

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/10/2003

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	57.20	46.12	34.18	32.15	33.14	35.76	55.16	58.37	68.16	71.38	84.40	90.14	95.70	95.67	98.90	104.54	105.75	98.21	92.84	83.02	74.95	74.05	72.01	63.67
24138	4.29	3.09	2.65	2.33	2.48	2.65	3.92	3.97	4.67	5.13	5.20	5.20	5.40	5.32	5.53	5.47	5.47	5.26	5.14	4.84	4.88	4.40	4.20	3.84
	-3.65	-7.57	0.00	0.00	0.00	0.00	-8.61	-13.87	-15.88	-13.89	-25.05	-30.74	-34.65	-36.04	-36.95	-42.71	-43.92	-38.69	-33.61	-26.71	-18.65	-22.85	-25.84	-19.39
74TH STREET_GT_1	57.20	46.12	34.18	32.15	33.14	35.76	55.16	58.37	68.16	71.38	84.40	90.14	95.70	95.67	98.90	104.54	105.75	98.21	92.84	83.02	74.95	74.05	72.01	63.67
24260	4.29	3.09	2.65	2.33	2.48	2.65	3.92	3.97	4.67	5.13	5.20	5.20	5.40	5.32	5.53	5.47	5.47	5.26	5.14	4.84	4.88	4.40	4.20	3.84
	-3.65	-7.57	0.00	0.00	0.00	0.00	-8.61	-13.87	-15.88	-13.89	-25.05	-30.74	-34.65	-36.04	-36.95	-42.71	-43.92	-38.69	-33.61	-26.71	-18.65	-22.85	-25.84	-19.39
74TH STREET_GT_2	57.20	46.12	34.18	32.15	33.14	35.76	55.16	58.37	68.16	71.38	84.40	90.14	95.70	95.67	98.90	104.54	105.75	98.21	92.84	83.02	74.95	74.05	72.01	63.67
24261	4.29	3.09	2.65	2.33	2.48	2.65	3.92	3.97	4.67	5.13	5.20	5.20	5.40	5.32	5.53	5.47	5.47	5.26	5.14	4.84	4.88	4.40	4.20	3.84
	-3.65	-7.57	0.00	0.00	0.00	0.00	-8.61	-13.87	-15.88	-13.89	-25.05	-30.74	-34.65	-36.04	-36.95	-42.71	-43.92	-38.69	-33.61	-26.71	-18.65	-22.85	-25.84	-19.39
ADK HUDSON___FALLS	52.07	37.37	33.17	31.34	32.25	34.83	45.59	43.76	51.25	56.56	58.45	58.25	59.85	58.63	60.67	60.79	60.77	58.35	58.29	55.81	55.92	51.03	45.89	43.76
24011	2.81	1.91	1.64	1.52	1.59	1.72	2.69	2.80	3.14	3.77	3.52	3.09	3.12	3.20	3.10	3.10	3.04	2.88	3.14	3.50	3.91	3.51	3.11	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.43	-0.50	-0.43	-0.78	-0.96	-1.08	-1.12	-1.15	-1.33	-1.37	-1.21	-1.06	-0.84	-0.59	-0.72	-0.81	-0.77
ADK RESOURCE___RCVRY	52.07	37.37	33.17	31.34	32.25	34.83	45.59	43.76	51.25	56.56	58.45	58.25	59.85	58.63	60.67	60.79	60.77	58.35	58.29	55.81	55.92	51.03	45.89	43.76
23798	2.81	1.91	1.64	1.52	1.59	1.72	2.69	2.80	3.14	3.77	3.52	3.09	3.12	3.20	3.10	3.10	3.04	2.88	3.14	3.50	3.91	3.51	3.11	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.43	-0.50	-0.43	-0.78	-0.96	-1.08	-1.12	-1.15	-1.33	-1.37	-1.21	-1.06	-0.84	-0.59	-0.72	-0.81	-0.77
ADK S GLENS___FALLS	52.07	37.37	33.17	31.34	32.25	34.83	45.59	43.76	51.25	56.56	58.45	58.25	59.85	58.63	60.67	60.79	60.77	58.35	58.29	55.81	55.92	51.03	45.89	43.76
24028	2.81	1.91	1.64	1.52	1.59	1.72	2.69	2.80	3.14	3.77	3.52	3.09	3.12	3.20	3.10	3.10	3.04	2.88	3.14	3.50	3.91	3.51	3.11	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.43	-0.50	-0.43	-0.78	-0.96	-1.08	-1.12	-1.15	-1.33	-1.37	-1.21	-1.06	-0.84	-0.59	-0.72	-0.81	-0.77
ADK_NYS___DAM	51.77	37.27	33.11	31.25	32.19	34.70	45.37	43.43	50.95	56.03	58.32	58.58	60.29	59.10	61.26	61.41	61.46	59.00	58.50	55.48	55.11	50.38	45.47	43.80
23527	2.51	1.81	1.58	1.43	1.53	1.59	2.34	2.27	2.62	3.04	3.03	2.98	3.06	3.15	3.16	3.10	3.10	2.98	2.87	2.78	2.83	2.53	2.31	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.63	-0.72	-0.63	-1.14	-1.40	-1.58	-1.64	-1.68	-1.95	-2.00	-1.76	-1.54	-1.23	-0.86	-1.05	-1.19	-1.05
AIR_PRODUCTS___DRP	51.48	37.02	32.92	31.07	32.01	34.50	44.76	42.84	50.28	55.40	57.18	57.29	58.82	57.57	59.69	59.63	59.57	57.35	57.07	54.30	54.20	49.33	44.32	42.71
24190	2.22	1.56	1.39	1.25	1.35	1.39	2.13	2.31	2.67	3.04	3.03	3.09	3.17	3.26	3.27	3.27	3.21	3.09	2.98	2.83	2.78	2.53	2.35	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21
ALBANY___1	51.48	37.02	32.92	31.07	32.01	34.50	44.76	42.84	50.28	55.40	57.18	57.29	58.82	57.57	59.69	59.63	59.57	57.35	57.07	54.30	54.20	49.33	44.32	42.71
23571	2.22	1.56	1.39	1.25	1.35	1.39	2.13	2.31	2.67	3.04	3.03	3.09	3.17	3.26	3.27	3.27	3.21	3.09	2.98	2.83	2.78	2.53	2.35	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21
ALBANY___2	51.48	37.02	32.92	31.07	32.01	34.50	44.76	42.84	50.28	55.40	57.18	57.29	58.82	57.57	59.69	59.63	59.57	57.35	57.07	54.30	54.20	49.33	44.32	42.71
23572	2.22	1.56	1.39	1.25	1.35	1.39	2.13	2.31	2.67	3.04	3.03	3.09	3.17	3.26	3.27	3.27	3.21	3.09	2.98	2.83	2.78	2.53	2.35	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21
ALBANY___3	51.48	37.02	32.92	31.07	32.01	34.50	44.76	42.84	50.28	55.40	57.18	57.29	58.82	57.57	59.69	59.63	59.57	57.35	57.07	54.30	54.20	49.33	44.32	42.71
23573	2.22	1.56	1.39	1.25	1.35	1.39	2.13	2.31	2.67	3.04	3.03	3.09	3.17	3.26	3.27	3.27	3.21	3.09	2.98	2.83	2.78	2.53	2.35	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21
ALBANY___4	51.48	37.02	32.92	31.07	32.01	34.50	44.76	42.84	50.28	55.40	57.18	57.29	58.82	57.57	59.69	59.63	59.57	57.35	57.07	54.30	54.20	49.33	44.32	42.71
