23 -0.54	78.35 7.98 -3.90	78.44 7.82 -4.39	78.33 7.53 -6.96	77.56 7.35 -7.93	78.45 6.94 -13.23	77.22 6.72 -14.07	61.82 6.62 0.00	62.94 6.22 -4.42	66.62 7.03 0.00	66.75 7.15 0.00	57.62 5.71 0.00	49.57 4.18 0.00
PORT_JEFF_3 23555	68.36 4.64 -23.06	55.71 4.45 -11.87	49.61 4.18 -7.47	45.09 4.17 -3.01	47.07 4.12 -5.20	66.81 4.76 -20.66	70.42 6.61 -8.75	75.68 7.84 -1.44	83.18 6.90 -18.29	77.83 7.31 -7.49	80.26 6.82 -7.28	82.17 7.04 -5.40	80.67 6.71 -7.49	80.33 6.82 -7.27	80.32 6.51 -9.96	81.70 6.10 -13.31	81.07 5.77 -17.02	74.97 6.04 -12.50	74.11 5.80 -13.12	76.02 5.23 -18.50	81.54 5.96 -15.99	75.25 6.38 -9.27	77.79 6.07 -19.80	74.40 5.54 -23.47
PORT_JEFF_4 23616	68.45 4.72 -23.06	55.75 4.49 -11.87	49.69 4.25 -7.47	45.13 4.21 -3.01	47.14 4.19 -5.20	66.85 4.80 -20.66	70.58 6.77 -8.75	76.01 8.17 -1.44	83.47 7.19 -18.29	78.14 7.63 -7.49	80.60 7.15 -7.28	82.52 7.39 -5.40	81.07 7.11 -7.49	80.66 7.15 -7.27	80.70 6.89 -9.96	82.07 6.48 -13.31	81.36 6.06 -17.02	75.26 6.32 -12.50	74.38 6.07 -13.12	76.28 5.49 -18.50	81.84 6.26 -15.99	75.55 6.67 -9.27	77.89 6.18 -19.80	74.40 5.54 -23.47
PORT_JEFF_IC 23713	68.45 4.72 -23.06	55.78 4.53 -11.87	49.69 4.25 -7.47	45.16 4.25 -3.01	47.14 4.19 -5.20	66.89 4.84 -20.66	70.64 6.83 -8.75	76.14 8.30 -1.44	83.42 7.13 -18.29	78.08 7.56 -7.49	80.60 7.15 -7.28	82.45 7.32 -5.40	81.00 7.05 -7.49	80.59 7.09 -7.27	80.63 6.83 -9.96	82.01 6.41 -13.31	81.36 6.06 -17.02	75.43 6.49 -12.50	74.55 6.24 -13.12	76.49 5.70 -18.50	82.01 6.44 -15.99	75.72 6.85 -9.27	77.94 6.23 -19.80	74.44 5.58 -23.47
PPL PILGRIM_ST_GT1 24216	68.36 4.64 -23.06	55.71 4.45 -11.87	49.61 4.18 -7.47	45.09 4.17 -3.01	47.07 4.12 -5.20	66.77 4.72 -20.66	70.69 6.88 -8.75	75.55 7.70 -1.44	82.66 6.38 -18.29	77.45 6.93 -7.49	80.13 6.68 -7.28	82.03 6.90 -5.40	80.54 6.58 -7.49	80.20 6.69 -7.27	80.25 6.45 -9.96	81.63 6.04 -13.31	80.95 5.65 -17.02	74.69 5.76 -12.50	73.89 5.57 -13.12	75.76 4.97 -18.50	81.24 5.66 -15.99	74.83 5.96 -9.27	76.75 5.04 -19.80	74.22 5.36 -23.47
PPL PILGRIM_ST_GT2 24217	68.36 4.64 -23.06	55.71 4.45 -11.87	49.61 4.18 -7.47	45.09 4.17 -3.01	47.07 4.12 -5.20	66.77 4.72 -20.66	70.69 6.88 -8.75	75.55 7.70 -1.44	82.66 6.38 -18.29	77.45 6.93 -7.49	80.13 6.68 -7.28	82.03 6.90 -5.40	80.54 6.58 -7.49	80.20 6.69 -7.27	80.25 6.45 -9.96	81.63 6.04 -13.31	80.95 5.65 -17.02	74.69 5.76 -12.50	73.89 5.57 -13.12	75.76 4.97 -18.50	81.24 5.66 -15.99	74.83 5.96 -9.27	76.75 5.04 -19.80	74.22 5.36 -23.47
PPL_SHRM_GT3 24213	68.77 5.04 -23.06	56.06 4.80 -11.87	49.95 4.52 -7.47	45.43 4.51 -3.01	47.41 4.46 -5.20	67.18 5.13 -20.66	71.08 7.27 -8.75	76.74 8.90 -1.44	84.23 7.94 -18.29	78.71 8.19 -7.49	80.99 7.54 -7.28	82.87 7.74 -5.40	81.40 7.44 -7.49	80.99 7.48 -7.27	81.02 7.21 -9.96	82.38 6.79 -13.31	81.65 6.35 -17.02	75.43 6.49 -12.50	74.44 6.13 -13.12	76.39 5.60 -18.50	81.95 6.38 -15.99	75.78 6.91 -9.27	78.10 6.39 -19.80	74.67 5.81 -23.47
PPL_SHRM_GT4 24214	68.77 5.04 -23.06	56.06 4.80 -11.87	49.95 4.52 -7.47	45.43 4.51 -3.01	47.41 4.46 -5.20	67.18 5.13 -20.66	71.08 7.27 -8.75	76.74 8.90 -1.44	84.23 7.94 -18.29	78.71 8.19 -7.49	80.99 7.54 -7.28	82.87 7.74 -5.40	81.40 7.44 -7.49	80.99 7.48 -7.27	81.02 7.21 -9.96	82.38 6.79 -13.31	81.65 6.35 -17.02	75.43 6.49 -12.50	74.44 6.13 -13.12	76.39 5.60 -18.50	81.95 6.38 -15.99	75.78 6.91 -9.27	78.10 6.39 -19.80	74.67 5.81 -23.47
PROJECT___ORANGE 1 24174	39.40 -1.26 0.00	38.09 -1.30 0.00	36.74 -1.21 0.00	36.66 -1.25 0.00	36.55 -1.21 0.00	40.10 -1.28 0.00	53.62 -1.43 0.00	64.94 -1.46 0.00	56.54 -1.45 0.00	61.64 -1.39 0.00	64.91 -1.26 0.00	68.62 -1.12 0.00	65.34 -1.13 0.00	65.04 -1.19 0.00	62.63 -1.21 0.00	60.97 -1.31 0.00	57.00 -1.28 0.00	55.42 -1.02 0.00	54.20 -0.99 0.00	51.25 -1.05 0.00	58.22 -1.37 0.00	58.29 -1.31 0.00	50.51 -1.40 0.00	43.80 -1.59 0.00
PROJECT___ORANGE 2 24166	39.40 -1.26 0.00	38.09 -1.30 0.00	36.74 -1.21 0.00	36.66 -1.25 0.00	36.55 -1.21 0.00	40.10 -1.28 0.00	53.62 -1.43 0.00	64.94 -1.46 0.00	56.54 -1.45 0.00	61.64 -1.39 0.00	64.91 -1.26 0.00	68.62 -1.12 0.00	65.34 -1.13 0.00	65.04 -1.19 0.00	62.63 -1.21 0.00	60.97 -1.31 0.00	57.00 -1.28 0.00	55.42 -1.02 0.00	54.20 -0.99 0.00	51.25 -1.05 0.00	58.22 -1.37 0.00	58.29 -1.31 0.00	50.51 -1.40 0.00	43.80 -1.59 0.00
