

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/23/2004

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	58.48	42.42	41.45	40.04	39.40	44.51	47.18	56.03	61.84	63.87	71.39	74.29	72.57	76.38	82.50	85.53	82.55	75.60	66.90	72.38	75.90	75.54	72.88	72.21
24138	4.26	3.54	3.39	3.20	3.45	3.90	4.52	6.00	6.49	6.74	7.17	7.58	7.87	8.15	8.74	8.84	8.12	8.03	7.08	7.05	6.82	6.56	6.11	5.44
	-9.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-1.89	-8.22	-10.53	-6.44	-8.28	-10.40	-10.76	-12.91	-7.66	-3.65	-8.92	-12.22	-13.85	-14.95	-13.95
74TH STREET_GT_1	58.48	42.42	41.45	40.04	39.40	44.51	47.18	56.03	61.84	63.87	71.39	74.29	72.57	76.38	82.50	85.53	82.55	75.60	66.90	72.38	75.90	75.54	72.88	72.21
24260	4.26	3.54	3.39	3.20	3.45	3.90	4.52	6.00	6.49	6.74	7.17	7.58	7.87	8.15	8.74	8.84	8.12	8.03	7.08	7.05	6.82	6.56	6.11	5.44
	-9.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-1.89	-8.22	-10.53	-6.44	-8.28	-10.40	-10.76	-12.91	-7.66	-3.65	-8.92	-12.22	-13.85	-14.95	-13.95
74TH STREET_GT_2	58.48	42.42	41.45	40.04	39.40	44.51	47.18	56.03	61.84	63.87	71.39	74.29	72.57	76.38	82.50	85.53	82.55	75.60	66.90	72.38	75.90	75.54	72.88	72.21
24261	4.26	3.54	3.39	3.20	3.45	3.90	4.52	6.00	6.49	6.74	7.17	7.58	7.87	8.15	8.74	8.84	8.12	8.03	7.08	7.05	6.82	6.56	6.11	5.44
	-9.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-1.89	-8.22	-10.53	-6.44	-8.28	-10.40	-10.76	-12.91	-7.66	-3.65	-8.92	-12.22	-13.85	-14.95	-13.95
ADK HUDSON___FALLS	49.28	42.42	41.45	40.08	38.90	43.90	46.07	54.13	57.47	59.66	60.42	60.73	63.21	65.11	68.81	72.19	67.30	66.08	61.56	61.83	62.72	60.70	56.64	57.31
24011	4.48	3.54	3.39	3.24	2.95	3.29	3.41	4.10	4.26	4.42	4.55	4.95	5.16	5.45	5.45	6.26	5.78	6.17	5.39	5.42	5.86	5.57	4.82	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.28	42.42	41.45	40.08	38.90	43.90	46.07	54.13	57.47	59.66	60.42	60.73	63.21	65.11	68.81	72.19	67.30	66.08	61.56	61.83	62.72	60.70	56.64	57.31
23798	4.48	3.54	3.39	3.24	2.95	3.29	3.41	4.10	4.26	4.42	4.42	4.55	4.95	5.16	5.45	6.26	5.78	6.17	5.39	5.42	5.86	5.57	4.82	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.28	42.42	41.45	40.08	38.90	43.90	46.07	54.13	57.47	59.66	60.42	60.73	63.21	65.11	68.81	72.19	67.30	66.08	61.56	61.83	62.72	60.70	56.64	57.31
24028	4.48	3.54	3.39	3.24	2.95	3.29	3.41	4.10	4.26	4.42	4.42	4.55	4.95	5.16	5.45	6.26	5.78	6.17	5.39	5.42	5.86	5.57	4.82	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.85	41.33	40.46	39.12	38.21	43.21	45.35	53.48	56.88	59.11	60.14	60.56	62.92	64.75	68.49	71.34	66.50	64.88	60.50	60.70	61.12	59.26	55.60	56.09
23527	3.05	2.45	2.40	2.28	2.26	2.60	2.69	3.45	3.67	3.87	4.14	4.38	4.66	4.80	5.13	5.41	4.98	4.97	4.33	4.29	4.26	4.13	3.78	3.27
	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	47.67	41.13	40.31	38.98	38.07	43.05	45.13	53.18	56.56	58.83	59.81	60.28	62.57	64.39	68.11	71.01	66.20	64.52	60.16	60.30	60.78	58.93	55.29	56.04
24190	2.87	2.25	2.25	2.14	2.12	2.44	2.47	3.15	3.35	3.59	3.81	4.10	4.31	4.44	4.75	5.08	4.68	4.61	3.99	3.89	3.92	3.80	3.47	3.22
	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	47.67	41.13	40.31	38.98	38.07	43.05	45.13	53.18	56.56	58.83	59.81	60.28	62.57	64.39	68.11	71.01	66.20	64.52	60.16	60.30	60.78	58.93	55.29	56.04
23571	2.87	2.25	2.25	2.14	2.12	2.44	2.47	3.15	3.35	3.59	3.81	4.10	4.31	4.44	4.75	5.08	4.68	4.61	3.99	3.89	3.92	3.80	3.47	3.22
	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	47.67	41.13	40.31	38.98	38.07	43.05	45.13	53.18	56.56	58.83	59.81	60.28	62.57	64.39	68.11	71.01	66.20	64.52	60.16	60.30	60.78	58.93	55.29	56.04
23572	2.87	2.25	2.25	2.14	2.12	2.44	2.47	3.15	3.35	3.59	3.81	4.10	4.31	4.44	4.75	5.08	4.68	4.61	3.99	3.89	3.92	3.80	3.47	3.22
	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	47.67	41.13	40.31	38.98	38.07	43.05	45.13	53.18	56.56	58.83	59.81	60.28	62.57	64.39	68.11	71.01	66.20	64.52	60.16	60.30	60.78	58.93	55.29	56.04
23573	2.87	2.25	2.25	2.14	2.12	2.44	2.47	3.15	3.35	3.59	3.81	4.10	4.31	4.44	4.75	5.08	4.68	4.61	3.99	3.89	3.92	3.80	3.47	3.22
	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	47.67	41.13	40.31	38.98	38.07	43.05	45.13	53.18	56.56	58.83	59.81	60.28	62.57	64.39	68.11	71.01	66.20	64.52	60.16	60.30	60.78	58.93	55.29	56.04
23574	2.87	2.25	2.25	2.14	2.12	2.44	2.47	3.15	3.35	3.59	3.81	4.10	4.31	4.44	4.75	5.08	4.68	4.61	3.99	3.89	3.92	3.80	3.47	3.22
	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	43.32 -1.48 0.00	37.75 -1.13 0.00	37.03 -1.03 0.00	35.85 -0.99 0.00	34.87 -1.08 0.00	39.39 -1.22 0.00	41.55 -1.11 0.00	48.03 -2.00 0.00	50.82 -2.39 0.00	52.75 -2.49 0.00	53.48 -2.52 0.00	53.26 -2.92 0.00	55.23 -3.03 0.00	56.77 -3.18 0.00	60.07 -3.29 0.00	62.63 -3.30 0.00	58.38 -3.14 0.00	56.91 -3.00 0.00	53.75 -2.42 0.00	53.93 -2.48 0.00	54.53 -2.33 0.00	52.32 -2.81 0.00	49.28 -2.54 0.00	51.29 -1.53 0.00
ALLEGHENY___COGEN 23514	44.58 -0.22 0.00	38.18 -0.70 0.00	36.96 -1.10 0.00	35.96 -0.88 0.00	34.91 -1.04 0.00	39.35 -1.26 0.00	41.25 -1.41 0.00	49.13 -0.90 0.00	52.41 -0.80 0.00	55.13 -0.11 0.00	56.00 0.00 0.00	56.97 0.79 0.00	58.49 0.23 0.00	60.67 0.72 0.00	63.74 0.38 0.00	65.80 -0.13 0.00	62.07 0.55 0.00	59.79 -0.12 0.00	55.78 -0.39 0.00	55.62 -0.79 0.00	56.52 -0.34 0.00	55.63 0.50 0.00	52.18 0.36 0.00	50.34 -2.48 0.00
AMERICAN_REF_FUEL 24010	41.89 -2.91 0.00	36.20 -2.68 0.00	34.82 -3.24 0.00	34.00 -2.84 0.00	33.15 -2.80 0.00	37.40 -3.21 0.00	38.39 -4.27 0.00	45.38 -4.65 0.00	48.85 -4.36 0.00	51.37 -3.87 0.00	51.86 -4.14 0.00	52.70 -3.48 0.00	54.36 -3.90 0.00	56.17 -3.78 0.00	58.86 -4.50 0.00	60.59 -5.34 0.00	57.34 -4.18 0.00	55.42 -4.49 0.00	51.56 -4.61 0.00	51.67 -4.74 0.00	52.20 -4.66 0.00	52.10 -3.03 0.00	48.97 -2.85 0.00	47.06 -5.76 0.00
ARTHUR_KILL_GT_1 23520	60.47 4.03 -11.64	49.35 3.30 -7.17	48.67 3.16 -7.45	46.29 2.98 -6.47	45.77 3.20 -6.62	49.46 3.65 -5.20	53.00 4.31 -6.03	59.48 5.80 -3.65	64.55 6.39 -4.95	66.90 6.79 -4.87	72.90 7.28 -9.62	74.94 7.70 -11.06	73.66 7.92 -7.48	76.57 8.33 -8.29	82.70 8.93 -10.41	85.74 9.03 -10.78	84.07 8.31 -14.24	75.97 8.15 -7.91	69.77 7.19 -6.41	75.34 7.16 -11.77	75.85 6.77 -12.22	75.37 6.39 -13.85	72.63 5.86 -14.95	71.96 5.18 -13.96
ARTHUR_KILL_2 23512	60.47 4.03 -11.64	49.35 3.30 -7.17	48.67 3.16 -7.45	46.29 2.98 -6.47	45.77 3.20 -6.62	49.46 3.65 -5.20	53.00 4.31 -6.03	59.48 5.80 -3.65	64.55 6.39 -4.95	66.90 6.79 -4.87	72.90 7.28 -9.62	74.94 7.70 -11.06	73.66 7.92 -7.48	76.57 8.33 -8.29	82.70 8.93 -10.41	85.74 9.03 -10.78	84.07 8.31 -14.24	75.97 8.15 -7.91	69.77 7.19 -6.41	75.34 7.16 -11.77	75.85 6.77 -12.22	75.37 6.39 -13.85	72.63 5.86 -14.95	71.96 5.18 -13.96
ARTHUR_KILL_3 23513	60.60 4.17 -11.63	49.50 3.46 -7.16	48.81 3.31 -7.44	46.44 3.13 -6.47	45.94 3.38 -6.61	49.67 3.86 -5.20	53.17 4.48 -6.03	59.58 5.90 -3.65	64.55 6.39 -4.95	66.73 6.63 -4.86	72.67 7.06 -9.61	74.71 7.47 -11.06	73.49 7.75 -7.48	76.20 7.97 -8.28	82.31 8.55 -10.40	85.35 8.64 -10.78	83.69 7.94 -14.23	75.73 7.91 -7.91	69.55 6.97 -6.41	73.19 6.94 -9.84	75.79 6.71 -12.22	75.37 6.39 -13.85	72.83 6.06 -14.95	72.16 5.39 -13.95
ASHOKAN____ 23654	45.29 0.49 0.00	39.58 0.70 0.00	38.71 0.65 0.00	37.39 0.55 0.00	36.81 0.86 0.00	41.71 1.10 0.00	44.20 1.54 0.00	52.68 2.65 0.00	56.35 3.14 0.00	58.55 3.31 0.00	60.03 4.03 0.00	60.62 4.44 0.00	62.80 4.54 0.00	64.63 4.68 0.00	68.87 5.51 0.00	71.01 5.08 0.00	65.77 4.25 0.00	64.10 4.19 0.00	59.82 3.65 0.00	60.13 3.72 0.00	60.04 3.18 0.00	58.11 2.98 0.00	54.36 2.54 0.00	55.57 2.75 0.00
ASTORIA 5-9____ 23662	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA GT2____ 23536	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA GT3____ 23731	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA GT4____ 23727	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT2_1 24094	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT2_2 24095	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT2_3 24096	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT2_4 24097	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT3_1 24098	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51

ASTORIA_GT3_2 24099	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT3_3 24100	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT3_4 24101	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT4_1 24102	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT4_2 24103	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT4_3 24104	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT4_4 24105	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT_1 23523	68.18 4.39 -18.99	66.62 3.65 -24.09	66.58 3.50 -25.02	61.91 3.32 -21.75	61.74 3.56 -22.23	62.14 4.06 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	72.43 6.65 -12.57	73.95 6.91 -11.80	76.24 7.34 -12.90	76.23 7.75 -12.30	76.24 8.04 -9.94	76.50 8.27 -8.28	82.63 8.87 -10.40	85.72 8.97 -10.82	87.11 8.24 -17.35	76.57 8.15 -8.51	76.29 7.19 -12.93	75.34 7.16 -11.77	76.84 6.99 -12.99	78.15 6.67 -16.35	76.22 6.17 -18.23	74.77 5.44 -16.51
ASTORIA_GT_10 24110	68.18 4.39 -18.99	66.62 3.65 -24.09	66.58 3.50 -25.02	61.91 3.32 -21.75	61.74 3.56 -22.23	62.14 4.06 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	72.43 6.65 -12.57	73.95 6.91 -11.80	76.24 7.34 -12.90	76.23 7.75 -12.30	76.24 8.04 -9.94	76.50 8.27 -8.28	82.63 8.87 -10.40	85.72 8.97 -10.82	87.11 8.24 -17.35	76.57 8.15 -8.51	76.29 7.19 -12.93	75.34 7.16 -11.77	76.84 6.99 -12.99	78.15 6.67 -16.35	76.22 6.17 -18.23	74.77 5.44 -16.51
ASTORIA_GT_11 24225	68.18 4.39 -18.99	66.62 3.65 -24.09	66.58 3.50 -25.02	61.91 3.32 -21.75	61.74 3.56 -22.23	62.14 4.06 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	72.43 6.65 -12.57	73.95 6.91 -11.80	76.24 7.34 -12.90	76.23 7.75 -12.30	76.24 8.04 -9.94	76.50 8.27 -8.28	82.63 8.87 -10.40	85.72 8.97 -10.82	87.11 8.24 -17.35	76.57 8.15 -8.51	76.29 7.19 -12.93	75.34 7.16 -11.77	76.84 6.99 -12.99	78.15 6.67 -16.35	76.22 6.17 -18.23	74.77 5.44 -16.51
ASTORIA_GT_12 24226	68.18 4.39 -18.99	66.62 3.65 -24.09	66.58 3.50 -25.02	61.91 3.32 -21.75	61.74 3.56 -22.23	62.14 4.06 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	72.43 6.65 -12.57	73.95 6.91 -11.80	76.24 7.34 -12.90	76.23 7.75 -12.30	76.24 8.04 -9.94	76.50 8.27 -8.28	82.63 8.87 -10.40	85.72 8.97 -10.82	87.11 8.24 -17.35	76.57 8.15 -8.51	76.29 7.19 -12.93	75.34 7.16 -11.77	76.84 6.99 -12.99	78.15 6.67 -16.35	76.22 6.17 -18.23	74.77 5.44 -16.51
ASTORIA_GT_13 24227	68.18 4.39 -18.99	66.62 3.65 -24.09	66.58 3.50 -25.02	61.91 3.32 -21.75	61.74 3.56 -22.23	62.14 4.06 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	72.43 6.65 -12.57	73.95 6.91 -11.80	76.24 7.34 -12.90	76.23 7.75 -12.30	76.24 8.04 -9.94	76.50 8.27 -8.28	82.63 8.87 -10.40	85.72 8.97 -10.82	87.11 8.24 -17.35	76.57 8.15 -8.51	76.29 7.19 -12.93	75.34 7.16 -11.77	76.84 6.99 -12.99	78.15 6.67 -16.35	76.22 6.17 -18.23	74.77 5.44 -16.51
ASTORIA_GT_5 24106	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT_7 24107	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA_GT_8 24108	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTORIA__2 24149	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.51 3.56 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51

ASTORIA___3 23516	68.14 4.35 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.06 3.98 -17.47	67.54 4.61 -20.27	68.45 6.15 -12.27	72.38 6.60 -12.57	73.78 6.74 -11.80	76.01 7.11 -12.90	76.01 7.53 -12.30	76.01 7.81 -9.94	76.20 7.97 -8.28	82.25 8.49 -10.40	85.32 8.57 -10.82	86.68 7.81 -17.35	76.21 7.79 -8.51	76.01 6.91 -12.93	75.01 6.83 -11.77	76.50 6.65 -12.99	77.76 6.28 -16.35	76.01 5.96 -18.23	74.61 5.28 -16.51
ASTORIA___4 23517	68.27 4.48 -18.99	66.59 3.62 -24.09	41.52 3.46 0.00	40.12 3.28 0.00	39.44 3.49 0.00	44.59 3.98 0.00	67.62 4.69 -20.27	68.60 6.30 -12.27	72.22 6.44 -12.57	72.21 6.57 -10.40	72.22 6.94 -9.28	73.85 7.13 -10.54	72.22 7.52 -6.44	75.84 7.61 -8.28	82.12 8.36 -10.40	85.19 8.44 -10.82	86.56 7.69 -17.35	76.03 7.61 -8.51	72.22 6.74 -9.31	72.22 6.88 -8.93	75.96 6.88 -12.22	77.87 6.39 -16.35	75.85 5.80 -18.23	74.45 5.12 -16.51
ASTORIA___5 23518	68.22 4.43 -18.99	66.55 3.58 -24.09	41.49 3.43 0.00	40.08 3.24 0.00	39.44 3.49 0.00	44.55 3.94 0.00	67.62 4.69 -20.27	68.55 6.25 -12.27	72.17 6.39 -12.57	72.10 6.46 -10.40	72.11 6.83 -9.28	73.85 7.13 -10.54	72.16 7.46 -6.44	75.84 7.61 -8.28	82.12 8.36 -10.40	85.19 8.44 -10.82	86.62 7.75 -17.35	76.03 7.61 -8.51	72.33 6.85 -9.31	72.45 7.11 -8.93	76.36 7.28 -12.22	78.26 6.78 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
ASTRIA 10-13____ 23663	68.18 4.39 -18.99	66.62 3.65 -24.09	66.58 3.50 -25.02	61.91 3.32 -21.75	61.74 3.56 -22.23	62.14 4.06 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	72.43 6.65 -12.57	73.95 6.91 -11.80	76.24 7.34 -12.90	76.23 7.75 -12.30	76.24 8.04 -9.94	76.50 8.27 -8.28	82.63 8.87 -10.40	85.72 8.97 -10.82	87.11 8.24 -17.35	76.57 8.15 -8.51	76.29 7.19 -12.93	75.34 7.16 -11.77	76.84 6.99 -12.99	78.15 6.67 -16.35	76.22 6.17 -18.23	74.77 5.44 -16.51
ATHENS_STG_1 23668	46.95 2.15 0.00	40.63 1.75 0.00	39.85 1.79 0.00	38.53 1.69 0.00	37.78 1.83 0.00	42.68 2.07 0.00	44.84 2.18 0.00	53.03 3.00 0.00	56.40 3.19 0.00	58.61 3.37 0.00	59.70 3.70 0.00	60.17 3.99 0.00	62.40 4.14 0.00	64.21 4.26 0.00	67.92 4.56 0.00	70.55 4.62 0.00	65.70 4.18 0.00	64.10 4.19 0.00	59.82 3.65 0.00	60.02 3.61 0.00	60.33 3.47 0.00	58.49 3.36 0.00	54.93 3.11 0.00	55.72 2.90 0.00
ATHENS_STG_2 23670	46.95 2.15 0.00	40.63 1.75 0.00	39.85 1.79 0.00	38.53 1.69 0.00	37.78 1.83 0.00	42.68 2.07 0.00	44.84 2.18 0.00	53.03 3.00 0.00	56.40 3.19 0.00	58.61 3.37 0.00	59.70 3.70 0.00	60.17 3.99 0.00	62.40 4.14 0.00	64.21 4.26 0.00	67.92 4.56 0.00	70.55 4.62 0.00	65.70 4.18 0.00	64.10 4.19 0.00	59.82 3.65 0.00	60.02 3.61 0.00	60.33 3.47 0.00	58.49 3.36 0.00	54.93 3.11 0.00	55.72 2.90 0.00
ATHENS_STG_3 23677	46.95 2.15 0.00	40.63 1.75 0.00	39.85 1.79 0.00	38.53 1.69 0.00	37.78 1.83 0.00	42.68 2.07 0.00	44.84 2.18 0.00	53.03 3.00 0.00	56.40 3.19 0.00	58.61 3.37 0.00	59.70 3.70 0.00	60.17 3.99 0.00	62.40 4.14 0.00	64.21 4.26 0.00	67.92 4.56 0.00	70.55 4.62 0.00	65.70 4.18 0.00	64.10 4.19 0.00	59.82 3.65 0.00	60.02 3.61 0.00	60.33 3.47 0.00	58.49 3.36 0.00	54.93 3.11 0.00	55.72 2.90 0.00
BARRETT 1-8___GRP4 24034	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT 9-12___GRP3 24033	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_1 23704	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_10 23701	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_11 23702	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_12 23703	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_2 23705	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_3 23706	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_4 23707	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20

BARRETT_IC_5 23708	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_6 23709	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_7 23710	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_8 23711	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT_IC_9 23700	106.76 4.12 -57.84	91.32 3.58 -48.86	71.53 3.50 -29.97	70.62 3.35 -30.43	70.75 3.52 -31.28	71.54 4.02 -26.91	71.92 4.65 -24.61	74.65 6.30 -18.32	78.65 6.33 -19.11	89.57 6.79 -27.54	82.83 7.28 -19.55	79.34 7.58 -15.58	80.33 8.10 -13.97	89.72 8.27 -21.50	103.11 9.06 -30.69	103.10 9.03 -28.14	89.74 8.31 -19.91	83.17 8.03 -15.23	79.70 7.02 -16.51	82.96 6.88 -19.67	84.54 6.71 -20.97	80.75 6.50 -19.12	80.63 5.91 -22.90	74.62 5.60 -16.20
BARRETT___1 23545	106.58 3.94 -57.84	91.16 3.42 -48.86	71.42 3.39 -29.97	70.51 3.24 -30.43	70.68 3.45 -31.28	71.42 3.90 -26.91	71.79 4.52 -24.61	74.35 6.00 -18.32	78.23 5.91 -19.11	89.19 6.41 -27.54	82.38 6.83 -19.55	78.89 7.13 -15.58	79.86 7.63 -13.97	89.18 7.73 -21.50	102.60 8.55 -30.69	102.51 8.44 -28.14	89.18 7.75 -19.91	82.69 7.55 -15.23	79.25 6.57 -16.51	82.51 6.43 -19.67	84.08 6.25 -20.97	80.31 6.06 -19.12	80.21 5.49 -22.90	74.35 5.33 -16.20
BARRETT___2 23546	73.14 3.81 -24.53	67.39 3.42 -25.09	60.23 3.43 -18.74	59.57 3.28 -19.45	59.69 3.45 -20.29	59.57 3.94 -15.02	60.03 4.56 -12.81	62.85 6.20 -6.62	66.51 6.17 -7.13	69.07 6.57 -7.26	74.98 6.94 -12.04	76.05 7.25 -12.62	79.61 7.69 -13.66	84.28 7.85 -16.48	87.99 8.62 -16.01	91.05 8.51 -16.61	84.66 7.87 -15.27	81.34 7.61 -13.82	79.29 6.63 -16.49	76.22 6.54 -13.27	77.53 6.31 -14.36	78.67 6.12 -17.42	66.51 5.75 -8.94	63.95 5.49 -5.64
BEAVER RIVER___HYD 24048	45.02 0.22 0.00	38.80 -0.08 0.00	37.91 -0.15 0.00	36.73 -0.11 0.00	35.48 -0.47 0.00	40.16 -0.45 0.00	42.45 -0.21 0.00	49.43 -0.60 0.00	52.78 -0.43 0.00	54.91 -0.33 0.00	55.72 -0.28 0.00	55.90 -0.28 0.00	57.97 -0.29 0.00	59.77 -0.18 0.00	63.11 -0.25 0.00	66.13 0.20 0.00	61.70 0.18 0.00	59.97 0.06 0.00	56.17 0.00 0.00	56.30 -0.11 0.00	56.92 0.06 0.00	55.41 0.28 0.00	52.03 0.21 0.00	52.93 0.11 0.00
BEEBEE_GT_13 23619	47.49 2.69 0.00	40.44 1.56 0.00	39.32 1.26 0.00	38.20 1.36 0.00	37.17 1.22 0.00	41.87 1.26 0.00	43.60 0.94 0.00	51.53 1.50 0.00	54.75 1.54 0.00	57.34 2.10 0.00	58.07 2.07 0.00	58.82 2.64 0.00	60.82 2.56 0.00	62.83 2.88 0.00	66.08 2.72 0.00	68.50 2.57 0.00	64.72 3.20 0.00	62.49 2.58 0.00	58.14 1.97 0.00	58.22 1.81 0.00	59.19 2.33 0.00	58.27 3.14 0.00	54.67 2.85 0.00	53.19 0.37 0.00
BETHLEHEM___STEEL 23779	42.38 -2.42 0.00	36.59 -2.29 0.00	35.09 -2.97 0.00	34.22 -2.62 0.00	33.40 -2.55 0.00	37.56 -3.05 0.00	39.08 -3.58 0.00	46.28 -3.75 0.00	50.02 -3.19 0.00	52.53 -2.71 0.00	53.14 -2.86 0.00	54.21 -1.97 0.00	55.99 -2.27 0.00	58.09 -1.86 0.00	60.89 -2.47 0.00	62.70 -3.23 0.00	59.18 -2.34 0.00	57.15 -2.76 0.00	52.80 -3.37 0.00	52.91 -3.50 0.00	53.45 -3.41 0.00	53.04 -2.09 0.00	49.64 -2.18 0.00	47.54 -5.28 0.00
BINGHAMTON___COGEN 23790	44.44 -0.36 0.00	38.37 -0.51 0.00	37.34 -0.72 0.00	36.21 -0.63 0.00	35.34 -0.61 0.00	39.76 -0.85 0.00	42.11 -0.55 0.00	49.98 -0.05 0.00	53.69 0.48 0.00	55.85 0.61 0.00	56.73 0.73 0.00	57.47 1.29 0.00	59.66 1.40 0.00	61.81 1.86 0.00	65.13 1.77 0.00	67.51 1.58 0.00	63.18 1.66 0.00	61.29 1.38 0.00	56.79 0.62 0.00	56.86 0.45 0.00	57.31 0.45 0.00	55.85 0.72 0.00	52.13 0.31 0.00	51.71 -1.11 0.00
BLACK RIVER___HYD 24047	45.02 0.22 0.00	38.76 -0.12 0.00	37.79 -0.27 0.00	36.62 -0.22 0.00	35.30 -0.65 0.00	40.00 -0.61 0.00	42.28 -0.38 0.00	49.58 -0.45 0.00	53.10 -0.11 0.00	55.24 0.00 0.00	56.06 0.06 0.00	56.29 0.11 0.00	58.43 0.17 0.00	60.25 0.30 0.00	63.61 0.25 0.00	66.72 0.79 0.00	62.26 0.74 0.00	60.45 0.54 0.00	56.56 0.39 0.00	56.64 0.23 0.00	57.20 0.34 0.00	55.74 0.61 0.00	52.29 0.47 0.00	52.93 0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	54.43 9.63 0.00	45.72 6.84 0.00	44.53 6.47 0.00	43.03 6.19 0.00	41.85 5.90 0.00	47.39 6.78 0.00	44.88 2.22 0.00	52.48 2.45 0.00	56.14 2.93 0.00	58.67 3.43 0.00	59.92 3.92 0.00	60.62 4.44 0.00	63.15 4.89 0.00	65.05 5.10 0.00	68.94 5.58 0.00	72.66 6.73 0.00	65.03 3.51 0.00	63.44 3.53 0.00	59.20 3.03 0.00	59.40 2.99 0.00	59.76 2.90 0.00	57.94 2.81 0.00	54.36 2.54 0.00	55.14 2.32 0.00
BOC_GAS_DRP 24189	46.64 1.84 0.00	40.36 1.48 0.00	39.58 1.52 0.00	38.28 1.44 0.00	37.42 1.47 0.00	42.32 1.71 0.00	44.41 1.75 0.00	52.38 2.35 0.00	55.71 2.50 0.00	57.89 2.65 0.00	58.91 2.91 0.00	59.33 3.15 0.00	61.52 3.26 0.00	63.25 3.30 0.00	66.91 3.55 0.00	69.62 3.69 0.00	64.84 3.32 0.00	63.27 3.36 0.00	59.09 2.92 0.00	59.23 2.82 0.00	59.65 2.79 0.00	57.83 2.70 0.00	54.31 2.49 0.00	55.04 2.22 0.00
BOWLINE___1 23526	47.76 2.96 0.00	41.37 2.49 0.00	40.46 2.40 0.00	39.09 2.25 0.00	38.43 2.48 0.00	43.45 2.84 0.00	46.03 3.37 0.00	54.48 4.45 0.00	57.60 4.68 0.29	59.70 4.86 0.40	61.26 5.26 0.00	61.85 5.67 0.00	64.09 5.83 0.00	66.01 6.06 0.00	69.89 6.53 0.00	72.52 6.59 0.00	67.49 5.97 0.00	65.72 5.81 0.00	61.28 5.11 0.00	60.49 5.13 1.05	61.80 4.83 -0.11	60.08 4.58 -0.37	56.12 4.40 0.10	56.13 3.86 0.55
BOWLINE___2 23595	47.76 2.96 0.00	41.33 2.45 0.00	40.42 2.36 0.00	39.09 2.25 0.00	38.43 2.48 0.00	43.45 2.84 0.00	46.03 3.37 0.00	54.48 4.45 0.00	57.60 4.68 0.29	59.70 4.86 0.40	61.26 5.26 0.00	61.85 5.67 0.00	64.14 5.88 0.00	66.01 6.06 0.00	69.89 6.53 0.00	72.52 6.59 0.00	67.49 5.97 0.00	65.72 5.81 0.00	61.28 5.11 0.00	60.44 5.08 1.05	61.75 4.78 -0.11	60.08 4.58 -0.37	56.12 4.40 0.10	56.13 3.86 0.55