23574	2.22	1.56	1.39	1.25	1.35	1.39	2.13	2.31	2.67	3.04	3.03	3.09	3.17	3.26	3.27	3.27	3.21	3.09	2.98	2.83	2.78	2.53	2.35	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21

ALCOA_RYNLDS___DRP 24188	48.82 -0.44 0.00	35.07 -0.39 0.00	31.21 -0.32 0.00	29.55 -0.27 0.00	30.35 -0.31 0.00	32.81 -0.30 0.00	41.99 -0.64 0.00	39.40 -1.13 0.00	46.23 -1.38 0.00	50.68 -1.68 0.00	52.58 -1.57 0.00	52.68 -1.52 0.00	53.98 -1.67 0.00	52.52 -1.79 0.00	54.61 -1.81 0.00	54.61 -1.75 0.00	54.67 -1.69 0.00	52.63 -1.63 0.00	52.68 -1.41 0.00	50.29 -1.18 0.00	50.24 -1.18 0.00	45.68 -1.12 0.00	41.13 -0.84 0.00	40.00 -0.44 0.00
ALLEGHENY___COGEN 23514	45.57 -3.69 0.00	33.37 -2.09 0.00	29.61 -1.92 0.00	27.97 -1.85 0.00	28.82 -1.84 0.00	31.19 -1.92 0.00	40.37 -2.69 -0.43	38.98 -2.07 -0.52	46.20 -2.00 -0.59	50.89 -1.99 -0.52	53.30 -1.79 -0.94	53.72 -1.63 -1.15	55.06 -1.89 -1.30	54.25 -1.41 -1.35	56.11 -1.69 -1.38	56.21 -1.75 -1.60	56.20 -1.80 -1.64	54.19 -1.52 -1.45	53.57 -1.79 -1.27	50.52 -1.96 -1.01	50.17 -1.95 -0.70	45.79 -1.87 -0.86	40.63 -2.31 -0.97	37.85 -2.87 -0.28
AMERICAN_REF_FUEL 24010	42.91 -6.35 0.00	31.10 -4.36 0.00	27.62 -3.91 0.00	26.06 -3.76 0.00	26.86 -3.80 0.00	29.07 -4.04 0.00	34.77 -6.10 1.76	34.76 -5.88 -0.11	40.88 -6.86 -0.13	45.03 -7.44 -0.11	46.72 -7.63 -0.20	46.96 -7.48 -0.24	48.24 -7.68 -0.27	47.10 -7.50 -0.29	48.98 -7.73 -0.29	48.92 -7.78 -0.34	48.88 -7.83 -0.35	47.03 -7.54 -0.31	46.68 -7.68 -0.27	44.32 -7.36 -0.21	44.27 -7.30 -0.15	40.29 -6.69 -0.18	36.05 -6.13 -0.21	33.92 -5.90 0.62
ARTHUR_KILL_GT_1 23520	58.31 3.99 -5.06	46.08 2.94 -7.68	34.08 2.55 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.63 2.52 0.00	56.82 3.71 -10.48	59.53 3.81 -15.19	68.11 4.62 -15.88	71.49 5.24 -13.89	84.34 5.14 -25.05	90.13 5.20 -30.73	95.75 5.45 -34.65	95.46 5.11 -36.04	98.66 5.30 -36.94	104.25 5.19 -42.70	105.46 5.19 -43.91	98.00 5.05 -38.69	92.56 4.87 -33.60	82.97 4.79 -26.71	74.84 4.78 -18.64	74.13 4.49 -22.84	72.26 4.45 -25.84	63.76 3.92 -19.40
ARTHUR_KILL_2 23512	58.26 3.94 -5.06	46.05 2.91 -7.68	34.05 2.52 0.00	32.09 2.27 0.00	33.05 2.39 0.00	35.59 2.48 0.00	56.78 3.67 -10.48	59.45 3.73 -15.19	68.01 4.52 -15.88	71.22 4.97 -13.89	84.02 4.82 -25.05	89.81 4.88 -30.73	95.42 5.12 -34.65	95.13 4.78 -36.04	98.32 4.96 -36.94	103.91 4.85 -42.70	105.12 4.85 -43.91	97.67 4.72 -38.69	92.29 4.60 -33.60	82.71 4.53 -26.71	74.74 4.68 -18.64	74.13 4.49 -22.84	72.26 4.45 -25.84	63.76 3.92 -19.40
ARTHUR_KILL_3 23513	58.45 4.14 -5.05	46.13 2.98 -7.69	34.08 2.55 0.00	32.06 2.24 0.00	33.05 2.39 0.00	35.66 2.55 0.00	56.94 3.84 -10.47	59.56 3.85 -15.18	67.97 4.48 -15.88	71.12 4.87 -13.89	84.07 4.87 -25.05	89.87 4.93 -30.74	95.42 5.12 -34.65	95.40 5.05 -36.04	98.56 5.19 -36.95	104.26 5.19 -42.71	105.41 5.13 -43.92	97.94 4.99 -38.69	92.57 4.87 -33.61	82.76 4.58 -26.71	74.75 4.68 -18.65	73.91 4.26 -22.85	71.84 4.03 -25.84	63.52 3.68 -19.40
ASHOKAN____ 23654	52.36 3.10 0.00	37.59 2.13 0.00	33.36 1.83 0.00	31.46 1.64 0.00	32.38 1.72 0.00	34.93 1.82 0.00	52.12 2.94 -6.55	54.26 3.32 -10.41	63.86 4.33 -11.92	67.71 4.92 -10.43	77.93 4.98 -18.80	82.37 5.10 -23.07	87.00 5.34 -26.01	86.74 5.38 -27.05	89.79 5.64 -27.73	93.93 5.52 -32.05	94.84 5.52 -32.96	88.56 5.26 -29.04	84.74 5.08 -25.57	76.58 4.79 -20.32	70.39 4.78 -14.19	68.44 4.26 -17.38	65.16 3.53 -19.66	57.00 3.11 -13.45
ASTORIA 5-9____ 23662	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA GT2____ 23536	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA GT3____ 23731	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA GT4____ 23727	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT2_1 24094	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT2_2 24095	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT2_3 24096	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT2_4 24097	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT3_1 24098	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65

ASTORIA_GT3_2 24099	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT3_3 24100	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT3_4 24101	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT4_1 24102	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT4_2 24103	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT4_3 24104	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT4_4 24105	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT_1 23523	62.84 4.43 -9.15	46.37 3.23 -7.68	34.30 2.77 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.88 4.09 -16.16	63.85 4.13 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.90 4.83 -18.65	74.05 4.40 -22.85	72.17 4.36 -25.84	63.84 4.00 -19.40