PYRITES___HYD 24023	40.71 0.04 0.00	39.39 0.00 0.00	37.96 0.00 0.00	37.98 0.08 0.00	37.79 0.04 0.00	41.18 -0.21 0.00	54.29 -0.77 0.00	65.48 -0.93 0.00	56.48 -1.51 0.00	61.32 -1.70 0.00	63.26 -2.91 0.00	66.60 -3.14 0.00	63.41 -3.06 0.00	63.45 -2.78 0.00	61.54 -2.30 0.00	59.98 -2.30 0.00	55.84 -2.45 0.00	53.79 -2.65 0.00	52.76 -2.43 0.00	50.52 -1.78 0.00	57.92 -1.67 0.00	57.15 -2.44 0.00	50.56 -1.35 0.00	44.71 -0.68 0.00
RANKINE___ 23646	36.48 -4.19 0.00	35.09 -4.29 0.00	34.09 -3.87 0.00	33.74 -4.17 0.00	33.79 -3.96 0.00	36.92 -4.47 0.00	49.22 -5.84 0.00	60.69 -5.71 0.00	51.44 -6.55 0.00	56.72 -6.30 0.00	59.62 -6.55 0.00	63.11 -6.62 0.00	60.16 -6.31 0.00	59.88 -6.36 0.00	57.65 -6.19 0.00	55.74 -6.54 0.00	52.22 -6.06 0.00	51.92 -4.52 0.00	50.45 -4.75 0.00	47.48 -4.81 0.00	53.51 -6.08 0.00	53.64 -5.96 0.00	47.03 -4.88 0.00	39.99 -5.40 0.00

RAVENSWOOD_GT2_1 24244	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.90 4.84 0.00	73.58 7.17 0.00	71.93 6.84 -7.10	77.62 7.63 -6.97	78.14 8.27 -3.70	79.01 8.72 -0.56	78.87 8.38 -4.03	79.05 8.28 -4.53	79.00 7.98 -7.18	78.25 7.79 -8.19	79.22 7.29 -13.65	78.01 7.05 -14.52	61.98 6.79 0.00	63.13 6.28 -4.56	66.74 7.15 0.00	66.81 7.21 0.00	57.57 5.66 0.00	49.52 4.13 0.00
RAVENSWOOD_GT2_2 24245	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.90 4.84 0.00	73.58 7.17 0.00	71.93 6.84 -7.10	77.62 7.63 -6.97	78.14 8.27 -3.70	79.01 8.72 -0.56	78.87 8.38 -4.03	79.05 8.28 -4.53	79.00 7.98 -7.18	78.25 7.79 -8.19	79.22 7.29 -13.65	78.01 7.05 -14.52	61.98 6.79 0.00	63.13 6.28 -4.56	66.74 7.15 0.00	66.81 7.21 0.00	57.57 5.66 0.00	49.52 4.13 0.00
RAVENSWOOD_GT2_3 24246	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.96 4.90 0.00	73.58 7.17 0.00	71.99 6.90 -7.10	77.68 7.69 -6.97	78.21 8.34 -3.70	79.01 8.72 -0.56	78.94 8.44 -4.03	79.05 8.28 -4.53	79.00 7.98 -7.18	78.25 7.79 -8.19	79.28 7.34 -13.65	78.07 7.11 -14.52	62.04 6.84 0.00	63.18 6.33 -4.56	66.80 7.21 0.00	66.87 7.27 0.00	57.57 5.66 0.00	49.52 4.13 0.00
RAVENSWOOD_GT2_4 24247	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.96 4.90 0.00	73.58 7.17 0.00	71.99 6.90 -7.10	77.68 7.69 -6.97	78.21 8.34 -3.70	79.01 8.72 -0.56	78.94 8.44 -4.03	79.05 8.28 -4.53	79.00 7.98 -7.18	78.25 7.79 -8.19	79.28 7.34 -13.65	78.07 7.11 -14.52	62.04 6.84 0.00	63.18 6.33 -4.56	66.80 7.21 0.00	66.87 7.27 0.00	57.57 5.66 0.00	49.52 4.13 0.00
RAVENSWOOD_GT3_1 24248	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.90 4.84 0.00	73.58 7.17 0.00	71.99 6.90 -7.10	77.62 7.63 -6.97	78.14 8.27 -3.70	79.01 8.72 -0.56	78.87 8.38 -4.03	79.05 8.28 -4.53	79.00 7.98 -7.18	78.25 7.79 -8.19	79.28 7.34 -13.65	78.01 7.05 -14.52	61.98 6.79 0.00	63.18 6.33 -4.56	66.74 7.15 0.00	66.81 7.21 0.00	57.57 5.66 0.00	49.52 4.13 0.00
RAVENSWOOD_GT3_2 24249	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.90 4.84 0.00	73.58 7.17 0.00	71.99 6.90 -7.10	77.62 7.63 -6.97	78.14 8.27 -3.70	79.01 8.72 -0.56	78.87 8.38 -4.03	79.05 8.28 -4.53	79.00 7.98 -7.18	78.25 7.79 -8.19	79.28 7.34 -13.65	78.01 7.05 -14.52	61.98 6.79 0.00	63.18 6.33 -4.56	66.74 7.15 0.00	66.81 7.21 0.00	57.57 5.66 0.00	49.52 4.13 0.00
RAVENSWOOD_GT3_3 24250	43.76 3.09 0.00	42.22 2.84 0.00	40.54 2.58 0.00	40.48 2.58 0.00	40.28 2.53 0.00	44.45 3.06 0.00	60.01 4.96 0.00	73.71 7.30 0.00	72.10 7.02 -7.10	77.75 7.75 -6.97	78.21 8.34 -3.70	79.08 8.79 -0.56	79.01 8.51 -4.03	79.18 8.41 -4.53	79.13 8.11 -7.18	78.38 7.91 -8.19	79.40 7.46 -13.65	78.18 7.22 -14.52	62.09 6.90 0.00	63.29 6.43 -4.56	66.86 7.27 0.00	66.93 7.33 0.00	57.68 5.76 0.00	49.61 4.22 0.00
RAVENSWOOD_GT3_4 24251	43.76 3.09 0.00	42.22 2.84 0.00	40.54 2.58 0.00	40.48 2.58 0.00	40.28 2.53 0.00	44.45 3.06 0.00	60.01 4.96 0.00	73.71 7.30 0.00	72.10 7.02 -7.10	77.75 7.75 -6.97	78.21 8.34 -3.70	79.08 8.79 -0.56	79.01 8.51 -4.03	79.18 8.41 -4.53	79.13 8.11 -7.18	78.38 7.91 -8.19	79.40 7.46 -13.65	78.18 7.22 -14.52	62.09 6.90 0.00	63.29 6.43 -4.56	66.86 7.27 0.00	66.93 7.33 0.00	57.68 5.76 0.00	49.61 4.22 0.00
RAVENSWOOD_GT_1 23729	44.98 4.31 0.00	43.29 3.90 0.00	41.49 3.53 0.00	41.40 3.49 0.00	41.12 3.36 0.00	45.45 4.06 0.00	61.28 6.22 0.00	75.51 9.10 0.00	73.79 8.70 -7.10	79.58 9.58 -6.98	80.26 10.39 -3.71	81.24 10.95 -0.56	81.00 10.50 -4.03	81.18 10.40 -4.54	81.05 10.02 -7.19	80.25 9.78 -8.19	81.09 9.15 -13.66	79.99 9.03 -14.53	68.06 8.78 -4.09	65.02 8.16 -4.57	68.89 9.30 0.00	68.96 9.36 0.00	59.45 7.53 0.00	50.98 5.58 0.00