BROOKHAVEN___DRP 24191	56.96 4.61 -7.55	55.67 3.81 -12.98	54.73 3.65 -13.02	54.15 3.46 -13.85	54.31 3.67 -14.69	53.55 3.98 -8.96	54.14 4.69 -6.79	56.78 6.10 -0.65	60.31 5.91 -1.19	62.45 6.46 -0.75	72.79 7.17 -9.62	75.27 7.42 -11.67	79.63 7.81 -13.56	82.90 8.09 -14.86	83.39 8.74 -11.29	87.60 8.77 -12.90	83.30 8.00 -13.78	81.19 7.91 -13.37	79.56 6.91 -16.48	74.56 6.94 -11.21	76.03 6.94 -12.23	78.56 6.56 -16.87	62.23 5.96 -4.45	58.68 5.60 -0.26
BROOKLYN_NAVY_YARD 23515	58.57 4.35 -9.42	42.50 3.62 0.00	41.56 3.50 0.00	40.16 3.32 0.00	39.47 3.52 0.00	44.63 4.02 0.00	47.31 4.65 0.00	56.18 6.15 0.00	61.95 6.60 -2.14	64.04 6.91 -1.89	71.56 7.34 -8.22	74.46 7.75 -10.53	72.74 8.04 -6.44	76.56 8.33 -8.28	82.69 8.93 -10.40	85.72 9.03 -10.76	82.74 8.31 -12.91	75.78 8.21 -7.66	67.07 7.25 -3.65	72.55 7.22 -8.92	76.07 6.99 -12.22	75.71 6.73 -13.85	73.04 6.27 -14.95	72.32 5.55 -13.95
BURROWS___LYONSDAL 23803	45.56 0.76 0.00	39.31 0.43 0.00	38.40 0.34 0.00	37.17 0.33 0.00	36.06 0.11 0.00	40.77 0.16 0.00	43.00 0.34 0.00	50.48 0.45 0.00	53.90 0.69 0.00	56.07 0.83 0.00	56.84 0.84 0.00	57.14 0.96 0.00	59.25 0.99 0.00	61.03 1.08 0.00	64.50 1.14 0.00	67.38 1.45 0.00	62.87 1.35 0.00	61.17 1.26 0.00	57.18 1.01 0.00	57.37 0.96 0.00	57.88 1.02 0.00	56.23 1.10 0.00	52.80 0.98 0.00	53.56 0.74 0.00
CALPINE BETH_PAGE_GT4 24209	60.80 4.70 -11.30	58.50 3.97 -15.65	56.15 3.81 -14.28	55.57 3.65 -15.08	55.68 3.81 -15.92	55.21 4.30 -10.30	55.81 5.03 -8.12	58.70 6.70 -1.97	62.50 6.76 -2.53	65.55 7.35 -2.96	74.11 7.67 -10.44	76.15 7.98 -11.99	80.30 8.45 -13.59	83.99 8.63 -15.41	85.69 9.44 -12.89	89.52 9.43 -14.16	84.47 8.67 -14.28	81.88 8.45 -13.52	80.06 7.41 -16.48	75.65 7.33 -11.91	76.97 7.16 -12.95	78.96 6.78 -17.05	64.23 6.43 -5.98	60.29 6.02 -1.45
CALPINE_BP_GT1 23823	60.80 4.70 -11.30	58.50 3.97 -15.65	56.15 3.81 -14.28	55.57 3.65 -15.08	55.68 3.81 -15.92	55.21 4.30 -10.30	55.81 5.03 -8.12	58.70 6.70 -1.97	62.50 6.76 -2.53	65.55 7.35 -2.96	74.11 7.67 -10.44	76.15 7.98 -11.99	80.30 8.45 -13.59	83.99 8.63 -15.41	85.69 9.44 -12.89	89.52 9.43 -14.16	84.47 8.67 -14.28	81.88 8.45 -13.52	80.06 7.41 -16.48	75.65 7.33 -11.91	76.97 7.16 -12.95	78.96 6.78 -17.05	64.23 6.43 -5.98	60.29 6.02 -1.45
CALSPAN___DRP 24200	42.38 -2.42 0.00	36.59 -2.29 0.00	35.09 -2.97 0.00	34.22 -2.62 0.00	33.40 -2.55 0.00	37.56 -3.05 0.00	39.08 -3.58 0.00	46.28 -3.75 0.00	50.02 -3.19 0.00	52.53 -2.71 0.00	53.14 -2.86 0.00	54.21 -1.97 0.00	55.99 -2.27 0.00	58.09 -1.86 0.00	60.89 -2.47 0.00	62.70 -3.23 0.00	59.18 -2.34 0.00	57.15 -2.76 0.00	52.80 -3.37 0.00	52.91 -3.50 0.00	53.45 -3.41 0.00	53.04 -2.09 0.00	49.64 -2.18 0.00	47.54 -5.28 0.00
CARR STREET_E__SYR 24060	44.40 -0.40 0.00	38.37 -0.51 0.00	37.45 -0.61 0.00	36.25 -0.59 0.00	35.23 -0.72 0.00	39.84 -0.77 0.00	41.93 -0.73 0.00	49.68 -0.35 0.00	53.21 0.00 0.00	55.30 0.06 0.00	55.94 -0.06 0.00	56.24 0.06 0.00	58.32 0.06 0.00	60.13 0.18 0.00	63.42 0.06 0.00	66.06 0.13 0.00	61.70 0.18 0.00	59.91 0.00 0.00	55.95 -0.22 0.00	56.13 -0.28 0.00	56.69 -0.17 0.00	55.46 0.33 0.00	51.98 0.16 0.00	51.97 -0.85 0.00
CARTHAGE___PAPER 23857	45.02 0.22 0.00	38.80 -0.08 0.00	37.87 -0.19 0.00	36.66 -0.18 0.00	35.37 -0.58 0.00	40.04 -0.57 0.00	42.36 -0.30 0.00	49.53 -0.50 0.00	52.94 -0.27 0.00	55.13 -0.11 0.00	55.94 -0.06 0.00	56.12 -0.06 0.00	58.26 0.00 0.00	60.07 0.12 0.00	63.42 0.06 0.00	66.46 0.53 0.00	62.01 0.49 0.00	60.21 0.30 0.00	56.39 0.22 0.00	56.47 0.06 0.00	57.09 0.23 0.00	55.57 0.44 0.00	52.18 0.36 0.00	52.93 0.11 0.00
CE_DUNWOOD___DRP 24194	48.80 3.63 -0.37	41.87 2.99 0.00	40.95 2.89 0.00	39.57 2.73 0.00	38.93 2.98 0.00	43.98 3.37 0.00	46.58 3.92 0.00	55.38 5.35 0.00	59.54 5.75 -0.58	61.00 6.02 0.26	70.72 6.50 -8.22	73.62 6.91 -10.53	71.81 7.11 -6.44	75.60 7.37 -8.28	81.68 7.92 -10.40	84.67 7.98 -10.76	81.75 7.32 -12.91	74.76 7.19 -7.66	66.17 6.35 -3.65	65.98 6.26 -3.31	71.85 6.03 -8.96	64.21 5.84 -3.24	57.62 5.39 -0.41	57.17 4.70 0.35
CE_MILLWOOD___DRP 24193	48.49 3.40 -0.29	41.68 2.80 0.00	40.76 2.70 0.00	39.42 2.58 0.00	38.79 2.84 0.00	43.82 3.21 0.00	46.46 3.80 0.00	55.08 5.05 0.00	59.30 5.43 -0.66	60.77 5.69 0.16	70.38 6.16 -8.22	73.28 6.57 -10.53	71.52 6.82 -6.44	75.24 7.01 -8.28	81.30 7.54 -10.40	84.34 7.65 -10.76	81.44 7.01 -12.91	74.34 6.77 -7.66	65.77 5.95 -3.65	65.92 5.92 -3.59	71.49 5.69 -8.94	63.77 5.46 -3.18	57.22 5.08 -0.32	57.01 4.49 0.30
CE_NYC2_DRP 24202	68.18 4.39 -18.99	66.59 3.62 -24.09	66.58 3.50 -25.02	61.91 3.32 -21.75	61.74 3.56 -22.23	62.10 4.02 -17.47	67.58 4.65 -20.27	68.45 6.15 -12.27	72.38 6.60 -12.57	73.95 6.91 -11.80	76.18 7.28 -12.90	76.18 7.70 -12.30	76.18 7.98 -9.94	76.50 8.27 -8.28	82.63 8.87 -10.40	85.72 8.97 -10.82	87.11 8.24 -17.35	76.57 8.15 -8.51	76.29 7.19 -12.93	75.34 7.16 -11.77	76.84 6.99 -12.99	78.10 6.62 -16.35	76.22 6.17 -18.23	74.77 5.44 -16.51
CE_NYC_DRP 24195	58.13 4.35 -8.98	42.46 3.58 0.00	41.49 3.43 0.00	40.12 3.28 0.00	39.44 3.49 0.00	44.59 3.98 0.00	47.27 4.61 0.00	56.13 6.10 0.00	61.91 6.54 -2.16	64.00 6.85 -1.91	71.50 7.28 -8.22	74.41 7.70 -10.53	72.68 7.98 -6.44	76.50 8.27 -8.28	82.63 8.87 -10.40	85.66 8.97 -10.76	82.67 8.24 -12.91	75.72 8.15 -7.66	67.01 7.19 -3.65	72.49 7.11 -8.97	75.86 6.94 -12.06	75.13 6.67 -13.33	72.31 6.22 -14.27	71.73 5.49 -13.42
CH_MIDHUDSON___DRP 24192	47.62 2.82 0.00	41.17 2.29 0.00	40.31 2.25 0.00	38.98 2.14 0.00	38.32 2.37 0.00	43.29 2.68 0.00	45.69 3.03 0.00	54.18 4.15 0.00	57.73 4.52 0.00	59.99 4.75 0.00	61.26 5.26 0.00	61.85 5.67 0.00	64.09 5.83 0.00	66.01 6.06 0.00	69.89 6.53 0.00	72.52 6.59 0.00	67.43 5.91 0.00	65.72 5.81 0.00	61.28 5.11 0.00	61.43 5.02 0.00	61.64 4.78 0.00	59.71 4.58 0.00	56.02 4.20 0.00	56.68 3.86 0.00
CH_MISC_IPPS 23765	46.59 1.79 0.00	40.40 1.52 0.00	39.58 1.52 0.00	38.31 1.47 0.00	37.75 1.80 0.00	42.52 1.91 0.00	45.05 2.39 0.00	53.38 3.35 0.00	56.88 3.67 0.00	59.11 3.87 0.00	60.48 4.48 0.00	61.01 4.83 0.00	63.21 4.95 0.00	65.05 5.10 0.00	69.00 5.64 0.00	71.53 5.60 0.00	66.44 4.92 0.00	64.70 4.79 0.00	60.33 4.16 0.00	60.53 4.12 0.00	60.61 3.75 0.00	58.71 3.58 0.00	55.03 3.21 0.00	55.88 3.06 0.00
CH_RES_BVR_FALLS 23983	44.44 -0.36 0.00	38.61 -0.27 0.00	37.79 -0.27 0.00	36.58 -0.26 0.00	35.66 -0.29 0.00	40.33 -0.28 0.00	42.36 -0.30 0.00	49.58 -0.45 0.00	52.68 -0.53 0.00	54.63 -0.61 0.00	55.38 -0.62 0.00	55.51 -0.67 0.00	57.56 -0.70 0.00	59.17 -0.78 0.00	62.54 -0.82 0.00	65.14 -0.79 0.00	60.78 -0.74 0.00	59.19 -0.72 0.00	55.61 -0.56 0.00	55.85 -0.56 0.00	56.29 -0.57 0.00	54.41 -0.72 0.00	51.15 -0.67 0.00	52.40 -0.42 0.00
CH_RES_NIAGARA 23895	42.02 -2.78 0.00	36.31 -2.57 0.00	34.98 -3.08 0.00	34.11 -2.73 0.00	33.29 -2.66 0.00	37.52 -3.09 0.00	38.48 -4.18 0.00	45.43 -4.60 0.00	48.90 -4.31 0.00	51.48 -3.76 0.00	51.91 -4.09 0.00	52.75 -3.43 0.00	54.41 -3.85 0.00	56.11 -3.84 0.00	58.86 -4.50 0.00	60.59 -5.34 0.00	57.27 -4.25 0.00	55.36 -4.55 0.00	51.51 -4.66 0.00	51.67 -4.74 0.00	52.14 -4.72 0.00	52.10 -3.03 0.00	49.02 -2.80 0.00	47.17 -5.65 0.00

CH_RES_SYRACUSE 23985	44.08 -0.72 0.00	38.10 -0.78 0.00	37.18 -0.88 0.00	36.03 -0.81 0.00	35.02 -0.93 0.00	39.59 -1.02 0.00	41.64 -1.02 0.00	49.28 -0.75 0.00	52.73 -0.48 0.00	54.80 -0.44 0.00	55.38 -0.62 0.00	55.73 -0.45 0.00	57.79 -0.47 0.00	59.53 -0.42 0.00	62.85 -0.51 0.00	65.47 -0.46 0.00	61.09 -0.43 0.00	59.37 -0.54 0.00	55.44 -0.73 0.00	55.68 -0.73 0.00	56.18 -0.68 0.00	54.91 -0.22 0.00	51.51 -0.31 0.00	51.55 -1.27 0.00
CORNELL____ 23752	42.02 -2.78 0.00	36.31 -2.57 0.00	35.32 -2.74 0.00	34.22 -2.62 0.00	33.15 -2.80 0.00	37.44 -3.17 0.00	39.59 -3.07 0.00	47.28 -2.75 0.00	50.92 -2.29 0.00	53.09 -2.15 0.00	53.93 -2.07 0.00	54.49 -1.69 0.00	56.51 -1.75 0.00	58.39 -1.56 0.00	61.59 -1.77 0.00	64.22 -1.71 0.00	59.98 -1.54 0.00	58.05 -1.86 0.00	53.92 -2.25 0.00	53.87 -2.54 0.00	54.41 -2.45 0.00	53.31 -1.82 0.00	49.75 -2.07 0.00	49.02 -3.80 0.00
COXSACKIE___GT 23611	45.43 0.63 0.00	39.50 0.62 0.00	38.67 0.61 0.00	37.36 0.52 0.00	36.74 0.79 0.00	41.58 0.97 0.00	44.03 1.37 0.00	52.33 2.30 0.00	55.98 2.77 0.00	58.22 2.98 0.00	59.58 3.58 0.00	60.17 3.99 0.00	62.40 4.14 0.00	64.15 4.20 0.00	68.18 4.82 0.00	70.61 4.68 0.00	65.46 3.94 0.00	63.80 3.89 0.00	59.60 3.43 0.00	59.79 3.38 0.00	59.76 2.90 0.00	57.83 2.70 0.00	54.05 2.23 0.00	55.30 2.48 0.00
CRESCENT___HYD 24018	48.16 3.36 0.00	41.56 2.68 0.00	40.69 2.63 0.00	39.34 2.50 0.00	38.36 2.41 0.00	43.37 2.76 0.00	45.52 2.86 0.00	53.58 3.55 0.00	56.99 3.78 0.00	59.22 3.98 0.00	60.20 4.20 0.00	60.67 4.49 0.00	63.04 4.78 0.00	64.87 4.92 0.00	68.56 5.20 0.00	71.60 5.67 0.00	66.75 5.23 0.00	65.12 5.21 0.00	60.72 4.55 0.00	60.92 4.51 0.00	61.41 4.55 0.00	59.54 4.41 0.00	55.81 3.99 0.00	56.41 3.59 0.00
CRUCIBLE_METL_DRP 24180	44.08 -0.72 0.00	38.10 -0.78 0.00	37.18 -0.88 0.00	36.03 -0.81 0.00	35.02 -0.93 0.00	39.59 -1.02 0.00	41.64 -1.02 0.00	49.28 -0.75 0.00	52.73 -0.48 0.00	54.80 -0.44 0.00	55.38 -0.62 0.00	55.73 -0.45 0.00	57.79 -0.47 0.00	59.53 -0.42 0.00	62.85 -0.51 0.00	65.47 -0.46 0.00	61.09 -0.43 0.00	59.37 -0.54 0.00	55.44 -0.73 0.00	55.68 -0.73 0.00	56.18 -0.68 0.00	54.91 -0.22 0.00	51.51 -0.31 0.00	51.55 -1.27 0.00
CSC___481_PGEN 24222	56.87 4.52 -7.55	55.59 3.73 -12.98	54.66 3.58 -13.02	54.08 3.39 -13.85	54.23 3.59 -14.69	53.47 3.90 -8.96	54.06 4.61 -6.79	56.68 6.00 -0.65	60.04 5.64 -1.19	62.07 6.08 -0.75	72.40 6.78 -9.62	74.87 7.02 -11.67	79.22 7.40 -13.56	82.48 7.67 -14.86	82.95 8.30 -11.29	87.20 8.37 -12.90	82.93 7.63 -13.78	80.77 7.49 -13.37	79.22 6.57 -16.48	74.22 6.60 -11.21	75.80 6.71 -12.23	78.34 6.34 -16.87	62.13 5.86 -4.45	58.68 5.60 -0.26
DANSKAMMER___1 23586	46.59 1.79 0.00	40.40 1.52 0.00	39.58 1.52 0.00	38.31 1.47 0.00	37.75 1.80 0.00	42.52 1.91 0.00	45.05 2.39 0.00	53.38 3.35 0.00	56.88 3.67 0.00	59.11 3.87 0.00	60.48 4.48 0.00	61.01 4.83 0.00	63.21 4.95 0.00	65.05 5.10 0.00	69.00 5.64 0.00	71.53 5.60 0.00	66.44 4.92 0.00	64.70 4.79 0.00	60.33 4.16 0.00	60.53 4.12 0.00	60.61 3.75 0.00	58.71 3.58 0.00	55.03 3.21 0.00	55.88 3.06 0.00
DANSKAMMER___2 23589	46.59 1.79 0.00	40.40 1.52 0.00	39.58 1.52 0.00	38.31 1.47 0.00	37.75 1.80 0.00	42.52 1.91 0.00	45.05 2.39 0.00	53.38 3.35 0.00	56.88 3.67 0.00	59.11 3.87 0.00	60.48 4.48 0.00	61.01 4.83 0.00	63.21 4.95 0.00	65.05 5.10 0.00	69.00 5.64 0.00	71.53 5.60 0.00	66.44 4.92 0.00	64.70 4.79 0.00	60.33 4.16 0.00	60.53 4.12 0.00	60.61 3.75 0.00	58.71 3.58 0.00	55.03 3.21 0.00	55.88 3.06 0.00
DANSKAMMER___3 23590	46.46 1.66 0.00	40.32 1.44 0.00	39.51 1.45 0.00	38.24 1.40 0.00	37.71 1.76 0.00	42.36 1.75 0.00	44.92 2.26 0.00	53.23 3.20 0.00	56.67 3.46 0.00	58.89 3.65 0.00	60.20 4.20 0.00	60.79 4.61 0.00	62.98 4.72 0.00	64.81 4.86 0.00	68.68 5.32 0.00	71.20 5.27 0.00	66.20 4.68 0.00	64.46 4.55 0.00	60.10 3.93 0.00	60.30 3.89 0.00	60.39 3.53 0.00	58.49 3.36 0.00	54.83 3.01 0.00	55.72 2.90 0.00
DANSKAMMER___4 23591	46.41 1.61 0.00	40.28 1.40 0.00	39.47 1.41 0.00	38.20 1.36 0.00	37.68 1.73 0.00	42.36 1.75 0.00	44.88 2.22 0.00	53.18 3.15 0.00	56.67 3.46 0.00	58.89 3.65 0.00	60.20 4.20 0.00	60.73 4.55 0.00	62.92 4.66 0.00	64.75 4.80 0.00	68.68 5.32 0.00	71.20 5.27 0.00	66.20 4.68 0.00	64.40 4.49 0.00	60.10 3.93 0.00	60.30 3.89 0.00	60.39 3.53 0.00	58.44 3.31 0.00	54.83 3.01 0.00	55.67 2.85 0.00
DANSKAMMER___DIESEL 23592	46.59 1.79 0.00	40.40 1.52 0.00	39.58 1.52 0.00	38.31 1.47 0.00	37.75 1.80 0.00	42.52 1.91 0.00	45.05 2.39 0.00	53.38 3.35 0.00	56.88 3.67 0.00	59.11 3.87 0.00	60.48 4.48 0.00	61.01 4.83 0.00	63.21 4.95 0.00	65.05 5.10 0.00	69.00 5.64 0.00	71.53 5.60 0.00	66.44 4.92 0.00	64.70 4.79 0.00	60.33 4.16 0.00	60.53 4.12 0.00	60.61 3.75 0.00	58.71 3.58 0.00	55.03 3.21 0.00	55.88 3.06 0.00
DASHVILLE___HYD 23610	46.91 2.11 0.00	40.55 1.67 0.00	39.73 1.67 0.00	38.39 1.55 0.00	37.86 1.91 0.00	42.72 2.11 0.00	45.35 2.69 0.00	53.93 3.90 0.00	57.52 4.31 0.00	59.77 4.53 0.00	61.21 5.21 0.00	61.80 5.62 0.00	64.03 5.77 0.00	65.89 5.94 0.00	69.89 6.53 0.00	72.39 6.46 0.00	67.18 5.66 0.00	65.42 5.51 0.00	61.06 4.89 0.00	61.20 4.79 0.00	61.24 4.38 0.00	59.26 4.13 0.00	55.55 3.73 0.00	56.41 3.59 0.00
DOGLEVILLE___HYD 23807	47.94 3.14 0.00	41.13 2.25 0.00	40.15 2.09 0.00	38.83 1.99 0.00	37.86 1.91 0.00	42.84 2.23 0.00	45.26 2.60 0.00	53.58 3.55 0.00	57.36 4.15 0.00	59.71 4.47 0.00	60.65 4.65 0.00	61.01 4.83 0.00	63.27 5.01 0.00	65.17 5.22 0.00	68.81 5.45 0.00	71.60 5.67 0.00	66.81 5.29 0.00	65.00 5.09 0.00	60.72 4.55 0.00	60.81 4.40 0.00	61.24 4.38 0.00	59.48 4.35 0.00	55.60 3.78 0.00	55.99 3.17 0.00
DUNKIRK___1 23563	41.35 -3.45 0.00	35.73 -3.15 0.00	34.14 -3.92 0.00	33.30 -3.54 0.00	32.46 -3.49 0.00	36.39 -4.22 0.00	38.56 -4.10 0.00	46.03 -4.00 0.00	50.02 -3.19 0.00	52.31 -2.93 0.00	53.20 -2.80 0.00	54.55 -1.63 0.00	56.51 -1.75 0.00	59.05 -0.90 0.00	61.84 -1.52 0.00	63.62 -2.31 0.00	59.98 -1.54 0.00	57.75 -2.16 0.00	52.86 -3.31 0.00	52.74 -3.67 0.00	53.28 -3.58 0.00	52.48 -2.65 0.00	48.71 -3.11 0.00	46.32 -6.50 0.00
DUNKIRK___2 23564	41.35 -3.45 0.00	35.73 -3.15 0.00	34.14 -3.92 0.00	33.30 -3.54 0.00	32.46 -3.49 0.00	36.39 -4.22 0.00	38.56 -4.10 0.00	46.03 -4.00 0.00	50.02 -3.19 0.00	52.31 -2.93 0.00	53.20 -2.80 0.00	54.55 -1.63 0.00	56.51 -1.75 0.00	59.05 -0.90 0.00	61.84 -1.52 0.00	63.62 -2.31 0.00	59.98 -1.54 0.00	57.75 -2.16 0.00	52.86 -3.31 0.00	52.74 -3.67 0.00	53.28 -3.58 0.00	52.48 -2.65 0.00	48.71 -3.11 0.00	46.32 -6.50 0.00
DUNKIRK___3 23565	41.62 -3.18 0.00	35.93 -2.95 0.00	34.37 -3.69 0.00	33.52 -3.32 0.00	32.68 -3.27 0.00	36.63 -3.98 0.00	38.69 -3.97 0.00	46.13 -3.90 0.00	50.07 -3.14 0.00	52.42 -2.82 0.00	53.26 -2.74 0.00	54.49 -1.69 0.00	56.51 -1.75 0.00	58.93 -1.02 0.00	61.71 -1.65 0.00	63.49 -2.44 0.00	59.86 -1.66 0.00	57.69 -2.22 0.00	52.97 -3.20 0.00	52.86 -3.55 0.00	53.39 -3.47 0.00	52.65 -2.48 0.00	48.97 -2.85 0.00	46.69 -6.13 0.00