ASTORIA_GT_10 24110	62.84 4.43 -9.15	46.37 3.23 -7.68	34.30 2.77 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.88 4.09 -16.16	63.85 4.13 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.90 4.83 -18.65	74.05 4.40 -22.85	72.17 4.36 -25.84	63.84 4.00 -19.40
ASTORIA_GT_11 24225	62.84 4.43 -9.15	46.37 3.23 -7.68	34.30 2.77 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.88 4.09 -16.16	63.85 4.13 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.90 4.83 -18.65	74.05 4.40 -22.85	72.17 4.36 -25.84	63.84 4.00 -19.40
ASTORIA_GT_12 24226	62.84 4.43 -9.15	46.37 3.23 -7.68	34.30 2.77 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.88 4.09 -16.16	63.85 4.13 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.90 4.83 -18.65	74.05 4.40 -22.85	72.17 4.36 -25.84	63.84 4.00 -19.40
ASTORIA_GT_13 24227	62.84 4.43 -9.15	46.37 3.23 -7.68	34.30 2.77 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.88 4.09 -16.16	63.85 4.13 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.90 4.83 -18.65	74.05 4.40 -22.85	72.17 4.36 -25.84	63.84 4.00 -19.40
ASTORIA_GT_5 24106	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT_7 24107	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA_GT_8 24108	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65
ASTORIA___2 24149	70.16 4.58 -16.32	70.09 3.26 -31.37	70.09 2.84 -35.72	70.08 2.50 -37.76	70.09 2.64 -36.79	70.09 2.81 -34.17	70.19 4.22 -23.34	70.23 4.30 -25.40	71.62 5.05 -18.96	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.22 4.13 -25.65

ASTORIA___3 23516	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.24 2.42 0.00	33.24 2.58 0.00	35.82 2.71 0.00	62.84 4.05 -16.16	63.81 4.09 -19.19	68.01 4.52 -15.88	71.22 4.97 -13.89	84.07 4.87 -25.05	89.82 4.88 -30.74	95.42 5.12 -34.65	95.29 4.94 -36.04	98.45 5.08 -36.95	104.09 5.02 -42.71	105.30 5.02 -43.92	97.83 4.88 -38.69	92.46 4.76 -33.61	82.71 4.53 -26.71	74.59 4.52 -18.65	73.77 4.12 -22.85	71.96 4.15 -25.84	63.76 3.92 -19.40
ASTORIA___4 23517	70.01 4.43 -16.32	70.02 3.19 -31.37	70.02 2.77 -35.72	70.02 2.44 -37.76	70.03 2.58 -36.79	70.03 2.75 -34.17	70.02 4.05 -23.34	70.02 4.09 -25.40	71.33 4.76 -18.96	71.49 5.24 -13.89	83.97 4.77 -25.05	89.76 4.82 -30.74	95.42 5.12 -34.65	95.35 5.00 -36.04	98.33 4.96 -36.95	103.91 4.85 -42.70	105.07 4.79 -43.92	97.67 4.72 -38.69	92.46 4.76 -33.61	82.55 4.37 -26.71	74.38 4.32 -18.64	73.63 3.98 -22.85	72.22 4.41 -25.84	70.01 3.92 -25.65
ASTORIA___5 23518	70.11 4.53 -16.32	70.06 3.23 -31.37	70.06 2.81 -35.72	70.05 2.47 -37.76	70.06 2.61 -36.79	70.06 2.78 -34.17	70.15 4.18 -23.34	70.19 4.26 -25.40	71.47 4.90 -18.96	71.54 5.29 -13.89	83.97 4.77 -25.05	89.76 4.82 -30.74	95.42 5.12 -34.65	95.35 5.00 -36.04	98.33 4.96 -36.95	103.91 4.85 -42.70	105.13 4.85 -43.92	97.67 4.72 -38.69	92.46 4.76 -33.61	82.55 4.37 -26.71	74.38 4.32 -18.64	73.72 4.07 -22.85	72.38 4.57 -25.84	70.22 4.13 -25.65
ASTRIA 10-13___ 23663	62.84 4.43 -9.15	46.37 3.23 -7.68	34.30 2.77 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.88 4.09 -16.16	63.85 4.13 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.90 4.83 -18.65	74.05 4.40 -22.85	72.17 4.36 -25.84	63.84 4.00 -19.40
ATHENS_STG_1 23668	51.43 2.17 0.00	37.02 1.56 0.00	32.89 1.36 0.00	31.07 1.25 0.00	32.01 1.35 0.00	34.47 1.36 0.00	56.82 2.09 -12.10	62.04 2.19 -19.32	72.36 2.62 -22.13	74.65 2.93 -19.36	91.98 2.92 -34.91	100.01 2.98 -42.83	106.99 3.06 -48.28	107.63 3.10 -50.22	111.06 3.16 -51.48	119.03 3.16 -59.51	120.71 3.16 -61.19	111.16 2.98 -53.92	104.18 2.92 -47.17	91.69 2.73 -37.49	80.32 2.73 -26.17	81.30 2.43 -32.07	80.46 2.22 -36.27	67.43 2.02 -24.97
ATHENS_STG_2 23670	51.43 2.17 0.00	37.02 1.56 0.00	32.89 1.36 0.00	31.07 1.25 0.00	32.01 1.35 0.00	34.47 1.36 0.00	56.82 2.09 -12.10	62.04 2.19 -19.32	72.36 2.62 -22.13	74.65 2.93 -19.36	91.98 2.92 -34.91	100.01 2.98 -42.83	106.99 3.06 -48.28	107.63 3.10 -50.22	111.06 3.16 -51.48	119.03 3.16 -59.51	120.71 3.16 -61.19	111.16 2.98 -53.92	104.18 2.92 -47.17	91.69 2.73 -37.49	80.32 2.73 -26.17	81.30 2.43 -32.07	80.46 2.22 -36.27	67.43 2.02 -24.97
ATHENS_STG_3 23677	51.43 2.17 0.00	37.02 1.56 0.00	32.89 1.36 0.00	31.07 1.25 0.00	32.01 1.35 0.00	34.47 1.36 0.00	56.82 2.09 -12.10	62.04 2.19 -19.32	72.36 2.62 -22.13	74.65 2.93 -19.36	91.98 2.92 -34.91	100.01 2.98 -42.83	106.99 3.06 -48.28	107.63 3.10 -50.22	111.06 3.16 -51.48	119.03 3.16 -59.51	120.71 3.16 -61.19	111.16 2.98 -53.92	104.18 2.92 -47.17	91.69 2.73 -37.49	80.32 2.73 -26.17	81.30 2.43 -32.07	80.46 2.22 -36.27	67.43 2.02 -24.97