RAVENSWOOD_GT_10 24258	43.84 3.17 0.00	42.30 2.91 0.00	40.62 2.66 0.00	40.52 2.62 0.00	40.32 2.57 0.00	44.49 3.10 0.00	60.07 5.01 0.00	73.78 7.37 0.00	72.16 7.07 -7.10	77.81 7.81 -6.97	78.34 8.47 -3.70	79.22 8.93 -0.56	79.14 8.64 -4.03	79.25 8.48 -4.53	79.19 8.17 -7.18	78.44 7.97 -8.19	79.46 7.52 -13.65	78.24 7.28 -14.52	61.96 7.01 0.24	63.34 6.48 -4.56	66.98 7.39 0.00	67.05 7.45 0.00	57.73 5.81 0.00	49.66 4.27 0.00
RAVENSWOOD_GT_11 24259	43.84 3.17 0.00	42.30 2.91 0.00	40.62 2.66 0.00	40.52 2.62 0.00	40.32 2.57 0.00	44.49 3.10 0.00	60.07 5.01 0.00	73.78 7.37 0.00	72.16 7.07 -7.10	77.81 7.81 -6.97	78.34 8.47 -3.70	79.22 8.93 -0.56	79.14 8.64 -4.03	79.25 8.48 -4.53	79.19 8.17 -7.18	78.44 7.97 -8.19	79.46 7.52 -13.65	78.24 7.28 -14.52	61.96 7.01 0.24	63.34 6.48 -4.56	66.98 7.39 0.00	67.05 7.45 0.00	57.73 5.81 0.00	49.66 4.27 0.00
RAVENSWOOD_GT_4 24252	42.82 2.16 0.00	41.43 2.05 0.00	39.86 1.90 0.00	39.84 1.93 0.00	39.68 1.93 0.00	43.70 2.32 0.00	59.02 3.96 0.00	72.18 5.78 0.00	70.65 5.57 -7.09	76.23 6.24 -6.97	76.62 6.75 -3.70	77.40 7.11 -0.56	77.41 6.91 -4.02	77.52 6.76 -4.53	77.53 6.51 -7.18	76.82 6.35 -8.18	77.94 6.00 -13.65	76.65 5.70 -14.51	59.02 5.41 1.58	61.88 5.02 -4.56	65.25 5.66 0.00	65.32 5.72 0.00	56.27 4.36 0.00	48.52 3.13 0.00
RAVENSWOOD_GT_5 24254	42.82 2.16 0.00	41.43 2.05 0.00	39.86 1.90 0.00	39.84 1.93 0.00	39.68 1.93 0.00	43.70 2.32 0.00	59.02 3.96 0.00	72.18 5.78 0.00	70.65 5.57 -7.09	76.23 6.24 -6.97	76.62 6.75 -3.70	77.40 7.11 -0.56	77.41 6.91 -4.02	77.52 6.76 -4.53	77.53 6.51 -7.18	76.82 6.35 -8.18	77.94 6.00 -13.65	76.65 5.70 -14.51	59.02 5.41 1.58	61.88 5.02 -4.56	65.25 5.66 0.00	65.32 5.72 0.00	56.27 4.36 0.00	48.52 3.13 0.00
RAVENSWOOD_GT_6 24253	42.82 2.16 0.00	41.43 2.05 0.00	39.86 1.90 0.00	39.84 1.93 0.00	39.68 1.93 0.00	43.70 2.32 0.00	59.02 3.96 0.00	72.18 5.78 0.00	70.65 5.57 -7.09	76.23 6.24 -6.97	76.62 6.75 -3.70	77.40 7.11 -0.56	77.41 6.91 -4.02	77.52 6.76 -4.53	77.53 6.51 -7.18	76.82 6.35 -8.18	77.94 6.00 -13.65	76.65 5.70 -14.51	59.02 5.41 1.58	61.88 5.02 -4.56	65.25 5.66 0.00	65.32 5.72 0.00	56.27 4.36 0.00	48.52 3.13 0.00
RAVENSWOOD_GT_7 24255	42.82 2.16 0.00	41.43 2.05 0.00	39.86 1.90 0.00	39.84 1.93 0.00	39.68 1.93 0.00	43.70 2.32 0.00	59.02 3.96 0.00	72.18 5.78 0.00	70.65 5.57 -7.09	76.23 6.24 -6.97	76.62 6.75 -3.70	77.40 7.11 -0.56	77.41 6.91 -4.02	77.52 6.76 -4.53	77.53 6.51 -7.18	76.82 6.35 -8.18	77.94 6.00 -13.65	76.65 5.70 -14.51	59.02 5.41 1.58	61.88 5.02 -4.56	65.25 5.66 0.00	65.32 5.72 0.00	56.27 4.36 0.00	48.52 3.13 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.84 3.17 0.00	42.30 2.91 0.00	40.62 2.66 0.00	40.52 2.62 0.00	40.32 2.57 0.00	44.49 3.10 0.00	60.07 5.01 0.00	73.78 7.37 0.00	72.16 7.07 -7.10	77.81 7.81 -6.97	78.34 8.47 -3.70	79.22 8.93 -0.56	79.14 8.64 -4.03	79.25 8.48 -4.53	79.19 8.17 -7.18	78.44 7.97 -8.19	79.46 7.52 -13.65	78.24 7.28 -14.52	61.96 7.01 0.24	63.34 6.48 -4.56	66.98 7.39 0.00	67.05 7.45 0.00	57.73 5.81 0.00	49.66 4.27 0.00

RAVENSWOOD_GT_9 24257	43.84 3.17 0.00	42.30 2.91 0.00	40.62 2.66 0.00	40.52 2.62 0.00	40.32 2.57 0.00	44.49 3.10 0.00	60.07 5.01 0.00	73.78 7.37 0.00	72.16 7.07 -7.10	77.81 7.81 -6.97	78.34 8.47 -3.70	79.22 8.93 -0.56	79.14 8.64 -4.03	79.25 8.48 -4.53	79.19 8.17 -7.18	78.44 7.97 -8.19	79.46 7.52 -13.65	78.24 7.28 -14.52	61.96 7.01 0.24	63.34 6.48 -4.56	66.98 7.39 0.00	67.05 7.45 0.00	57.73 5.81 0.00	49.66 4.27 0.00
RAVENSWOOD___1 23533	44.98 4.31 0.00	43.29 3.90 0.00	41.49 3.53 0.00	41.40 3.49 0.00	41.12 3.36 0.00	45.45 4.06 0.00	61.28 6.22 0.00	75.51 9.10 0.00	73.79 8.70 -7.10	79.58 9.58 -6.98	80.26 10.39 -3.71	81.24 10.95 -0.56	81.00 10.50 -4.03	81.18 10.40 -4.54	81.05 10.02 -7.19	80.25 9.78 -8.19	81.09 9.15 -13.66	79.99 9.03 -14.53	68.06 8.78 -4.09	65.02 8.16 -4.57	68.89 9.30 0.00	68.96 9.36 0.00	59.45 7.53 0.00	50.98 5.58 0.00
RAVENSWOOD___2 23534	44.94 4.27 0.00	43.25 3.86 0.00	41.46 3.49 0.00	41.36 3.45 0.00	41.08 3.32 0.00	45.41 4.01 0.00	61.17 6.11 0.00	75.44 9.03 0.00	73.67 8.58 -7.10	79.33 9.33 -6.98	80.00 10.12 -3.71	80.90 10.60 -0.56	80.74 10.24 -4.03	80.91 10.13 -4.54	80.73 9.70 -7.19	80.00 9.53 -8.19	80.86 8.92 -13.66	79.83 8.86 -14.53	68.01 8.72 -4.09	65.02 8.16 -4.57	68.89 9.30 0.00	68.96 9.36 0.00	59.45 7.53 0.00	50.98 5.58 0.00
RAVENSWOOD___3 23535	43.71 3.05 0.00	42.18 2.80 0.00	40.54 2.58 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.96 4.90 0.00	73.58 7.17 0.00	71.99 6.90 -7.10	77.62 7.63 -6.97	78.14 8.27 -3.70	79.01 8.72 -0.56	78.87 8.38 -4.03	79.05 8.28 -4.53	79.00 7.98 -7.18	78.25 7.79 -8.19	79.28 7.34 -13.65	78.07 7.11 -14.52	61.98 6.79 0.00	63.18 6.33 -4.56	66.74 7.15 0.00	66.81 7.21 0.00	57.57 5.66 0.00	49.52 4.13 0.00