DUNKIRK___4 23566	41.62 -3.18 0.00	35.93 -2.95 0.00	34.37 -3.69 0.00	33.52 -3.32 0.00	32.68 -3.27 0.00	36.63 -3.98 0.00	38.69 -3.97 0.00	46.13 -3.90 0.00	50.07 -3.14 0.00	52.42 -2.82 0.00	53.26 -2.74 0.00	54.49 -1.69 0.00	56.51 -1.75 0.00	58.93 -1.02 0.00	61.71 -1.65 0.00	63.49 -2.44 0.00	59.86 -1.66 0.00	57.69 -2.22 0.00	52.97 -3.20 0.00	52.86 -3.55 0.00	53.39 -3.47 0.00	52.65 -2.48 0.00	48.97 -2.85 0.00	46.69 -6.13 0.00
EAST HAMPTON___GT 23717	59.79 7.44 -7.55	57.85 5.99 -12.98	56.71 5.63 -13.02	55.99 5.30 -13.85	56.10 5.46 -14.69	55.58 6.01 -8.96	56.49 7.04 -6.79	59.98 9.30 -0.65	64.19 9.79 -1.19	66.71 10.72 -0.75	76.99 11.37 -9.62	79.82 11.97 -11.67	84.81 12.99 -13.56	88.48 13.67 -14.86	89.16 14.51 -11.29	93.67 14.84 -12.90	88.96 13.66 -13.78	86.52 13.24 -13.37	84.28 11.63 -16.48	79.13 11.51 -11.21	80.69 11.60 -12.23	82.97 10.97 -16.87	65.86 9.59 -4.45	61.79 8.71 -0.26
EAST RIVER___6 23660	58.52 4.30 -9.42	42.42 3.54 0.00	41.49 3.43 0.00	40.08 3.24 0.00	39.40 3.45 0.00	44.55 3.94 0.00	47.22 4.56 0.00	56.08 6.05 0.00	61.89 6.54 -2.14	63.98 6.85 -1.89	71.50 7.28 -8.22	74.41 7.70 -10.53	72.74 8.04 -6.44	76.50 8.27 -8.28	82.57 8.81 -10.40	85.53 8.84 -10.76	82.61 8.18 -12.91	75.78 8.21 -7.66	67.01 7.19 -3.65	72.44 7.11 -8.92	76.02 6.94 -12.22	75.60 6.62 -13.85	72.94 6.17 -14.95	72.26 5.49 -13.95
EAST RIVER___7 23524	58.52 4.30 -9.42	42.42 3.54 0.00	41.49 3.43 0.00	40.08 3.24 0.00	39.40 3.45 0.00	44.55 3.94 0.00	47.22 4.56 0.00	56.08 6.05 0.00	61.89 6.54 -2.14	63.98 6.85 -1.89	71.50 7.28 -8.22	74.41 7.70 -10.53	72.74 8.04 -6.44	76.50 8.27 -8.28	82.57 8.81 -10.40	85.53 8.84 -10.76	82.61 8.18 -12.91	75.78 8.21 -7.66	67.01 7.19 -3.65	72.44 7.11 -8.92	76.02 6.94 -12.22	75.60 6.62 -13.85	72.94 6.17 -14.95	72.26 5.49 -13.95
EAST_HAMPTON___DIESEL 23722	59.79 7.44 -7.55	57.85 5.99 -12.98	56.71 5.63 -13.02	55.99 5.30 -13.85	56.10 5.46 -14.69	55.58 6.01 -8.96	56.49 7.04 -6.79	59.98 9.30 -0.65	64.19 9.79 -1.19	66.71 10.72 -0.75	76.99 11.37 -9.62	79.82 11.97 -11.67	84.81 12.99 -13.56	88.48 13.67 -14.86	89.16 14.51 -11.29	93.67 14.84 -12.90	88.96 13.66 -13.78	86.52 13.24 -13.37	84.28 11.63 -16.48	79.13 11.51 -11.21	80.69 11.60 -12.23	82.97 10.97 -16.87	65.86 9.59 -4.45	61.79 8.71 -0.26
ELEC_TRO_TEK 24086	61.57 4.30 -12.47	58.95 3.58 -16.49	56.24 3.50 -14.68	55.63 3.32 -15.47	55.78 3.52 -16.31	55.31 3.98 -10.72	55.85 4.65 -8.54	58.71 6.30 -2.38	62.61 6.44 -2.96	66.16 6.96 -3.96	74.26 7.45 -10.81	76.01 7.70 -12.13	80.03 8.16 -13.61	83.87 8.27 -15.65	86.09 9.12 -13.61	89.76 9.10 -14.73	84.40 8.37 -14.51	81.65 8.15 -13.59	79.73 7.08 -16.48	75.62 6.99 -12.22	76.96 6.82 -13.28	78.77 6.50 -17.14	64.54 6.06 -6.66	60.24 5.60 -1.82
E_CANADA_CAP_HY 24051	47.85 3.05 0.00	41.13 2.25 0.00	40.23 2.17 0.00	38.94 2.10 0.00	37.68 1.73 0.00	42.56 1.95 0.00	44.49 1.83 0.00	51.68 1.65 0.00	54.86 1.65 0.00	57.01 1.77 0.00	57.79 1.79 0.00	58.31 2.13 0.00	60.71 2.45 0.00	62.53 2.58 0.00	66.08 2.72 0.00	69.56 3.63 0.00	64.90 3.38 0.00	63.44 3.53 0.00	59.15 2.98 0.00	59.34 2.93 0.00	59.93 3.07 0.00	58.05 2.92 0.00	54.36 2.54 0.00	55.51 2.69 0.00
E_CANADA_MHWK_HY 24050	47.94 3.14 0.00	41.13 2.25 0.00	40.15 2.09 0.00	38.83 1.99 0.00	37.86 1.91 0.00	42.84 2.23 0.00	45.26 2.60 0.00	53.58 3.55 0.00	57.36 4.15 0.00	59.71 4.47 0.00	60.65 4.65 0.00	61.01 4.83 0.00	63.27 5.01 0.00	65.17 5.22 0.00	68.81 5.45 0.00	71.60 5.67 0.00	66.81 5.29 0.00	65.00 5.09 0.00	60.72 4.55 0.00	60.81 4.40 0.00	61.24 4.38 0.00	59.48 4.35 0.00	55.60 3.78 0.00	55.99 3.17 0.00
E_FISHKILL___LBMP 23776	47.94 3.14 0.00	41.48 2.60 0.00	40.57 2.51 0.00	39.23 2.39 0.00	38.54 2.59 0.00	43.57 2.96 0.00	46.07 3.41 0.00	54.63 4.60 0.00	59.31 4.95 -1.15	60.95 5.19 -0.52	69.88 5.66 -8.22	72.72 6.01 -10.53	70.93 6.23 -6.44	74.64 6.41 -8.28	80.67 6.91 -10.40	83.68 6.99 -10.76	80.77 6.34 -12.91	73.80 6.23 -7.66	65.27 5.45 -3.65	67.18 5.42 -5.35	70.92 5.23 -8.83	62.96 5.02 -2.81	56.53 4.66 -0.05	57.25 4.17 -0.26
FAR ROCKAWAY___4 23548	98.68 5.47 -48.41	85.57 4.55 -42.14	69.20 4.34 -26.80	68.29 4.13 -27.32	68.43 4.31 -28.17	69.03 4.87 -23.55	69.60 5.67 -21.27	72.64 7.60 -15.01	77.13 7.88 -16.04	92.33 8.01 -29.08	84.74 8.62 -20.12	81.08 9.10 -15.80	81.91 9.67 -13.98	91.66 9.83 -21.88	105.93 10.77 -31.80	105.70 10.75 -29.02	91.69 9.91 -20.26	84.77 9.53 -15.33	81.10 8.43 -16.50	84.74 8.18 -20.15	86.29 7.96 -21.47	81.92 7.55 -19.24	83.04 7.25 -23.97	72.90 6.87 -13.21
FENNER___WINDPWR 24204	45.70 0.90 0.00	39.39 0.51 0.00	38.48 0.42 0.00	37.25 0.41 0.00	36.09 0.14 0.00	40.85 0.24 0.00	43.09 0.43 0.00	50.83 0.80 0.00	54.38 1.17 0.00	56.57 1.33 0.00	57.34 1.34 0.00	57.70 1.52 0.00	59.83 1.57 0.00	61.69 1.74 0.00	65.13 1.77 0.00	67.97 2.04 0.00	63.43 1.91 0.00	61.65 1.74 0.00	57.57 1.40 0.00	57.76 1.35 0.00	58.22 1.36 0.00	56.73 1.60 0.00	53.22 1.40 0.00	53.61 0.79 0.00
FIBERTEK___ENERGY 23856	44.08 -0.72 0.00	38.10 -0.78 0.00	37.18 -0.88 0.00	36.03 -0.81 0.00	35.02 -0.93 0.00	39.59 -1.02 0.00	41.64 -1.02 0.00	49.28 -0.75 0.00	52.73 -0.48 0.00	54.80 -0.44 0.00	55.38 -0.62 0.00	55.73 -0.45 0.00	57.79 -0.47 0.00	59.53 -0.42 0.00	62.85 -0.51 0.00	65.47 -0.46 0.00	61.09 -0.43 0.00	59.37 -0.54 0.00	55.44 -0.73 0.00	55.68 -0.73 0.00	56.18 -0.68 0.00	54.91 -0.22 0.00	51.51 -0.31 0.00	51.55 -1.27 0.00
FITZPATRICK___ 23598	43.37 -1.43 0.00	37.60 -1.28 0.00	36.73 -1.33 0.00	35.59 -1.25 0.00	34.69 -1.26 0.00	39.19 -1.42 0.00	41.12 -1.54 0.00	48.43 -1.60 0.00	51.61 -1.60 0.00	53.53 -1.71 0.00	54.04 -1.96 0.00	54.21 -1.97 0.00	56.22 -2.04 0.00	57.85 -2.10 0.00	61.14 -2.22 0.00	63.56 -2.37 0.00	59.37 -2.15 0.00	57.75 -2.16 0.00	54.15 -2.02 0.00	54.49 -1.92 0.00	54.98 -1.88 0.00	53.64 -1.49 0.00	50.47 -1.35 0.00	50.92 -1.90 0.00
FORT ORANGE___ 23900	47.85 3.05 0.00	41.29 2.41 0.00	40.46 2.40 0.00	39.09 2.25 0.00	38.21 2.26 0.00	43.21 2.60 0.00	45.35 2.69 0.00	53.48 3.45 0.00	56.46 3.25 0.00	58.72 3.48 0.00	59.75 3.75 0.00	60.23 4.05 0.00	62.51 4.25 0.00	64.33 4.38 0.00	68.05 4.69 0.00	70.94 5.01 0.00	66.07 4.55 0.00	64.40 4.49 0.00	60.05 3.88 0.00	60.25 3.84 0.00	60.67 3.81 0.00	58.82 3.69 0.00	55.55 3.73 0.00	56.25 3.43 0.00
FORT_DRUM_COGEN 23780	44.89 0.09 0.00	38.69 -0.19 0.00	37.76 -0.30 0.00	36.55 -0.29 0.00	35.23 -0.72 0.00	39.92 -0.69 0.00	42.23 -0.43 0.00	49.48 -0.55 0.00	52.94 -0.27 0.00	55.13 -0.11 0.00	55.94 -0.06 0.00	56.18 0.00 0.00	58.26 0.00 0.00	60.13 0.18 0.00	63.49 0.13 0.00	66.59 0.66 0.00	62.07 0.55 0.00	60.27 0.36 0.00	56.45 0.28 0.00	56.52 0.11 0.00	57.09 0.23 0.00	55.57 0.44 0.00	52.18 0.36 0.00	52.82 0.00 0.00
FPL FAR_ROCK_GT1 24212	98.68 5.47 -48.41	85.57 4.55 -42.14	69.20 4.34 -26.80	68.29 4.13 -27.32	68.43 4.31 -28.17	69.03 4.87 -23.55	69.60 5.67 -21.27	72.64 7.60 -15.01	77.13 7.88 -16.04	91.78 7.46 -29.08	84.18 8.06 -20.12	80.46 8.48 -15.80	81.27 9.03 -13.98	91.00 9.17 -21.88	105.23 10.07 -31.80	104.97 10.02 -29.02	91.01 9.23 -20.26	84.11 8.87 -15.33	80.53 7.86 -16.50	84.12 7.56 -20.15	85.72 7.39 -21.47	81.37 7.00 -19.24	83.04 7.25 -23.97	72.90 6.87 -13.21

FPL FAR_ROCK_GT2 23815	98.68 5.47 -48.41	85.57 4.55 -42.14	69.20 4.34 -26.80	68.29 4.13 -27.32	68.43 4.31 -28.17	69.03 4.87 -23.55	69.60 5.67 -21.27	72.64 7.60 -15.01	77.13 7.88 -16.04	92.33 8.01 -29.08	84.74 8.62 -20.12	81.08 9.10 -15.80	81.91 9.67 -13.98	91.66 9.83 -21.88	105.93 10.77 -31.80	105.70 10.75 -29.02	91.69 9.91 -20.26	84.77 9.53 -15.33	81.10 8.43 -16.50	84.74 8.18 -20.15	86.29 7.96 -21.47	81.92 7.55 -19.24	83.04 7.25 -23.97	72.90 6.87 -13.21
FRANKLIN_FALL_HYD 24054	42.92 -1.88 0.00	37.48 -1.40 0.00	36.77 -1.29 0.00	35.59 -1.25 0.00	34.62 -1.33 0.00	39.11 -1.50 0.00	41.25 -1.41 0.00	47.58 -2.45 0.00	50.34 -2.87 0.00	52.26 -2.98 0.00	52.98 -3.02 0.00	52.81 -3.37 0.00	54.76 -3.50 0.00	56.29 -3.66 0.00	59.49 -3.87 0.00	62.11 -3.82 0.00	57.89 -3.63 0.00	56.38 -3.53 0.00	53.25 -2.92 0.00	53.48 -2.93 0.00	54.07 -2.79 0.00	51.99 -3.14 0.00	48.97 -2.85 0.00	50.97 -1.85 0.00
FREEPORT_EQUUS_GT1 23764	66.39 5.02 -16.57	62.41 4.12 -19.41	58.12 4.00 -16.06	57.45 3.79 -16.82	57.60 3.99 -17.66	57.30 4.51 -12.18	57.90 5.25 -9.99	60.85 7.00 -3.82	64.86 7.24 -4.41	68.99 7.90 -5.85	75.74 8.23 -11.51	77.19 8.60 -12.41	80.99 9.09 -13.64	85.42 9.35 -16.12	88.48 10.14 -14.98	91.88 10.15 -15.80	85.88 9.41 -14.95	82.74 9.11 -13.72	80.63 7.98 -16.48	77.07 7.84 -12.82	78.43 7.68 -13.89	79.70 7.28 -17.29	66.67 6.89 -7.96	62.28 6.34 -3.12
FULTON COGEN____ 23766	43.86 -0.94 0.00	37.91 -0.97 0.00	37.03 -1.03 0.00	35.85 -0.99 0.00	34.87 -1.08 0.00	39.43 -1.18 0.00	41.47 -1.19 0.00	49.03 -1.00 0.00	52.47 -0.74 0.00	54.47 -0.77 0.00	54.99 -1.01 0.00	55.28 -0.90 0.00	57.27 -0.99 0.00	59.05 -0.90 0.00	62.35 -1.01 0.00	64.88 -1.05 0.00	60.60 -0.92 0.00	58.83 -1.08 0.00	55.05 -1.12 0.00	55.34 -1.07 0.00	55.84 -1.02 0.00	54.58 -0.55 0.00	51.25 -0.57 0.00	51.39 -1.43 0.00
Freeport____CT2 23818	66.39 5.02 -16.57	62.41 4.12 -19.41	58.12 4.00 -16.06	57.45 3.79 -16.82	57.60 3.99 -17.66	57.30 4.51 -12.18	57.90 5.25 -9.99	60.85 7.00 -3.82	64.86 7.24 -4.41	68.99 7.90 -5.85	75.74 8.23 -11.51	77.19 8.60 -12.41	80.99 9.09 -13.64	85.42 9.35 -16.12	88.48 10.14 -14.98	91.88 10.15 -15.80	85.88 9.41 -14.95	82.74 9.11 -13.72	80.63 7.98 -16.48	77.07 7.84 -12.82	78.43 7.68 -13.89	79.70 7.28 -17.29	66.67 6.89 -7.96	62.28 6.34 -3.12
G.F.CEMENT____DRP 24184	49.28 4.48 0.00	42.42 3.54 0.00	41.45 3.39 0.00	40.08 3.24 0.00	38.90 2.95 0.00	43.90 3.29 0.00	46.07 3.41 0.00	54.13 4.10 0.00	57.47 4.26 0.00	59.66 4.42 0.00	60.42 4.42 0.00	60.73 4.55 0.00	63.21 4.95 0.00	65.11 5.16 0.00	68.81 5.45 0.00	72.19 6.26 0.00	67.30 5.78 0.00	66.08 6.17 0.00	61.56 5.39 0.00	61.83 5.42 0.00	62.72 5.86 0.00	60.70 5.57 0.00	56.64 4.82 0.00	57.31 4.49 0.00
GARDENVILLE____LBMP 24039	42.25 -2.55 0.00	36.47 -2.41 0.00	35.02 -3.04 0.00	34.15 -2.69 0.00	33.29 -2.66 0.00	37.44 -3.17 0.00	38.95 -3.71 0.00	46.18 -3.85 0.00	49.91 -3.30 0.00	52.37 -2.87 0.00	53.03 -2.97 0.00	54.05 -2.13 0.00	55.87 -2.39 0.00	57.97 -1.98 0.00	60.76 -2.60 0.00	62.57 -3.36 0.00	59.06 -2.46 0.00	56.97 -2.94 0.00	52.69 -3.48 0.00	52.74 -3.67 0.00	53.28 -3.58 0.00	52.92 -2.21 0.00	49.54 -2.28 0.00	47.43 -5.39 0.00
GENERAL____MILLS 23808	42.38 -2.42 0.00	36.59 -2.29 0.00	35.09 -2.97 0.00	34.22 -2.62 0.00	33.40 -2.55 0.00	37.56 -3.05 0.00	39.08 -3.58 0.00	46.28 -3.75 0.00	50.02 -3.19 0.00	52.53 -2.71 0.00	53.14 -2.86 0.00	54.21 -1.97 0.00	55.99 -2.27 0.00	58.09 -1.86 0.00	60.89 -2.47 0.00	62.70 -3.23 0.00	59.18 -2.34 0.00	57.15 -2.76 0.00	52.80 -3.37 0.00	52.91 -3.50 0.00	53.45 -3.41 0.00	53.04 -2.09 0.00	49.64 -2.18 0.00	47.54 -5.28 0.00
GE_PLASTICS____DRP 24183	46.46 1.66 0.00	40.16 1.28 0.00	39.43 1.37 0.00	38.13 1.29 0.00	37.28 1.33 0.00	42.11 1.50 0.00	44.20 1.54 0.00	52.08 2.05 0.00	55.44 2.23 0.00	57.62 2.38 0.00	58.58 2.58 0.00	58.99 2.81 0.00	61.23 2.97 0.00	62.95 3.00 0.00	66.59 3.23 0.00	69.29 3.36 0.00	64.60 3.08 0.00	63.03 3.12 0.00	58.81 2.64 0.00	59.00 2.59 0.00	59.42 2.56 0.00	57.61 2.48 0.00	54.05 2.23 0.00	54.83 2.01 0.00
GILBOA____1 23756	46.46 1.66 0.00	40.20 1.32 0.00	39.58 1.52 0.00	38.28 1.44 0.00	37.50 1.55 0.00	42.36 1.75 0.00	44.28 1.62 0.00	52.33 2.30 0.00	55.76 2.55 0.00	57.89 2.65 0.00	58.91 2.91 0.00	59.38 3.20 0.00	61.58 3.32 0.00	63.25 3.30 0.00	66.84 3.48 0.00	69.49 3.56 0.00	64.78 3.26 0.00	63.33 3.42 0.00	59.03 2.86 0.00	59.23 2.82 0.00	59.59 2.73 0.00	57.83 2.70 0.00	54.26 2.44 0.00	54.93 2.11 0.00
GILBOA____2 23757	46.46 1.66 0.00	40.20 1.32 0.00	39.77 1.71 0.00	38.46 1.62 0.00	37.64 1.69 0.00	42.52 1.91 0.00	44.28 1.62 0.00	52.33 2.30 0.00	55.76 2.55 0.00	57.89 2.65 0.00	58.91 2.91 0.00	59.38 3.20 0.00	61.58 3.32 0.00	63.25 3.30 0.00	66.84 3.48 0.00	69.49 3.56 0.00	64.78 3.26 0.00	63.33 3.42 0.00	59.03 2.86 0.00	59.23 2.82 0.00	59.59 2.73 0.00	57.83 2.70 0.00	54.26 2.44 0.00	54.93 2.11 0.00
GILBOA____3 23758	46.46 1.66 0.00	40.20 1.32 0.00	39.58 1.52 0.00	38.28 1.44 0.00	37.50 1.55 0.00	42.36 1.75 0.00	44.28 1.62 0.00	52.33 2.30 0.00	55.76 2.55 0.00	57.89 2.65 0.00	58.91 2.91 0.00	59.38 3.20 0.00	61.58 3.32 0.00	62.95 3.00 0.00	66.59 3.23 0.00	69.23 3.30 0.00	64.53 3.01 0.00	63.33 3.42 0.00	59.03 2.86 0.00	59.23 2.82 0.00	59.59 2.73 0.00	57.83 2.70 0.00	54.26 2.44 0.00	54.93 2.11 0.00
GILBOA____4 23759	46.46 1.66 0.00	40.20 1.32 0.00	39.77 1.71 0.00	38.46 1.62 0.00	37.64 1.69 0.00	42.52 1.91 0.00	44.28 1.62 0.00	52.33 2.30 0.00	55.76 2.55 0.00	57.89 2.65 0.00	58.91 2.91 0.00	59.38 3.20 0.00	61.58 3.32 0.00	63.25 3.30 0.00	66.84 3.48 0.00	69.49 3.56 0.00	64.78 3.26 0.00	63.33 3.42 0.00	59.03 2.86 0.00	59.23 2.82 0.00	59.59 2.73 0.00	57.83 2.70 0.00	54.26 2.44 0.00	54.93 2.11 0.00
GILBOA____ 23599	46.46 1.66 0.00	40.20 1.32 0.00	39.58 1.52 0.00	38.28 1.44 0.00	37.50 1.55 0.00	42.36 1.75 0.00	44.28 1.62 0.00	52.33 2.30 0.00	55.76 2.55 0.00	57.89 2.65 0.00	58.91 2.91 0.00	59.38 3.20 0.00	61.58 3.32 0.00	63.25 3.30 0.00	66.84 3.48 0.00	69.49 3.56 0.00	64.78 3.26 0.00	63.33 3.42 0.00	59.03 2.86 0.00	59.23 2.82 0.00	59.59 2.73 0.00	57.83 2.70 0.00	54.26 2.44 0.00	54.93 2.11 0.00
GINNA____ 23603	41.53 -3.27 0.00	36.12 -2.76 0.00	35.17 -2.89 0.00	34.19 -2.65 0.00	33.25 -2.70 0.00	37.52 -3.09 0.00	39.12 -3.54 0.00	46.13 -3.90 0.00	48.79 -4.42 0.00	51.04 -4.20 0.00	51.63 -4.37 0.00	52.13 -4.05 0.00	53.89 -4.37 0.00	55.51 -4.44 0.00	58.48 -4.88 0.00	60.72 -5.21 0.00	57.27 -4.25 0.00	55.36 -4.55 0.00	51.68 -4.49 0.00	51.84 -4.57 0.00	52.65 -4.21 0.00	51.82 -3.31 0.00	48.87 -2.95 0.00	48.17 -4.65 0.00
GLEN PARK____ 23778	45.34 0.54 0.00	39.00 0.12 0.00	38.02 -0.04 0.00	36.84 0.00 0.00	35.45 -0.50 0.00	40.20 -0.41 0.00	42.53 -0.13 0.00	49.93 -0.10 0.00	53.53 0.32 0.00	55.79 0.55 0.00	56.56 0.56 0.00	56.85 0.67 0.00	58.96 0.70 0.00	60.85 0.90 0.00	64.25 0.89 0.00	67.38 1.45 0.00	62.87 1.35 0.00	61.05 1.14 0.00	57.07 0.90 0.00	57.14 0.73 0.00	57.71 0.85 0.00	56.18 1.05 0.00	52.70 0.88 0.00	53.24 0.42 0.00

GLENWOOD_IC_1_G5 23712	63.01 4.39 -13.82	59.98 3.65 -17.45	56.73 3.54 -15.13	56.10 3.35 -15.91	56.26 3.56 -16.75	55.83 4.02 -11.20	56.23 4.56 -9.01	59.08 6.20 -2.85	63.20 6.54 -3.45	67.04 7.02 -4.78	74.39 7.28 -11.11	76.07 7.64 -12.25	79.63 7.75 -13.62	83.72 7.91 -15.86	86.12 8.55 -14.21	89.69 8.57 -15.19	84.16 7.94 -14.70	81.35 7.79 -13.65	79.62 6.97 -16.48	75.88 6.99 -12.48	77.11 6.71 -13.54	79.11 6.78 -17.20	65.48 6.43 -7.23	60.83 5.76 -2.25
GLENWOOD_IC_2_G1 23688	58.34 4.17 -9.37	56.61 3.46 -14.27	55.04 3.35 -13.63	54.46 3.17 -14.45	54.62 3.38 -15.29	54.04 3.82 -9.61	54.54 4.44 -7.44	57.27 5.95 -1.29	61.34 6.28 -1.85	63.99 6.68 -2.07	73.28 7.17 -10.11	75.57 7.53 -11.86	79.65 7.81 -13.58	83.16 8.03 -15.18	84.34 8.74 -12.24	88.35 8.77 -13.65	83.66 8.06 -14.08	81.22 7.85 -13.46	79.56 6.91 -16.48	74.92 6.88 -11.63	76.17 6.65 -12.66	78.56 6.45 -16.98	63.19 6.01 -5.36	59.05 5.39 -0.84
GLENWOOD_IC_3_G1 23689	58.34 4.17 -9.37	56.61 3.46 -14.27	55.04 3.35 -13.63	54.46 3.17 -14.45	54.62 3.38 -15.29	54.04 3.82 -9.61	54.54 4.44 -7.44	57.27 5.95 -1.29	61.34 6.28 -1.85	63.99 6.68 -2.07	73.28 7.17 -10.11	75.57 7.53 -11.86	79.65 7.81 -13.58	83.16 8.03 -15.18	84.34 8.74 -12.24	88.35 8.77 -13.65	83.66 8.06 -14.08	81.22 7.85 -13.46	79.56 6.91 -16.48	74.92 6.88 -11.63	76.17 6.65 -12.66	78.56 6.45 -16.98	63.19 6.01 -5.36	59.05 5.39 -0.84
GLENWOOD___4 23550	63.01 4.39 -13.82	59.98 3.65 -17.45	56.73 3.54 -15.13	56.10 3.35 -15.91	56.26 3.56 -16.75	55.83 4.02 -11.20	56.23 4.56 -9.01	59.08 6.20 -2.85	63.20 6.54 -3.45	67.04 7.02 -4.78	74.39 7.28 -11.11	76.07 7.64 -12.25	79.63 7.75 -13.62	83.72 7.91 -15.86	86.19 8.62 -14.21	89.69 8.57 -15.19	84.16 7.94 -14.70	81.35 7.79 -13.65	79.62 6.97 -16.48	75.88 6.99 -12.48	77.17 6.77 -13.54	79.11 6.78 -17.20	65.48 6.43 -7.23	60.83 5.76 -2.25
GLENWOOD___5 23614	63.01 4.39 -13.82	59.98 3.65 -17.45	56.73 3.54 -15.13	56.10 3.35 -15.91	56.26 3.56 -16.75	55.83 4.02 -11.20	56.23 4.56 -9.01	59.08 6.20 -2.85	63.20 6.54 -3.45	67.04 7.02 -4.78	74.39 7.28 -11.11	76.07 7.64 -12.25	79.63 7.75 -13.62	83.72 7.91 -15.86	86.19 8.62 -14.21	89.69 8.57 -15.19	84.16 7.94 -14.70	81.35 7.79 -13.65	79.62 6.97 -16.48	75.88 6.99 -12.48	77.17 6.77 -13.54	79.11 6.78 -17.20	65.48 6.43 -7.23	60.83 5.76 -2.25
GLOBAL GREEN_PORT_GT1 23814	59.79 7.44 -7.55	57.85 5.99 -12.98	56.71 5.63 -13.02	55.99 5.30 -13.85	56.10 5.46 -14.69	55.58 6.01 -8.96	56.49 7.04 -6.79	59.98 9.30 -0.65	64.19 9.79 -1.19	66.71 10.72 -0.75	76.99 11.37 -9.62	79.82 11.97 -11.67	84.81 12.99 -13.56	88.48 13.67 -14.86	89.16 14.51 -11.29	93.67 14.84 -12.90	88.96 13.66 -13.78	86.52 13.24 -13.37	84.28 11.63 -16.48	79.13 11.51 -11.21	80.69 11.60 -12.23	82.97 10.97 -16.87	65.86 9.59 -4.45	61.79 8.71 -0.26
GOUDEY___7 23579	44.53 -0.27 0.00	38.45 -0.43 0.00	37.37 -0.69 0.00	36.29 -0.55 0.00	35.37 -0.58 0.00	39.76 -0.85 0.00	42.19 -0.47 0.00	50.18 0.15 0.00	53.95 0.74 0.00	56.12 0.88 0.00	57.12 1.12 0.00	57.92 1.74 0.00	60.12 1.86 0.00	62.35 2.40 0.00	65.70 2.34 0.00	68.11 2.18 0.00	63.67 2.15 0.00	61.77 1.86 0.00	57.12 0.95 0.00	57.20 0.79 0.00	57.60 0.74 0.00	56.12 0.99 0.00	52.34 0.52 0.00	51.82 -1.00 0.00
GOUDEY___8 23580	44.31 -0.49 0.00	38.26 -0.62 0.00	37.22 -0.84 0.00	36.18 -0.66 0.00	35.27 -0.68 0.00	39.55 -1.06 0.00	41.98 -0.68 0.00	49.93 -0.10 0.00	53.69 0.48 0.00	55.79 0.55 0.00	56.78 0.78 0.00	57.58 1.40 0.00	59.77 1.51 0.00	61.99 2.04 0.00	65.32 1.96 0.00	67.71 1.78 0.00	63.37 1.85 0.00	61.41 1.50 0.00	56.84 0.67 0.00	56.86 0.45 0.00	57.31 0.45 0.00	55.85 0.72 0.00	52.08 0.26 0.00	51.55 -1.27 0.00
GOWANUS_GT_1_GRP 23732	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT_2_GRP 23617	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT_3_GRP 23618	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT_4_GRP 23751	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT1_1 24077	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT1_2 24078	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT1_3 24079	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT1_4 24080	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51

GOWANUS_GT1_5 24084	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT1_6 24111	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT1_7 24112	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT1_8 24113	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT2_1 24114	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT2_2 24115	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT2_3 24116	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT2_4 24117	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT2_5 24118	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT2_6 24119	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT2_7 24120	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT2_8 24121	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT3_1 24122	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT3_2 24123	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT3_3 24124	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT3_4 24125	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51

GOWANUS_GT3_5 24126	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT3_6 24127	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT3_7 24128	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT3_8 24129	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT4_1 24130	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT4_2 24131	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT4_3 24132	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT4_4 24133	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT4_5 24134	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT4_6 24135	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT4_7 24136	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GOWANUS_GT4_8 24137	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
GRAHMSVILLE___HY 23607	45.74 0.94 0.00	39.97 1.09 0.00	39.09 1.03 0.00	37.80 0.96 0.00	37.10 1.15 0.00	41.99 1.38 0.00	44.49 1.83 0.00	52.83 2.80 0.00	56.46 3.25 0.00	58.67 3.43 0.00	59.92 3.92 0.00	60.45 4.27 0.00	62.63 4.37 0.00	64.51 4.56 0.00	68.37 5.01 0.00	70.88 4.95 0.00	65.83 4.31 0.00	64.16 4.25 0.00	59.88 3.71 0.00	60.08 3.67 0.00	60.16 3.30 0.00	58.33 3.20 0.00	54.62 2.80 0.00	55.46 2.64 0.00
GREENIDGE___3 23582	42.52 -2.28 0.00	37.09 -1.79 0.00	36.00 -2.06 0.00	35.07 -1.77 0.00	34.19 -1.76 0.00	38.09 -2.52 0.00	40.10 -2.56 0.00	47.78 -2.25 0.00	51.45 -1.76 0.00	53.47 -1.77 0.00	54.26 -1.74 0.00	55.00 -1.18 0.00	57.04 -1.22 0.00	59.11 -0.84 0.00	62.22 -1.14 0.00	64.74 -1.19 0.00	60.72 -0.80 0.00	58.77 -1.14 0.00	54.43 -1.74 0.00	54.44 -1.97 0.00	54.98 -1.88 0.00	53.92 -1.21 0.00	50.32 -1.50 0.00	49.23 -3.59 0.00
GREENIDGE___4 23583	42.25 -2.55 0.00	36.94 -1.94 0.00	35.89 -2.17 0.00	35.00 -1.84 0.00	34.12 -1.83 0.00	37.93 -2.68 0.00	39.89 -2.77 0.00	47.53 -2.50 0.00	51.13 -2.08 0.00	53.20 -2.04 0.00	53.98 -2.02 0.00	54.72 -1.46 0.00	56.69 -1.57 0.00	58.75 -1.20 0.00	61.84 -1.52 0.00	64.41 -1.52 0.00	60.41 -1.11 0.00	58.41 -1.50 0.00	54.15 -2.02 0.00	54.15 -2.26 0.00	54.64 -2.22 0.00	53.64 -1.49 0.00	50.06 -1.76 0.00	48.96 -3.86 0.00
HARZA MOOSE___RIVER 24016	45.56 0.76 0.00	39.31 0.43 0.00	38.40 0.34 0.00	37.17 0.33 0.00	36.06 0.11 0.00	40.77 0.16 0.00	43.00 0.34 0.00	50.48 0.45 0.00	53.90 0.69 0.00	56.07 0.83 0.00	56.84 0.84 0.00	57.14 0.96 0.00	59.25 0.99 0.00	61.03 1.08 0.00	64.50 1.14 0.00	67.38 1.45 0.00	62.87 1.35 0.00	61.17 1.26 0.00	57.18 1.01 0.00	57.37 0.96 0.00	57.88 1.02 0.00	56.23 1.10 0.00	52.80 0.98 0.00	53.56 0.74 0.00