BARRETT 1-8___GRP4 24034	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT 9-12___GRP3 24033	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_1 23704	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_10 23701	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_11 23702	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_12 23703	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_2 23705	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_3 23706	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_4 23707	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08

BARRETT_IC_5 23708	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_6 23709	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_7 23710	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_8 23711	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT_IC_9 23700	65.41 4.58 -11.57	55.23 3.51 -16.26	53.77 3.06 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.44 3.08 -16.25	55.45 4.18 -8.64	64.43 4.34 -19.56	67.99 4.43 -15.95	71.13 4.82 -13.95	84.30 5.04 -25.11	89.73 4.72 -30.81	95.00 4.62 -34.73	94.83 4.40 -36.12	98.03 4.57 -37.04	103.67 4.51 -42.80	104.88 4.51 -44.01	97.45 4.40 -38.79	92.48 4.76 -33.63	87.65 4.84 -31.34	86.51 5.30 -29.79	74.14 4.45 -22.89	71.62 3.78 -25.87	69.08 3.56 -25.08
BARRETT___1 23545	65.31 4.48 -11.57	55.16 3.44 -16.26	53.71 3.00 -19.18	52.95 2.68 -20.45	52.14 2.85 -18.63	52.37 3.01 -16.25	55.36 4.09 -8.64	64.30 4.21 -19.56	67.70 4.14 -15.95	70.76 4.45 -13.95	83.92 4.66 -25.11	89.29 4.28 -30.81	94.61 4.23 -34.73	94.39 3.96 -36.12	97.63 4.17 -37.04	103.27 4.11 -42.80	104.48 4.11 -44.01	97.07 4.02 -38.79	92.10 4.38 -33.63	87.29 4.48 -31.34	86.09 4.88 -29.79	73.81 4.12 -22.89	71.32 3.48 -25.87	68.96 3.44 -25.08
BARRETT___2 23546	59.59 4.48 -5.85	55.16 3.44 -16.26	53.71 3.00 -19.18	52.95 2.68 -20.45	52.14 2.85 -18.63	52.37 3.01 -16.25	55.34 4.09 -8.62	60.47 4.21 -15.73	67.68 4.14 -15.93	70.79 4.50 -13.93	83.97 4.71 -25.11	89.35 4.34 -30.81	94.67 4.29 -34.73	94.45 4.02 -36.12	97.69 4.23 -37.04	103.33 4.17 -42.80	104.54 4.17 -44.01	97.07 4.02 -38.79	92.08 4.38 -33.61	83.75 4.53 -27.75	77.51 4.94 -21.15	73.78 4.12 -22.86	71.30 3.48 -25.85	64.67 3.36 -20.87
BEAVER RIVER___HYD 24048	49.75 0.49 0.00	35.74 0.28 0.00	31.75 0.22 0.00	30.06 0.24 0.00	30.87 0.21 0.00	33.41 0.30 0.00	43.14 0.51 0.00	40.77 0.24 0.00	47.90 0.29 0.00	52.67 0.31 0.00	54.69 0.54 0.00	54.80 0.60 0.00	56.21 0.56 0.00	55.07 0.76 0.00	57.04 0.62 0.00	57.09 0.73 0.00	57.09 0.73 0.00	54.91 0.65 0.00	54.74 0.65 0.00	52.09 0.62 0.00	52.09 0.67 0.00	47.41 0.61 0.00	42.39 0.42 0.00	40.80 0.36 0.00
BEEBEE_GT_13 23619	47.54 -1.72 0.00	35.53 0.07 0.00	31.50 -0.03 0.00	29.79 -0.03 0.00	30.69 0.03 0.00	33.21 0.10 0.00	42.74 -0.26 -0.37	40.89 0.00 -0.36	48.21 0.19 -0.41	53.19 0.47 -0.36	55.50 0.70 -0.65	55.86 0.87 -0.79	57.55 1.00 -0.90	56.27 1.03 -0.93	58.56 1.18 -0.96	58.53 1.07 -1.10	58.51 1.01 -1.14	56.18 0.92 -1.00	55.62 0.65 -0.88	52.58 0.41 -0.70	52.27 0.36 -0.49	47.76 0.37 -0.59	42.47 -0.17 -0.67	40.25 -0.65 -0.46
BETHLEHEM___STEEL 23779	43.00 -6.26 0.00	31.24 -4.22 0.00	27.72 -3.81 0.00	26.15 -3.67 0.00	26.98 -3.68 0.00	29.20 -3.91 0.00	35.27 -5.75 1.61	35.50 -5.23 -0.20	41.88 -5.95 -0.22	46.22 -6.34 -0.20	48.11 -6.39 -0.35	48.40 -6.23 -0.43	49.79 -6.34 -0.48	48.73 -6.08 -0.50	50.67 -6.26 -0.51	50.69 -6.26 -0.59	50.66 -6.31 -0.61	48.67 -6.13 -0.54	48.18 -6.38 -0.47	45.62 -6.23 -0.38	45.56 -6.12 -0.26	41.41 -5.71 -0.32	36.79 -5.54 -0.36	34.45 -5.50 0.49
BINGHAMTON___COGEN 23790	47.59 -1.67 0.00	34.25 -1.21 0.00	30.43 -1.10 0.00	28.75 -1.07 0.00	29.62 -1.04 0.00	31.92 -1.19 0.00	41.85 -1.24 -0.46	41.01 -0.49 -0.97	48.53 -0.19 -1.11	53.17 -0.16 -0.97	55.90 0.00 -1.75	56.46 0.11 -2.15	58.25 0.17 -2.43	57.10 0.27 -2.52	59.35 0.34 -2.59	59.74 0.39 -2.99	59.77 0.34 -3.07	57.19 0.22 -2.71	56.51 0.05 -2.37	53.25 -0.10 -1.88	52.64 -0.10 -1.32	48.22 -0.19 -1.61	43.12 -0.67 -1.82	40.18 -1.33 -1.07
BLACK RIVER___HYD 24047	48.92 -0.34 0.00	35.21 -0.25 0.00	31.18 -0.35 0.00	29.52 -0.30 0.00	30.35 -0.31 0.00	32.94 -0.17 0.00	42.89 0.26 0.00	41.34 0.81 0.00	48.94 1.33 0.00	54.14 1.78 0.00	56.10 1.95 0.00	56.21 2.01 0.00	57.82 2.17 0.00	56.54 2.23 0.00	58.79 2.37 0.00	58.61 2.25 0.00	58.73 2.37 0.00	56.43 2.17 0.00	56.04 1.95 0.00	53.01 1.54 0.00	52.91 1.49 0.00	48.25 1.45 0.00	42.56 0.59 0.00	40.32 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	50.89 1.63 0.00	36.63 1.17 0.00	32.54 1.01 0.00	30.74 0.92 0.00	31.67 1.01 0.00	34.14 1.03 0.00	43.89 1.49 0.23	41.83 1.70 0.40	49.15 2.00 0.46	54.21 2.25 0.40	55.65 2.22 0.72	55.60 2.28 0.88	57.04 2.39 1.00	55.71 2.44 1.04	57.79 2.43 1.06	57.55 2.42 1.23	57.52 2.42 1.26	55.43 2.28 1.11	55.42 2.22 0.89	52.82 2.06 0.71	52.98 2.06 0.50	48.02 1.83 0.61	43.08 1.80 0.69	41.76 1.58 0.26