RAVENSWOOD___4 23820	44.98 4.31 0.00	43.29 3.90 0.00	41.49 3.53 0.00	41.40 3.49 0.00	41.12 3.36 0.00	45.45 4.06 0.00	61.23 6.17 0.00	75.51 9.10 0.00	73.79 8.70 -7.10	79.58 9.58 -6.98	80.26 10.39 -3.71	81.24 10.95 -0.56	81.00 10.50 -4.03	81.18 10.40 -4.54	81.05 10.02 -7.19	80.25 9.78 -8.19	81.09 9.15 -13.66	79.99 9.03 -14.53	68.06 8.78 -4.09	65.02 8.16 -4.57	68.89 9.30 0.00	68.96 9.36 0.00	59.39 7.48 0.00	50.98 5.58 0.00
RCPL_TRUST___DRP 24196	43.71 3.05 0.00	42.18 2.80 0.00	40.50 2.54 0.00	40.45 2.54 0.00	40.25 2.49 0.00	44.41 3.02 0.00	59.90 4.84 0.00	73.58 7.17 0.00	71.49 6.84 -6.66	77.19 7.63 -6.54	77.91 8.27 -3.48	78.97 8.72 -0.52	78.69 8.44 -3.78	78.77 8.28 -4.25	78.56 7.98 -6.74	77.74 7.79 -7.68	78.44 7.34 -12.81	77.17 7.11 -13.62	61.98 6.79 0.00	62.85 6.28 -4.28	66.74 7.15 0.00	66.81 7.21 0.00	57.52 5.61 0.00	49.52 4.13 0.00
RENSSELAER___COGEN 23796	42.09 1.42 0.00	40.88 1.50 0.00	39.36 1.40 0.00	39.31 1.40 0.00	39.11 1.36 0.00	42.92 1.53 0.00	57.59 2.53 0.00	69.79 3.39 0.00	61.35 3.36 0.00	66.74 3.72 0.00	70.27 4.10 0.00	73.99 4.25 0.00	70.66 4.19 0.00	70.34 4.11 0.00	67.74 3.89 0.00	66.08 3.80 0.00	61.90 3.61 0.00	59.88 3.44 0.00	58.45 3.26 0.00	55.33 3.03 0.00	63.04 3.46 0.00	63.17 3.58 0.00	54.56 2.65 0.00	47.44 2.04 0.00
REVERE_CPPR_DRP 24186	40.91 0.24 0.00	39.54 0.16 0.00	38.19 0.23 0.00	38.10 0.19 0.00	38.02 0.26 0.00	41.72 0.33 0.00	55.88 0.83 0.00	67.87 1.46 0.00	59.21 1.22 0.00	64.47 1.45 0.00	67.76 1.59 0.00	71.48 1.74 0.00	68.00 1.53 0.00	67.83 1.59 0.00	65.37 1.53 0.00	63.65 1.37 0.00	59.22 0.93 0.00	57.23 0.79 0.00	56.08 0.88 0.00	53.39 1.10 0.00	60.72 1.13 0.00	60.79 1.19 0.00	52.59 0.67 0.00	45.62 0.23 0.00
ROCHESTER_9_IC 23652	38.71 -1.95 0.00	37.26 -2.13 0.00	36.10 -1.86 0.00	35.93 -1.97 0.00	35.90 -1.85 0.00	39.36 -2.03 0.00	52.47 -2.59 0.00	63.81 -2.59 0.00	54.92 -3.07 0.00	60.00 -3.03 0.00	63.06 -3.11 0.00	66.81 -2.93 0.00	63.55 -2.92 0.00	63.32 -2.91 0.00	60.90 -2.94 0.00	59.10 -3.18 0.00	55.37 -2.91 0.00	54.46 -1.98 0.00	53.04 -2.15 0.00	50.05 -2.25 0.00	56.43 -3.16 0.00	56.50 -3.10 0.00	49.58 -2.34 0.00	42.76 -2.63 0.00
ROSETON___1 23587	42.62 1.95 0.00	41.24 1.85 0.00	39.67 1.71 0.00	39.61 1.71 0.00	39.45 1.70 0.00	43.37 1.99 0.00	58.41 3.36 0.00	71.45 5.05 0.00	62.86 4.87 0.00	68.44 5.42 0.00	72.12 5.96 0.00	75.94 6.21 0.00	72.52 6.05 0.00	72.13 5.90 0.00	69.52 5.68 0.00	67.82 5.54 0.00	63.53 5.25 0.00	61.46 5.02 0.00	60.00 4.80 0.00	56.74 4.45 0.00	64.65 5.06 0.00	64.78 5.19 0.00	55.86 3.95 0.00	48.21 2.81 0.00
ROSETON___2 23588	42.62 1.95 0.00	41.24 1.85 0.00	39.67 1.71 0.00	39.61 1.71 0.00	39.45 1.70 0.00	43.37 1.99 0.00	58.41 3.36 0.00	71.45 5.05 0.00	62.86 4.87 0.00	68.44 5.42 0.00	72.12 5.96 0.00	75.94 6.21 0.00	72.52 6.05 0.00	72.13 5.90 0.00	69.52 5.68 0.00	67.82 5.54 0.00	63.53 5.25 0.00	61.46 5.02 0.00	60.00 4.80 0.00	56.74 4.45 0.00	64.65 5.06 0.00	64.78 5.19 0.00	55.86 3.95 0.00	48.21 2.81 0.00
RUSSELL___1 23602	38.96 -1.71 0.00	37.42 -1.97 0.00	36.25 -1.71 0.00	36.16 -1.74 0.00	36.13 -1.62 0.00	39.73 -1.66 0.00	52.41 -2.64 0.00	63.75 -2.66 0.00	55.15 -2.84 0.00	60.19 -2.84 0.00	63.26 -2.91 0.00	67.08 -2.65 0.00	63.81 -2.66 0.00	63.59 -2.65 0.00	61.10 -2.75 0.00	59.29 -2.99 0.00	55.55 -2.74 0.00	54.52 -1.92 0.00	53.04 -2.15 0.00	49.99 -2.30 0.00	56.37 -3.22 0.00	56.44 -3.16 0.00	49.32 -2.60 0.00	43.17 -2.22 0.00
RUSSELL___2 23532	38.96 -1.71 0.00	37.42 -1.97 0.00	36.25 -1.71 0.00	36.16 -1.74 0.00	36.13 -1.62 0.00	39.73 -1.66 0.00	52.41 -2.64 0.00	63.75 -2.66 0.00	55.15 -2.84 0.00	60.19 -2.84 0.00	63.26 -2.91 0.00	67.08 -2.65 0.00	63.81 -2.66 0.00	63.59 -2.65 0.00	61.10 -2.75 0.00	59.29 -2.99 0.00	55.55 -2.74 0.00	54.52 -1.92 0.00	53.04 -2.15 0.00	49.99 -2.30 0.00	56.37 -3.22 0.00	56.44 -3.16 0.00	49.32 -2.60 0.00	43.17 -2.22 0.00
RUSSELL___3 23549	38.67 -1.99 0.00	37.22 -2.17 0.00	36.02 -1.94 0.00	35.90 -2.01 0.00	35.87 -1.89 0.00	39.36 -2.03 0.00	52.30 -2.75 0.00	63.22 -3.19 0.00	54.86 -3.13 0.00	59.49 -3.53 0.00	62.53 -3.64 0.00	66.25 -3.49 0.00	63.01 -3.46 0.00	62.79 -3.44 0.00	60.39 -3.45 0.00	58.61 -3.67 0.00	55.31 -2.97 0.00	54.35 -2.09 0.00	52.93 -2.26 0.00	49.89 -2.41 0.00	55.83 -3.75 0.00	55.96 -3.64 0.00	49.37 -2.54 0.00	42.76 -2.63 0.00