HEMPSTEAD____ 23647	62.75 4.43 -13.52	59.81 3.69 -17.24	56.67 3.58 -15.03	56.09 3.43 -15.82	56.20 3.59 -16.66	55.80 4.10 -11.09	56.31 4.74 -8.91	59.13 6.35 -2.75	63.08 6.54 -3.33	66.75 7.13 -4.38	74.47 7.50 -10.97	76.19 7.81 -12.20	80.04 8.16 -13.62	84.04 8.33 -15.76	86.34 9.06 -13.92	90.00 9.10 -14.97	84.50 8.37 -14.61	81.68 8.15 -13.62	79.84 7.19 -16.48	75.88 7.11 -12.36	77.22 6.94 -13.42	78.97 6.67 -17.17	65.05 6.27 -6.96	60.73 5.76 -2.15
HICKLING___1 23621	43.99 -0.81 0.00	37.87 -1.01 0.00	36.50 -1.56 0.00	35.48 -1.36 0.00	34.51 -1.44 0.00	38.70 -1.91 0.00	41.34 -1.32 0.00	49.63 -0.40 0.00	53.74 0.53 0.00	56.01 0.77 0.00	57.12 1.12 0.00	58.26 2.08 0.00	60.53 2.27 0.00	63.07 3.12 0.00	66.34 2.98 0.00	68.63 2.70 0.00	64.35 2.83 0.00	62.13 2.22 0.00	57.07 0.90 0.00	56.92 0.51 0.00	57.43 0.57 0.00	56.12 0.99 0.00	52.08 0.26 0.00	50.44 -2.38 0.00
HICKLING___2 23622	43.99 -0.81 0.00	37.87 -1.01 0.00	36.50 -1.56 0.00	35.48 -1.36 0.00	34.51 -1.44 0.00	38.70 -1.91 0.00	41.34 -1.32 0.00	49.63 -0.40 0.00	53.74 0.53 0.00	56.01 0.77 0.00	57.12 1.12 0.00	58.26 2.08 0.00	60.53 2.27 0.00	63.07 3.12 0.00	66.34 2.98 0.00	68.63 2.70 0.00	64.35 2.83 0.00	62.13 2.22 0.00	57.07 0.90 0.00	56.92 0.51 0.00	57.43 0.57 0.00	56.12 0.99 0.00	52.08 0.26 0.00	50.44 -2.38 0.00
HIGH FALLS___HY 23754	45.61 0.81 0.00	39.97 1.09 0.00	39.09 1.03 0.00	37.76 0.92 0.00	37.24 1.29 0.00	42.11 1.50 0.00	44.75 2.09 0.00	53.28 3.25 0.00	56.99 3.78 0.00	59.22 3.98 0.00	60.59 4.59 0.00	61.24 5.06 0.00	63.39 5.13 0.00	65.23 5.28 0.00	69.32 5.96 0.00	71.73 5.80 0.00	66.50 4.98 0.00	64.76 4.85 0.00	60.50 4.33 0.00	60.64 4.23 0.00	60.61 3.75 0.00	58.66 3.53 0.00	54.93 3.11 0.00	55.94 3.12 0.00
HILLBURN___GT 23639	47.85 3.05 0.00	41.45 2.57 0.00	40.50 2.44 0.00	39.12 2.28 0.00	38.50 2.55 0.00	43.53 2.92 0.00	46.16 3.50 0.00	54.73 4.70 0.00	58.02 5.05 0.24	60.20 5.30 0.34	61.77 5.77 0.00	62.36 6.18 0.00	64.67 6.41 0.00	66.60 6.65 0.00	70.52 7.16 0.00	73.12 7.19 0.00	68.04 6.52 0.00	66.26 6.35 0.00	61.79 5.62 0.00	61.07 5.53 0.87	62.15 5.29 0.00	60.20 5.07 0.00	56.45 4.72 0.09	56.59 4.23 0.46
HOLTSVIL 1-5___GRP1 24031	56.72 4.43 -7.49	55.51 3.69 -12.94	54.60 3.54 -13.00	54.06 3.39 -13.83	54.18 3.56 -14.67	53.45 3.90 -8.94	54.04 4.61 -6.77	56.61 5.95 -0.63	60.17 5.80 -1.16	62.30 6.35 -0.71	72.67 7.06 -9.61	75.14 7.30 -11.66	79.45 7.63 -13.56	82.65 7.85 -14.85	83.17 8.55 -11.26	87.38 8.57 -12.88	83.10 7.81 -13.77	81.01 7.73 -13.37	79.45 6.80 -16.48	74.38 6.77 -11.20	75.85 6.77 -12.22	78.33 6.34 -16.86	62.00 5.75 -4.43	58.50 5.44 -0.24
HOLTSVIL6-10___GRP2 24032	57.29 4.88 -7.61	55.90 4.00 -13.02	54.94 3.84 -13.04	54.36 3.65 -13.87	54.47 3.81 -14.71	53.73 4.14 -8.98	54.39 4.91 -6.82	56.95 6.25 -0.67	60.59 6.17 -1.21	62.80 6.79 -0.77	73.13 7.50 -9.63	75.66 7.81 -11.67	79.92 8.10 -13.56	83.26 8.45 -14.86	83.79 9.12 -11.31	88.01 9.16 -12.92	83.67 8.37 -13.78	81.55 8.27 -13.37	79.95 7.30 -16.48	74.85 7.22 -11.22	76.32 7.22 -12.24	78.78 6.78 -16.87	62.40 6.11 -4.47	58.86 5.76 -0.28
HOLTSVILLE_IC_1 23690	56.72 4.43 -7.49	55.51 3.69 -12.94	54.60 3.54 -13.00	54.06 3.39 -13.83	54.18 3.56 -14.67	53.45 3.90 -8.94	54.04 4.61 -6.77	56.61 5.95 -0.63	60.17 5.80 -1.16	62.30 6.35 -0.71	72.67 7.06 -9.61	75.14 7.30 -11.66	79.45 7.63 -13.56	82.65 7.85 -14.85	83.17 8.55 -11.26	87.38 8.57 -12.88	83.10 7.81 -13.77	81.01 7.73 -13.37	79.45 6.80 -16.48	74.38 6.77 -11.20	75.85 6.77 -12.22	78.33 6.34 -16.86	62.00 5.75 -4.43	58.50 5.44 -0.24
HOLTSVILLE_IC_10 23699	57.29 4.88 -7.61	55.90 4.00 -13.02	54.94 3.84 -13.04	54.36 3.65 -13.87	54.47 3.81 -14.71	53.73 4.14 -8.98	54.39 4.91 -6.82	56.95 6.25 -0.67	60.59 6.17 -1.21	62.80 6.79 -0.77	73.13 7.50 -9.63	75.66 7.81 -11.67	79.92 8.10 -13.56	83.26 8.45 -14.86	83.79 9.12 -11.31	88.01 9.16 -12.92	83.67 8.37 -13.78	81.55 8.27 -13.37	79.95 7.30 -16.48	74.85 7.22 -11.22	76.32 7.22 -12.24	78.78 6.78 -16.87	62.40 6.11 -4.47	58.86 5.76 -0.28
HOLTSVILLE_IC_2 23691	56.72 4.43 -7.49	55.51 3.69 -12.94	54.60 3.54 -13.00	54.06 3.39 -13.83	54.18 3.56 -14.67	53.45 3.90 -8.94	54.04 4.61 -6.77	56.61 5.95 -0.63	60.17 5.80 -1.16	62.30 6.35 -0.71	72.67 7.06 -9.61	75.14 7.30 -11.66	79.45 7.63 -13.56	82.65 7.85 -14.85	83.17 8.55 -11.26	87.38 8.57 -12.88	83.10 7.81 -13.77	81.01 7.73 -13.37	79.45 6.80 -16.48	74.38 6.77 -11.20	75.85 6.77 -12.22	78.33 6.34 -16.86	62.00 5.75 -4.43	58.50 5.44 -0.24
HOLTSVILLE_IC_3 23692	56.72 4.43 -7.49	55.51 3.69 -12.94	54.60 3.54 -13.00	54.06 3.39 -13.83	54.18 3.56 -14.67	53.45 3.90 -8.94	54.04 4.61 -6.77	56.61 5.95 -0.63	60.17 5.80 -1.16	62.30 6.35 -0.71	72.67 7.06 -9.61	75.14 7.30 -11.66	79.45 7.63 -13.56	82.65 7.85 -14.85	83.17 8.55 -11.26	87.38 8.57 -12.88	83.10 7.81 -13.77	81.01 7.73 -13.37	79.45 6.80 -16.48	74.38 6.77 -11.20	75.85 6.77 -12.22	78.33 6.34 -16.86	62.00 5.75 -4.43	58.50 5.44 -0.24
HOLTSVILLE_IC_4 23693	56.72 4.43 -7.49	55.51 3.69 -12.94	54.60 3.54 -13.00	54.06 3.39 -13.83	54.18 3.56 -14.67	53.45 3.90 -8.94	54.04 4.61 -6.77	56.61 5.95 -0.63	60.17 5.80 -1.16	62.30 6.35 -0.71	72.67 7.06 -9.61	75.14 7.30 -11.66	79.45 7.63 -13.56	82.65 7.85 -14.85	83.17 8.55 -11.26	87.38 8.57 -12.88	83.10 7.81 -13.77	81.01 7.73 -13.37	79.45 6.80 -16.48	74.38 6.77 -11.20	75.85 6.77 -12.22	78.33 6.34 -16.86	62.00 5.75 -4.43	58.50 5.44 -0.24
HOLTSVILLE_IC_5 23694	56.72 4.43 -7.49	55.51 3.69 -12.94	54.60 3.54 -13.00	54.06 3.39 -13.83	54.18 3.56 -14.67	53.45 3.90 -8.94	54.04 4.61 -6.77	56.61 5.95 -0.63	60.17 5.80 -1.16	62.30 6.35 -0.71	72.67 7.06 -9.61	75.14 7.30 -11.66	79.45 7.63 -13.56	82.65 7.85 -14.85	83.17 8.55 -11.26	87.38 8.57 -12.88	83.10 7.81 -13.77	81.01 7.73 -13.37	79.45 6.80 -16.48	74.38 6.77 -11.20	75.85 6.77 -12.22	78.33 6.34 -16.86	62.00 5.75 -4.43	58.50 5.44 -0.24
HOLTSVILLE_IC_6 23695	57.29 4.88 -7.61	55.90 4.00 -13.02	54.94 3.84 -13.04	54.36 3.65 -13.87	54.47 3.81 -14.71	53.73 4.14 -8.98	54.39 4.91 -6.82	56.95 6.25 -0.67	60.59 6.17 -1.21	62.80 6.79 -0.77	73.13 7.50 -9.63	75.66 7.81 -11.67	79.92 8.10 -13.56	83.26 8.45 -14.86	83.79 9.12 -11.31	88.01 9.16 -12.92	83.67 8.37 -13.78	81.55 8.27 -13.37	79.95 7.30 -16.48	74.85 7.22 -11.22	76.32 7.22 -12.24	78.78 6.78 -16.87	62.40 6.11 -4.47	58.86 5.76 -0.28
HOLTSVILLE_IC_7 23696	57.29 4.88 -7.61	55.90 4.00 -13.02	54.94 3.84 -13.04	54.36 3.65 -13.87	54.47 3.81 -14.71	53.73 4.14 -8.98	54.39 4.91 -6.82	56.95 6.25 -0.67	60.59 6.17 -1.21	62.80 6.79 -0.77	73.13 7.50 -9.63	75.66 7.81 -11.67	79.92 8.10 -13.56	83.26 8.45 -14.86	83.79 9.12 -11.31	88.01 9.16 -12.92	83.67 8.37 -13.78	81.55 8.27 -13.37	79.95 7.30 -16.48	74.85 7.22 -11.22	76.32 7.22 -12.24	78.78 6.78 -16.87	62.40 6.11 -4.47	58.86 5.76 -0.28
HOLTSVILLE_IC_8 23697	57.29 4.88 -7.61	55.90 4.00 -13.02	54.94 3.84 -13.04	54.36 3.65 -13.87	54.47 3.81 -14.71	53.73 4.14 -8.98	54.39 4.91 -6.82	56.95 6.25 -0.67	60.59 6.17 -1.21	62.80 6.79 -0.77	73.13 7.50 -9.63	75.66 7.81 -11.67	79.92 8.10 -13.56	83.26 8.45 -14.86	83.79 9.12 -11.31	88.01 9.16 -12.92	83.67 8.37 -13.78	81.55 8.27 -13.37	79.95 7.30 -16.48	74.85 7.22 -11.22	76.32 7.22 -12.24	78.78 6.78 -16.87	62.40 6.11 -4.47	58.86 5.76 -0.28

HOLTSVILLE_IC_9 23698	57.29 4.88 -7.61	55.90 4.00 -13.02	54.94 3.84 -13.04	54.36 3.65 -13.87	54.47 3.81 -14.71	53.73 4.14 -8.98	54.39 4.91 -6.82	56.95 6.25 -0.67	60.59 6.17 -1.21	62.80 6.79 -0.77	73.13 7.50 -9.63	75.66 7.81 -11.67	79.92 8.10 -13.56	83.26 8.45 -14.86	83.79 9.12 -11.31	88.01 9.16 -12.92	83.67 8.37 -13.78	81.55 8.27 -13.37	79.95 7.30 -16.48	74.85 7.22 -11.22	76.32 7.22 -12.24	78.78 6.78 -16.87	62.40 6.11 -4.47	58.86 5.76 -0.28
HQ_GEN_CEDARS 23644	43.59 -1.21 0.00	37.95 -0.93 0.00	37.22 -0.84 0.00	35.99 -0.85 0.00	34.98 -0.97 0.00	39.55 -1.06 0.00	41.81 -0.85 0.00	48.18 -1.85 0.00	51.03 -2.18 0.00	52.92 -2.32 0.00	53.65 -2.35 0.00	53.48 -2.70 0.00	55.46 -2.80 0.00	57.07 -2.88 0.00	60.32 -3.04 0.00	62.96 -2.97 0.00	58.69 -2.83 0.00	57.15 -2.76 0.00	53.98 -2.19 0.00	54.15 -2.26 0.00	54.81 -2.05 0.00	52.76 -2.37 0.00	49.64 -2.18 0.00	51.55 -1.27 0.00
HQ_GEN_CHAT DC 23651	43.95 -0.85 0.00	38.30 -0.58 0.00	37.53 -0.53 0.00	36.32 -0.52 0.00	35.41 -0.54 0.00	40.00 -0.61 0.00	42.02 -0.64 0.00	48.78 -1.25 0.00	51.72 -1.49 0.00	53.64 -1.60 0.00	54.38 -1.62 0.00	54.27 -1.91 0.00	56.28 -1.98 0.00	57.85 -2.10 0.00	61.21 -2.15 0.00	63.75 -2.18 0.00	59.43 -2.09 0.00	57.93 -1.98 0.00	54.60 -1.57 0.00	54.83 -1.58 0.00	55.32 -1.54 0.00	53.26 -1.87 0.00	52.05 -1.71 -1.94	50.02 -0.85 1.95
HUDAV+59+74_TH_GRP 23620	58.48 4.26 -9.42	42.42 3.54 0.00	41.45 3.39 0.00	40.04 3.20 0.00	39.40 3.45 0.00	44.51 3.90 0.00	47.18 4.52 0.00	56.03 6.00 0.00	61.84 6.49 -2.14	63.87 6.74 -1.89	71.39 7.17 -8.22	74.29 7.58 -10.53	72.57 7.87 -6.44	76.38 8.15 -8.28	82.50 8.74 -10.40	85.53 8.84 -10.76	82.55 8.12 -12.91	75.60 8.03 -7.66	66.90 7.08 -3.65	72.38 7.05 -8.92	75.90 6.82 -12.22	75.54 6.56 -13.85	72.88 6.11 -14.95	72.21 5.44 -13.95
HUDSON AVE_GT_3 23810	58.48 4.26 -9.42	42.42 3.54 0.00	41.45 3.39 0.00	40.04 3.20 0.00	39.40 3.45 0.00	44.51 3.90 0.00	47.18 4.52 0.00	56.03 6.00 0.00	61.84 6.49 -2.14	63.87 6.74 -1.89	71.39 7.17 -8.22	74.29 7.58 -10.53	72.57 7.87 -6.44	76.38 8.15 -8.28	82.50 8.74 -10.40	85.53 8.84 -10.76	82.55 8.12 -12.91	75.60 8.03 -7.66	66.90 7.08 -3.65	72.38 7.05 -8.92	75.90 6.82 -12.22	75.54 6.56 -13.85	72.88 6.11 -14.95	72.21 5.44 -13.95
HUDSON AVE_GT_4 23540	58.48 4.26 -9.42	42.42 3.54 0.00	41.45 3.39 0.00	40.04 3.20 0.00	39.40 3.45 0.00	44.51 3.90 0.00	47.18 4.52 0.00	56.03 6.00 0.00	61.84 6.49 -2.14	63.87 6.74 -1.89	71.39 7.17 -8.22	74.29 7.58 -10.53	72.57 7.87 -6.44	76.38 8.15 -8.28	82.50 8.74 -10.40	85.53 8.84 -10.76	82.55 8.12 -12.91	75.60 8.03 -7.66	66.90 7.08 -3.65	72.38 7.05 -8.92	75.90 6.82 -12.22	75.54 6.56 -13.85	72.88 6.11 -14.95	72.21 5.44 -13.95
HUDSON AVE_GT_5 23657	58.48 4.26 -9.42	42.42 3.54 0.00	41.45 3.39 0.00	40.04 3.20 0.00	39.40 3.45 0.00	44.51 3.90 0.00	47.18 4.52 0.00	56.03 6.00 0.00	61.84 6.49 -2.14	63.87 6.74 -1.89	71.39 7.17 -8.22	74.29 7.58 -10.53	72.57 7.87 -6.44	76.38 8.15 -8.28	82.50 8.74 -10.40	85.53 8.84 -10.76	82.55 8.12 -12.91	75.60 8.03 -7.66	66.90 7.08 -3.65	72.38 7.05 -8.92	75.90 6.82 -12.22	75.54 6.56 -13.85	72.88 6.11 -14.95	72.21 5.44 -13.95
HUDSON_AVE_10 24168	58.57 4.35 -9.42	42.50 3.62 0.00	41.56 3.50 0.00	40.16 3.32 0.00	39.47 3.52 0.00	44.63 4.02 0.00	47.31 4.65 0.00	56.18 6.15 0.00	61.95 6.60 -2.14	64.04 6.91 -1.89	71.56 7.34 -8.22	74.46 7.75 -10.53	72.74 8.04 -6.44	76.56 8.33 -8.28	82.69 8.93 -10.40	85.72 9.03 -10.76	82.74 8.31 -12.91	75.78 8.21 -7.66	67.07 7.25 -3.65	72.55 7.22 -8.92	76.07 6.99 -12.22	75.71 6.73 -13.85	73.04 6.27 -14.95	72.32 5.55 -13.95
HUNTLEY___63 23557	42.52 -2.28 0.00	36.82 -2.06 0.00	35.36 -2.70 0.00	34.48 -2.36 0.00	33.65 -2.30 0.00	37.81 -2.80 0.00	38.99 -3.67 0.00	46.08 -3.95 0.00	49.75 -3.46 0.00	52.31 -2.93 0.00	52.86 -3.14 0.00	53.82 -2.36 0.00	55.58 -2.68 0.00	57.49 -2.46 0.00	60.26 -3.10 0.00	62.04 -3.89 0.00	58.51 -3.01 0.00	56.49 -3.42 0.00	52.41 -3.76 0.00	52.52 -3.89 0.00	53.05 -3.81 0.00	52.87 -2.26 0.00	49.59 -2.23 0.00	47.49 -5.33 0.00
HUNTLEY___64 23558	42.52 -2.28 0.00	36.82 -2.06 0.00	35.36 -2.70 0.00	34.48 -2.36 0.00	33.65 -2.30 0.00	37.81 -2.80 0.00	38.99 -3.67 0.00	46.08 -3.95 0.00	49.75 -3.46 0.00	52.31 -2.93 0.00	52.86 -3.14 0.00	53.82 -2.36 0.00	55.58 -2.68 0.00	57.49 -2.46 0.00	60.26 -3.10 0.00	62.04 -3.89 0.00	58.51 -3.01 0.00	56.49 -3.42 0.00	52.41 -3.76 0.00	52.52 -3.89 0.00	53.05 -3.81 0.00	52.87 -2.26 0.00	49.59 -2.23 0.00	47.49 -5.33 0.00
HUNTLEY___65 23559	42.52 -2.28 0.00	36.82 -2.06 0.00	35.36 -2.70 0.00	34.48 -2.36 0.00	33.65 -2.30 0.00	37.81 -2.80 0.00	38.99 -3.67 0.00	46.08 -3.95 0.00	49.75 -3.46 0.00	52.31 -2.93 0.00	52.86 -3.14 0.00	53.82 -2.36 0.00	55.58 -2.68 0.00	57.49 -2.46 0.00	60.26 -3.10 0.00	62.04 -3.89 0.00	58.51 -3.01 0.00	56.49 -3.42 0.00	52.41 -3.76 0.00	52.52 -3.89 0.00	53.05 -3.81 0.00	52.87 -2.26 0.00	49.59 -2.23 0.00	47.49 -5.33 0.00
HUNTLEY___66 23560	42.52 -2.28 0.00	36.82 -2.06 0.00	35.36 -2.70 0.00	34.48 -2.36 0.00	33.65 -2.30 0.00	37.81 -2.80 0.00	38.99 -3.67 0.00	46.08 -3.95 0.00	49.75 -3.46 0.00	52.31 -2.93 0.00	52.86 -3.14 0.00	53.82 -2.36 0.00	55.58 -2.68 0.00	57.49 -2.46 0.00	60.26 -3.10 0.00	62.04 -3.89 0.00	58.51 -3.01 0.00	56.49 -3.42 0.00	52.41 -3.76 0.00	52.52 -3.89 0.00	53.05 -3.81 0.00	52.87 -2.26 0.00	49.59 -2.23 0.00	47.49 -5.33 0.00
HUNTLEY___67 23561	41.80 -3.00 0.00	36.12 -2.76 0.00	34.75 -3.31 0.00	33.89 -2.95 0.00	33.04 -2.91 0.00	37.24 -3.37 0.00	38.39 -4.27 0.00	45.43 -4.60 0.00	48.95 -4.26 0.00	51.48 -3.76 0.00	51.97 -4.03 0.00	52.92 -3.26 0.00	54.59 -3.67 0.00	56.47 -3.48 0.00	59.18 -4.18 0.00	60.98 -4.95 0.00	57.64 -3.88 0.00	55.66 -4.25 0.00	51.68 -4.49 0.00	51.84 -4.57 0.00	52.37 -4.49 0.00	52.21 -2.92 0.00	49.02 -2.80 0.00	47.06 -5.76 0.00
HUNTLEY___68 23562	41.80 -3.00 0.00	36.12 -2.76 0.00	34.75 -3.31 0.00	33.89 -2.95 0.00	33.04 -2.91 0.00	37.24 -3.37 0.00	38.39 -4.27 0.00	45.43 -4.60 0.00	48.95 -4.26 0.00	51.48 -3.76 0.00	51.97 -4.03 0.00	52.92 -3.26 0.00	54.59 -3.67 0.00	56.47 -3.48 0.00	59.18 -4.18 0.00	60.98 -4.95 0.00	57.64 -3.88 0.00	55.66 -4.25 0.00	51.68 -4.49 0.00	51.84 -4.57 0.00	52.42 -4.44 0.00	52.21 -2.92 0.00	49.02 -2.80 0.00	47.06 -5.76 0.00
INDECK___CORINTH 23802	48.92 4.12 0.00	42.11 3.23 0.00	41.18 3.12 0.00	39.79 2.95 0.00	38.54 2.59 0.00	43.49 2.88 0.00	45.60 2.94 0.00	53.58 3.55 0.00	56.78 3.57 0.00	58.89 3.65 0.00	59.47 3.47 0.00	59.66 3.48 0.00	62.16 3.90 0.00	64.03 4.08 0.00	67.67 4.31 0.00	71.14 5.21 0.00	66.32 4.80 0.00	65.36 5.45 0.00	60.89 4.72 0.00	61.15 4.74 0.00	62.26 5.40 0.00	60.26 5.13 0.00	56.17 4.35 0.00	56.89 4.07 0.00
INDECK___ILION 23567	46.55 1.75 0.00	40.09 1.21 0.00	39.16 1.10 0.00	37.91 1.07 0.00	36.96 1.01 0.00	41.79 1.18 0.00	44.03 1.37 0.00	51.88 1.85 0.00	55.34 2.13 0.00	57.56 2.32 0.00	58.41 2.41 0.00	58.71 2.53 0.00	60.88 2.62 0.00	62.65 2.70 0.00	66.21 2.85 0.00	68.90 2.97 0.00	64.29 2.77 0.00	62.61 2.70 0.00	58.59 2.42 0.00	58.72 2.31 0.00	59.19 2.33 0.00	57.45 2.32 0.00	53.84 2.02 0.00	54.51 1.69 0.00

INDECK___OLEAN 23982	45.20 0.40 0.00	38.53 -0.35 0.00	36.73 -1.33 0.00	35.81 -1.03 0.00	34.94 -1.01 0.00	39.19 -1.42 0.00	41.55 -1.11 0.00	49.43 -0.60 0.00	53.85 0.64 0.00	56.46 1.22 0.00	57.34 1.34 0.00	58.76 2.58 0.00	60.88 2.62 0.00	63.61 3.66 0.00	66.59 3.23 0.00	68.50 2.57 0.00	64.60 3.08 0.00	62.13 2.22 0.00	56.90 0.73 0.00	56.80 0.39 0.00	57.31 0.45 0.00	56.51 1.38 0.00	52.39 0.57 0.00	49.60 -3.22 0.00
INDECK___OSWEGO 23783	43.81 -0.99 0.00	37.95 -0.93 0.00	37.07 -0.99 0.00	35.88 -0.96 0.00	34.94 -1.01 0.00	39.47 -1.14 0.00	41.51 -1.15 0.00	48.98 -1.05 0.00	52.36 -0.85 0.00	54.30 -0.94 0.00	54.82 -1.18 0.00	55.06 -1.12 0.00	57.09 -1.17 0.00	58.81 -1.14 0.00	62.09 -1.27 0.00	64.68 -1.25 0.00	60.41 -1.11 0.00	58.71 -1.20 0.00	54.93 -1.24 0.00	55.23 -1.18 0.00	55.72 -1.14 0.00	54.47 -0.66 0.00	51.15 -0.67 0.00	51.45 -1.37 0.00
INDECK___YERKES 23781	42.52 -2.28 0.00	36.82 -2.06 0.00	35.36 -2.70 0.00	34.48 -2.36 0.00	33.65 -2.30 0.00	37.81 -2.80 0.00	39.03 -3.63 0.00	46.08 -3.95 0.00	49.75 -3.46 0.00	52.31 -2.93 0.00	52.86 -3.14 0.00	53.82 -2.36 0.00	55.58 -2.68 0.00	57.49 -2.46 0.00	60.26 -3.10 0.00	62.04 -3.89 0.00	58.51 -3.01 0.00	56.49 -3.42 0.00	52.41 -3.76 0.00	52.52 -3.89 0.00	53.05 -3.81 0.00	52.87 -2.26 0.00	49.59 -2.23 0.00	47.49 -5.33 0.00
INDIAN POINT_GT_1 24139	48.36 3.27 -0.29	41.56 2.68 0.00	40.65 2.59 0.00	39.31 2.47 0.00	38.68 2.73 0.00	43.70 3.09 0.00	46.33 3.67 0.00	54.93 4.90 0.00	59.14 5.27 -0.66	60.60 5.52 0.16	70.27 6.05 -8.22	73.17 6.46 -10.53	71.34 6.64 -6.44	75.12 6.89 -8.28	81.17 7.41 -10.40	84.21 7.52 -10.76	81.26 6.83 -12.91	74.22 6.65 -7.66	65.66 5.84 -3.65	65.75 5.75 -3.59	71.32 5.52 -8.94	63.66 5.35 -3.18	57.06 4.92 -0.32	56.85 4.33 0.30
INDIAN POINT_GT_2 23659	48.36 3.27 -0.29	41.56 2.68 0.00	40.65 2.59 0.00	39.31 2.47 0.00	38.68 2.73 0.00	43.70 3.09 0.00	46.33 3.67 0.00	54.93 4.90 0.00	59.14 5.27 -0.66	60.60 5.52 0.16	70.27 6.05 -8.22	73.17 6.46 -10.53	71.34 6.64 -6.44	75.12 6.89 -8.28	81.17 7.41 -10.40	84.21 7.52 -10.76	81.26 6.83 -12.91	74.22 6.65 -7.66	65.66 5.84 -3.65	65.75 5.75 -3.59	71.32 5.52 -8.94	63.66 5.35 -3.18	57.06 4.92 -0.32	56.85 4.33 0.30
INDIAN POINT_GT_3 24019	48.36 3.27 -0.29	41.56 2.68 0.00	40.65 2.59 0.00	39.31 2.47 0.00	38.68 2.73 0.00	43.70 3.09 0.00	46.33 3.67 0.00	54.93 4.90 0.00	59.14 5.27 -0.66	60.60 5.52 0.16	70.27 6.05 -8.22	73.17 6.46 -10.53	71.34 6.64 -6.44	75.12 6.89 -8.28	81.17 7.41 -10.40	84.21 7.52 -10.76	81.26 6.83 -12.91	74.22 6.65 -7.66	65.66 5.84 -3.65	65.75 5.75 -3.59	71.32 5.52 -8.94	63.66 5.35 -3.18	57.06 4.92 -0.32	56.85 4.33 0.30
INDIAN POINT___2 23530	48.00 2.91 -0.29	41.29 2.41 0.00	40.38 2.32 0.00	39.01 2.17 0.00	38.39 2.44 0.00	43.37 2.76 0.00	45.94 3.28 0.00	54.53 4.50 0.00	58.66 4.79 -0.66	60.11 5.03 0.16	69.71 5.49 -8.22	72.61 5.90 -10.53	70.76 6.06 -6.44	74.52 6.29 -8.28	80.54 6.78 -10.40	83.55 6.86 -10.76	80.64 6.21 -12.91	73.62 6.05 -7.66	65.16 5.34 -3.65	65.24 5.25 -3.58	70.85 5.06 -8.93	63.13 4.85 -3.15	56.65 4.51 -0.32	56.42 3.91 0.31
INDIAN POINT___3 23531	47.96 2.87 -0.29	41.25 2.37 0.00	40.34 2.28 0.00	38.98 2.14 0.00	38.36 2.41 0.00	43.33 2.72 0.00	45.90 3.24 0.00	54.43 4.40 0.00	58.63 4.74 -0.68	60.03 4.92 0.13	69.60 5.38 -8.22	72.50 5.79 -10.53	70.64 5.94 -6.44	74.40 6.17 -8.28	80.41 6.65 -10.40	83.35 6.66 -10.76	80.52 6.09 -12.91	73.50 5.93 -7.66	65.04 5.22 -3.65	65.26 5.19 -3.66	70.69 4.89 -8.94	63.00 4.69 -3.18	56.55 4.40 -0.33	56.42 3.86 0.26
INDIAN PT_GT_GRP 23687	48.36 3.27 -0.29	41.56 2.68 0.00	40.65 2.59 0.00	39.31 2.47 0.00	38.68 2.73 0.00	43.70 3.09 0.00	46.33 3.67 0.00	54.93 4.90 0.00	59.14 5.27 -0.66	60.60 5.52 0.16	70.27 6.05 -8.22	73.17 6.46 -10.53	71.34 6.64 -6.44	75.12 6.89 -8.28	81.17 7.41 -10.40	84.21 7.52 -10.76	81.26 6.83 -12.91	74.22 6.65 -7.66	65.66 5.84 -3.65	65.75 5.75 -3.59	71.32 5.52 -8.94	63.66 5.35 -3.18	57.06 4.92 -0.32	56.85 4.33 0.30
IP CORINTH___1 23988	48.92 4.12 0.00	42.11 3.23 0.00	41.18 3.12 0.00	39.79 2.95 0.00	38.54 2.59 0.00	43.49 2.88 0.00	45.60 2.94 0.00	53.58 3.55 0.00	56.78 3.57 0.00	58.89 3.65 0.00	59.47 3.47 0.00	59.66 3.48 0.00	62.22 3.96 0.00	64.03 4.08 0.00	67.67 4.31 0.00	71.14 5.21 0.00	66.32 4.80 0.00	65.36 5.45 0.00	60.89 4.72 0.00	61.15 4.74 0.00	62.26 5.40 0.00	60.26 5.13 0.00	56.17 4.35 0.00	56.89 4.07 0.00
IP___TICONDEROGA 23804	50.00 5.20 0.00	42.96 4.08 0.00	41.98 3.92 0.00	40.60 3.76 0.00	39.54 3.59 0.00	44.67 4.06 0.00	46.88 4.22 0.00	55.23 5.20 0.00	58.74 5.53 0.00	61.04 5.80 0.00	61.99 5.99 0.00	62.36 6.18 0.00	64.90 6.64 0.00	66.84 6.89 0.00	70.65 7.29 0.00	73.91 7.98 0.00	68.90 7.38 0.00	67.34 7.43 0.00	62.74 6.57 0.00	62.95 6.54 0.00	63.63 6.77 0.00	61.58 6.45 0.00	57.52 5.70 0.00	57.89 5.07 0.00
JARVIS____ 23743	45.20 0.40 0.00	39.19 0.31 0.00	38.36 0.30 0.00	37.13 0.29 0.00	36.20 0.25 0.00	40.93 0.32 0.00	43.00 0.34 0.00	50.48 0.45 0.00	53.74 0.53 0.00	55.79 0.55 0.00	56.56 0.56 0.00	56.80 0.62 0.00	58.90 0.64 0.00	60.61 0.66 0.00	64.06 0.70 0.00	66.66 0.73 0.00	62.20 0.68 0.00	60.63 0.72 0.00	56.73 0.56 0.00	57.03 0.62 0.00	57.43 0.57 0.00	55.74 0.61 0.00	52.39 0.57 0.00	53.30 0.48 0.00
JENNISON___1 23625	45.83 1.03 0.00	39.31 0.43 0.00	38.25 0.19 0.00	37.10 0.26 0.00	35.99 0.04 0.00	40.61 0.00 0.00	43.00 0.34 0.00	51.08 1.05 0.00	54.91 1.70 0.00	57.17 1.93 0.00	58.18 2.18 0.00	58.88 2.70 0.00	61.11 2.85 0.00	63.19 3.24 0.00	66.65 3.29 0.00	69.42 3.49 0.00	64.84 3.32 0.00	62.97 3.06 0.00	58.42 2.25 0.00	58.44 2.03 0.00	58.85 1.99 0.00	57.28 2.15 0.00	53.48 1.66 0.00	53.19 0.37 0.00
JENNISON___2 23626	45.74 0.94 0.00	39.23 0.35 0.00	38.17 0.11 0.00	37.02 0.18 0.00	35.95 0.00 0.00	40.53 -0.08 0.00	42.92 0.26 0.00	50.98 0.95 0.00	54.81 1.60 0.00	57.06 1.82 0.00	58.07 2.07 0.00	58.76 2.58 0.00	60.94 2.68 0.00	63.07 3.12 0.00	66.53 3.17 0.00	69.23 3.30 0.00	64.72 3.20 0.00	62.79 2.88 0.00	58.25 2.08 0.00	58.27 1.86 0.00	58.74 1.88 0.00	57.17 2.04 0.00	53.37 1.55 0.00	53.08 0.26 0.00
KEDC PORT_JEFF_GT2 24210	57.10 4.75 -7.55	55.79 3.93 -12.98	54.85 3.77 -13.02	54.26 3.57 -13.85	54.38 3.74 -14.69	53.55 3.98 -8.96	54.14 4.69 -6.79	56.58 5.90 -0.65	60.15 5.75 -1.19	62.34 6.35 -0.75	72.68 7.06 -9.62	75.15 7.30 -11.67	78.64 6.82 -13.56	81.88 7.07 -14.86	82.32 7.67 -11.29	86.54 7.71 -12.90	82.25 6.95 -13.78	80.35 7.07 -13.37	79.45 6.80 -16.48	74.39 6.77 -11.21	75.86 6.77 -12.23	78.28 6.28 -16.87	61.97 5.70 -4.45	58.57 5.49 -0.26
KEDC PORT_JEFF_GT3 24211	57.10 4.75 -7.55	55.79 3.93 -12.98	54.85 3.77 -13.02	54.26 3.57 -13.85	54.38 3.74 -14.69	53.55 3.98 -8.96	54.14 4.69 -6.79	56.58 5.90 -0.65	60.15 5.75 -1.19	62.34 6.35 -0.75	72.68 7.06 -9.62	75.15 7.30 -11.67	78.64 6.82 -13.56	81.88 7.07 -14.86	82.32 7.67 -11.29	86.54 7.71 -12.90	82.31 7.01 -13.78	80.89 7.61 -13.37	79.45 6.80 -16.48	74.39 6.77 -11.21	75.86 6.77 -12.23	78.28 6.28 -16.87	61.97 5.70 -4.45	58.57 5.49 -0.26