BOC_GAS_DRP 24189	50.79 1.53 0.00	36.56 1.10 0.00	32.51 0.98 0.00	30.71 0.89 0.00	31.61 0.95 0.00	34.07 0.96 0.00	43.41 1.49 0.71	40.99 1.62 1.16	48.18 1.90 1.33	53.34 2.15 1.17	54.16 2.11 2.10	53.79 2.17 2.58	54.97 2.23 2.91	53.56 2.28 3.03	55.63 2.31 3.10	55.02 2.25 3.59	54.92 2.25 3.69	53.18 2.17 3.25	53.39 2.06 2.76	51.24 1.96 2.19	51.79 1.90 1.53	46.65 1.73 1.88	41.49 1.64 2.12	40.66 1.46 1.24
BOWLINE___1 23526	51.76 3.05 0.55	36.59 2.27 1.14	33.45 1.92 0.00	31.55 1.73 0.00	32.50 1.84 0.00	35.03 1.92 0.00	53.79 2.86 -8.30	56.74 2.88 -13.33	66.31 3.43 -15.27	69.54 3.82 -13.36	82.14 3.90 -24.09	87.66 3.90 -29.56	93.03 4.06 -33.32	93.04 4.07 -34.66	96.12 4.17 -35.53	101.60 4.17 -41.07	102.76 4.17 -42.23	95.43 3.96 -37.21	90.32 3.84 -32.39	80.81 3.60 -25.74	72.99 3.60 -17.97	72.05 3.23 -22.02	69.89 3.02 -24.90	57.11 2.75 -13.92
BOWLINE___2 23595	51.76 3.05 0.55	36.59 2.27 1.14	33.45 1.92 0.00	31.55 1.73 0.00	32.50 1.84 0.00	35.03 1.92 0.00	53.79 2.86 -8.30	56.74 2.88 -13.33	66.31 3.43 -15.27	69.54 3.82 -13.36	82.14 3.90 -24.09	87.66 3.90 -29.56	93.03 4.06 -33.32	93.04 4.07 -34.66	96.12 4.17 -35.53	101.60 4.17 -41.07	102.76 4.17 -42.23	95.43 3.96 -37.21	90.32 3.84 -32.39	80.81 3.60 -25.74	72.99 3.60 -17.97	72.05 3.23 -22.02	69.89 3.02 -24.90	57.10 2.75 -13.91

BROOKHAVEN___DRP 24191	57.76 5.07 -3.43	55.30 3.58 -16.26	53.83 3.12 -19.18	53.07 2.80 -20.45	52.26 2.97 -18.63	52.47 3.11 -16.25	55.50 4.26 -8.61	58.84 4.21 -14.10	68.01 4.48 -15.92	70.89 4.61 -13.92	83.70 4.44 -25.11	89.24 4.23 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.51 3.05 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.93 2.88 -38.79	91.75 4.06 -33.60	83.35 4.99 -26.89	75.95 5.45 -19.08	74.27 4.63 -22.84	71.63 3.82 -25.84	63.32 3.80 -19.08
BROOKLYN_NAVY_YARD 23515	57.29 4.38 -3.65	46.19 3.16 -7.57	34.24 2.71 0.00	32.21 2.39 0.00	33.20 2.54 0.00	35.82 2.71 0.00	55.29 4.05 -8.61	58.45 4.05 -13.87	68.25 4.76 -15.88	71.54 5.29 -13.89	84.51 5.31 -25.05	90.31 5.37 -30.74	95.86 5.56 -34.65	95.84 5.49 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.17 4.99 -26.71	75.11 5.04 -18.65	74.19 4.54 -22.85	72.09 4.28 -25.84	63.75 3.92 -19.39
BURROWS___LYONSDAL 23803	49.95 0.69 0.00	35.92 0.46 0.00	31.88 0.35 0.00	30.15 0.33 0.00	31.03 0.37 0.00	33.54 0.43 0.00	43.40 0.77 0.00	41.38 0.85 0.00	48.71 1.10 0.00	53.62 1.26 0.00	55.56 1.41 0.00	55.66 1.46 0.00	57.15 1.50 0.00	56.21 1.90 0.00	57.83 1.41 0.00	57.77 1.41 0.00	57.77 1.41 0.00	55.56 1.30 0.00	55.33 1.24 0.00	52.55 1.08 0.00	52.50 1.08 0.00	47.83 1.03 0.00	42.68 0.71 0.00	40.97 0.53 0.00
CALPINE BETH_PAGE_GT4 24209	58.36 5.07 -4.03	55.37 3.65 -16.26	53.86 3.15 -19.18	53.10 2.83 -20.45	52.29 3.00 -18.63	52.54 3.18 -16.25	55.76 4.52 -8.61	59.66 4.62 -14.51	68.48 4.95 -15.92	71.32 5.03 -13.93	84.51 5.25 -25.11	90.00 4.99 -30.81	95.22 4.84 -34.73	95.26 4.83 -36.12	98.42 4.96 -37.04	104.13 4.96 -42.81	105.28 4.90 -44.02	97.82 4.77 -38.79	93.00 5.30 -33.61	84.08 5.35 -27.26	77.20 5.81 -19.97	74.56 4.91 -22.85	71.88 4.07 -25.84	63.97 4.00 -19.53
CALSPAN___DRP 24200	43.00 -6.26 0.00	31.24 -4.22 0.00	27.72 -3.81 0.00	26.15 -3.67 0.00	26.98 -3.68 0.00	29.20 -3.91 0.00	35.27 -5.75 1.61	35.50 -5.23 -0.20	41.88 -5.95 -0.22	46.22 -6.34 -0.20	48.11 -6.39 -0.35	48.40 -6.23 -0.43	49.79 -6.34 -0.48	48.73 -6.08 -0.50	50.67 -6.26 -0.51	50.69 -6.26 -0.59	50.66 -6.31 -0.61	48.67 -6.13 -0.54	48.18 -6.38 -0.47	45.62 -6.23 -0.38	45.56 -6.12 -0.26	41.41 -5.71 -0.32	36.79 -5.54 -0.36	34.45 -5.50 0.49
CARR STREET_E__SYR 24060	48.18 -1.08 0.00	34.72 -0.74 0.00	30.84 -0.69 0.00	29.13 -0.69 0.00	29.99 -0.67 0.00	32.41 -0.70 0.00	41.82 -0.81 0.00	39.96 -0.57 0.00	47.09 -0.52 0.00	51.84 -0.52 0.00	53.61 -0.54 0.00	53.77 -0.43 0.00	55.26 -0.39 0.00	53.98 -0.33 0.00	56.14 -0.28 0.00	56.02 -0.34 0.00	56.02 -0.34 0.00	53.88 -0.38 0.00	53.60 -0.49 0.00	50.90 -0.57 0.00	50.85 -0.57 0.00	46.33 -0.47 0.00	41.30 -0.67 0.00	39.51 -0.93 0.00
CARTHAGE___PAPER 23857	48.96 -0.30 0.00	35.21 -0.25 0.00	31.18 -0.35 0.00	29.52 -0.30 0.00	30.35 -0.31 0.00	32.94 -0.17 0.00	42.89 0.26 0.00	41.34 0.81 0.00	48.99 1.38 0.00	54.14 1.78 0.00	56.10 1.95 0.00	56.21 2.01 0.00	57.82 2.17 0.00	56.54 2.23 0.00	58.79 2.37 0.00	58.61 2.25 0.00	58.73 2.37 0.00	56.43 2.17 0.00	56.04 1.95 0.00	53.01 1.54 0.00	52.91 1.49 0.00	48.25 1.45 0.00	42.56 0.59 0.00	40.32 -0.12 0.00
CE_DUNWOOD___DRP 24194	52.15 3.69 0.80	36.45 2.66 1.67	33.80 2.27 0.00	31.85 2.03 0.00	32.81 2.15 0.00	35.36 2.25 0.00	54.63 3.41 -8.59	57.80 3.44 -13.83	67.59 4.14 -15.84	70.83 4.61 -13.86	83.85 4.71 -24.99	89.58 4.72 -30.66	95.12 4.90 -34.57	95.09 4.83 -35.95	98.30 5.02 -36.86	103.98 5.02 -42.60	105.13 4.96 -43.81	97.63 4.77 -38.60	92.26 4.65 -33.52	82.49 4.37 -26.65	74.44 4.42 -18.60	73.57 3.98 -22.79	71.44 3.69 -25.78	62.75 3.36 -18.95