RUSSELL___4 23556	38.92 -1.75 0.00	37.38 -2.01 0.00	36.18 -1.78 0.00	36.12 -1.78 0.00	36.06 -1.70 0.00	39.69 -1.70 0.00	52.03 -3.03 0.00	63.35 -3.05 0.00	54.74 -3.25 0.00	59.81 -3.21 0.00	62.79 -3.37 0.00	66.60 -3.14 0.00	63.35 -3.12 0.00	63.12 -3.11 0.00	60.65 -3.19 0.00	58.86 -3.43 0.00	55.20 -3.09 0.00	54.12 -2.31 0.00	52.71 -2.48 0.00	49.63 -2.67 0.00	55.95 -3.63 0.00	56.02 -3.58 0.00	49.01 -2.91 0.00	43.08 -2.32 0.00
RUSSELL___STATION 23914	38.71 -1.95 0.00	37.26 -2.13 0.00	36.10 -1.86 0.00	35.93 -1.97 0.00	35.90 -1.85 0.00	39.40 -1.99 0.00	52.36 -2.70 0.00	63.55 -2.86 0.00	54.92 -3.07 0.00	59.81 -3.21 0.00	62.86 -3.31 0.00	66.60 -3.14 0.00	63.35 -3.12 0.00	63.12 -3.11 0.00	60.71 -3.13 0.00	58.92 -3.36 0.00	55.37 -2.91 0.00	54.41 -2.03 0.00	52.99 -2.21 0.00	49.99 -2.30 0.00	56.13 -3.46 0.00	56.26 -3.34 0.00	49.47 -2.44 0.00	42.85 -2.54 0.00



S SALMON___HYD 24043	40.42 -0.24 0.00	39.03 -0.35 0.00	37.66 -0.30 0.00	37.60 -0.30 0.00	37.49 -0.26 0.00	41.18 -0.21 0.00	55.11 0.06 0.00	67.00 0.60 0.00	58.28 0.29 0.00	63.59 0.57 0.00	66.90 0.73 0.00	70.64 0.91 0.00	67.33 0.86 0.00	67.16 0.93 0.00	64.61 0.77 0.00	62.84 0.56 0.00	58.64 0.35 0.00	56.78 0.34 0.00	55.58 0.39 0.00	52.71 0.42 0.00	59.95 0.36 0.00	59.90 0.30 0.00	51.86 -0.05 0.00	44.94 -0.45 0.00
SELKIRK___II 23799	41.76 1.10 0.00	40.53 1.14 0.00	39.02 1.06 0.00	38.97 1.06 0.00	38.81 1.06 0.00	42.55 1.16 0.00	56.76 1.71 0.00	68.80 2.39 0.00	60.43 2.44 0.00	65.67 2.65 0.00	69.15 2.98 0.00	72.80 3.07 0.00	69.46 2.99 0.00	69.15 2.91 0.00	66.65 2.81 0.00	65.08 2.80 0.00	60.91 2.62 0.00	58.98 2.54 0.00	57.62 2.43 0.00	54.49 2.20 0.00	62.09 2.50 0.00	62.28 2.68 0.00	53.84 1.92 0.00	46.85 1.45 0.00
SELKIRK___I 23801	41.93 1.26 0.00	40.65 1.26 0.00	39.14 1.18 0.00	39.08 1.18 0.00	38.92 1.17 0.00	42.67 1.28 0.00	57.20 2.15 0.00	69.39 2.99 0.00	61.01 3.02 0.00	66.36 3.34 0.00	69.81 3.64 0.00	73.57 3.84 0.00	70.19 3.72 0.00	69.88 3.64 0.00	67.35 3.51 0.00	65.71 3.43 0.00	61.55 3.26 0.00	59.60 3.16 0.00	58.17 2.98 0.00	55.07 2.77 0.00	62.69 3.10 0.00	62.94 3.34 0.00	54.35 2.44 0.00	47.16 1.77 0.00
SENECA OSWGO___HYD 24041	40.10 -0.57 0.00	38.72 -0.67 0.00	37.35 -0.61 0.00	37.26 -0.64 0.00	37.19 -0.57 0.00	40.85 -0.54 0.00	54.78 -0.28 0.00	66.60 0.20 0.00	57.93 -0.06 0.00	63.27 0.25 0.00	66.63 0.46 0.00	70.43 0.70 0.00	67.07 0.60 0.00	66.83 0.60 0.00	64.35 0.51 0.00	62.53 0.25 0.00	58.46 0.17 0.00	56.78 0.34 0.00	55.52 0.33 0.00	52.50 0.21 0.00	59.65 0.06 0.00	59.66 0.06 0.00	51.60 -0.31 0.00	44.62 -0.77 0.00
SENECA___ENERGY 23797	38.43 -2.24 0.00	37.14 -2.24 0.00	35.87 -2.09 0.00	35.75 -2.16 0.00	35.68 -2.08 0.00	39.07 -2.32 0.00	52.30 -2.75 0.00	63.75 -2.66 0.00	55.32 -2.67 0.00	60.50 -2.52 0.00	63.65 -2.51 0.00	67.36 -2.37 0.00	64.08 -2.39 0.00	63.85 -2.38 0.00	61.42 -2.43 0.00	59.73 -2.55 0.00	55.84 -2.45 0.00	54.35 -2.09 0.00	53.04 -2.15 0.00	50.10 -2.20 0.00	56.85 -2.74 0.00	57.21 -2.38 0.00	49.53 -2.39 0.00	42.62 -2.77 0.00
SHOEMAKER___GT 23640	42.29 1.63 0.00	40.88 1.50 0.00	39.36 1.40 0.00	39.27 1.36 0.00	39.11 1.36 0.00	43.04 1.66 0.00	57.92 2.86 0.00	70.79 4.38 0.00	62.28 4.29 0.00	67.81 4.79 0.00	71.39 5.23 0.00	75.24 5.51 0.00	71.79 5.32 0.00	71.47 5.23 0.00	68.88 5.04 0.00	67.20 4.92 0.00	62.95 4.66 0.00	60.90 4.46 0.00	59.44 4.25 0.00	56.22 3.92 0.00	64.06 4.47 0.00	64.13 4.53 0.00	55.29 3.37 0.00	47.75 2.36 0.00
SHOREHAM_IC_1 23715	68.77 5.04 -23.06	56.06 4.80 -11.87	49.95 4.52 -7.47	45.43 4.51 -3.01	47.41 4.46 -5.20	67.18 5.13 -20.66	71.08 7.27 -8.75	76.74 8.90 -1.44	84.23 7.94 -18.29	78.71 8.19 -7.49	80.99 7.54 -7.28	82.87 7.74 -5.40	81.40 7.44 -7.49	80.99 7.48 -7.27	81.02 7.21 -9.96	82.38 6.79 -13.31	81.65 6.35 -17.02	75.43 6.49 -12.50	74.44 6.13 -13.12	76.39 5.60 -18.50	81.95 6.38 -15.99	75.78 6.91 -9.27	78.10 6.39 -19.80	74.67 5.81 -23.47
SHOREHAM_IC_2 23716	68.77 5.04 -23.06	56.06 4.80 -11.87	49.95 4.52 -7.47	45.43 4.51 -3.01	47.41 4.46 -5.20	67.18 5.13 -20.66	71.08 7.27 -8.75	76.74 8.90 -1.44	84.23 7.94 -18.29	78.71 8.19 -7.49	80.99 7.54 -7.28	82.87 7.74 -5.40	81.40 7.44 -7.49	80.99 7.48 -7.27	81.02 7.21 -9.96	82.38 6.79 -13.31	81.65 6.35 -17.02	75.43 6.49 -12.50	74.44 6.13 -13.12	76.39 5.60 -18.50	81.95 6.38 -15.99	75.78 6.91 -9.27	78.10 6.39 -19.80	74.67 5.81 -23.47