KEDC_GLWD_GT4 24219	63.01 4.39 -13.82	59.98 3.65 -17.45	56.73 3.54 -15.13	56.10 3.35 -15.91	56.26 3.56 -16.75	55.83 4.02 -11.20	56.23 4.56 -9.01	59.08 6.20 -2.85	63.20 6.54 -3.45	67.04 7.02 -4.78	74.39 7.28 -11.11	76.07 7.64 -12.25	79.10 7.22 -13.62	83.18 7.37 -15.86	85.62 8.05 -14.21	89.16 8.04 -15.19	83.60 7.38 -14.70	80.81 7.25 -13.65	79.11 6.46 -16.48	75.43 6.54 -12.48	76.65 6.25 -13.54	79.11 6.78 -17.20	65.48 6.43 -7.23	60.83 5.76 -2.25
KEDC_GLWD_GT5 24220	63.01 4.39 -13.82	59.98 3.65 -17.45	56.73 3.54 -15.13	56.10 3.35 -15.91	56.26 3.56 -16.75	55.83 4.02 -11.20	56.23 4.56 -9.01	59.08 6.20 -2.85	63.20 6.54 -3.45	67.04 7.02 -4.78	74.39 7.28 -11.11	76.07 7.64 -12.25	79.16 7.28 -13.62	83.18 7.37 -15.86	85.62 8.05 -14.21	89.16 8.04 -15.19	83.66 7.44 -14.70	80.81 7.25 -13.65	79.17 6.52 -16.48	75.43 6.54 -12.48	76.65 6.25 -13.54	79.11 6.78 -17.20	65.48 6.43 -7.23	60.83 5.76 -2.25
KENSICO____ 23655	48.80 3.63 -0.37	41.87 2.99 0.00	40.95 2.89 0.00	39.57 2.73 0.00	38.93 2.98 0.00	43.98 3.37 0.00	46.58 3.92 0.00	55.38 5.35 0.00	59.54 5.75 -0.58	61.00 6.02 0.26	70.72 6.50 -8.22	73.62 6.91 -10.53	71.81 7.11 -6.44	75.60 7.37 -8.28	81.68 7.92 -10.40	84.67 7.98 -10.76	81.75 7.32 -12.91	74.76 7.19 -7.66	66.17 6.35 -3.65	65.98 6.26 -3.31	71.85 6.03 -8.96	64.21 5.84 -3.24	57.62 5.39 -0.41	57.17 4.70 0.35
KIAC_JFK_AIRPORT 23541	68.27 4.48 -18.99	66.73 3.77 -24.08	41.75 3.69 0.00	40.34 3.50 0.00	39.69 3.74 0.00	44.83 4.22 0.00	67.75 4.82 -20.27	68.60 6.30 -12.27	72.59 6.81 -12.57	72.82 7.18 -10.40	72.89 7.62 -9.27	74.74 8.03 -10.53	73.03 8.33 -6.44	76.93 8.69 -8.29	83.01 9.25 -10.40	86.12 9.36 -10.83	87.49 8.61 -17.36	76.99 8.57 -8.51	73.01 7.53 -9.31	72.78 7.45 -8.92	76.36 7.28 -12.22	78.48 7.00 -16.35	76.58 6.53 -18.23	75.13 5.81 -16.50
KIAC_JFK_GT1 23816	68.27 4.48 -18.99	66.73 3.77 -24.08	41.75 3.69 0.00	40.34 3.50 0.00	39.69 3.74 0.00	44.83 4.22 0.00	67.75 4.82 -20.27	68.60 6.30 -12.27	72.59 6.81 -12.57	72.82 7.18 -10.40	72.89 7.62 -9.27	74.74 8.03 -10.53	73.03 8.33 -6.44	76.93 8.69 -8.29	83.01 9.25 -10.40	86.12 9.36 -10.83	87.49 8.61 -17.36	76.99 8.57 -8.51	73.01 7.53 -9.31	72.78 7.45 -8.92	76.36 7.28 -12.22	78.48 7.00 -16.35	76.58 6.53 -18.23	75.13 5.81 -16.50
KIAC_JFK_GT2 23817	68.27 4.48 -18.99	66.73 3.77 -24.08	41.75 3.69 0.00	40.34 3.50 0.00	39.69 3.74 0.00	44.83 4.22 0.00	67.75 4.82 -20.27	68.60 6.30 -12.27	72.59 6.81 -12.57	72.82 7.18 -10.40	72.89 7.62 -9.27	74.74 8.03 -10.53	73.03 8.33 -6.44	76.93 8.69 -8.29	83.01 9.25 -10.40	86.12 9.36 -10.83	87.49 8.61 -17.36	76.99 8.57 -8.51	73.01 7.53 -9.31	72.78 7.45 -8.92	76.36 7.28 -12.22	78.48 7.00 -16.35	76.58 6.53 -18.23	75.13 5.81 -16.50
KINTIGH____ 23543	41.53 -3.27 0.00	35.93 -2.95 0.00	34.75 -3.31 0.00	33.82 -3.02 0.00	32.97 -2.98 0.00	37.20 -3.41 0.00	38.35 -4.31 0.00	45.28 -4.75 0.00	48.53 -4.68 0.00	50.88 -4.36 0.00	51.35 -4.65 0.00	52.02 -4.16 0.00	53.72 -4.54 0.00	55.39 -4.56 0.00	58.23 -5.13 0.00	60.13 -5.80 0.00	56.72 -4.80 0.00	54.88 -5.03 0.00	51.17 -5.00 0.00	51.39 -5.02 0.00	51.91 -4.95 0.00	51.55 -3.58 0.00	48.56 -3.26 0.00	47.22 -5.60 0.00
LEDERLE____ 23769	48.03 3.23 0.00	41.56 2.68 0.00	40.65 2.59 0.00	39.27 2.43 0.00	38.65 2.70 0.00	43.70 3.09 0.00	46.29 3.63 0.00	54.93 4.90 0.00	58.22 5.27 0.26	60.40 5.52 0.36	61.99 5.99 0.00	62.58 6.40 0.00	64.90 6.64 0.00	66.84 6.89 0.00	70.77 7.41 0.00	73.38 7.45 0.00	68.29 6.77 0.00	66.50 6.59 0.00	62.01 5.84 0.00	61.22 5.75 0.94	62.38 5.52 0.00	60.42 5.29 0.00	56.60 4.87 0.09	56.71 4.38 0.49
LINDEN COGEN____ 23786	58.12 3.90 -9.42	42.11 3.23 0.00	41.14 3.08 0.00	39.75 2.91 0.00	39.11 3.16 0.00	44.22 3.61 0.00	46.84 4.18 0.00	55.63 5.60 0.00	61.36 6.01 -2.14	63.37 6.24 -1.89	70.88 6.66 -8.22	73.79 7.08 -10.53	72.04 7.34 -6.44	75.72 7.49 -8.28	81.74 7.98 -10.40	84.80 8.11 -10.76	81.81 7.38 -12.91	75.06 7.49 -7.66	66.39 6.57 -3.65	71.87 6.54 -8.92	75.45 6.37 -12.22	74.93 5.95 -13.85	72.52 5.75 -14.95	72.00 5.23 -13.95
LIPA_MISC_IPP 23656	56.96 4.61 -7.55	55.67 3.81 -12.98	54.73 3.65 -13.02	54.15 3.46 -13.85	54.31 3.67 -14.69	53.55 3.98 -8.96	54.14 4.69 -6.79	56.78 6.10 -0.65	60.31 5.91 -1.19	62.45 6.46 -0.75	72.79 7.17 -9.62	75.27 7.42 -11.67	79.63 7.81 -13.56	82.90 8.09 -14.86	83.39 8.74 -11.29	87.60 8.77 -12.90	83.30 8.00 -13.78	81.19 7.91 -13.37	79.56 6.91 -16.48	74.56 6.94 -11.21	76.03 6.94 -12.23	78.56 6.56 -16.87	62.23 5.96 -4.45	58.68 5.60 -0.26
LITTLE FALLS____HYD 24013	47.94 3.14 0.00	41.13 2.25 0.00	40.15 2.09 0.00	38.83 1.99 0.00	37.86 1.91 0.00	42.84 2.23 0.00	45.26 2.60 0.00	53.58 3.55 0.00	57.36 4.15 0.00	59.71 4.47 0.00	60.65 4.65 0.00	61.01 4.83 0.00	63.27 5.01 0.00	65.17 5.22 0.00	68.81 5.45 0.00	71.60 5.67 0.00	66.81 5.29 0.00	65.00 5.09 0.00	60.72 4.55 0.00	60.81 4.40 0.00	61.24 4.38 0.00	59.48 4.35 0.00	55.60 3.78 0.00	55.99 3.17 0.00
LONG_LAKE_PHOENIX 24014	43.86 -0.94 0.00	37.95 -0.93 0.00	37.03 -1.03 0.00	35.88 -0.96 0.00	34.91 -1.04 0.00	39.47 -1.14 0.00	41.51 -1.15 0.00	49.08 -0.95 0.00	52.52 -0.69 0.00	54.47 -0.77 0.00	55.05 -0.95 0.00	55.34 -0.84 0.00	57.33 -0.93 0.00	59.11 -0.84 0.00	62.41 -0.95 0.00	64.94 -0.99 0.00	60.66 -0.86 0.00	58.89 -1.02 0.00	55.10 -1.07 0.00	55.34 -1.07 0.00	55.89 -0.97 0.00	54.63 -0.50 0.00	51.30 -0.52 0.00	51.39 -1.43 0.00
LOVETT____3 23632	47.49 2.69 0.00	41.21 2.33 0.00	40.31 2.25 0.00	38.94 2.10 0.00	38.32 2.37 0.00	43.29 2.68 0.00	45.77 3.11 0.00	54.23 4.20 0.00	57.40 4.47 0.28	59.50 4.64 0.38	61.10 5.10 0.00	61.69 5.51 0.00	63.91 5.65 0.00	65.83 5.88 0.00	69.70 6.34 0.00	72.26 6.33 0.00	67.24 5.72 0.00	65.54 5.63 0.00	61.11 4.94 0.00	60.32 4.91 1.00	61.56 4.61 -0.09	59.84 4.41 -0.30	55.87 4.15 0.10	55.94 3.64 0.52
LOVETT____4 23642	47.53 2.73 0.00	41.25 2.37 0.00	40.34 2.28 0.00	38.98 2.14 0.00	38.36 2.41 0.00	43.33 2.72 0.00	45.86 3.20 0.00	54.28 4.25 0.00	57.45 4.52 0.28	59.61 4.75 0.38	61.21 5.21 0.00	61.74 5.56 0.00	64.03 5.77 0.00	65.89 5.94 0.00	69.82 6.46 0.00	72.39 6.46 0.00	67.36 5.84 0.00	65.66 5.75 0.00	61.17 5.00 0.00	60.37 4.96 1.00	61.67 4.72 -0.09	59.95 4.52 -0.30	55.97 4.25 0.10	56.00 3.70 0.52
LOVETT____5 23593	47.53 2.73 0.00	41.25 2.37 0.00	40.34 2.28 0.00	38.98 2.14 0.00	38.36 2.41 0.00	43.33 2.72 0.00	45.86 3.20 0.00	54.28 4.25 0.00	57.45 4.52 0.28	59.61 4.75 0.38	61.21 5.21 0.00	61.74 5.56 0.00	64.03 5.77 0.00	65.89 5.94 0.00	69.82 6.46 0.00	72.39 6.46 0.00	67.36 5.84 0.00	65.66 5.75 0.00	61.17 5.00 0.00	60.37 4.96 1.00	61.67 4.72 -0.09	59.95 4.52 -0.30	55.97 4.25 0.10	56.00 3.70 0.52
LOWER RAQUET____HYD 24057	43.37 -1.43 0.00	37.71 -1.17 0.00	36.99 -1.07 0.00	35.81 -1.03 0.00	34.73 -1.22 0.00	39.27 -1.34 0.00	41.47 -1.19 0.00	46.98 -3.05 0.00	49.80 -3.41 0.00	51.70 -3.54 0.00	52.42 -3.58 0.00	52.25 -3.93 0.00	54.18 -4.08 0.00	55.69 -4.26 0.00	58.86 -4.50 0.00	61.58 -4.35 0.00	57.40 -4.12 0.00	55.90 -4.01 0.00	52.80 -3.37 0.00	52.97 -3.44 0.00	53.96 -2.90 0.00	52.48 -2.65 0.00	49.38 -2.44 0.00	51.34 -1.48 0.00

LOWER___HUDSON 24059	48.16 3.36 0.00	41.56 2.68 0.00	40.69 2.63 0.00	39.34 2.50 0.00	38.36 2.41 0.00	43.37 2.76 0.00	45.52 2.86 0.00	53.58 3.55 0.00	56.99 3.78 0.00	59.22 3.98 0.00	60.20 4.20 0.00	60.67 4.49 0.00	63.04 4.78 0.00	64.87 4.92 0.00	68.56 5.20 0.00	71.60 5.67 0.00	66.75 5.23 0.00	65.12 5.21 0.00	60.72 4.55 0.00	60.92 4.51 0.00	61.41 4.55 0.00	59.54 4.41 0.00	55.81 3.99 0.00	56.41 3.59 0.00
MG INDUSTRY___DRP 24185	54.43 9.63 0.00	45.72 6.84 0.00	44.53 6.47 0.00	43.03 6.19 0.00	41.85 5.90 0.00	47.39 6.78 0.00	44.88 2.22 0.00	52.48 2.45 0.00	56.14 2.93 0.00	58.67 3.43 0.00	59.92 3.92 0.00	60.62 4.44 0.00	63.15 4.89 0.00	65.05 5.10 0.00	68.94 5.58 0.00	72.66 6.73 0.00	65.03 3.51 0.00	63.44 3.53 0.00	59.20 3.03 0.00	59.40 2.99 0.00	59.76 2.90 0.00	57.94 2.81 0.00	54.36 2.54 0.00	55.14 2.32 0.00
MILLIKEN___1 23584	40.50 -4.30 0.00	35.11 -3.77 0.00	34.14 -3.92 0.00	33.08 -3.76 0.00	32.03 -3.92 0.00	36.22 -4.39 0.00	38.22 -4.44 0.00	45.63 -4.40 0.00	49.06 -4.15 0.00	51.15 -4.09 0.00	51.97 -4.03 0.00	52.42 -3.76 0.00	54.36 -3.90 0.00	56.17 -3.78 0.00	59.18 -4.18 0.00	61.71 -4.22 0.00	57.71 -3.81 0.00	55.84 -4.07 0.00	51.96 -4.21 0.00	51.90 -4.51 0.00	52.42 -4.44 0.00	51.38 -3.75 0.00	48.04 -3.78 0.00	47.43 -5.39 0.00
MILLIKEN___2 23585	40.50 -4.30 0.00	35.07 -3.81 0.00	34.14 -3.92 0.00	33.08 -3.76 0.00	32.03 -3.92 0.00	36.22 -4.39 0.00	38.22 -4.44 0.00	45.63 -4.40 0.00	49.06 -4.15 0.00	51.15 -4.09 0.00	51.91 -4.09 0.00	52.42 -3.76 0.00	54.36 -3.90 0.00	56.11 -3.84 0.00	59.18 -4.18 0.00	61.71 -4.22 0.00	57.64 -3.88 0.00	55.84 -4.07 0.00	51.96 -4.21 0.00	51.90 -4.51 0.00	52.42 -4.44 0.00	51.38 -3.75 0.00	47.99 -3.83 0.00	47.43 -5.39 0.00
MILLIKEN___DIESEL 23629	40.77 -4.03 0.00	35.30 -3.58 0.00	34.37 -3.69 0.00	33.30 -3.54 0.00	32.25 -3.70 0.00	36.43 -4.18 0.00	38.48 -4.18 0.00	45.93 -4.10 0.00	49.38 -3.83 0.00	51.48 -3.76 0.00	52.25 -3.75 0.00	52.75 -3.43 0.00	54.71 -3.55 0.00	56.53 -3.42 0.00	59.56 -3.80 0.00	62.11 -3.82 0.00	58.07 -3.45 0.00	56.20 -3.71 0.00	52.29 -3.88 0.00	52.24 -4.17 0.00	52.77 -4.09 0.00	51.71 -3.42 0.00	48.30 -3.52 0.00	47.70 -5.12 0.00
MODEL_CITY_ENERGY 24167	42.02 -2.78 0.00	36.31 -2.57 0.00	34.94 -3.12 0.00	34.08 -2.76 0.00	33.25 -2.70 0.00	37.48 -3.13 0.00	38.52 -4.14 0.00	45.48 -4.55 0.00	48.95 -4.26 0.00	51.48 -3.76 0.00	51.97 -4.03 0.00	52.87 -3.31 0.00	54.53 -3.73 0.00	56.29 -3.66 0.00	58.99 -4.37 0.00	60.72 -5.21 0.00	57.52 -4.00 0.00	55.60 -4.31 0.00	51.68 -4.49 0.00	51.84 -4.57 0.00	52.37 -4.49 0.00	52.21 -2.92 0.00	49.13 -2.69 0.00	47.22 -5.60 0.00
MOHAWK_PAPER___DRP 24187	48.29 3.49 0.00	41.60 2.72 0.00	40.76 2.70 0.00	39.42 2.58 0.00	38.39 2.44 0.00	43.45 2.84 0.00	45.60 2.94 0.00	53.63 3.60 0.00	57.09 3.88 0.00	59.38 4.14 0.00	60.37 4.37 0.00	60.84 4.66 0.00	63.27 5.01 0.00	65.05 5.10 0.00	68.81 5.45 0.00	71.86 5.93 0.00	67.00 5.48 0.00	65.30 5.39 0.00	60.83 4.66 0.00	60.98 4.57 0.00	61.47 4.61 0.00	59.60 4.47 0.00	55.86 4.04 0.00	56.57 3.75 0.00
MONGAUP___HYD 23641	45.61 0.81 0.00	39.70 0.82 0.00	38.78 0.72 0.00	37.47 0.63 0.00	36.92 0.97 0.00	41.83 1.22 0.00	44.49 1.83 0.00	52.98 2.95 0.00	56.57 3.51 0.15	58.74 3.70 0.20	60.37 4.37 0.00	61.01 4.83 0.00	63.21 4.95 0.00	65.05 5.10 0.00	69.13 5.77 0.00	71.53 5.60 0.00	66.32 4.80 0.00	64.58 4.67 0.00	60.27 4.10 0.00	59.94 4.06 0.53	60.44 3.58 0.00	58.49 3.36 0.00	54.62 2.85 0.05	55.44 2.90 0.28
MONTAUK___DIESEL 23721	59.79 7.44 -7.55	57.85 5.99 -12.98	56.71 5.63 -13.02	55.99 5.30 -13.85	56.10 5.46 -14.69	55.58 6.01 -8.96	56.49 7.04 -6.79	59.98 9.30 -0.65	64.19 9.79 -1.19	66.71 10.72 -0.75	76.99 11.37 -9.62	79.82 11.97 -11.67	84.81 12.99 -13.56	88.48 13.67 -14.86	89.16 14.51 -11.29	93.67 14.84 -12.90	88.96 13.66 -13.78	86.52 13.24 -13.37	84.28 11.63 -16.48	79.13 11.51 -11.21	80.69 11.60 -12.23	82.97 10.97 -16.87	65.86 9.59 -4.45	61.79 8.71 -0.26
N SALMON___HYD 24042	42.92 -1.88 0.00	37.48 -1.40 0.00	36.77 -1.29 0.00	35.59 -1.25 0.00	34.62 -1.33 0.00	39.11 -1.50 0.00	41.25 -1.41 0.00	47.58 -2.45 0.00	50.34 -2.87 0.00	52.26 -2.98 0.00	52.98 -3.02 0.00	52.81 -3.37 0.00	54.76 -3.50 0.00	56.29 -3.66 0.00	59.49 -3.87 0.00	62.11 -3.82 0.00	57.89 -3.63 0.00	56.38 -3.53 0.00	53.25 -2.92 0.00	53.48 -2.93 0.00	54.07 -2.79 0.00	51.99 -3.14 0.00	48.97 -2.85 0.00	50.97 -1.85 0.00
N.E_GEN_SANDY PD 24062	47.58 2.78 0.00	41.13 2.25 0.00	40.27 2.21 0.00	38.94 2.10 0.00	38.11 2.16 0.00	43.09 2.48 0.00	45.35 2.69 0.00	53.58 3.55 0.00	56.99 3.78 0.00	59.22 3.98 0.00	60.26 4.26 0.00	60.73 4.55 0.00	63.04 4.78 0.00	64.87 4.92 0.00	68.62 5.26 0.00	71.40 5.47 0.00	66.50 4.98 0.00	64.88 4.97 0.00	60.50 4.33 0.00	60.70 4.29 0.00	61.07 4.21 0.00	59.21 4.08 0.00	57.49 3.73 -1.94	54.14 3.27 1.95
NARROWS_GT1_1 24228	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT1_2 24229	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT1_3 24230	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT1_4 24231	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT1_5 24232	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51

NARROWS_GT1_6 24233	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT1_7 24234	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT1_8 24235	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT1_GRP 23726	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_1 24236	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_2 24237	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_3 24238	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_4 24239	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_5 24240	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_6 24241	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_7 24242	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_8 24243	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NARROWS_GT2_GRP 23741	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NEG CAPITAL___MECHNVIL 23645	48.88 4.08 0.00	42.11 3.23 0.00	41.18 3.12 0.00	39.82 2.98 0.00	38.75 2.80 0.00	43.82 3.21 0.00	45.99 3.33 0.00	54.03 4.00 0.00	57.52 4.31 0.00	59.83 4.59 0.00	60.76 4.76 0.00	61.18 5.00 0.00	63.68 5.42 0.00	65.53 5.58 0.00	69.25 5.89 0.00	72.46 6.53 0.00	67.55 6.03 0.00	65.96 6.05 0.00	61.45 5.28 0.00	61.66 5.25 0.00	62.26 5.40 0.00	60.31 5.18 0.00	56.43 4.61 0.00	57.10 4.28 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.55 -1.25 0.00	37.67 -1.21 0.00	36.65 -1.41 0.00	35.59 -1.25 0.00	34.66 -1.29 0.00	39.11 -1.50 0.00	40.74 -1.92 0.00	48.13 -1.90 0.00	51.29 -1.92 0.00	53.58 -1.66 0.00	54.15 -1.85 0.00	54.66 -1.52 0.00	56.57 -1.69 0.00	58.33 -1.62 0.00	61.40 -1.96 0.00	63.69 -2.24 0.00	59.92 -1.60 0.00	57.99 -1.92 0.00	54.15 -2.02 0.00	54.32 -2.09 0.00	54.98 -1.88 0.00	54.14 -0.99 0.00	50.94 -0.88 0.00	50.23 -2.59 0.00
NEG CENTRAL___DRP 24199	43.32 -1.48 0.00	37.60 -1.28 0.00	36.61 -1.45 0.00	35.55 -1.29 0.00	34.62 -1.33 0.00	38.86 -1.75 0.00	40.87 -1.79 0.00	48.53 -1.50 0.00	52.04 -1.17 0.00	54.19 -1.05 0.00	54.88 -1.12 0.00	55.45 -0.73 0.00	57.44 -0.82 0.00	59.35 -0.60 0.00	62.60 -0.76 0.00	65.07 -0.86 0.00	60.90 -0.62 0.00	59.01 -0.90 0.00	54.93 -1.24 0.00	55.06 -1.35 0.00	55.61 -1.25 0.00	54.47 -0.66 0.00	51.04 -0.78 0.00	50.39 -2.43 0.00