CE_MILLWOOD___DRP 24193	52.09 3.50 0.67	36.60 2.52 1.38	33.67 2.14 0.00	31.73 1.91 0.00	32.71 2.05 0.00	35.26 2.15 0.00	54.44 3.24 -8.57	57.62 3.32 -13.77	67.33 3.95 -15.77	70.60 4.45 -13.79	83.51 4.49 -24.87	89.26 4.55 -30.51	94.72 4.67 -34.40	94.76 4.67 -35.78	97.90 4.80 -36.68	103.61 4.85 -42.40	104.75 4.79 -43.60	97.24 4.56 -38.42	91.97 4.44 -33.44	82.27 4.22 -26.58	74.20 4.22 -18.56	73.33 3.79 -22.74	71.21 3.53 -25.71	62.62 3.20 -18.98
CE_NYC2_DRP 24202	62.84 4.43 -9.15	46.37 3.23 -7.68	34.30 2.77 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.88 4.09 -16.16	63.81 4.09 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.20 5.26 -30.74	95.81 5.51 -34.65	95.67 5.32 -36.04	98.84 5.47 -36.95	104.48 5.41 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.84 5.14 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.10 4.45 -22.85	72.17 4.36 -25.84	63.80 3.96 -19.40
CE_NYC_DRP 24195	57.23 4.29 -3.68	46.21 3.12 -7.63	34.21 2.68 0.00	32.18 2.36 0.00	33.17 2.51 0.00	35.76 2.65 0.00	55.20 3.96 -8.61	58.41 4.01 -13.87	68.20 4.71 -15.88	71.43 5.18 -13.89	84.45 5.25 -25.05	90.20 5.26 -30.74	95.75 5.45 -34.65	95.78 5.43 -36.04	98.96 5.59 -36.95	104.59 5.52 -42.71	105.80 5.52 -43.92	98.27 5.32 -38.69	92.89 5.19 -33.61	83.07 4.89 -26.71	75.01 4.94 -18.65	74.14 4.49 -22.85	72.05 4.24 -25.84	63.68 3.84 -19.40
CH_MIDHUDSON___DRP 24192	52.31 3.05 0.00	37.66 2.20 0.00	33.42 1.89 0.00	31.55 1.73 0.00	32.50 1.84 0.00	35.06 1.95 0.00	52.78 2.98 -7.17	54.82 3.08 -11.21	64.20 3.76 -12.83	67.78 4.19 -11.23	78.67 4.28 -20.24	83.38 4.34 -24.84	88.10 4.45 -28.00	87.88 4.45 -29.12	90.91 4.63 -29.86	95.49 4.62 -34.51	96.47 4.62 -35.49	89.93 4.40 -31.27	86.31 4.22 -28.00	77.69 3.96 -22.26	70.92 3.96 -15.54	69.40 3.56 -19.04	66.69 3.19 -21.53	58.22 2.91 -14.87
CH_MISC_IPPS 23765	51.77 2.51 0.00	37.23 1.77 0.00	33.04 1.51 0.00	31.19 1.37 0.00	32.13 1.47 0.00	34.63 1.52 0.00	52.77 2.47 -7.67	55.52 2.59 -12.40	65.06 3.24 -14.21	68.46 3.67 -12.43	80.24 3.68 -22.41	85.43 3.74 -27.49	90.54 3.90 -30.99	90.46 3.91 -32.24	93.53 4.06 -33.05	98.67 4.11 -38.20	99.70 4.06 -39.28	92.72 3.85 -34.61	87.77 3.73 -29.95	78.78 3.50 -23.81	71.54 3.50 -16.62	70.30 3.14 -20.36	67.73 2.73 -23.03	58.59 2.51 -15.64
CH_RES_BVR_FALLS 23983	49.36 0.10 0.00	35.50 0.04 0.00	31.56 0.03 0.00	29.88 0.06 0.00	30.69 0.03 0.00	33.18 0.07 0.00	42.67 0.04 0.00	40.53 0.00 0.00	47.56 -0.05 0.00	52.31 -0.05 0.00	54.15 0.00 0.00	54.15 -0.05 0.00	55.59 -0.06 0.00	54.64 0.33 0.00	56.03 -0.39 0.00	55.97 -0.39 0.00	55.97 -0.39 0.00	53.88 -0.38 0.00	53.77 -0.32 0.00	51.21 -0.26 0.00	51.16 -0.26 0.00	46.52 -0.28 0.00	41.76 -0.21 0.00	40.28 -0.16 0.00
CH_RES_NIAGARA 23895	43.15 -6.11 0.00	31.28 -4.18 0.00	27.75 -3.78 0.00	26.21 -3.61 0.00	27.01 -3.65 0.00	29.24 -3.87 0.00	34.89 -5.97 1.77	34.80 -5.84 -0.11	40.83 -6.90 -0.12	44.98 -7.49 -0.11	46.65 -7.69 -0.19	46.85 -7.59 -0.24	48.18 -7.74 -0.27	47.04 -7.55 -0.28	48.91 -7.79 -0.28	48.86 -7.83 -0.33	48.81 -7.89 -0.34	46.96 -7.60 -0.30	46.56 -7.79 -0.26	44.22 -7.46 -0.21	44.22 -7.35 -0.15	40.24 -6.74 -0.18	36.04 -6.13 -0.20	33.91 -5.78 0.75
CH_RES_SYRACUSE 23985	48.27 -0.99 0.00	34.82 -0.64 0.00	30.93 -0.60 0.00	29.25 -0.57 0.00	30.08 -0.58 0.00	32.51 -0.60 0.00	41.97 -0.68 -0.02	40.12 -0.41 0.00	47.28 -0.33 0.00	52.05 -0.31 0.00	53.84 -0.32 -0.01	53.99 -0.22 -0.01	55.49 -0.17 -0.01	54.21 -0.11 -0.01	56.37 -0.06 -0.01	56.31 -0.06 -0.01	56.26 -0.11 -0.01	54.11 -0.16 -0.01	53.83 -0.27 -0.01	51.07 -0.41 -0.01	51.02 -0.41 -0.01	46.48 -0.33 -0.01	41.43 -0.55 -0.01	39.63 -0.81 0.00

CORNELL____ 23752	47.04 -2.22 0.00	33.37 -2.09 0.00	29.58 -1.95 0.00	27.97 -1.85 0.00	28.79 -1.87 0.00	31.16 -1.95 0.00	40.71 -2.22 -0.30	39.55 -1.54 -0.56	46.77 -1.48 -0.64	51.51 -1.41 -0.56	53.86 -1.30 -1.01	54.29 -1.14 -1.23	55.98 -1.06 -1.39	54.89 -0.87 -1.45	57.00 -0.90 -1.48	57.11 -0.96 -1.71	57.11 -1.01 -1.76	54.72 -1.09 -1.55	54.10 -1.35 -1.36	51.01 -1.54 -1.08	50.58 -1.59 -0.75	46.27 -1.45 -0.92	41.08 -1.93 -1.04	38.52 -2.47 -0.55
COXSACKIE___GT 23611	51.87 2.61 0.00	37.27 1.81 0.00	33.07 1.54 0.00	31.22 1.40 0.00	32.13 1.47 0.00	34.67 1.56 0.00	50.23 2.47 -5.13	51.56 2.88 -8.15	60.65 3.71 -9.33	64.81 4.29 -8.16	73.20 4.33 -14.72	76.69 4.44 -18.05	80.67 4.67 -20.35	80.21 4.73 -21.17	83.03 4.91 -21.70	86.30 4.85 -25.09	87.01 4.85 -25.80	81.66 4.67 -22.73	78.58 4.44 -20.05	71.52 4.12 -15.93	66.65 4.11 -11.12	64.13 3.70 -13.63	60.44 3.06 -15.41	53.71 2.67 -10.60
CRESCENT___HYD 24018	51.82 2.56 0.00	37.27 1.81 0.00	33.11 1.58 0.00	31.25 1.43 0.00	32.19 1.53 0.00	34.70 1.59 0.00	45.06 2.43 0.00	43.08 2.55 0.00	50.51 2.90 0.00	55.71 3.35 0.00	57.51 3.36 0.00	57.51 3.31 0.00	59.04 3.39 0.00	57.79 3.48 0.00	59.92 3.50 0.00	59.80 3.44 0.00	59.74 3.38 0.00	57.52 3.26 0.00	57.34 3.25 0.00	54.61 3.14 0.00	54.61 3.19 0.00	49.70 2.90 0.00	44.61 2.64 0.00	43.01 2.35 -0.22