SISSONVILLE____ 23735	40.38 -0.28 0.00	39.07 -0.32 0.00	37.69 -0.27 0.00	37.72 -0.19 0.00	37.49 -0.26 0.00	40.77 -0.62 0.00	53.73 -1.32 0.00	64.81 -1.59 0.00	55.84 -2.15 0.00	60.56 -2.46 0.00	62.46 -3.71 0.00	65.76 -3.97 0.00	62.68 -3.79 0.00	62.73 -3.51 0.00	60.84 -3.00 0.00	59.35 -2.93 0.00	55.31 -2.97 0.00	53.33 -3.10 0.00	52.32 -2.87 0.00	49.99 -2.30 0.00	57.32 -2.26 0.00	56.50 -3.10 0.00	50.10 -1.82 0.00	44.30 -1.09 0.00
SITHE_IND_GS1 24169	38.71 -1.95 0.00	37.42 -1.97 0.00	36.14 -1.82 0.00	36.05 -1.86 0.00	35.94 -1.81 0.00	39.40 -1.99 0.00	52.58 -2.48 0.00	63.42 -2.99 0.00	55.09 -2.90 0.00	60.00 -3.03 0.00	63.12 -3.04 0.00	66.67 -3.07 0.00	63.48 -2.99 0.00	63.26 -2.98 0.00	60.90 -2.94 0.00	59.29 -2.99 0.00	55.55 -2.74 0.00	54.07 -2.37 0.00	52.93 -2.26 0.00	50.10 -2.20 0.00	56.91 -2.68 0.00	56.98 -2.62 0.00	49.53 -2.39 0.00	43.03 -2.36 0.00
SITHE_IND_GS2 24170	38.71 -1.95 0.00	37.42 -1.97 0.00	36.14 -1.82 0.00	36.05 -1.86 0.00	35.94 -1.81 0.00	39.40 -1.99 0.00	52.58 -2.48 0.00	63.42 -2.99 0.00	55.09 -2.90 0.00	60.00 -3.03 0.00	63.12 -3.04 0.00	66.67 -3.07 0.00	63.48 -2.99 0.00	63.26 -2.98 0.00	60.90 -2.94 0.00	59.29 -2.99 0.00	55.55 -2.74 0.00	54.07 -2.37 0.00	52.93 -2.26 0.00	50.10 -2.20 0.00	56.91 -2.68 0.00	56.98 -2.62 0.00	49.53 -2.39 0.00	43.03 -2.36 0.00
SITHE_IND_GS3 24171	38.71 -1.95 0.00	37.42 -1.97 0.00	36.14 -1.82 0.00	36.05 -1.86 0.00	35.94 -1.81 0.00	39.40 -1.99 0.00	52.58 -2.48 0.00	63.42 -2.99 0.00	55.09 -2.90 0.00	60.00 -3.03 0.00	63.12 -3.04 0.00	66.67 -3.07 0.00	63.48 -2.99 0.00	63.26 -2.98 0.00	60.90 -2.94 0.00	59.35 -2.93 0.00	55.55 -2.74 0.00	54.07 -2.37 0.00	52.93 -2.26 0.00	50.10 -2.20 0.00	56.91 -2.68 0.00	56.98 -2.62 0.00	49.53 -2.39 0.00	43.03 -2.36 0.00
SITHE_IND_GS4 24172	38.71 -1.95 0.00	37.42 -1.97 0.00	36.14 -1.82 0.00	36.05 -1.86 0.00	35.94 -1.81 0.00	39.40 -1.99 0.00	52.58 -2.48 0.00	63.42 -2.99 0.00	55.09 -2.90 0.00	60.00 -3.03 0.00	63.12 -3.04 0.00	66.67 -3.07 0.00	63.48 -2.99 0.00	63.26 -2.98 0.00	60.90 -2.94 0.00	59.35 -2.93 0.00	55.55 -2.74 0.00	54.07 -2.37 0.00	52.93 -2.26 0.00	50.10 -2.20 0.00	56.91 -2.68 0.00	56.98 -2.62 0.00	49.53 -2.39 0.00	43.03 -2.36 0.00
SITHE___BATAVIA 24024	37.70 -2.97 0.00	36.23 -3.15 0.00	35.19 -2.77 0.00	34.87 -3.03 0.00	34.92 -2.83 0.00	38.20 -3.19 0.00	50.82 -4.24 0.00	62.22 -4.18 0.00	52.83 -5.16 0.00	58.04 -4.98 0.00	60.94 -5.23 0.00	64.57 -5.16 0.00	61.48 -4.99 0.00	61.27 -4.97 0.00	58.93 -4.92 0.00	57.05 -5.23 0.00	53.39 -4.90 0.00	52.94 -3.50 0.00	51.44 -3.75 0.00	48.48 -3.82 0.00	54.52 -5.06 0.00	54.65 -4.95 0.00	48.23 -3.69 0.00	41.31 -4.09 0.00
SITHE___INDEPEND 23800	38.71 -1.95 0.00	37.42 -1.97 0.00	36.14 -1.82 0.00	36.05 -1.86 0.00	35.94 -1.81 0.00	39.40 -1.99 0.00	52.58 -2.48 0.00	63.42 -2.99 0.00	55.09 -2.90 0.00	60.00 -3.03 0.00	63.12 -3.04 0.00	66.67 -3.07 0.00	63.48 -2.99 0.00	63.26 -2.98 0.00	60.90 -2.94 0.00	59.35 -2.93 0.00	55.55 -2.74 0.00	54.07 -2.37 0.00	52.93 -2.26 0.00	50.10 -2.20 0.00	56.91 -2.68 0.00	56.98 -2.62 0.00	49.53 -2.39 0.00	43.03 -2.36 0.00
SITHE___MASSENA 23902	40.50 -0.16 0.00	39.23 -0.16 0.00	37.81 -0.15 0.00	37.83 -0.08 0.00	37.64 -0.11 0.00	41.22 -0.17 0.00	54.23 -0.83 0.00	65.01 -1.39 0.00	56.42 -1.57 0.00	61.19 -1.83 0.00	63.39 -2.78 0.00	66.67 -3.07 0.00	63.48 -2.99 0.00	63.45 -2.78 0.00	61.42 -2.43 0.00	59.91 -2.37 0.00	56.07 -2.21 0.00	54.18 -2.26 0.00	53.04 -2.15 0.00	50.52 -1.78 0.00	57.86 -1.73 0.00	57.45 -2.15 0.00	50.62 -1.30 0.00	44.85 -0.54 0.00

SITHE___OGDNSBRG 24021	40.87 0.20 0.00	39.54 0.16 0.00	38.11 0.15 0.00	38.17 0.27 0.00	37.94 0.19 0.00	41.55 0.17 0.00	54.67 -0.39 0.00	65.67 -0.73 0.00	56.95 -1.04 0.00	61.76 -1.26 0.00	63.85 -2.32 0.00	67.15 -2.58 0.00	63.88 -2.59 0.00	63.92 -2.32 0.00	61.93 -1.92 0.00	60.35 -1.93 0.00	56.30 -1.98 0.00	54.24 -2.20 0.00	53.15 -2.04 0.00	50.78 -1.52 0.00	58.28 -1.31 0.00	57.75 -1.85 0.00	50.93 -0.99 0.00	45.12 -0.27 0.00
SITHE___STERLING 23777	40.54 -0.12 0.00	39.23 -0.16 0.00	37.85 -0.11 0.00	37.79 -0.11 0.00	37.68 -0.08 0.00	41.35 -0.04 0.00	55.33 0.28 0.00	67.14 0.73 0.00	58.57 0.58 0.00	63.72 0.69 0.00	67.03 0.86 0.00	70.71 0.98 0.00	67.27 0.80 0.00	67.10 0.86 0.00	64.67 0.83 0.00	62.97 0.69 0.00	58.69 0.41 0.00	56.78 0.34 0.00	55.63 0.44 0.00	52.82 0.52 0.00	60.12 0.54 0.00	60.19 0.60 0.00	52.12 0.21 0.00	45.21 -0.18 0.00