NEG CENTRAL___INDECK 23768	44.58 -0.22 0.00	38.18 -0.70 0.00	36.96 -1.10 0.00	35.96 -0.88 0.00	34.91 -1.04 0.00	39.35 -1.26 0.00	41.25 -1.41 0.00	49.08 -0.95 0.00	52.41 -0.80 0.00	55.13 -0.11 0.00	56.00 0.00 0.00	56.97 0.79 0.00	58.49 0.23 0.00	60.67 0.72 0.00	63.74 0.38 0.00	65.80 -0.13 0.00	62.01 0.49 0.00	59.79 -0.12 0.00	55.78 -0.39 0.00	55.62 -0.79 0.00	56.52 -0.34 0.00	55.63 0.50 0.00	52.18 0.36 0.00	50.34 -2.48 0.00
NEG CENTRAL___SENECA 23627	43.14 -1.66 0.00	37.52 -1.36 0.00	36.42 -1.64 0.00	35.44 -1.40 0.00	34.51 -1.44 0.00	38.66 -1.95 0.00	40.65 -2.01 0.00	48.33 -1.70 0.00	51.88 -1.33 0.00	54.08 -1.16 0.00	54.82 -1.18 0.00	55.51 -0.67 0.00	57.50 -0.76 0.00	59.53 -0.42 0.00	62.66 -0.70 0.00	65.14 -0.79 0.00	61.09 -0.43 0.00	59.13 -0.78 0.00	54.88 -1.29 0.00	54.94 -1.47 0.00	55.50 -1.36 0.00	54.47 -0.66 0.00	50.94 -0.88 0.00	50.02 -2.80 0.00
NEG CENTRAL___STATE_STREET 24147	43.01 -1.79 0.00	37.17 -1.71 0.00	36.20 -1.86 0.00	35.07 -1.77 0.00	34.04 -1.91 0.00	38.46 -2.15 0.00	40.48 -2.18 0.00	48.18 -1.85 0.00	51.67 -1.54 0.00	53.80 -1.44 0.00	54.54 -1.46 0.00	55.00 -1.18 0.00	57.04 -1.22 0.00	58.87 -1.08 0.00	62.09 -1.27 0.00	64.61 -1.32 0.00	60.47 -1.05 0.00	58.59 -1.32 0.00	54.54 -1.63 0.00	54.60 -1.81 0.00	55.15 -1.71 0.00	54.08 -1.05 0.00	50.63 -1.19 0.00	50.13 -2.69 0.00
NEG MILLWOOD___DRP 24198	47.94 3.14 0.00	41.45 2.57 0.00	40.53 2.47 0.00	39.20 2.36 0.00	38.75 2.80 0.00	43.74 3.13 0.00	46.71 4.05 0.00	55.08 5.05 0.00	59.81 5.53 -1.07	61.45 5.80 -0.41	70.83 6.61 -8.22	73.73 7.02 -10.53	71.81 7.11 -6.44	75.60 7.37 -8.28	81.68 7.92 -10.40	84.93 8.24 -10.76	81.94 7.51 -12.91	74.40 6.83 -7.66	65.83 6.01 -3.65	67.34 5.87 -5.06	71.32 5.63 -8.83	63.34 5.40 -2.81	56.76 4.92 -0.02	57.37 4.44 -0.11
NEG NORTH_FLCN_SEA 23793	42.20 -2.60 0.00	36.86 -2.02 0.00	36.20 -1.86 0.00	35.00 -1.84 0.00	34.04 -1.91 0.00	38.50 -2.11 0.00	40.65 -2.01 0.00	47.08 -2.95 0.00	49.80 -3.41 0.00	51.70 -3.54 0.00	52.47 -3.53 0.00	52.36 -3.82 0.00	54.30 -3.96 0.00	55.81 -4.14 0.00	58.99 -4.37 0.00	61.58 -4.35 0.00	57.40 -4.12 0.00	55.90 -4.01 0.00	52.74 -3.43 0.00	52.91 -3.50 0.00	53.39 -3.47 0.00	51.27 -3.86 0.00	48.30 -3.52 0.00	50.13 -2.69 0.00
NEG NORTH_KES_CHATAGAY 23792	42.78 -2.02 0.00	37.32 -1.56 0.00	36.65 -1.41 0.00	35.44 -1.40 0.00	34.51 -1.44 0.00	39.03 -1.58 0.00	41.08 -1.58 0.00	47.63 -2.40 0.00	50.39 -2.82 0.00	52.26 -2.98 0.00	53.03 -2.97 0.00	52.87 -3.31 0.00	54.82 -3.44 0.00	56.35 -3.60 0.00	59.56 -3.80 0.00	62.11 -3.82 0.00	57.89 -3.63 0.00	56.44 -3.47 0.00	53.31 -2.86 0.00	53.48 -2.93 0.00	53.96 -2.90 0.00	51.77 -3.36 0.00	48.76 -3.06 0.00	50.71 -2.11 0.00
NEG NORTH___ALICE_FALLS 23915	42.43 -2.37 0.00	37.05 -1.83 0.00	36.35 -1.71 0.00	35.18 -1.66 0.00	34.22 -1.73 0.00	38.70 -1.91 0.00	40.87 -1.79 0.00	47.33 -2.70 0.00	50.12 -3.09 0.00	51.98 -3.26 0.00	52.75 -3.25 0.00	52.64 -3.54 0.00	54.59 -3.67 0.00	56.11 -3.84 0.00	59.30 -4.06 0.00	61.91 -4.02 0.00	57.71 -3.81 0.00	56.20 -3.71 0.00	53.02 -3.15 0.00	53.19 -3.22 0.00	53.68 -3.18 0.00	51.55 -3.58 0.00	48.56 -3.26 0.00	50.39 -2.43 0.00
NEG NORTH___LWR_SARANAC 23913	42.43 -2.37 0.00	37.05 -1.83 0.00	36.35 -1.71 0.00	35.18 -1.66 0.00	34.22 -1.73 0.00	38.70 -1.91 0.00	40.87 -1.79 0.00	47.33 -2.70 0.00	50.12 -3.09 0.00	51.98 -3.26 0.00	52.75 -3.25 0.00	52.64 -3.54 0.00	54.59 -3.67 0.00	56.11 -3.84 0.00	59.30 -4.06 0.00	61.91 -4.02 0.00	57.71 -3.81 0.00	56.20 -3.71 0.00	53.02 -3.15 0.00	53.19 -3.22 0.00	53.68 -3.18 0.00	51.55 -3.58 0.00	48.56 -3.26 0.00	50.39 -2.43 0.00
NEG NORTH___PLATTSBURG 23628	42.43 -2.37 0.00	37.05 -1.83 0.00	36.35 -1.71 0.00	35.18 -1.66 0.00	34.22 -1.73 0.00	38.70 -1.91 0.00	40.87 -1.79 0.00	47.33 -2.70 0.00	50.12 -3.09 0.00	51.98 -3.26 0.00	52.75 -3.25 0.00	52.64 -3.54 0.00	54.59 -3.67 0.00	56.11 -3.84 0.00	59.30 -4.06 0.00	61.91 -4.02 0.00	57.71 -3.81 0.00	56.20 -3.71 0.00	53.02 -3.15 0.00	53.19 -3.22 0.00	53.68 -3.18 0.00	51.55 -3.58 0.00	48.56 -3.26 0.00	50.39 -2.43 0.00
NEG WEST_LEA_LOCKPORT 23791	41.98 -2.82 0.00	36.28 -2.60 0.00	34.90 -3.16 0.00	34.08 -2.76 0.00	33.22 -2.73 0.00	37.44 -3.17 0.00	38.52 -4.14 0.00	45.53 -4.50 0.00	49.01 -4.20 0.00	51.48 -3.76 0.00	52.02 -3.98 0.00	52.92 -3.26 0.00	54.59 -3.67 0.00	56.41 -3.54 0.00	58.92 -4.44 0.00	60.66 -5.27 0.00	57.64 -3.88 0.00	55.72 -4.19 0.00	51.73 -4.44 0.00	51.84 -4.57 0.00	52.37 -4.49 0.00	52.26 -2.87 0.00	49.13 -2.69 0.00	47.17 -5.65 0.00
NEG WEST___LANCASTR 23811	42.47 -2.33 0.00	36.55 -2.33 0.00	34.98 -3.08 0.00	34.11 -2.73 0.00	33.25 -2.70 0.00	37.28 -3.33 0.00	39.33 -3.33 0.00	46.88 -3.15 0.00	50.87 -2.34 0.00	53.25 -1.99 0.00	54.10 -1.90 0.00	55.34 -0.84 0.00	57.33 -0.93 0.00	59.77 -0.18 0.00	62.66 -0.70 0.00	64.48 -1.45 0.00	60.78 -0.74 0.00	58.59 -1.32 0.00	53.81 -2.36 0.00	53.76 -2.65 0.00	54.30 -2.56 0.00	53.59 -1.54 0.00	49.85 -1.97 0.00	47.59 -5.23 0.00
NEG_PENN_ALLEGHNY 23528	44.40 -0.40 0.00	38.34 -0.54 0.00	37.26 -0.80 0.00	36.18 -0.66 0.00	35.27 -0.68 0.00	39.68 -0.93 0.00	42.02 -0.64 0.00	49.98 -0.05 0.00	53.69 0.48 0.00	55.79 0.55 0.00	56.73 0.73 0.00	57.47 1.29 0.00	59.66 1.40 0.00	61.81 1.86 0.00	65.13 1.77 0.00	67.58 1.65 0.00	63.18 1.66 0.00	61.29 1.38 0.00	56.79 0.62 0.00	56.86 0.45 0.00	57.31 0.45 0.00	55.79 0.66 0.00	52.13 0.31 0.00	51.66 -1.16 0.00
NEG___GEN_MONROE 24207	45.38 0.58 0.00	38.96 0.08 0.00	37.76 -0.30 0.00	36.73 -0.11 0.00	35.77 -0.18 0.00	40.33 -0.28 0.00	41.93 -0.73 0.00	49.53 -0.50 0.00	52.73 -0.48 0.00	55.30 0.06 0.00	55.94 -0.06 0.00	56.69 0.51 0.00	58.55 0.29 0.00	60.49 0.54 0.00	63.55 0.19 0.00	65.73 -0.20 0.00	62.14 0.62 0.00	60.03 0.12 0.00	55.89 -0.28 0.00	55.96 -0.45 0.00	56.80 -0.06 0.00	56.12 0.99 0.00	52.75 0.93 0.00	51.34 -1.48 0.00
NEPA___ENERGY 23901	42.02 -2.78 0.00	36.20 -2.68 0.00	34.56 -3.50 0.00	33.71 -3.13 0.00	32.82 -3.13 0.00	36.63 -3.98 0.00	39.42 -3.24 0.00	47.28 -2.75 0.00	51.51 -1.70 0.00	53.75 -1.49 0.00	54.82 -1.18 0.00	56.35 0.17 0.00	58.55 0.29 0.00	61.45 1.50 0.00	64.37 1.01 0.00	66.19 0.26 0.00	62.38 0.86 0.00	60.03 0.12 0.00	54.71 -1.46 0.00	54.49 -1.92 0.00	54.98 -1.88 0.00	53.81 -1.32 0.00	49.75 -2.07 0.00	47.33 -5.49 0.00
NEVERSINK___HYD 23608	45.79 0.99 0.00	39.97 1.09 0.00	39.09 1.03 0.00	37.80 0.96 0.00	37.10 1.15 0.00	41.99 1.38 0.00	44.49 1.83 0.00	52.83 2.80 0.00	56.40 3.19 0.00	58.61 3.37 0.00	59.86 3.86 0.00	60.39 4.21 0.00	62.57 4.31 0.00	64.45 4.50 0.00	68.30 4.94 0.00	70.81 4.88 0.00	65.83 4.31 0.00	64.10 4.19 0.00	59.82 3.65 0.00	60.02 3.61 0.00	60.16 3.30 0.00	58.27 3.14 0.00	54.62 2.80 0.00	55.41 2.59 0.00
NIAGARA____ 23760	41.62 -3.18 0.00	35.96 -2.92 0.00	34.67 -3.39 0.00	33.82 -3.02 0.00	33.00 -2.95 0.00	37.20 -3.41 0.00	38.14 -4.52 0.00	45.08 -4.95 0.00	48.47 -4.74 0.00	50.93 -4.31 0.00	51.41 -4.59 0.00	52.19 -3.99 0.00	53.83 -4.43 0.00	55.57 -4.38 0.00	58.23 -5.13 0.00	60.00 -5.93 0.00	56.78 -4.74 0.00	54.88 -5.03 0.00	51.11 -5.06 0.00	51.28 -5.13 0.00	51.74 -5.12 0.00	51.66 -3.47 0.00	48.66 -3.16 0.00	46.85 -5.97 0.00

NINE_MILE_1 23575	43.55 -1.25 0.00	37.75 -1.13 0.00	36.88 -1.18 0.00	35.70 -1.14 0.00	34.80 -1.15 0.00	39.31 -1.30 0.00	41.29 -1.37 0.00	48.63 -1.40 0.00	51.83 -1.38 0.00	53.75 -1.49 0.00	54.21 -1.79 0.00	54.44 -1.74 0.00	56.45 -1.81 0.00	58.09 -1.86 0.00	61.40 -1.96 0.00	63.82 -2.11 0.00	59.61 -1.91 0.00	57.99 -1.92 0.00	54.32 -1.85 0.00	54.66 -1.75 0.00	55.21 -1.65 0.00	53.86 -1.27 0.00	50.68 -1.14 0.00	51.08 -1.74 0.00
NINE_MILE_2 23744	43.46 -1.34 0.00	37.67 -1.21 0.00	36.80 -1.26 0.00	35.66 -1.18 0.00	34.76 -1.19 0.00	39.27 -1.34 0.00	41.21 -1.45 0.00	48.53 -1.50 0.00	51.72 -1.49 0.00	53.64 -1.60 0.00	54.10 -1.90 0.00	54.33 -1.85 0.00	56.34 -1.92 0.00	57.97 -1.98 0.00	61.21 -2.15 0.00	63.69 -2.24 0.00	59.49 -2.03 0.00	57.87 -2.04 0.00	54.20 -1.97 0.00	54.55 -1.86 0.00	55.10 -1.76 0.00	53.75 -1.38 0.00	50.58 -1.24 0.00	50.97 -1.85 0.00
NM_CAPITAL___DRP 24208	47.85 3.05 0.00	41.29 2.41 0.00	40.46 2.40 0.00	39.12 2.28 0.00	38.18 2.23 0.00	43.17 2.56 0.00	45.30 2.64 0.00	53.38 3.35 0.00	56.78 3.57 0.00	59.05 3.81 0.00	60.03 4.03 0.00	60.51 4.33 0.00	62.86 4.60 0.00	64.69 4.74 0.00	68.37 5.01 0.00	71.34 5.41 0.00	66.50 4.98 0.00	64.82 4.91 0.00	60.44 4.27 0.00	60.58 4.17 0.00	61.01 4.15 0.00	59.15 4.02 0.00	55.50 3.68 0.00	56.20 3.38 0.00
NM_CENTRAL___DRP 24181	44.40 -0.40 0.00	38.37 -0.51 0.00	37.45 -0.61 0.00	36.25 -0.59 0.00	35.23 -0.72 0.00	39.88 -0.73 0.00	41.93 -0.73 0.00	49.68 -0.35 0.00	53.21 0.00 0.00	55.30 0.06 0.00	55.94 -0.06 0.00	56.24 0.06 0.00	58.32 0.06 0.00	60.13 0.18 0.00	63.49 0.13 0.00	66.06 0.13 0.00	61.70 0.18 0.00	59.91 0.00 0.00	55.95 -0.22 0.00	56.18 -0.23 0.00	56.69 -0.17 0.00	55.46 0.33 0.00	52.03 0.21 0.00	52.03 -0.79 0.00
NM_FRONTIER___DRP 24179	42.02 -2.78 0.00	36.31 -2.57 0.00	34.94 -3.12 0.00	34.11 -2.73 0.00	33.25 -2.70 0.00	37.52 -3.09 0.00	38.48 -4.18 0.00	45.43 -4.60 0.00	48.90 -4.31 0.00	51.43 -3.81 0.00	51.86 -4.14 0.00	52.70 -3.48 0.00	54.36 -3.90 0.00	56.11 -3.84 0.00	58.80 -4.56 0.00	60.59 -5.34 0.00	57.27 -4.25 0.00	55.36 -4.55 0.00	51.51 -4.66 0.00	51.67 -4.74 0.00	52.14 -4.72 0.00	52.10 -3.03 0.00	49.02 -2.80 0.00	47.12 -5.70 0.00
NM_ST_REGIS___HYD 24053	43.23 -1.57 0.00	37.67 -1.21 0.00	36.96 -1.10 0.00	35.77 -1.07 0.00	34.69 -1.26 0.00	39.27 -1.34 0.00	41.47 -1.19 0.00	47.13 -2.90 0.00	49.91 -3.30 0.00	51.81 -3.43 0.00	52.58 -3.42 0.00	52.36 -3.82 0.00	54.30 -3.96 0.00	55.81 -4.14 0.00	58.99 -4.37 0.00	61.71 -4.22 0.00	57.52 -4.00 0.00	56.02 -3.89 0.00	52.91 -3.26 0.00	53.08 -3.33 0.00	54.02 -2.84 0.00	52.32 -2.81 0.00	49.28 -2.54 0.00	51.29 -1.53 0.00
NORTHPORT___1 23551	55.84 3.72 -7.32	54.84 3.15 -12.81	54.12 3.12 -12.94	53.59 2.98 -13.77	53.72 3.16 -14.61	53.06 3.57 -8.88	53.64 4.27 -6.71	55.90 5.30 -0.57	59.42 5.11 -1.10	61.47 5.69 -0.54	61.13 6.33 1.20	61.10 6.52 1.60	61.05 6.88 4.09	61.24 7.07 5.78	66.43 7.73 4.66	62.69 7.71 10.95	68.23 7.01 0.30	61.10 6.95 5.76	59.38 6.07 2.86	60.60 6.04 1.85	62.26 5.97 0.57	62.18 5.51 -1.54	61.25 5.08 -4.35	57.66 4.65 -0.19
NORTHPORT___2 23552	55.84 3.72 -7.32	54.84 3.15 -12.81	54.08 3.08 -12.94	53.59 2.98 -13.77	53.72 3.16 -14.61	53.06 3.57 -8.88	53.59 4.22 -6.71	55.90 5.30 -0.57	59.42 5.11 -1.10	61.47 5.69 -0.54	61.13 6.33 1.20	61.10 6.52 1.60	61.05 6.88 4.09	61.18 7.01 5.78	66.43 7.73 4.66	62.69 7.71 10.95	68.17 7.01 0.30	61.10 6.95 5.76	59.38 6.07 2.86	60.60 6.04 1.85	62.20 5.91 0.57	62.18 5.51 -1.54	61.20 5.03 -4.35	57.66 4.65 -0.19
NORTHPORT___3 23553	55.97 4.03 -7.14	55.03 3.46 -12.69	54.40 3.46 -12.88	53.87 3.32 -13.71	53.99 3.49 -14.55	53.40 3.98 -8.81	53.96 4.65 -6.65	56.29 5.75 -0.51	59.57 5.32 -1.04	61.32 5.63 -0.45	60.82 6.10 1.28	60.85 6.35 1.68	60.85 6.76 4.17	60.88 6.83 5.90	66.16 7.60 4.80	62.34 7.52 11.11	68.03 6.89 0.38	60.76 6.71 5.86	59.06 5.84 2.95	60.22 5.75 1.94	61.77 5.57 0.66	61.77 5.18 -1.46	61.08 4.97 -4.29	57.91 4.96 -0.13
NORTHPORT___4 23650	56.02 4.08 -7.14	55.11 3.54 -12.69	54.44 3.50 -12.88	53.90 3.35 -13.71	54.02 3.52 -14.55	53.48 4.06 -8.81	54.00 4.69 -6.65	56.34 5.80 -0.51	59.57 5.32 -1.04	61.32 5.63 -0.45	60.82 6.10 1.28	60.85 6.35 1.68	60.79 6.70 4.17	60.88 6.83 5.90	66.16 7.60 4.80	62.34 7.52 11.11	67.97 6.83 0.38	60.76 6.71 5.86	59.01 5.79 2.95	60.22 5.75 1.94	61.77 5.57 0.66	61.77 5.18 -1.46	61.03 4.92 -4.29	57.91 4.96 -0.13
NORTHPORT___IC 23718	55.97 3.85 -7.32	54.96 3.27 -12.81	54.20 3.20 -12.94	53.70 3.09 -13.77	53.83 3.27 -14.61	53.19 3.70 -8.88	53.72 4.35 -6.71	56.10 5.50 -0.57	59.68 5.37 -1.10	61.75 5.97 -0.54	61.41 6.61 1.20	61.38 6.80 1.60	61.34 7.17 4.09	61.54 8.05 5.78	66.75 8.04 4.66	63.02 8.04 10.95	68.54 7.32 0.30	61.40 7.25 5.76	59.66 6.35 2.86	60.88 6.32 1.85	62.49 6.20 0.57	62.46 5.79 -1.54	61.46 5.29 -4.35	57.87 4.86 -0.19
NSINS_S_GLNS_FALLS 23858	49.28 4.48 0.00	42.38 3.50 0.00	41.45 3.39 0.00	40.04 3.20 0.00	38.86 2.91 0.00	43.86 3.25 0.00	45.99 3.33 0.00	54.03 4.00 0.00	57.36 4.15 0.00	59.55 4.31 0.00	60.20 4.20 0.00	60.51 4.33 0.00	63.04 4.78 0.00	64.87 4.92 0.00	68.56 5.20 0.00	72.00 6.07 0.00	67.12 5.60 0.00	65.96 6.05 0.00	61.45 5.28 0.00	61.71 5.30 0.00	62.72 5.86 0.00	60.70 5.57 0.00	56.59 4.77 0.00	57.26 4.44 0.00
NUCOR_STEEL___DRP 24197	43.01 -1.79 0.00	37.17 -1.71 0.00	36.20 -1.86 0.00	35.07 -1.77 0.00	34.04 -1.91 0.00	38.46 -2.15 0.00	40.48 -2.18 0.00	48.18 -1.85 0.00	51.67 -1.54 0.00	53.80 -1.44 0.00	54.54 -1.46 0.00	55.00 -1.18 0.00	57.04 -1.22 0.00	58.87 -1.08 0.00	62.09 -1.27 0.00	64.61 -1.32 0.00	60.47 -1.05 0.00	58.59 -1.32 0.00	54.54 -1.63 0.00	54.60 -1.81 0.00	55.15 -1.71 0.00	54.08 -1.05 0.00	50.63 -1.19 0.00	50.13 -2.69 0.00
NYISO_LBMP_REFERENCE 24008	44.80 0.00 0.00	38.88 0.00 0.00	38.06 0.00 0.00	36.84 0.00 0.00	35.95 0.00 0.00	40.61 0.00 0.00	42.66 0.00 0.00	50.03 0.00 0.00	53.21 0.00 0.00	55.24 0.00 0.00	56.00 0.00 0.00	56.18 0.00 0.00	58.26 0.00 0.00	59.95 0.00 0.00	63.36 0.00 0.00	65.93 0.00 0.00	61.52 0.00 0.00	59.91 0.00 0.00	56.17 0.00 0.00	56.41 0.00 0.00	56.86 0.00 0.00	55.13 0.00 0.00	51.82 0.00 0.00	52.82 0.00 0.00
NYPA_BRENTWD____GT 24164	57.38 4.79 -7.79	55.99 3.97 -13.14	54.97 3.81 -13.10	54.41 3.65 -13.92	54.52 3.81 -14.76	53.91 4.26 -9.04	54.53 4.99 -6.88	57.22 6.45 -0.74	60.97 6.49 -1.27	63.25 7.13 -0.88	73.51 7.84 -9.67	75.68 7.81 -11.69	80.09 8.27 -13.56	83.35 8.51 -14.89	84.00 9.25 -11.39	88.21 9.30 -12.98	83.82 8.49 -13.81	81.62 8.33 -13.38	79.95 7.30 -16.48	75.22 7.56 -11.25	76.64 7.51 -12.27	79.01 7.00 -16.88	62.68 6.32 -4.54	58.96 5.81 -0.33
NYPA_GOWANUS____GT5 24156	68.18 4.39 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.67 3.49 -22.23	62.06 3.98 -17.47	67.58 4.65 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.46 7.56 -12.90	76.51 8.03 -12.30	122.74 8.27 -56.21	89.89 8.63 -21.31	122.75 9.25 -50.14	122.74 9.36 -47.45	122.74 8.61 -52.61	122.75 8.45 -54.39	76.57 7.47 -12.93	75.68 7.50 -11.77	122.75 7.28 -58.61	78.37 6.89 -16.35	76.37 6.32 -18.23	74.93 5.60 -16.51

NYPA_GOWANUS____GT6 24157	68.18 4.39 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.67 3.49 -22.23	62.06 3.98 -17.47	67.58 4.65 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.46 7.56 -12.90	76.51 8.03 -12.30	122.74 8.27 -56.21	89.89 8.63 -21.31	122.75 9.25 -50.14	122.74 9.36 -47.45	122.74 8.61 -52.61	122.75 8.45 -54.39	76.57 7.47 -12.93	75.68 7.50 -11.77	122.75 7.28 -58.61	78.37 6.89 -16.35	76.37 6.32 -18.23	74.93 5.60 -16.51
NYPA_HARLEM__RVR_GT1 24160	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.47 3.52 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.30 7.22 -12.22	78.21 6.73 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
NYPA_HARLEM__RVR_GT2 24161	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.47 3.52 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.30 7.22 -12.22	78.21 6.73 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
NYPA_KENT____GT 24152	68.18 4.39 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.91 3.32 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.58 4.65 -20.27	68.45 6.15 -12.27	71.42 6.70 -11.51	74.06 7.02 -11.80	76.35 7.45 -12.90	76.29 7.81 -12.30	99.44 8.10 -33.08	83.20 8.45 -14.80	102.69 9.06 -30.27	104.23 9.16 -29.14	104.87 8.37 -34.98	99.63 8.27 -31.45	76.40 7.30 -12.93	75.51 7.33 -11.77	145.44 7.16 -81.42	78.26 6.78 -16.35	76.27 6.22 -18.23	74.88 5.55 -16.51
NYPA_POUCH1____GT 24155	68.01 4.43 -18.78	66.11 3.62 -23.61	66.04 3.46 -24.52	61.44 3.28 -21.32	61.26 3.52 -21.79	61.72 3.98 -17.13	67.18 4.65 -19.87	68.26 6.20 -12.03	71.34 6.81 -11.32	74.02 7.18 -11.60	76.43 7.62 -12.81	76.48 8.03 -12.27	121.43 8.33 -54.84	89.58 8.69 -20.94	121.69 9.31 -49.02	121.78 9.43 -46.42	121.73 8.67 -51.54	121.50 8.51 -53.08	76.45 7.53 -12.75	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51
NYPA_VERNON____GT2 24162	68.14 4.35 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.91 3.32 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.58 4.65 -20.27	68.40 6.10 -12.27	71.32 6.60 -11.51	73.89 6.85 -11.80	76.18 7.28 -12.90	76.18 7.70 -12.30	76.18 7.98 -9.94	76.50 8.27 -8.28	82.57 8.81 -10.40	85.72 8.97 -10.82	87.05 8.18 -17.35	76.51 8.09 -8.51	76.23 7.13 -12.93	75.29 7.11 -11.77	76.84 6.99 -12.99	78.10 6.62 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
NYPA_VERNON____GT3 24163	68.14 4.35 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.91 3.32 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.58 4.65 -20.27	68.40 6.10 -12.27	71.32 6.60 -11.51	73.89 6.85 -11.80	76.18 7.28 -12.90	76.18 7.70 -12.30	76.18 7.98 -9.94	76.50 8.27 -8.28	82.57 8.81 -10.40	85.72 8.97 -10.82	87.05 8.18 -17.35	76.51 8.09 -8.51	76.23 7.13 -12.93	75.29 7.11 -11.77	76.84 6.99 -12.99	78.10 6.62 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
NYPA____HOLTSVILL 23794	56.72 4.43 -7.49	55.51 3.69 -12.94	54.60 3.54 -13.00	54.06 3.39 -13.83	54.18 3.56 -14.67	53.45 3.90 -8.94	54.04 4.61 -6.77	56.56 5.90 -0.63	60.12 5.75 -1.16	62.30 6.35 -0.71	72.61 7.00 -9.61	75.09 7.25 -11.66	79.39 7.57 -13.56	82.65 7.85 -14.85	83.17 8.55 -11.26	87.38 8.57 -12.88	83.10 7.81 -13.77	81.01 7.73 -13.37	79.39 6.74 -16.48	74.38 6.77 -11.20	75.79 6.71 -12.22	78.27 6.28 -16.86	62.00 5.75 -4.43	58.45 5.39 -0.24
NYPA____HELLGATE_GT1 24158	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.47 3.52 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.30 7.22 -12.22	78.21 6.73 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
NYPA____HELLGATE_GT2 24159	68.31 4.52 -18.99	66.62 3.65 -24.09	41.56 3.50 0.00	40.16 3.32 0.00	39.47 3.52 0.00	44.63 4.02 0.00	67.67 4.74 -20.27	68.65 6.35 -12.27	72.38 6.60 -12.57	72.43 6.79 -10.40	72.45 7.17 -9.28	74.19 7.47 -10.54	72.51 7.81 -6.44	76.26 8.03 -8.28	82.57 8.81 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.39 7.97 -8.51	72.56 7.08 -9.31	72.56 7.22 -8.93	76.30 7.22 -12.22	78.21 6.73 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
O.H_GEN_BRUCE 24063	41.62 -3.18 0.00	36.00 -2.88 0.00	34.67 -3.39 0.00	33.86 -2.98 0.00	33.00 -2.95 0.00	37.24 -3.37 0.00	38.18 -4.48 0.00	45.13 -4.90 0.00	48.53 -4.68 0.00	50.99 -4.25 0.00	51.46 -4.54 0.00	52.25 -3.93 0.00	53.89 -4.37 0.00	55.63 -4.32 0.00	58.35 -5.01 0.00	60.13 -5.80 0.00	56.84 -4.68 0.00	55.00 -4.91 0.00	51.17 -5.00 0.00	51.33 -5.08 0.00	51.86 -5.00 0.00	51.77 -3.36 0.00	50.65 -3.11 -1.94	44.95 -5.92 1.95
OAK ORCHARD__HYD 24046	44.44 -0.36 0.00	38.34 -0.54 0.00	37.22 -0.84 0.00	36.21 -0.63 0.00	35.23 -0.72 0.00	39.76 -0.85 0.00	41.29 -1.37 0.00	48.78 -1.25 0.00	51.93 -1.28 0.00	54.36 -0.88 0.00	54.94 -1.06 0.00	55.56 -0.62 0.00	57.44 -0.82 0.00	59.29 -0.66 0.00	62.35 -1.01 0.00	64.61 -1.32 0.00	60.90 -0.62 0.00	58.89 -1.02 0.00	54.93 -1.24 0.00	55.06 -1.35 0.00	55.84 -1.02 0.00	55.07 -0.06 0.00	51.82 0.00 0.00	50.76 -2.06 0.00
OCC_CHEM____DRP 24175	42.02 -2.78 0.00	36.31 -2.57 0.00	34.98 -3.08 0.00	34.11 -2.73 0.00	33.29 -2.66 0.00	37.52 -3.09 0.00	38.48 -4.18 0.00	45.43 -4.60 0.00	48.90 -4.31 0.00	51.48 -3.76 0.00	51.91 -4.09 0.00	52.75 -3.43 0.00	54.41 -3.85 0.00	56.11 -3.84 0.00	58.86 -4.50 0.00	60.59 -5.34 0.00	57.27 -4.25 0.00	55.36 -4.55 0.00	51.51 -4.66 0.00	51.67 -4.74 0.00	52.14 -4.72 0.00	52.10 -3.03 0.00	49.02 -2.80 0.00	47.17 -5.65 0.00
OLIN_CORP_DRP 24177	41.89 -2.91 0.00	36.20 -2.68 0.00	34.82 -3.24 0.00	34.00 -2.84 0.00	33.15 -2.80 0.00	37.40 -3.21 0.00	38.39 -4.27 0.00	45.38 -4.65 0.00	48.85 -4.36 0.00	51.37 -3.87 0.00	51.86 -4.14 0.00	52.70 -3.48 0.00	54.36 -3.90 0.00	56.17 -3.78 0.00	58.86 -4.50 0.00	60.59 -5.34 0.00	57.34 -4.18 0.00	55.42 -4.49 0.00	51.56 -4.61 0.00	51.67 -4.74 0.00	52.20 -4.66 0.00	52.10 -3.03 0.00	48.97 -2.85 0.00	47.06 -5.76 0.00
ONONDAGA_REF_OCCRA 23987	44.31 -0.49 0.00	38.30 -0.58 0.00	37.34 -0.72 0.00	36.14 -0.70 0.00	35.12 -0.83 0.00	39.72 -0.89 0.00	41.85 -0.81 0.00	49.63 -0.40 0.00	53.16 -0.05 0.00	55.24 0.00 0.00	55.94 -0.06 0.00	56.24 0.06 0.00	58.32 0.06 0.00	60.13 0.18 0.00	63.49 0.13 0.00	66.13 0.20 0.00	61.70 0.18 0.00	59.91 0.00 0.00	55.95 -0.22 0.00	56.13 -0.28 0.00	56.63 -0.23 0.00	55.41 0.28 0.00	51.92 0.10 0.00	51.92 -0.90 0.00
ONONDAGA__COGEN 23986	44.08 -0.72 0.00	38.10 -0.78 0.00	37.18 -0.88 0.00	36.03 -0.81 0.00	35.02 -0.93 0.00	39.59 -1.02 0.00	41.64 -1.02 0.00	49.28 -0.75 0.00	52.73 -0.48 0.00	54.80 -0.44 0.00	55.38 -0.62 0.00	55.73 -0.45 0.00	57.79 -0.47 0.00	59.53 -0.42 0.00	62.85 -0.51 0.00	65.47 -0.46 0.00	61.09 -0.43 0.00	59.37 -0.54 0.00	55.44 -0.73 0.00	55.68 -0.73 0.00	56.18 -0.68 0.00	54.91 -0.22 0.00	51.51 -0.31 0.00	51.55 -1.27 0.00