CRUCIBLE_METL_DRP 24180	48.27 -0.99 0.00	34.82 -0.64 0.00	30.93 -0.60 0.00	29.25 -0.57 0.00	30.08 -0.58 0.00	32.51 -0.60 0.00	41.97 -0.68 -0.02	40.12 -0.41 0.00	47.28 -0.33 0.00	52.05 -0.31 0.00	53.84 -0.32 -0.01	53.99 -0.22 -0.01	55.49 -0.17 -0.01	54.21 -0.11 -0.01	56.37 -0.06 -0.01	56.31 -0.06 -0.01	56.26 -0.11 -0.01	54.11 -0.16 -0.01	53.83 -0.27 -0.01	51.07 -0.41 -0.01	51.02 -0.41 -0.01	46.48 -0.33 -0.01	41.43 -0.55 -0.01	39.63 -0.81 0.00
CSC___481_PGEN 24222	57.81 5.12 -3.43	55.37 3.65 -16.26	53.86 3.15 -19.18	53.13 2.86 -20.45	52.33 3.04 -18.63	52.54 3.18 -16.25	55.59 4.35 -8.61	58.93 4.30 -14.10	68.10 4.57 -15.92	70.99 4.71 -13.92	83.81 4.55 -25.11	89.29 4.28 -30.81	93.33 2.95 -34.73	93.42 2.99 -36.12	96.34 2.88 -37.04	101.93 2.76 -42.81	103.09 2.71 -44.02	95.76 2.71 -38.79	91.69 4.00 -33.60	83.46 5.10 -26.89	76.05 5.55 -19.08	74.37 4.73 -22.84	71.71 3.90 -25.84	63.40 3.88 -19.08
DANSKAMMER___1 23586	51.77 2.51 0.00	37.23 1.77 0.00	33.04 1.51 0.00	31.19 1.37 0.00	32.13 1.47 0.00	34.63 1.52 0.00	52.77 2.47 -7.67	55.52 2.59 -12.40	65.06 3.24 -14.21	68.46 3.67 -12.43	80.24 3.68 -22.41	85.43 3.74 -27.49	90.54 3.90 -30.99	90.46 3.91 -32.24	93.53 4.06 -33.05	98.67 4.11 -38.20	99.70 4.06 -39.28	92.72 3.85 -34.61	87.77 3.73 -29.95	78.78 3.50 -23.81	71.54 3.50 -16.62	70.30 3.14 -20.36	67.73 2.73 -23.03	58.59 2.51 -15.64
DANSKAMMER___2 23589	51.77 2.51 0.00	37.23 1.77 0.00	33.04 1.51 0.00	31.19 1.37 0.00	32.13 1.47 0.00	34.63 1.52 0.00	52.77 2.47 -7.67	55.52 2.59 -12.40	65.06 3.24 -14.21	68.46 3.67 -12.43	80.24 3.68 -22.41	85.43 3.74 -27.49	90.54 3.90 -30.99	90.46 3.91 -32.24	93.53 4.06 -33.05	98.67 4.11 -38.20	99.70 4.06 -39.28	92.72 3.85 -34.61	87.77 3.73 -29.95	78.78 3.50 -23.81	71.54 3.50 -16.62	70.30 3.14 -20.36	67.73 2.73 -23.03	58.59 2.51 -15.64
DANSKAMMER___3 23590	51.58 2.32 0.00	37.13 1.67 0.00	32.92 1.39 0.00	31.07 1.25 0.00	32.01 1.35 0.00	34.53 1.42 0.00	52.64 2.34 -7.67	55.36 2.43 -12.40	64.87 3.05 -14.21	68.25 3.46 -12.43	80.03 3.47 -22.41	85.21 3.52 -27.49	90.31 3.67 -30.99	90.24 3.69 -32.24	93.31 3.84 -33.05	98.45 3.89 -38.20	99.47 3.83 -39.28	92.51 3.64 -34.61	87.56 3.52 -29.95	78.57 3.29 -23.81	71.33 3.29 -16.62	70.11 2.95 -20.36	67.56 2.56 -23.03	58.43 2.35 -15.64
DANSKAMMER___4 23591	51.58 2.32 0.00	37.13 1.67 0.00	32.92 1.39 0.00	31.10 1.28 0.00	32.04 1.38 0.00	34.53 1.42 0.00	52.64 2.34 -7.67	55.32 2.39 -12.40	64.82 3.00 -14.21	68.19 3.40 -12.43	80.03 3.47 -22.41	85.21 3.52 -27.49	90.31 3.67 -30.99	90.24 3.69 -32.24	93.31 3.84 -33.05	98.39 3.83 -38.20	99.47 3.83 -39.28	92.51 3.64 -34.61	87.56 3.52 -29.95	78.57 3.29 -23.81	71.33 3.29 -16.62	70.11 2.95 -20.36	67.56 2.56 -23.03	58.47 2.39 -15.64
DANSKAMMER___DIESEL 23592	51.77 2.51 0.00	37.23 1.77 0.00	33.04 1.51 0.00	31.19 1.37 0.00	32.13 1.47 0.00	34.63 1.52 0.00	52.77 2.47 -7.67	55.52 2.59 -12.40	65.06 3.24 -14.21	68.46 3.67 -12.43	80.24 3.68 -22.41	85.43 3.74 -27.49	90.54 3.90 -30.99	90.46 3.91 -32.24	93.53 4.06 -33.05	98.67 4.11 -38.20	99.70 4.06 -39.28	92.72 3.85 -34.61	87.77 3.73 -29.95	78.78 3.50 -23.81	71.54 3.50 -16.62	70.30 3.14 -20.36	67.73 2.73 -23.03	58.59 2.51 -15.64
DASHVILLE___HYD 23610	52.36 3.10 0.00	37.66 2.20 0.00	33.42 1.89 0.00	31.55 1.73 0.00	32.50 1.84 0.00	35.03 1.92 0.00	53.13 2.98 -7.52	55.65 3.12 -12.00	65.26 3.90 -13.75	68.79 4.40 -12.03	80.28 4.44 -21.69	85.31 4.50 -26.61	90.38 4.73 -30.00	90.24 4.73 -31.20	93.31 4.91 -31.98	98.29 4.96 -36.97	99.28 4.90 -38.02	92.43 4.67 -33.50	87.96 4.49 -29.38	79.04 4.22 -23.35	71.94 4.22 -16.30	70.52 3.74 -19.98	67.88 3.32 -22.59	58.78 2.99 -15.35
DOGLEVILLE___HYD 23807	51.92 2.66 0.00	37.30 1.84 0.00	33.11 1.58 0.00	31.28 1.46 0.00	32.19 1.53 0.00	34.83 1.72 0.00	45.19 2.56 0.00	43.33 2.80 0.00	51.18 3.57 0.00	56.44 4.08 0.00	58.48 4.33 0.00	58.54 4.34 0.00	60.16 4.51 0.00	59.52 5.21 0.00	60.76 4.34 0.00	60.70 4.34 0.00	60.70 4.34 0.00	58.38 4.12 0.00	58.04 3.95 0.00	55.07 3.60 0.00	55.07 3.65 0.00	50.08 3.28 0.00	44.53 2.56 0.00	42.58 2.14 0.00
DUNKIRK___1 23563	40.79 -8.47 0.00	30.03 -5.43 0.00	26.64 -4.89 0.00	25.14 -4.68 0.00	25.97 -4.69 0.00	28.01 -5.10 0.00	34.16 -7.03 1.44	35.03 -5.75 -0.25	41.66 -6.24 -0.29	45.96 -6.65 -0.25	48.16 -6.44 -0.45	48.46 -6.29 -0.55	49.93 -6.34 -0.62	48.93 -6.03 -0.65	51.00 -6.09 -0.67	51.04 -6.09 -0.77	51.23 -5.92 -0.79	49.05 -5.91 -0.70	48.53 -6.17 -0.61	45.84 -6.12 -0.49	45.74 -6.02 -0.34	41.37 -5.85 -0.42	36.35 -6.09 -0.47	33.41 -6.67 0.36