SOUTH CAIRO___GT 23612	42.05 1.38 0.00	40.72 1.34 0.00	39.25 1.29 0.00	39.19 1.29 0.00	39.11 1.36 0.00	43.00 1.61 0.00	57.81 2.75 0.00	70.52 4.12 0.00	62.17 4.18 0.00	67.62 4.60 0.00	71.20 5.03 0.00	75.03 5.30 0.00	71.65 5.18 0.00	71.27 5.03 0.00	68.69 4.85 0.00	67.01 4.73 0.00	62.72 4.43 0.00	60.56 4.12 0.00	59.17 3.97 0.00	55.96 3.66 0.00	63.82 4.23 0.00	63.95 4.35 0.00	54.98 3.06 0.00	47.53 2.13 0.00
SOUTH HAMPTN___IC 23720	69.75 6.02 -23.06	56.89 5.63 -11.87	50.75 5.31 -7.47	46.23 5.31 -3.01	48.24 5.29 -5.20	68.17 6.13 -20.66	72.51 8.70 -8.75	78.80 10.96 -1.44	86.20 9.92 -18.29	80.92 10.40 -7.49	83.37 9.93 -7.28	85.45 10.32 -5.40	83.86 9.90 -7.49	83.44 9.94 -7.27	83.38 9.58 -9.96	84.62 9.03 -13.31	83.81 8.51 -17.02	77.46 8.52 -12.50	76.42 8.11 -13.12	78.32 7.53 -18.50	84.10 8.52 -15.99	77.87 9.00 -9.27	79.71 7.99 -19.80	75.90 7.04 -23.47
SOUTHOLD___IC 23719	69.99 6.26 -23.06	57.16 5.91 -11.87	50.98 5.54 -7.47	46.45 5.53 -3.01	48.47 5.51 -5.20	68.42 6.37 -20.66	72.95 9.14 -8.75	79.46 11.62 -1.44	86.84 10.55 -18.29	81.61 11.09 -7.49	84.10 10.65 -7.28	86.22 11.09 -5.40	84.59 10.64 -7.49	84.24 10.73 -7.27	84.08 10.28 -9.96	85.31 9.72 -13.31	84.45 9.15 -17.02	78.02 9.09 -12.50	76.98 8.67 -13.12	78.85 8.05 -18.50	84.76 9.18 -15.99	78.47 9.60 -9.27	80.18 8.46 -19.80	76.21 7.35 -23.47
ST LAWRENCE___ 23600	40.26 -0.41 0.00	38.99 -0.39 0.00	37.58 -0.38 0.00	37.56 -0.34 0.00	37.38 -0.38 0.00	40.93 -0.46 0.00	53.84 -1.21 0.00	64.48 -1.93 0.00	56.08 -1.91 0.00	60.75 -2.27 0.00	63.32 -2.85 0.00	66.67 -3.07 0.00	63.48 -2.99 0.00	63.32 -2.91 0.00	61.16 -2.68 0.00	59.67 -2.62 0.00	55.90 -2.39 0.00	54.01 -2.43 0.00	52.88 -2.32 0.00	50.26 -2.04 0.00	57.50 -2.09 0.00	57.15 -2.44 0.00	50.36 -1.56 0.00	44.58 -0.82 0.00
STATION 5_MISC_HYD 23604	37.86 -2.81 0.00	36.35 -3.03 0.00	35.19 -2.77 0.00	35.14 -2.77 0.00	35.07 -2.68 0.00	38.70 -2.69 0.00	51.48 -3.58 0.00	62.89 -3.52 0.00	54.34 -3.65 0.00	59.43 -3.59 0.00	62.46 -3.71 0.00	66.39 -3.35 0.00	63.08 -3.39 0.00	62.86 -3.38 0.00	60.33 -3.51 0.00	58.48 -3.80 0.00	54.73 -3.56 0.00	53.67 -2.77 0.00	52.16 -3.04 0.00	49.16 -3.14 0.00	55.42 -4.17 0.00	55.49 -4.11 0.00	48.38 -3.53 0.00	41.99 -3.40 0.00
STURGEON_POOL_HYD 23609	42.41 1.75 0.00	41.00 1.61 0.00	39.48 1.52 0.00	39.42 1.52 0.00	39.30 1.55 0.00	43.25 1.86 0.00	58.36 3.30 0.00	71.52 5.11 0.00	63.04 5.05 0.00	68.63 5.61 0.00	72.32 6.15 0.00	76.22 6.49 0.00	72.72 6.25 0.00	72.33 6.09 0.00	69.71 5.87 0.00	68.07 5.79 0.00	63.71 5.42 0.00	61.57 5.14 0.00	60.16 4.97 0.00	56.84 4.55 0.00	64.77 5.18 0.00	64.90 5.30 0.00	55.81 3.89 0.00	48.12 2.72 0.00
SYRACUSE___POWER 24017	39.36 -1.30 0.00	38.05 -1.34 0.00	36.71 -1.25 0.00	36.62 -1.29 0.00	36.55 -1.21 0.00	40.06 -1.32 0.00	53.68 -1.38 0.00	65.01 -1.39 0.00	56.66 -1.33 0.00	61.76 -1.26 0.00	65.04 -1.12 0.00	68.76 -0.98 0.00	65.41 -1.06 0.00	65.18 -1.06 0.00	62.69 -1.15 0.00	61.04 -1.25 0.00	57.06 -1.22 0.00	55.42 -1.02 0.00	54.20 -0.99 0.00	51.25 -1.05 0.00	58.28 -1.31 0.00	58.35 -1.25 0.00	50.51 -1.40 0.00	43.76 -1.63 0.00
Stony___Brook 24151	68.45 4.72 -23.06	55.78 4.53 -11.87	49.69 4.25 -7.47	45.16 4.25 -3.01	47.14 4.19 -5.20	66.89 4.84 -20.66	70.64 6.83 -8.75	76.14 8.30 -1.44	83.42 7.13 -18.29	78.08 7.56 -7.49	80.60 7.15 -7.28	82.45 7.32 -5.40	81.00 7.05 -7.49	80.59 7.09 -7.27	80.63 6.83 -9.96	82.01 6.41 -13.31	81.36 6.06 -17.02	75.43 6.49 -12.50	74.55 6.24 -13.12	76.49 5.70 -18.50	82.01 6.44 -15.99	75.72 6.85 -9.27	77.94 6.23 -19.80	74.44 5.58 -23.47
UPPER HUDSON___HYD 24058	41.64 0.98 0.00	40.68 1.30 0.00	39.17 1.21 0.00	39.16 1.25 0.00	38.96 1.21 0.00	42.71 1.32 0.00	57.64 2.59 0.00	69.79 3.39 0.00	60.77 2.78 0.00	66.11 3.09 0.00	69.67 3.51 0.00	73.29 3.56 0.00	70.39 3.92 0.00	70.34 4.11 0.00	67.74 3.89 0.00	65.33 3.05 0.00	61.32 3.03 0.00	58.81 2.37 0.00	57.84 2.65 0.00	54.81 2.51 0.00	62.33 2.74 0.00	62.82 3.22 0.00	54.09 2.18 0.00	47.21 1.82 0.00
UPPER RAQUET___HYD 24056	40.38 -0.28 0.00	39.07 -0.32 0.00	37.69 -0.27 0.00	37.72 -0.19 0.00	37.49 -0.26 0.00	40.77 -0.62 0.00	53.73 -1.32 0.00	64.81 -1.59 0.00	55.84 -2.15 0.00	60.56 -2.46 0.00	62.46 -3.71 0.00	65.76 -3.97 0.00	62.68 -3.79 0.00	62.73 -3.51 0.00	60.84 -3.00 0.00	59.35 -2.93 0.00	55.31 -2.97 0.00	53.33 -3.10 0.00	52.32 -2.87 0.00	49.99 -2.30 0.00	57.32 -2.26 0.00	56.50 -3.10 0.00	50.10 -1.82 0.00	44.30 -1.09 0.00
VISCHER___FERRY HYD 24020	42.05 1.38 0.00	40.88 1.50 0.00	39.36 1.40 0.00	39.35 1.44 0.00	39.15 1.40 0.00	42.92 1.53 0.00	57.64 2.59 0.00	69.79 3.39 0.00	61.30 3.31 0.00	66.68 3.66 0.00	70.20 4.04 0.00	73.85 4.11 0.00	70.59 4.12 0.00	70.28 4.04 0.00	67.74 3.89 0.00	65.96 3.67 0.00	61.78 3.50 0.00	59.77 3.33 0.00	58.39 3.20 0.00	55.28 2.98 0.00	62.93 3.34 0.00	63.11 3.52 0.00	54.41 2.49 0.00	47.44 2.04 0.00