ONTARIO__LFGE 23819	43.14 -1.66 0.00	37.52 -1.36 0.00	36.42 -1.64 0.00	35.44 -1.40 0.00	34.51 -1.44 0.00	38.66 -1.95 0.00	40.65 -2.01 0.00	48.33 -1.70 0.00	51.88 -1.33 0.00	54.08 -1.16 0.00	54.82 -1.18 0.00	55.51 -0.67 0.00	57.50 -0.76 0.00	59.53 -0.42 0.00	62.66 -0.70 0.00	65.14 -0.79 0.00	61.09 -0.43 0.00	59.13 -0.78 0.00	54.88 -1.29 0.00	54.94 -1.47 0.00	55.50 -1.36 0.00	54.47 -0.66 0.00	50.94 -0.88 0.00	50.02 -2.80 0.00
OSWEGATCHIE__HYD 24044	44.35 -0.45 0.00	38.34 -0.54 0.00	37.53 -0.53 0.00	36.32 -0.52 0.00	35.12 -0.83 0.00	39.76 -0.85 0.00	42.02 -0.64 0.00	48.33 -1.70 0.00	51.45 -1.76 0.00	53.47 -1.77 0.00	54.26 -1.74 0.00	54.27 -1.91 0.00	56.28 -1.98 0.00	57.97 -1.98 0.00	61.21 -2.15 0.00	64.08 -1.85 0.00	59.80 -1.72 0.00	58.17 -1.74 0.00	54.71 -1.46 0.00	54.83 -1.58 0.00	55.61 -1.25 0.00	54.14 -0.99 0.00	50.89 -0.93 0.00	52.24 -0.58 0.00
OSWEGO__5 23606	43.81 -0.99 0.00	37.95 -0.93 0.00	37.07 -0.99 0.00	35.88 -0.96 0.00	34.98 -0.97 0.00	39.51 -1.10 0.00	41.51 -1.15 0.00	48.93 -1.10 0.00	52.15 -1.06 0.00	54.14 -1.10 0.00	54.66 -1.34 0.00	54.94 -1.24 0.00	56.92 -1.34 0.00	58.63 -1.32 0.00	61.90 -1.46 0.00	64.41 -1.52 0.00	60.17 -1.35 0.00	58.53 -1.38 0.00	54.77 -1.40 0.00	55.06 -1.35 0.00	55.61 -1.25 0.00	54.25 -0.88 0.00	50.99 -0.83 0.00	51.34 -1.48 0.00
OSWEGO__6 23613	43.81 -0.99 0.00	37.95 -0.93 0.00	37.07 -0.99 0.00	35.88 -0.96 0.00	34.98 -0.97 0.00	39.51 -1.10 0.00	41.51 -1.15 0.00	48.93 -1.10 0.00	52.15 -1.06 0.00	54.14 -1.10 0.00	54.66 -1.34 0.00	54.94 -1.24 0.00	56.92 -1.34 0.00	58.63 -1.32 0.00	61.90 -1.46 0.00	64.41 -1.52 0.00	60.17 -1.35 0.00	58.53 -1.38 0.00	54.77 -1.40 0.00	55.06 -1.35 0.00	55.61 -1.25 0.00	54.25 -0.88 0.00	50.99 -0.83 0.00	51.34 -1.48 0.00
OUTOKUMPU-AB__DRP 24206	42.52 -2.28 0.00	36.82 -2.06 0.00	35.36 -2.70 0.00	34.48 -2.36 0.00	33.65 -2.30 0.00	37.81 -2.80 0.00	39.03 -3.63 0.00	46.08 -3.95 0.00	49.75 -3.46 0.00	52.31 -2.93 0.00	52.86 -3.14 0.00	53.82 -2.36 0.00	55.58 -2.68 0.00	57.49 -2.46 0.00	60.26 -3.10 0.00	62.04 -3.89 0.00	58.51 -3.01 0.00	56.49 -3.42 0.00	52.41 -3.76 0.00	52.52 -3.89 0.00	53.05 -3.81 0.00	52.87 -2.26 0.00	49.59 -2.23 0.00	47.49 -5.33 0.00
OXBOW__ 24026	42.47 -2.33 0.00	36.70 -2.18 0.00	35.28 -2.78 0.00	34.45 -2.39 0.00	33.58 -2.37 0.00	37.81 -2.80 0.00	38.91 -3.75 0.00	45.93 -4.10 0.00	49.59 -3.62 0.00	52.15 -3.09 0.00	52.64 -3.36 0.00	53.54 -2.64 0.00	55.23 -3.03 0.00	57.07 -2.88 0.00	59.81 -3.55 0.00	61.64 -4.29 0.00	58.20 -3.32 0.00	56.20 -3.71 0.00	52.18 -3.99 0.00	52.35 -4.06 0.00	52.82 -4.04 0.00	52.70 -2.43 0.00	49.49 -2.33 0.00	47.49 -5.33 0.00
PEEKSKILL__ 23653	48.36 3.27 -0.29	41.56 2.68 0.00	40.65 2.59 0.00	39.31 2.47 0.00	38.68 2.73 0.00	43.70 3.09 0.00	46.33 3.67 0.00	54.93 4.90 0.00	59.14 5.27 -0.66	60.60 5.52 0.16	70.27 6.05 -8.22	73.17 6.46 -10.53	71.34 6.64 -6.44	75.12 6.89 -8.28	81.17 7.41 -10.40	84.21 7.52 -10.76	81.26 6.83 -12.91	74.22 6.65 -7.66	65.66 5.84 -3.65	65.75 5.75 -3.59	71.32 5.52 -8.94	63.66 5.35 -3.18	57.06 4.92 -0.32	56.85 4.33 0.30
PGE MADISON__WINDPWR 24146	45.56 0.76 0.00	38.88 0.00 0.00	37.79 -0.27 0.00	36.62 -0.22 0.00	35.37 -0.58 0.00	39.96 -0.65 0.00	42.40 -0.26 0.00	50.53 0.50 0.00	54.49 1.28 0.00	56.79 1.55 0.00	57.79 1.79 0.00	58.48 2.30 0.00	60.71 2.45 0.00	62.83 2.88 0.00	66.21 2.85 0.00	69.09 3.16 0.00	64.60 3.08 0.00	62.55 2.64 0.00	58.02 1.85 0.00	57.99 1.58 0.00	58.45 1.59 0.00	57.00 1.87 0.00	53.12 1.30 0.00	52.56 -0.26 0.00
PJM_GEN_KEystone 24065	42.34 -2.46 0.00	36.47 -2.41 0.00	34.90 -3.16 0.00	34.00 -2.84 0.00	33.15 -2.80 0.00	37.04 -3.57 0.00	39.80 -2.86 0.00	47.73 -2.30 0.00	51.88 -1.33 0.00	54.02 -1.22 0.00	55.16 -0.84 0.00	56.63 0.45 0.00	58.84 0.58 0.00	61.63 1.68 0.00	64.63 1.27 0.00	66.59 0.66 0.00	62.63 1.11 0.00	60.39 0.48 0.00	55.10 -1.07 0.00	54.94 -1.47 0.00	55.38 -1.48 0.00	54.14 -0.99 0.00	52.00 -1.76 -1.94	46.06 -4.81 1.95
PLEASANTVLY__LBMP 24000	47.94 3.14 0.00	41.45 2.57 0.00	40.57 2.51 0.00	39.20 2.36 0.00	38.54 2.59 0.00	43.53 2.92 0.00	46.03 3.37 0.00	54.58 4.55 0.00	58.11 4.90 0.00	60.38 5.14 0.00	61.60 5.60 0.00	62.14 5.96 0.00	64.38 6.12 0.00	66.30 6.35 0.00	70.20 6.84 0.00	72.85 6.92 0.00	67.80 6.28 0.00	66.08 6.17 0.00	61.56 5.39 0.00	61.77 5.36 0.00	62.03 5.17 0.00	60.09 4.96 0.00	56.43 4.61 0.00	56.94 4.12 0.00
POLETTI__ 23519	58.34 4.12 -9.42	42.34 3.46 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.47 3.86 0.00	47.10 4.44 0.00	55.88 5.85 0.00	61.52 6.17 -2.14	63.54 6.41 -1.89	71.05 6.83 -8.22	73.96 7.25 -10.53	72.22 7.52 -6.44	76.02 7.79 -8.28	82.12 8.36 -10.40	85.13 8.44 -10.76	82.18 7.75 -12.91	75.24 7.67 -7.66	66.56 6.74 -3.65	72.04 6.71 -8.92	75.62 6.54 -12.22	75.21 6.23 -13.85	72.57 5.80 -14.95	71.95 5.18 -13.95
PORT_JEFF_3 23555	56.87 4.52 -7.55	55.59 3.73 -12.98	54.66 3.58 -13.02	54.08 3.39 -13.85	54.23 3.59 -14.69	53.27 3.70 -8.96	53.84 4.39 -6.79	56.08 5.40 -0.65	59.51 5.11 -1.19	61.68 5.69 -0.75	71.89 6.27 -9.62	74.37 6.52 -11.67	78.52 6.70 -13.56	81.76 6.95 -14.86	82.25 7.60 -11.29	86.41 7.58 -12.90	82.19 6.89 -13.78	80.17 6.89 -13.37	78.72 6.07 -16.48	73.66 6.04 -11.21	75.12 6.03 -12.23	77.57 5.57 -16.87	61.40 5.13 -4.45	58.20 5.12 -0.26
PORT_JEFF_4 23616	56.87 4.52 -7.55	55.59 3.73 -12.98	54.66 3.58 -13.02	54.08 3.39 -13.85	54.23 3.59 -14.69	53.22 3.65 -8.96	53.80 4.35 -6.79	56.08 5.40 -0.65	59.51 5.11 -1.19	61.68 5.69 -0.75	71.95 6.33 -9.62	74.42 6.57 -11.67	78.58 6.76 -13.56	81.76 6.95 -14.86	82.25 7.60 -11.29	86.48 7.65 -12.90	82.19 6.89 -13.78	80.17 6.89 -13.37	78.72 6.07 -16.48	73.66 6.04 -11.21	75.12 6.03 -12.23	77.62 5.62 -16.87	61.40 5.13 -4.45	58.04 4.96 -0.26
PORT_JEFF_IC 23713	57.10 4.75 -7.55	55.79 3.93 -12.98	54.85 3.77 -13.02	54.26 3.57 -13.85	54.38 3.74 -14.69	53.55 3.98 -8.96	54.14 4.69 -6.79	56.58 5.90 -0.65	60.15 5.75 -1.19	62.34 6.35 -0.75	72.68 7.06 -9.62	75.15 7.30 -11.67	79.10 7.28 -13.56	82.36 7.55 -14.86	82.89 8.24 -11.29	87.07 8.24 -12.90	82.81 7.51 -13.78	80.89 7.61 -13.37	79.45 6.80 -16.48	74.39 6.77 -11.21	75.86 6.77 -12.23	78.28 6.28 -16.87	61.97 5.70 -4.45	58.57 5.49 -0.26
PPL PILGRIM_ST_GT1 24216	57.38 4.79 -7.79	55.99 3.97 -13.14	54.97 3.81 -13.10	54.41 3.65 -13.92	54.52 3.81 -14.76	53.91 4.26 -9.04	54.53 4.99 -6.88	57.22 6.45 -0.74	60.97 6.49 -1.27	63.25 7.13 -0.88	73.51 7.84 -9.67	75.17 7.30 -11.69	79.57 7.75 -13.56	82.87 8.03 -14.89	83.49 8.68 -11.39	87.68 8.70 -12.98	83.27 7.94 -13.81	81.14 7.85 -13.38	79.50 6.85 -16.48	75.22 7.56 -11.25	76.64 7.51 -12.27	79.01 7.00 -16.88	62.68 6.32 -4.54	58.96 5.81 -0.33
PPL PILGRIM_ST_GT2 24217	57.38 4.79 -7.79	55.99 3.97 -13.14	54.97 3.81 -13.10	54.41 3.65 -13.92	54.52 3.81 -14.76	53.91 4.26 -9.04	54.53 4.99 -6.88	57.22 6.45 -0.74	60.97 6.49 -1.27	63.25 7.13 -0.88	73.51 7.84 -9.67	75.23 7.36 -11.69	79.57 7.75 -13.56	82.87 8.03 -14.89	83.49 8.74 -11.39	87.68 8.77 -12.98	83.33 8.00 -13.81	81.14 7.85 -13.38	79.50 6.85 -16.48	75.22 7.56 -11.25	76.64 7.51 -12.27	79.01 7.00 -16.88	62.68 6.32 -4.54	58.96 5.81 -0.33

PPL_SHRM_GT3 24213	57.10 4.75 -7.55	55.75 3.89 -12.98	54.81 3.73 -13.02	54.23 3.54 -13.85	54.38 3.74 -14.69	53.59 4.02 -8.96	54.23 4.78 -6.79	56.88 6.20 -0.65	60.31 5.91 -1.19	62.40 6.41 -0.75	72.73 7.11 -9.62	75.27 7.42 -11.67	79.63 7.81 -13.56	82.90 8.09 -14.86	83.46 8.81 -11.29	87.67 8.84 -12.90	83.36 8.06 -13.78	81.25 7.97 -13.37	79.62 6.97 -16.48	74.56 6.94 -11.21	76.14 7.05 -12.23	78.67 6.67 -16.87	62.38 6.11 -4.45	58.89 5.81 -0.26
PPL_SHRM_GT4 24214	57.10 4.75 -7.55	55.75 3.89 -12.98	54.81 3.73 -13.02	54.23 3.54 -13.85	54.38 3.74 -14.69	53.59 4.02 -8.96	54.23 4.78 -6.79	56.88 6.20 -0.65	60.31 5.91 -1.19	62.40 6.41 -0.75	72.73 7.11 -9.62	75.27 7.42 -11.67	79.63 7.81 -13.56	82.90 8.09 -14.86	83.46 8.81 -11.29	87.67 8.84 -12.90	83.36 8.06 -13.78	81.25 7.97 -13.37	79.62 6.97 -16.48	74.56 6.94 -11.21	76.14 7.05 -12.23	78.67 6.67 -16.87	62.38 6.11 -4.45	58.89 5.81 -0.26
PROJECT___ORANGE 23990	44.40 -0.40 0.00	38.37 -0.51 0.00	37.45 -0.61 0.00	36.25 -0.59 0.00	35.23 -0.72 0.00	39.84 -0.77 0.00	41.93 -0.73 0.00	49.73 -0.30 0.00	53.26 0.05 0.00	55.35 0.11 0.00	55.94 -0.06 0.00	56.29 0.11 0.00	58.38 0.12 0.00	60.13 0.18 0.00	63.49 0.13 0.00	66.13 0.20 0.00	61.77 0.25 0.00	59.97 0.06 0.00	56.00 -0.17 0.00	56.18 -0.23 0.00	56.75 -0.11 0.00	55.46 0.33 0.00	52.03 0.21 0.00	52.03 -0.79 0.00
PROJECT___ORANGE 1 24174	44.40 -0.40 0.00	38.37 -0.51 0.00	37.45 -0.61 0.00	36.25 -0.59 0.00	35.23 -0.72 0.00	39.84 -0.77 0.00	41.93 -0.73 0.00	49.73 -0.30 0.00	53.26 0.05 0.00	55.35 0.11 0.00	55.94 -0.06 0.00	56.29 0.11 0.00	58.38 0.12 0.00	60.13 0.18 0.00	63.49 0.13 0.00	66.13 0.20 0.00	61.77 0.25 0.00	59.97 0.06 0.00	56.00 -0.17 0.00	56.18 -0.23 0.00	56.75 -0.11 0.00	55.46 0.33 0.00	52.03 0.21 0.00	52.03 -0.79 0.00
PROJECT___ORANGE 2 24166	44.40 -0.40 0.00	38.37 -0.51 0.00	37.45 -0.61 0.00	36.25 -0.59 0.00	35.23 -0.72 0.00	39.84 -0.77 0.00	41.93 -0.73 0.00	49.73 -0.30 0.00	53.26 0.05 0.00	55.35 0.11 0.00	55.94 -0.06 0.00	56.29 0.11 0.00	58.38 0.12 0.00	60.13 0.18 0.00	63.49 0.13 0.00	66.13 0.20 0.00	61.77 0.25 0.00	59.97 0.06 0.00	56.00 -0.17 0.00	56.18 -0.23 0.00	56.75 -0.11 0.00	55.46 0.33 0.00	52.03 0.21 0.00	52.03 -0.79 0.00
PYRITES___HYD 24023	44.13 -0.67 0.00	38.14 -0.74 0.00	37.37 -0.69 0.00	36.18 -0.66 0.00	35.05 -0.90 0.00	39.64 -0.97 0.00	41.93 -0.73 0.00	47.68 -2.35 0.00	50.60 -2.61 0.00	52.53 -2.71 0.00	53.31 -2.69 0.00	53.15 -3.03 0.00	55.11 -3.15 0.00	56.71 -3.24 0.00	59.94 -3.42 0.00	62.77 -3.16 0.00	58.51 -3.01 0.00	56.97 -2.94 0.00	53.75 -2.42 0.00	53.87 -2.54 0.00	54.87 -1.99 0.00	53.09 -2.04 0.00	49.95 -1.87 0.00	51.92 -0.90 0.00
RANKINE____ 23646	42.38 -2.42 0.00	36.59 -2.29 0.00	35.09 -2.97 0.00	34.22 -2.62 0.00	33.40 -2.55 0.00	37.56 -3.05 0.00	39.08 -3.58 0.00	46.28 -3.75 0.00	50.02 -3.19 0.00	52.53 -2.71 0.00	53.14 -2.86 0.00	54.21 -1.97 0.00	55.99 -2.27 0.00	58.09 -1.86 0.00	60.89 -2.47 0.00	62.70 -3.23 0.00	59.18 -2.34 0.00	57.15 -2.76 0.00	52.80 -3.37 0.00	52.91 -3.50 0.00	53.45 -3.41 0.00	53.04 -2.09 0.00	49.64 -2.18 0.00	47.54 -5.28 0.00
RAVENS GT4-7____ 23728	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWD GT2____ 23730	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWD GT3____ 23733	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT2_1 24244	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT2_2 24245	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT2_3 24246	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT2_4 24247	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT3_1 24248	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT3_2 24249	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51

RAVENSWOOD_GT3_3 24250	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.61 5.28 -16.51
RAVENSWOOD_GT3_4 24251	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.61 5.28 -16.51
RAVENSWOOD_GT_1 23729	68.14 4.35 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.91 3.32 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.58 4.65 -20.27	68.40 6.10 -12.27	71.32 6.60 -11.51	73.89 6.85 -11.80	76.18 7.28 -12.90	76.18 7.70 -12.30	76.18 7.98 -9.94	76.50 8.27 -8.28	82.57 8.81 -10.40	85.72 8.97 -10.82	87.05 8.18 -17.35	76.51 8.09 -8.51	76.23 7.13 -12.93	75.29 7.11 -11.77	76.84 6.99 -12.99	78.10 6.62 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
RAVENSWOOD_GT_10 24258	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT_11 24259	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT_4 24252	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT_5 24254	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT_6 24253	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT_7 24255	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD_GT_9 24257	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD____1 23533	68.00 4.21 -18.99	66.55 3.58 -24.09	66.51 3.43 -25.02	61.87 3.28 -21.75	61.67 3.49 -22.23	62.06 3.98 -17.47	67.49 4.56 -20.27	68.25 5.95 -12.27	71.05 6.33 -11.51	73.61 6.57 -11.80	75.84 6.94 -12.90	75.84 7.36 -12.30	75.83 7.63 -9.94	76.14 7.91 -8.28	82.25 8.49 -10.40	85.32 8.57 -10.82	86.74 7.87 -17.35	76.21 7.79 -8.51	75.95 6.85 -12.93	75.01 6.83 -11.77	76.50 6.65 -12.99	77.82 6.34 -16.35	75.91 5.86 -18.23	74.51 5.18 -16.51
RAVENSWOOD____2 23534	68.00 4.21 -18.99	66.51 3.54 -24.09	66.51 3.43 -25.02	61.87 3.28 -21.75	61.67 3.49 -22.23	62.06 3.98 -17.47	67.45 4.52 -20.27	68.25 5.95 -12.27	71.05 6.33 -11.51	73.61 6.57 -11.80	75.84 6.94 -12.90	75.84 7.36 -12.30	75.83 7.63 -9.94	76.14 7.91 -8.28	82.25 8.49 -10.40	85.32 8.57 -10.82	86.74 7.87 -17.35	76.15 7.73 -8.51	75.95 6.85 -12.93	75.01 6.83 -11.77	76.50 6.65 -12.99	77.82 6.34 -16.35	75.91 5.86 -18.23	74.51 5.18 -16.51
RAVENSWOOD____3 23535	60.48 4.12 -11.56	42.30 3.42 0.00	41.33 3.27 0.00	39.97 3.13 0.00	39.29 3.34 0.00	44.43 3.82 0.00	47.05 4.39 0.00	55.88 5.85 0.00	61.56 6.28 -2.07	63.49 6.46 -1.79	71.00 6.78 -8.22	73.90 7.19 -10.53	72.16 7.46 -6.44	75.90 7.67 -8.28	82.00 8.24 -10.40	85.06 8.37 -10.76	82.06 7.63 -12.91	75.12 7.55 -7.66	66.50 6.68 -3.65	71.79 6.71 -8.67	76.45 6.60 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51
RAVENSWOOD____4 23820	68.14 4.35 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.91 3.32 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.54 4.61 -20.27	68.40 6.10 -12.27	71.32 6.60 -11.51	73.89 6.85 -11.80	76.18 7.28 -12.90	76.18 7.70 -12.30	76.18 7.98 -9.94	76.44 8.21 -8.28	82.57 8.81 -10.40	85.72 8.97 -10.82	87.05 8.18 -17.35	76.51 8.09 -8.51	76.23 7.13 -12.93	75.29 7.11 -11.77	76.84 6.99 -12.99	78.10 6.62 -16.35	76.16 6.11 -18.23	74.77 5.44 -16.51
RAVNSWD 8-11____ 23667	60.53 4.17 -11.56	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	39.33 3.38 0.00	44.43 3.82 0.00	47.10 4.44 0.00	55.93 5.90 0.00	61.61 6.33 -2.07	63.60 6.57 -1.79	71.22 7.00 -8.22	74.13 7.42 -10.53	72.39 7.69 -6.44	76.14 7.91 -8.28	82.25 8.49 -10.40	85.33 8.64 -10.76	82.30 7.87 -12.91	75.36 7.79 -7.66	66.73 6.91 -3.65	71.96 6.88 -8.67	76.56 6.71 -12.99	77.93 6.45 -16.35	76.06 6.01 -18.23	74.66 5.33 -16.51