WADING RIVER_IC_1 23522	68.65 4.92 -23.06	55.94 4.69 -11.87	49.84 4.40 -7.47	45.32 4.40 -3.01	47.33 4.38 -5.20	67.06 5.01 -20.66	70.91 7.10 -8.75	76.48 8.63 -1.44	84.00 7.71 -18.29	78.46 7.94 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.54 6.24 -17.02	75.26 6.32 -12.50	74.33 6.02 -13.12	76.28 5.49 -18.50	81.78 6.20 -15.99	75.61 6.73 -9.27	77.94 6.23 -19.80	74.53 5.67 -23.47
WADING RIVER_IC_2 23547	68.65 4.92 -23.06	55.94 4.69 -11.87	49.84 4.40 -7.47	45.32 4.40 -3.01	47.33 4.38 -5.20	67.06 5.01 -20.66	70.91 7.10 -8.75	76.48 8.63 -1.44	84.00 7.71 -18.29	78.46 7.94 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.54 6.24 -17.02	75.26 6.32 -12.50	74.33 6.02 -13.12	76.28 5.49 -18.50	81.78 6.20 -15.99	75.61 6.73 -9.27	77.94 6.23 -19.80	74.53 5.67 -23.47
WADING RIVER_IC_3 23601	68.65 4.92 -23.06	55.94 4.69 -11.87	49.84 4.40 -7.47	45.32 4.40 -3.01	47.33 4.38 -5.20	67.06 5.01 -20.66	70.91 7.10 -8.75	76.48 8.63 -1.44	84.00 7.71 -18.29	78.46 7.94 -7.49	80.79 7.34 -7.28	82.66 7.53 -5.40	81.20 7.25 -7.49	80.79 7.29 -7.27	80.83 7.02 -9.96	82.19 6.60 -13.31	81.54 6.24 -17.02	75.26 6.32 -12.50	74.33 6.02 -13.12	76.28 5.49 -18.50	81.78 6.20 -15.99	75.61 6.73 -9.27	77.94 6.23 -19.80	74.53 5.67 -23.47

WALDEN___HYDRO 24148	42.45 1.79 0.00	41.04 1.65 0.00	39.55 1.59 0.00	39.46 1.55 0.00	39.30 1.55 0.00	43.21 1.82 0.00	58.25 3.19 0.00	71.32 4.91 0.00	62.86 4.87 0.00	68.44 5.42 0.00	72.06 5.89 0.00	75.94 6.21 0.00	72.52 6.05 0.00	72.13 5.90 0.00	69.52 5.68 0.00	67.82 5.54 0.00	63.53 5.25 0.00	61.41 4.97 0.00	60.00 4.80 0.00	56.69 4.39 0.00	64.59 5.01 0.00	64.72 5.13 0.00	55.76 3.84 0.00	48.07 2.68 0.00
WARRENSBURG___ 23737	41.68 1.02 0.00	40.72 1.34 0.00	39.21 1.25 0.00	39.19 1.29 0.00	39.00 1.25 0.00	42.75 1.37 0.00	57.70 2.64 0.00	69.86 3.45 0.00	60.83 2.84 0.00	66.17 3.15 0.00	69.74 3.57 0.00	73.36 3.63 0.00	70.46 3.99 0.00	70.48 4.24 0.00	67.86 4.02 0.00	65.39 3.11 0.00	61.37 3.09 0.00	58.87 2.43 0.00	57.90 2.70 0.00	54.86 2.56 0.00	62.39 2.80 0.00	62.88 3.28 0.00	54.15 2.23 0.00	47.25 1.86 0.00
WATERSIDE___6 8 9 23538	44.98 4.31 0.00	43.29 3.90 0.00	41.49 3.53 0.00	41.40 3.49 0.00	41.12 3.36 0.00	45.45 4.06 0.00	61.28 6.22 0.00	75.51 9.10 0.00	73.79 8.70 -7.10	79.58 9.58 -6.98	80.26 10.39 -3.71	81.24 10.95 -0.56	81.00 10.50 -4.03	81.18 10.40 -4.54	81.05 10.02 -7.19	80.25 9.78 -8.19	81.09 9.15 -13.66	79.99 9.03 -14.53	68.06 8.78 -4.09	65.02 8.16 -4.57	68.89 9.30 0.00	68.96 9.36 0.00	59.45 7.53 0.00	50.98 5.58 0.00
WEST BABYLON___IC 23714	68.04 4.31 -23.06	55.35 4.10 -11.87	49.31 3.87 -7.47	44.75 3.83 -3.01	46.77 3.81 -5.20	66.43 4.39 -20.66	70.31 6.50 -8.75	76.28 8.43 -1.44	84.00 7.71 -18.29	79.03 8.51 -7.49	82.05 8.60 -7.28	84.12 9.00 -5.40	82.60 8.64 -7.49	82.12 8.61 -7.27	82.10 8.30 -9.96	83.50 7.91 -13.31	82.76 7.46 -17.02	76.33 7.39 -12.50	75.49 7.18 -13.12	77.33 6.54 -18.50	82.97 7.39 -15.99	76.44 7.57 -9.27	77.89 6.18 -19.80	73.99 5.13 -23.47
WEST CANADA___HYD 24049	40.75 0.08 0.00	39.50 0.12 0.00	38.07 0.11 0.00	38.02 0.11 0.00	37.87 0.11 0.00	41.51 0.12 0.00	55.33 0.28 0.00	66.80 0.40 0.00	58.40 0.41 0.00	63.46 0.44 0.00	66.70 0.53 0.00	70.29 0.56 0.00	67.00 0.53 0.00	66.77 0.53 0.00	64.35 0.51 0.00	62.78 0.50 0.00	58.69 0.41 0.00	56.83 0.40 0.00	55.63 0.44 0.00	52.71 0.42 0.00	60.06 0.48 0.00	60.07 0.48 0.00	52.23 0.31 0.00	45.62 0.23 0.00
WESTERN_NY_WIND 24143	37.70 -2.97 0.00	36.20 -3.19 0.00	35.15 -2.81 0.00	34.84 -3.07 0.00	34.88 -2.87 0.00	38.16 -3.23 0.00	50.76 -4.29 0.00	62.15 -4.25 0.00	52.71 -5.28 0.00	57.98 -5.04 0.00	60.87 -5.29 0.00	64.50 -5.23 0.00	61.42 -5.05 0.00	61.14 -5.10 0.00	58.86 -4.98 0.00	56.99 -5.29 0.00	53.33 -4.95 0.00	52.83 -3.61 0.00	51.38 -3.81 0.00	48.43 -3.87 0.00	54.40 -5.18 0.00	54.59 -5.01 0.00	48.18 -3.74 0.00	41.26 -4.13 0.00
YORK___WARBASSE 23770	45.47 4.80 0.00	43.72 4.33 0.00	41.87 3.91 0.00	41.74 3.83 0.00	41.46 3.70 0.00	45.82 4.43 0.00	61.83 6.77 0.00	76.44 10.03 0.00	74.66 9.57 -7.10	80.71 10.71 -6.98	81.39 11.51 -3.71	82.43 12.13 -0.56	82.13 11.63 -4.03	82.30 11.53 -4.54	82.14 11.11 -7.19	81.25 10.77 -8.19	82.08 10.14 -13.66	80.95 9.99 -14.53	69.00 9.71 -4.09	65.86 8.99 -4.57	69.90 10.31 0.00	69.85 10.25 0.00	60.12 8.20 0.00	51.48 6.08 0.00