RCPL_TRUST___DRP 24196	56.11 4.21 -7.10	42.38 3.50 0.00	41.41 3.35 0.00	40.01 3.17 0.00	39.37 3.42 0.00	44.47 3.86 0.00	47.14 4.48 0.00	55.98 5.95 0.00	61.87 6.44 -2.22	63.92 6.68 -2.00	71.39 7.17 -8.22	74.29 7.58 -10.53	72.57 7.87 -6.44	76.38 8.15 -8.28	82.50 8.74 -10.40	85.53 8.84 -10.76	82.55 8.12 -12.91	75.54 7.97 -7.66	66.84 7.02 -3.65	72.61 6.99 -9.21	75.06 6.82 -11.38	72.73 6.50 -11.10	69.27 6.06 -11.39	69.40 5.39 -11.19
RENSSELAER___COGEN 23796	47.76 2.96 0.00	41.21 2.33 0.00	40.38 2.32 0.00	39.05 2.21 0.00	38.11 2.16 0.00	43.09 2.48 0.00	45.22 2.56 0.00	53.28 3.25 0.00	56.62 3.41 0.00	58.89 3.65 0.00	59.92 3.92 0.00	60.34 4.16 0.00	62.69 4.43 0.00	64.45 4.50 0.00	68.18 4.82 0.00	71.07 5.14 0.00	66.26 4.74 0.00	64.58 4.67 0.00	60.21 4.04 0.00	60.42 4.01 0.00	60.84 3.98 0.00	58.99 3.86 0.00	55.40 3.58 0.00	56.09 3.27 0.00
REVERE_CPPR_DRP 24186	46.14 1.34 0.00	39.70 0.82 0.00	38.75 0.69 0.00	37.50 0.66 0.00	36.31 0.36 0.00	41.10 0.49 0.00	43.39 0.73 0.00	51.18 1.15 0.00	54.75 1.54 0.00	56.95 1.71 0.00	57.79 1.79 0.00	58.15 1.97 0.00	60.30 2.04 0.00	62.17 2.22 0.00	65.64 2.28 0.00	68.63 2.70 0.00	64.04 2.52 0.00	62.25 2.34 0.00	58.14 1.97 0.00	58.22 1.81 0.00	58.74 1.88 0.00	57.17 2.04 0.00	53.63 1.81 0.00	54.14 1.32 0.00
ROCHESTER_9_IC 23652	45.25 0.45 0.00	39.04 0.16 0.00	37.95 -0.11 0.00	36.88 0.04 0.00	35.88 -0.07 0.00	40.45 -0.16 0.00	42.02 -0.64 0.00	49.63 -0.40 0.00	52.62 -0.59 0.00	55.18 -0.06 0.00	55.83 -0.17 0.00	56.46 0.28 0.00	58.38 0.12 0.00	60.25 0.30 0.00	63.36 0.00 0.00	65.67 -0.26 0.00	62.01 0.49 0.00	59.91 0.00 0.00	55.83 -0.34 0.00	55.96 -0.45 0.00	56.80 -0.06 0.00	56.01 0.88 0.00	52.70 0.88 0.00	51.55 -1.27 0.00
ROSETON___1 23587	47.67 2.87 0.00	41.25 2.37 0.00	40.34 2.28 0.00	39.01 2.17 0.00	38.32 2.37 0.00	43.33 2.72 0.00	45.82 3.16 0.00	54.28 4.25 0.00	57.75 4.47 -0.07	60.04 4.70 -0.10	61.26 5.26 0.00	61.80 5.62 0.00	64.03 5.77 0.00	65.89 5.94 0.00	69.70 6.34 0.00	72.33 6.40 0.00	67.36 5.84 0.00	65.66 5.75 0.00	61.11 4.94 0.00	61.58 4.91 -0.26	61.58 4.72 0.00	59.65 4.52 0.00	56.15 4.30 -0.03	56.87 3.91 -0.14
ROSETON___2 23588	47.71 2.91 0.00	41.25 2.37 0.00	40.38 2.32 0.00	39.05 2.21 0.00	38.36 2.41 0.00	43.37 2.76 0.00	45.82 3.16 0.00	54.33 4.30 0.00	57.86 4.58 -0.07	60.15 4.81 -0.10	61.32 5.32 0.00	61.85 5.67 0.00	64.09 5.83 0.00	66.01 6.06 0.00	69.82 6.46 0.00	72.46 6.53 0.00	67.49 5.97 0.00	65.78 5.87 0.00	61.28 5.11 0.00	61.69 5.02 -0.26	61.69 4.83 0.00	59.82 4.69 0.00	56.20 4.35 -0.03	56.87 3.91 -0.14
RUSSELL___STATION 23914	44.76 -0.04 0.00	39.04 0.16 0.00	37.98 -0.08 0.00	36.91 0.07 0.00	35.91 -0.04 0.00	40.29 -0.32 0.00	41.59 -1.07 0.00	49.13 -0.90 0.00	52.04 -1.17 0.00	54.58 -0.66 0.00	55.22 -0.78 0.00	55.84 -0.34 0.00	57.74 -0.52 0.00	59.59 -0.36 0.00	62.66 -0.70 0.00	65.01 -0.92 0.00	61.40 -0.12 0.00	59.31 -0.60 0.00	55.27 -0.90 0.00	55.34 -1.07 0.00	56.29 -0.57 0.00	55.41 0.28 0.00	52.18 0.36 0.00	50.97 -1.85 0.00
S SALMON___HYD 24043	44.31 -0.49 0.00	38.26 -0.62 0.00	37.34 -0.72 0.00	36.18 -0.66 0.00	35.09 -0.86 0.00	39.68 -0.93 0.00	41.81 -0.85 0.00	49.33 -0.70 0.00	52.78 -0.43 0.00	54.85 -0.39 0.00	55.50 -0.50 0.00	55.73 -0.45 0.00	57.79 -0.47 0.00	59.59 -0.36 0.00	62.92 -0.44 0.00	65.67 -0.26 0.00	61.27 -0.25 0.00	59.49 -0.42 0.00	55.66 -0.51 0.00	55.85 -0.56 0.00	56.41 -0.45 0.00	55.07 -0.06 0.00	51.72 -0.10 0.00	51.97 -0.85 0.00
SELKIRK___II 23799	46.46 1.66 0.00	40.16 1.28 0.00	39.43 1.37 0.00	38.13 1.29 0.00	37.28 1.33 0.00	42.11 1.50 0.00	44.20 1.54 0.00	52.08 2.05 0.00	55.44 2.23 0.00	57.62 2.38 0.00	58.58 2.58 0.00	58.99 2.81 0.00	61.23 2.97 0.00	62.95 3.00 0.00	66.59 3.23 0.00	69.29 3.36 0.00	64.60 3.08 0.00	63.03 3.12 0.00	58.81 2.64 0.00	59.00 2.59 0.00	59.42 2.56 0.00	57.61 2.48 0.00	54.05 2.23 0.00	54.83 2.01 0.00
SELKIRK___I 23801	54.43 9.63 0.00	45.72 6.84 0.00	44.53 6.47 0.00	43.03 6.19 0.00	41.85 5.90 0.00	47.39 6.78 0.00	44.88 2.22 0.00	52.48 2.45 0.00	56.14 2.93 0.00	58.67 3.43 0.00	59.92 3.92 0.00	60.62 4.44 0.00	63.15 4.89 0.00	65.05 5.10 0.00	68.94 5.58 0.00	72.66 6.73 0.00	65.03 3.51 0.00	63.44 3.53 0.00	59.20 3.03 0.00	59.40 2.99 0.00	59.76 2.90 0.00	57.94 2.81 0.00	54.36 2.54 0.00	55.14 2.32 0.00
SENECA OSWGO___HYD 24041	43.86 -0.94 0.00	37.91 -0.97 0.00	37.03 -1.03 0.00	35.85 -0.99 0.00	34.87 -1.08 0.00	39.43 -1.18 0.00	41.47 -1.19 0.00	49.03 -1.00 0.00	52.47 -0.74 0.00	54.47 -0.77 0.00	54.99 -1.01 0.00	55.28 -0.90 0.00	57.27 -0.99 0.00	59.05 -0.90 0.00	62.35 -1.01 0.00	64.88 -1.05 0.00	60.60 -0.92 0.00	58.83 -1.08 0.00	55.05 -1.12 0.00	55.34 -1.07 0.00	55.84 -1.02 0.00	54.58 -0.55 0.00	51.25 -0.57 0.00	51.39 -1.43 0.00
SENECA___ENERGY 23797	43.28 -1.52 0.00	37.60 -1.28 0.00	36.58 -1.48 0.00	35.51 -1.33 0.00	34.55 -1.40 0.00	38.82 -1.79 0.00	40.87 -1.79 0.00	48.53 -1.50 0.00	52.04 -1.17 0.00	54.19 -1.05 0.00	54.94 -1.06 0.00	55.45 -0.73 0.00	57.50 -0.76 0.00	59.41 -0.54 0.00	62.60 -0.76 0.00	65.07 -0.86 0.00	60.97 -0.55 0.00	59.07 -0.84 0.00	54.93 -1.24 0.00	55.00 -1.41 0.00	55.61 -1.25 0.00	54.47 -0.66 0.00	50.99 -0.83 0.00	50.39 -2.43 0.00
SHOEMAKER___GT 23640	47.13 2.33 0.00	40.78 1.90 0.00	39.89 1.83 0.00	38.57 1.73 0.00	37.89 1.94 0.00	42.84 2.23 0.00	45.30 2.64 0.00	53.68 3.65 0.00	57.05 3.99 0.15	59.24 4.20 0.20	60.65 4.65 0.00	61.18 5.00 0.00	63.39 5.13 0.00	65.29 5.34 0.00	69.13 5.77 0.00	71.67 5.74 0.00	66.75 5.23 0.00	65.00 5.09 0.00	60.61 4.44 0.00	60.28 4.40 0.53	61.07 4.21 0.00	59.15 4.02 0.00	55.45 3.68 0.05	55.81 3.27 0.28
SHOREHAM_IC_1 23715	57.10 4.75 -7.55	55.75 3.89 -12.98	54.81 3.73 -13.02	54.23 3.54 -13.85	54.38 3.74 -14.69	53.59 4.02 -8.96	54.23 4.78 -6.79	56.88 6.20 -0.65	60.31 5.91 -1.19	62.40 6.41 -0.75	72.73 7.11 -9.62	75.27 7.42 -11.67	79.63 7.81 -13.56	82.90 8.09 -14.86	83.46 8.81 -11.29	87.67 8.84 -12.90	83.36 8.06 -13.78	81.25 7.97 -13.37	79.62 6.97 -16.48	74.56 6.94 -11.21	76.14 7.05 -12.23	78.67 6.67 -16.87	62.38 6.11 -4.45	58.89 5.81 -0.26
SHOREHAM_IC_2 23716	57.10 4.75 -7.55	55.75 3.89 -12.98	54.81 3.73 -13.02	54.23 3.54 -13.85	54.38 3.74 -14.69	53.59 4.02 -8.96	54.23 4.78 -6.79	56.88 6.20 -0.65	60.31 5.91 -1.19	62.40 6.41 -0.75	72.73 7.11 -9.62	75.27 7.42 -11.67	79.63 7.81 -13.56	82.90 8.09 -14.86	83.46 8.81 -11.29	87.67 8.84 -12.90	83.36 8.06 -13.78	81.25 7.97 -13.37	79.62 6.97 -16.48	74.56 6.94 -11.21	76.14 7.05 -12.23	78.67 6.67 -16.87	62.38 6.11 -4.45	58.89 5.81 -0.26
SISSONVILLE____ 23735	43.37 -1.43 0.00	37.71 -1.17 0.00	36.99 -1.07 0.00	35.81 -1.03 0.00	34.73 -1.22 0.00	39.27 -1.34 0.00	41.47 -1.19 0.00	46.98 -3.05 0.00	49.80 -3.41 0.00	51.70 -3.54 0.00	52.42 -3.58 0.00	52.25 -3.93 0.00	54.18 -4.08 0.00	55.69 -4.26 0.00	58.86 -4.50 0.00	61.58 -4.35 0.00	57.40 -4.12 0.00	55.90 -4.01 0.00	52.80 -3.37 0.00	52.97 -3.44 0.00	53.96 -2.90 0.00	52.48 -2.65 0.00	49.38 -2.44 0.00	51.34 -1.48 0.00

SITHE_IND_GS1 24169	43.59 -1.21 0.00	37.79 -1.09 0.00	36.92 -1.14 0.00	35.73 -1.11 0.00	34.84 -1.11 0.00	39.35 -1.26 0.00	41.29 -1.37 0.00	48.68 -1.35 0.00	51.88 -1.33 0.00	53.75 -1.49 0.00	54.21 -1.79 0.00	54.38 -1.80 0.00	56.40 -1.86 0.00	58.09 -1.86 0.00	61.33 -2.03 0.00	63.75 -2.18 0.00	59.61 -1.91 0.00	57.93 -1.98 0.00	54.32 -1.85 0.00	54.72 -1.69 0.00	55.21 -1.65 0.00	53.92 -1.21 0.00	50.73 -1.09 0.00	51.13 -1.69 0.00
SITHE_IND_GS2 24170	43.59 -1.21 0.00	37.79 -1.09 0.00	36.92 -1.14 0.00	35.73 -1.11 0.00	34.84 -1.11 0.00	39.35 -1.26 0.00	41.29 -1.37 0.00	48.68 -1.35 0.00	51.88 -1.33 0.00	53.75 -1.49 0.00	54.21 -1.79 0.00	54.38 -1.80 0.00	56.40 -1.86 0.00	58.09 -1.86 0.00	61.33 -2.03 0.00	63.75 -2.18 0.00	59.61 -1.91 0.00	57.93 -1.98 0.00	54.32 -1.85 0.00	54.72 -1.69 0.00	55.21 -1.65 0.00	53.92 -1.21 0.00	50.73 -1.09 0.00	51.13 -1.69 0.00
SITHE_IND_GS3 24171	43.59 -1.21 0.00	37.79 -1.09 0.00	36.92 -1.14 0.00	35.73 -1.11 0.00	34.84 -1.11 0.00	39.35 -1.26 0.00	41.29 -1.37 0.00	48.68 -1.35 0.00	51.88 -1.33 0.00	53.75 -1.49 0.00	54.21 -1.79 0.00	54.38 -1.80 0.00	56.40 -1.86 0.00	58.09 -1.86 0.00	61.33 -2.03 0.00	63.75 -2.18 0.00	59.61 -1.91 0.00	57.93 -1.98 0.00	54.32 -1.85 0.00	54.72 -1.69 0.00	55.21 -1.65 0.00	53.92 -1.21 0.00	50.73 -1.09 0.00	51.13 -1.69 0.00
SITHE_IND_GS4 24172	43.59 -1.21 0.00	37.79 -1.09 0.00	36.92 -1.14 0.00	35.73 -1.11 0.00	34.84 -1.11 0.00	39.35 -1.26 0.00	41.29 -1.37 0.00	48.68 -1.35 0.00	51.88 -1.33 0.00	53.75 -1.49 0.00	54.21 -1.79 0.00	54.38 -1.80 0.00	56.40 -1.86 0.00	58.09 -1.86 0.00	61.33 -2.03 0.00	63.75 -2.18 0.00	59.61 -1.91 0.00	57.93 -1.98 0.00	54.32 -1.85 0.00	54.72 -1.69 0.00	55.21 -1.65 0.00	53.92 -1.21 0.00	50.73 -1.09 0.00	51.13 -1.69 0.00
SITHE___BATAVIA 24024	44.44 -0.36 0.00	38.18 -0.70 0.00	36.84 -1.22 0.00	35.92 -0.92 0.00	34.98 -0.97 0.00	39.43 -1.18 0.00	40.83 -1.83 0.00	48.23 -1.80 0.00	51.61 -1.60 0.00	54.25 -0.99 0.00	54.82 -1.18 0.00	55.73 -0.45 0.00	57.56 -0.70 0.00	59.47 -0.48 0.00	62.28 -1.08 0.00	64.28 -1.65 0.00	60.97 -0.55 0.00	58.89 -1.02 0.00	54.71 -1.46 0.00	54.77 -1.64 0.00	55.50 -1.36 0.00	55.07 -0.06 0.00	51.77 -0.05 0.00	49.97 -2.85 0.00
SITHE___INDEPEND 23800	43.59 -1.21 0.00	37.79 -1.09 0.00	36.92 -1.14 0.00	35.73 -1.11 0.00	34.84 -1.11 0.00	39.35 -1.26 0.00	41.29 -1.37 0.00	48.68 -1.35 0.00	51.88 -1.33 0.00	53.75 -1.49 0.00	54.21 -1.79 0.00	54.44 -1.74 0.00	56.40 -1.86 0.00	58.09 -1.86 0.00	61.33 -2.03 0.00	63.75 -2.18 0.00	59.61 -1.91 0.00	57.93 -1.98 0.00	54.32 -1.85 0.00	54.72 -1.69 0.00	55.21 -1.65 0.00	53.92 -1.21 0.00	50.73 -1.09 0.00	51.13 -1.69 0.00
SITHE___MASSENA 23902	43.28 -1.52 0.00	37.75 -1.13 0.00	37.03 -1.03 0.00	35.85 -0.99 0.00	34.87 -1.08 0.00	39.39 -1.22 0.00	41.51 -1.15 0.00	48.03 -2.00 0.00	50.82 -2.39 0.00	52.70 -2.54 0.00	53.42 -2.58 0.00	53.26 -2.92 0.00	55.23 -3.03 0.00	56.77 -3.18 0.00	60.00 -3.36 0.00	62.63 -3.30 0.00	58.38 -3.14 0.00	56.85 -3.06 0.00	53.75 -2.42 0.00	53.93 -2.48 0.00	54.47 -2.39 0.00	52.32 -2.81 0.00	49.28 -2.54 0.00	51.29 -1.53 0.00
SITHE___OGDNSBRG 24021	43.81 -0.99 0.00	38.10 -0.78 0.00	37.37 -0.69 0.00	36.18 -0.66 0.00	35.05 -0.90 0.00	39.68 -0.93 0.00	41.93 -0.73 0.00	48.23 -1.80 0.00	51.13 -2.08 0.00	53.09 -2.15 0.00	53.87 -2.13 0.00	53.71 -2.47 0.00	55.70 -2.56 0.00	57.25 -2.70 0.00	60.51 -2.85 0.00	63.29 -2.64 0.00	59.00 -2.52 0.00	57.51 -2.40 0.00	54.32 -1.85 0.00	54.44 -1.97 0.00	55.15 -1.71 0.00	52.87 -2.26 0.00	49.80 -2.02 0.00	51.92 -0.90 0.00
SITHE___STERLING 23777	45.70 0.90 0.00	39.39 0.51 0.00	38.48 0.42 0.00	37.25 0.41 0.00	36.09 0.14 0.00	40.85 0.24 0.00	43.09 0.43 0.00	50.83 0.80 0.00	54.38 1.17 0.00	56.57 1.33 0.00	57.34 1.34 0.00	57.70 1.52 0.00	59.83 1.57 0.00	61.69 1.74 0.00	65.13 1.77 0.00	67.97 2.04 0.00	63.43 1.91 0.00	61.65 1.74 0.00	57.57 1.40 0.00	57.76 1.35 0.00	58.22 1.36 0.00	56.73 1.60 0.00	53.22 1.40 0.00	53.61 0.79 0.00
SOUTH CAIRO___GT 23612	45.43 0.63 0.00	39.50 0.62 0.00	38.67 0.61 0.00	37.36 0.52 0.00	36.74 0.79 0.00	41.58 0.97 0.00	44.03 1.37 0.00	52.33 2.30 0.00	55.98 2.77 0.00	58.22 2.98 0.00	59.58 3.58 0.00	60.17 3.99 0.00	62.40 4.14 0.00	64.15 4.20 0.00	68.18 4.82 0.00	70.61 4.68 0.00	65.46 3.94 0.00	63.80 3.89 0.00	59.60 3.43 0.00	59.79 3.38 0.00	59.76 2.90 0.00	57.83 2.70 0.00	54.05 2.23 0.00	55.30 2.48 0.00
SOUTH HAMPTN___IC 23720	58.85 6.50 -7.55	57.23 5.37 -12.98	56.10 5.02 -13.02	55.44 4.75 -13.85	55.53 4.89 -14.69	54.97 5.40 -8.96	55.81 6.36 -6.79	59.08 8.40 -0.65	63.07 8.67 -1.19	65.44 9.45 -0.75	75.87 10.25 -9.62	78.58 10.73 -11.67	83.30 11.48 -13.56	86.86 12.05 -14.86	87.51 12.86 -11.29	91.95 13.12 -12.90	87.36 12.06 -13.78	85.02 11.74 -13.37	82.93 10.28 -16.48	77.77 10.15 -11.21	79.38 10.29 -12.23	81.70 9.70 -16.87	64.87 8.60 -4.45	60.95 7.87 -0.26
SOUTHOLD___IC 23719	59.65 7.30 -7.55	57.69 5.83 -12.98	56.56 5.48 -13.02	55.88 5.19 -13.85	56.00 5.36 -14.69	55.46 5.89 -8.96	56.36 6.91 -6.79	59.78 9.10 -0.65	63.92 9.52 -1.19	66.43 10.44 -0.75	76.82 11.20 -9.62	79.59 11.74 -11.67	84.52 12.70 -13.56	88.18 13.37 -14.86	88.91 14.26 -11.29	93.34 14.51 -12.90	88.65 13.35 -13.78	86.28 13.00 -13.37	84.05 11.40 -16.48	78.85 11.23 -11.21	80.41 11.32 -12.23	82.69 10.69 -16.87	65.65 9.38 -4.45	61.58 8.50 -0.26
ST LAWRENCE___ 23600	43.19 -1.61 0.00	37.67 -1.21 0.00	36.96 -1.10 0.00	35.77 -1.07 0.00	34.84 -1.11 0.00	39.35 -1.26 0.00	41.38 -1.28 0.00	48.03 -2.00 0.00	50.82 -2.39 0.00	52.70 -2.54 0.00	53.42 -2.58 0.00	53.26 -2.92 0.00	55.23 -3.03 0.00	56.77 -3.18 0.00	60.00 -3.36 0.00	62.57 -3.36 0.00	58.32 -3.20 0.00	56.85 -3.06 0.00	53.70 -2.47 0.00	53.87 -2.54 0.00	54.41 -2.45 0.00	52.15 -2.98 0.00	49.13 -2.69 0.00	51.13 -1.69 0.00
STATION 5_MISC_HYD 23604	47.35 2.55 0.00	40.24 1.36 0.00	39.13 1.07 0.00	38.02 1.18 0.00	36.99 1.04 0.00	41.67 1.06 0.00	43.51 0.85 0.00	51.43 1.40 0.00	54.43 1.22 0.00	57.12 1.88 0.00	57.85 1.85 0.00	58.60 2.42 0.00	60.65 2.39 0.00	62.59 2.64 0.00	65.83 2.47 0.00	68.30 2.37 0.00	64.60 3.08 0.00	62.37 2.46 0.00	58.02 1.85 0.00	57.99 1.58 0.00	59.13 2.27 0.00	58.16 3.03 0.00	54.57 2.75 0.00	52.93 0.11 0.00
STURGEON_POOL_HYD 23609	46.28 1.48 0.00	40.28 1.40 0.00	39.43 1.37 0.00	38.09 1.25 0.00	37.53 1.58 0.00	42.44 1.83 0.00	45.01 2.35 0.00	53.58 3.55 0.00	57.20 3.99 0.00	59.44 4.20 0.00	60.82 4.82 0.00	61.40 5.22 0.00	63.62 5.36 0.00	65.47 5.52 0.00	69.51 6.15 0.00	71.93 6.00 0.00	66.75 5.23 0.00	65.06 5.15 0.00	60.66 4.49 0.00	60.87 4.46 0.00	60.90 4.04 0.00	58.93 3.80 0.00	55.24 3.42 0.00	56.15 3.33 0.00
SYRACUSE___POWER 24017	44.31 -0.49 0.00	38.30 -0.58 0.00	37.34 -0.72 0.00	36.14 -0.70 0.00	35.12 -0.83 0.00	39.72 -0.89 0.00	41.85 -0.81 0.00	49.63 -0.40 0.00	53.16 -0.05 0.00	55.24 0.00 0.00	55.94 -0.06 0.00	56.24 0.06 0.00	58.32 0.06 0.00	60.13 0.18 0.00	63.49 0.13 0.00	66.13 0.20 0.00	61.70 0.18 0.00	59.91 0.00 0.00	55.95 -0.22 0.00	56.13 -0.28 0.00	56.63 -0.23 0.00	55.41 0.28 0.00	51.92 0.10 0.00	51.92 -0.90 0.00

Stony___Brook 24151	57.10 4.75 -7.55	55.79 3.93 -12.98	54.85 3.77 -13.02	54.26 3.57 -13.85	54.38 3.74 -14.69	53.55 3.98 -8.96	54.14 4.69 -6.79	56.58 5.90 -0.65	60.15 5.75 -1.19	62.34 6.35 -0.75	72.68 7.06 -9.62	75.15 7.30 -11.67	79.10 7.28 -13.56	82.36 7.55 -14.86	82.89 8.24 -11.29	87.07 8.24 -12.90	82.81 7.51 -13.78	80.89 7.61 -13.37	79.45 6.80 -16.48	74.39 6.77 -11.21	75.86 6.77 -12.23	78.28 6.28 -16.87	61.97 5.70 -4.45	58.57 5.49 -0.26
UPPER HUDSON___HYD 24058	49.19 4.39 0.00	42.30 3.42 0.00	41.37 3.31 0.00	39.97 3.13 0.00	38.75 2.80 0.00	43.70 3.09 0.00	45.82 3.16 0.00	53.88 3.85 0.00	57.09 3.88 0.00	59.22 3.98 0.00	59.81 3.81 0.00	60.06 3.88 0.00	62.57 4.31 0.00	64.39 4.44 0.00	68.05 4.69 0.00	71.53 5.60 0.00	66.69 5.17 0.00	65.72 5.81 0.00	61.17 5.00 0.00	61.49 5.08 0.00	62.55 5.69 0.00	60.53 5.40 0.00	56.48 4.66 0.00	57.15 4.33 0.00
UPPER RAQUET___HYD 24056	43.37 -1.43 0.00	37.71 -1.17 0.00	36.99 -1.07 0.00	35.81 -1.03 0.00	34.73 -1.22 0.00	39.27 -1.34 0.00	41.47 -1.19 0.00	46.98 -3.05 0.00	49.80 -3.41 0.00	51.70 -3.54 0.00	52.42 -3.58 0.00	52.25 -3.93 0.00	54.18 -4.08 0.00	55.69 -4.26 0.00	58.86 -4.50 0.00	61.58 -4.35 0.00	57.40 -4.12 0.00	55.90 -4.01 0.00	52.80 -3.37 0.00	52.97 -3.44 0.00	53.96 -2.90 0.00	52.48 -2.65 0.00	49.38 -2.44 0.00	51.34 -1.48 0.00
VISCHER___FERRY HYD 24020	48.16 3.36 0.00	41.56 2.68 0.00	40.69 2.63 0.00	39.34 2.50 0.00	38.36 2.41 0.00	43.37 2.76 0.00	45.52 2.86 0.00	53.58 3.55 0.00	56.99 3.78 0.00	59.22 3.98 0.00	60.20 4.20 0.00	60.67 4.49 0.00	63.04 4.78 0.00	64.87 4.92 0.00	68.56 5.20 0.00	71.60 5.67 0.00	66.75 5.23 0.00	65.12 5.21 0.00	60.72 4.55 0.00	60.92 4.51 0.00	61.41 4.55 0.00	59.54 4.41 0.00	55.81 3.99 0.00	56.41 3.59 0.00
WADING RIVER_1-3_GRP5 24038	56.96 4.61 -7.55	55.63 3.77 -12.98	54.70 3.62 -13.02	54.15 3.46 -13.85	54.27 3.63 -14.69	53.51 3.94 -8.96	54.14 4.69 -6.79	56.73 6.05 -0.65	60.20 5.80 -1.19	62.23 6.24 -0.75	72.56 6.94 -9.62	75.10 7.25 -11.67	79.39 7.57 -13.56	82.66 7.85 -14.86	83.20 8.55 -11.29	87.40 8.57 -12.90	83.11 7.81 -13.78	81.01 7.73 -13.37	79.39 6.74 -16.48	74.39 6.77 -11.21	75.91 6.82 -12.23	78.45 6.45 -16.87	62.18 5.91 -4.45	58.73 5.65 -0.26
WADING RIVER_IC_1 23522	56.96 4.61 -7.55	55.63 3.77 -12.98	54.70 3.62 -13.02	54.15 3.46 -13.85	54.27 3.63 -14.69	53.51 3.94 -8.96	54.14 4.69 -6.79	56.73 6.05 -0.65	60.20 5.80 -1.19	62.23 6.24 -0.75	72.56 6.94 -9.62	75.10 7.25 -11.67	79.39 7.57 -13.56	82.66 7.85 -14.86	83.20 8.55 -11.29	87.40 8.57 -12.90	83.11 7.81 -13.78	81.01 7.73 -13.37	79.39 6.74 -16.48	74.39 6.77 -11.21	75.91 6.82 -12.23	78.45 6.45 -16.87	62.18 5.91 -4.45	58.73 5.65 -0.26
WADING RIVER_IC_2 23547	56.96 4.61 -7.55	55.63 3.77 -12.98	54.70 3.62 -13.02	54.15 3.46 -13.85	54.27 3.63 -14.69	53.51 3.94 -8.96	54.14 4.69 -6.79	56.73 6.05 -0.65	60.20 5.80 -1.19	62.23 6.24 -0.75	72.56 6.94 -9.62	75.10 7.25 -11.67	79.39 7.57 -13.56	82.66 7.85 -14.86	83.20 8.55 -11.29	87.40 8.57 -12.90	83.11 7.81 -13.78	81.01 7.73 -13.37	79.39 6.74 -16.48	74.39 6.77 -11.21	75.91 6.82 -12.23	78.45 6.45 -16.87	62.18 5.91 -4.45	58.73 5.65 -0.26
WADING RIVER_IC_3 23601	56.96 4.61 -7.55	55.63 3.77 -12.98	54.70 3.62 -13.02	54.15 3.46 -13.85	54.27 3.63 -14.69	53.51 3.94 -8.96	54.14 4.69 -6.79	56.73 6.05 -0.65	60.20 5.80 -1.19	62.23 6.24 -0.75	72.56 6.94 -9.62	75.10 7.25 -11.67	79.39 7.57 -13.56	82.66 7.85 -14.86	83.20 8.55 -11.29	87.40 8.57 -12.90	83.11 7.81 -13.78	81.01 7.73 -13.37	79.39 6.74 -16.48	74.39 6.77 -11.21	75.91 6.82 -12.23	78.45 6.45 -16.87	62.18 5.91 -4.45	58.73 5.65 -0.26
WALDEN___HYDRO 24148	46.82 2.02 0.00	40.55 1.67 0.00	39.66 1.60 0.00	38.35 1.51 0.00	37.75 1.80 0.00	42.64 2.03 0.00	45.18 2.52 0.00	53.68 3.65 0.00	57.25 4.04 0.00	59.44 4.20 0.00	60.76 4.76 0.00	61.35 5.17 0.00	63.56 5.30 0.00	65.47 5.52 0.00	69.38 6.02 0.00	71.93 6.00 0.00	66.81 5.29 0.00	65.12 5.21 0.00	60.72 4.55 0.00	60.92 4.51 0.00	61.01 4.15 0.00	59.10 3.97 0.00	55.40 3.58 0.00	56.15 3.33 0.00
WATERSIDE___6 8 9 23538	68.14 4.35 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.06 3.98 -17.47	67.49 4.56 -20.27	68.35 6.05 -12.27	71.21 6.49 -11.51	73.83 6.79 -11.80	76.07 7.17 -12.90	76.06 7.58 -12.30	76.07 7.87 -9.94	76.38 8.15 -8.28	82.50 8.74 -10.40	85.59 8.84 -10.82	86.99 8.12 -17.35	76.45 8.03 -8.51	76.23 7.13 -12.93	75.29 7.11 -11.77	76.79 6.94 -12.99	78.10 6.62 -16.35	76.16 6.11 -18.23	74.72 5.39 -16.51
WEST BABYLON___IC 23714	59.37 5.20 -9.37	57.43 4.28 -14.27	55.80 4.11 -13.63	55.19 3.90 -14.45	55.34 4.10 -15.29	54.81 4.59 -9.61	55.43 5.33 -7.44	58.32 7.00 -1.29	62.23 7.18 -1.84	64.94 7.90 -1.80	74.52 8.51 -10.01	76.76 8.76 -11.82	81.16 9.32 -13.58	84.66 9.59 -15.12	85.80 10.39 -12.05	89.91 10.48 -13.50	85.20 9.66 -14.02	82.76 9.41 -13.44	80.85 8.20 -16.48	76.13 8.18 -11.54	77.50 8.07 -12.57	79.63 7.55 -16.95	63.89 6.89 -5.18	60.00 6.34 -0.84
WEST CANADA___HYD 24049	45.20 0.40 0.00	39.15 0.27 0.00	38.33 0.27 0.00	37.10 0.26 0.00	36.20 0.25 0.00	40.89 0.28 0.00	42.96 0.30 0.00	50.48 0.45 0.00	53.74 0.53 0.00	55.79 0.55 0.00	56.56 0.56 0.00	56.74 0.56 0.00	58.90 0.64 0.00	60.61 0.66 0.00	64.06 0.70 0.00	66.66 0.73 0.00	62.20 0.68 0.00	60.57 0.66 0.00	56.73 0.56 0.00	56.97 0.56 0.00	57.43 0.57 0.00	55.74 0.61 0.00	52.39 0.57 0.00	53.24 0.42 0.00
WESTERN_NY_WIND 24143	44.35 -0.45 0.00	38.14 -0.74 0.00	36.77 -1.29 0.00	35.85 -0.99 0.00	34.94 -1.01 0.00	39.39 -1.22 0.00	40.74 -1.92 0.00	48.13 -1.90 0.00	51.51 -1.70 0.00	54.14 -1.10 0.00	54.77 -1.23 0.00	55.67 -0.51 0.00	57.44 -0.82 0.00	59.41 -0.54 0.00	62.22 -1.14 0.00	64.15 -1.78 0.00	60.90 -0.62 0.00	58.77 -1.14 0.00	54.60 -1.57 0.00	54.66 -1.75 0.00	55.38 -1.48 0.00	55.02 -0.11 0.00	51.72 -0.10 0.00	49.86 -2.96 0.00
YORK___WARBASSE 23770	68.22 4.43 -18.99	66.59 3.62 -24.09	66.54 3.46 -25.02	61.87 3.28 -21.75	61.70 3.52 -22.23	62.10 4.02 -17.47	67.62 4.69 -20.27	68.50 6.20 -12.27	71.53 6.81 -11.51	74.22 7.18 -11.80	76.52 7.62 -12.90	76.51 8.03 -12.30	122.80 8.33 -56.21	89.95 8.69 -21.31	122.81 9.31 -50.14	122.81 9.43 -47.45	122.80 8.67 -52.61	122.81 8.51 -54.39	76.63 7.53 -12.93	75.68 7.50 -11.77	122.81 7.34 -58.61	78.43 6.95 -16.35	76.42 6.37 -18.23	74.93 5.60 -16.51