DUNKIRK___2 23564	40.79 -8.47 0.00	30.03 -5.43 0.00	26.64 -4.89 0.00	25.14 -4.68 0.00	25.97 -4.69 0.00	28.01 -5.10 0.00	34.16 -7.03 1.44	35.03 -5.75 -0.25	41.66 -6.24 -0.29	45.96 -6.65 -0.25	48.16 -6.44 -0.45	48.46 -6.29 -0.55	49.93 -6.34 -0.62	48.93 -6.03 -0.65	51.00 -6.09 -0.67	51.04 -6.09 -0.77	51.23 -5.92 -0.79	49.05 -5.91 -0.70	48.53 -6.17 -0.61	45.84 -6.12 -0.49	45.74 -6.02 -0.34	41.37 -5.85 -0.42	36.35 -6.09 -0.47	33.41 -6.67 0.36
DUNKIRK___3 23565	41.53 -7.73 0.00	30.42 -5.04 0.00	26.99 -4.54 0.00	25.47 -4.35 0.00	26.28 -4.38 0.00	28.38 -4.73 0.00	34.66 -6.56 1.41	35.36 -5.43 -0.26	42.00 -5.90 -0.29	46.28 -6.34 -0.26	48.44 -6.17 -0.46	48.75 -6.02 -0.57	50.22 -6.07 -0.64	49.21 -5.76 -0.66	51.23 -5.87 -0.68	51.29 -5.86 -0.79	51.42 -5.75 -0.81	49.27 -5.70 -0.71	48.76 -5.95 -0.62	46.05 -5.92 -0.50	45.96 -5.81 -0.35	41.60 -5.62 -0.42	36.70 -5.75 -0.48	33.81 -6.27 0.36
DUNKIRK___4 23566	41.53 -7.73 0.00	30.42 -5.04 0.00	26.99 -4.54 0.00	25.47 -4.35 0.00	26.28 -4.38 0.00	28.38 -4.73 0.00	34.66 -6.56 1.41	35.36 -5.43 -0.26	42.00 -5.90 -0.29	46.28 -6.34 -0.26	48.44 -6.17 -0.46	48.75 -6.02 -0.57	50.22 -6.07 -0.64	49.21 -5.76 -0.66	51.23 -5.87 -0.68	51.29 -5.86 -0.79	51.42 -5.75 -0.81	49.27 -5.70 -0.71	48.76 -5.95 -0.62	46.05 -5.92 -0.50	45.96 -5.81 -0.35	41.60 -5.62 -0.42	36.70 -5.75 -0.48	33.81 -6.27 0.36

EAST HAMPTON___GT 23717	60.33 7.64 -3.43	57.00 5.28 -16.26	55.22 4.51 -19.18	54.35 4.08 -20.45	53.58 4.29 -18.63	53.93 4.57 -16.25	57.72 6.48 -8.61	61.20 6.57 -14.10	71.24 7.71 -15.92	74.55 8.27 -13.92	85.65 6.39 -25.11	91.51 6.50 -30.81	95.83 5.45 -34.73	95.97 5.54 -36.12	99.16 5.70 -37.04	104.75 5.58 -42.81	105.96 5.58 -44.02	98.53 5.48 -38.79	94.29 6.60 -33.60	85.72 7.36 -26.89	78.26 7.76 -19.08	77.88 8.24 -22.84	74.31 6.50 -25.84	65.51 5.99 -19.08
EAST RIVER___6 23660	57.29 4.38 -3.65	46.22 3.19 -7.57	34.24 2.71 0.00	32.24 2.42 0.00	33.20 2.54 0.00	35.82 2.71 0.00	55.33 4.09 -8.61	58.53 4.13 -13.87	68.20 4.71 -15.88	71.43 5.18 -13.89	84.45 5.25 -25.05	90.25 5.31 -30.74	95.81 5.51 -34.65	95.78 5.43 -36.04	99.01 5.64 -36.95	104.65 5.58 -42.71	105.86 5.58 -43.92	98.32 5.37 -38.69	92.89 5.19 -33.61	83.07 4.89 -26.71	75.01 4.94 -18.65	74.10 4.45 -22.85	72.01 4.20 -25.84	63.79 3.96 -19.39
EAST RIVER___7 23524	57.29 4.38 -3.65	46.22 3.19 -7.57	34.24 2.71 0.00	32.24 2.42 0.00	33.20 2.54 0.00	35.82 2.71 0.00	55.33 4.09 -8.61	58.53 4.13 -13.87	68.20 4.71 -15.88	71.43 5.18 -13.89	84.45 5.25 -25.05	90.25 5.31 -30.74	95.81 5.51 -34.65	95.78 5.43 -36.04	99.01 5.64 -36.95	104.65 5.58 -42.71	105.86 5.58 -43.92	98.32 5.37 -38.69	92.89 5.19 -33.61	83.07 4.89 -26.71	75.01 4.94 -18.65	74.10 4.45 -22.85	72.01 4.20 -25.84	63.79 3.96 -19.39
EAST_HAMPTON___DIESEL 23722	60.33 7.64 -3.43	57.00 5.28 -16.26	55.22 4.51 -19.18	54.35 4.08 -20.45	53.58 4.29 -18.63	53.93 4.57 -16.25	57.72 6.48 -8.61	61.20 6.57 -14.10	71.24 7.71 -15.92	74.55 8.27 -13.92	85.65 6.39 -25.11	91.51 6.50 -30.81	95.83 5.45 -34.73	95.97 5.54 -36.12	99.16 5.70 -37.04	104.75 5.58 -42.81	105.96 5.58 -44.02	98.53 5.48 -38.79	94.29 6.60 -33.60	85.72 7.36 -26.89	78.26 7.76 -19.08	77.88 8.24 -22.84	74.31 6.50 -25.84	65.51 5.99 -19.08
ELEC_TRO_TEK 24086	58.01 4.53 -4.22	54.98 3.26 -16.26	53.55 2.84 -19.18	52.80 2.53 -20.45	51.96 2.67 -18.63	52.21 2.85 -16.25	55.33 4.09 -8.61	59.46 4.30 -14.63	68.01 4.48 -15.92	71.05 4.76 -13.93	84.19 4.93 -25.11	89.73 4.72 -30.81	95.05 4.67 -34.73	95.05 4.62 -36.12	98.26 4.80 -37.04	103.90 4.73 -42.81	105.11 4.73 -44.02	97.61 4.56 -38.79	92.73 5.03 -33.61	83.79 4.89 -27.43	77.20 5.40 -20.38	74.24 4.59 -22.85	71.63 3.82 -25.84	63.75 3.64 -19.67
E_CANADA_CAP_HY 24051	50.49 1.23 0.00	36.35 0.89 0.00	32.32 0.79 0.00	30.54 0.72 0.00	31.43 0.77 0.00	33.90 0.79 0.00	43.87 1.28 0.04	42.59 2.07 0.01	49.79 2.19 0.01	54.97 2.62 0.01	56.79 2.65 0.01	56.95 2.76 0.01	58.42 2.78 0.01	57.17 2.88 0.02	59.22 2.82 0.02	59.10 2.76 0.02	59.05 2.71 0.02	56.79 2.55 0.02	56.68 2.60 0.01	53.88 2.42 0.01	53.72 2.31 0.01	48.90 2.11 0.01	43.93 1.97 0.01	41.64 1.13 -0.07
E_CANADA_MHWK_HY 24050	51.92 2.66 0.00	37.30 1.84 0.00	33.11 1.58 0.00	31.28 1.46 0.00	32.19 1.53 0.00	34.83 1.72 0.00	45.19 2.56 0.00	43.33 2.80 0.00	51.18 3.57 0.00	56.44 4.08 0.00	58.48 4.33 0.00	58.54 4.34 0.00	60.16 4.51 0.00	59.52 5.21 0.00	60.76 4.34 0.00	60.70 4.34 0.00	58.38 4.12 0.00	58.04 3.95 0.00	55.07 3.60 0.00	55.07 3.65 0.00	50.08 3.28 0.00	44.53 2.56 0.00	42.58 2.14 0.00	
E_FISHKILL___LBMP 23776	52.67 3.15 -0.26	38.26 2.27 -0.53	33.48 1.95 0.00	31.64 1.82 0.00	32.59 1.93 0.00	35.13 2.02 0.00	54.60 3.03 -8.94	57.88 3.08 -14.27	67.66 3.71 -16.34	70.79 4.14 -14.29	84.14 4.22 -25.77	90.05 4.23 -31.62	95.70 4.40 -35.65	95.74 4.35 -37.08	98.94 4.51 -38.01	104.81 4.51 -43.94	106.05 4.51 -45.18	98.36 4.29 -39.81	93.16 4.17 -34.90	83.17 3.96 -27.74	74.75 3.96 -19.37	74.09 3.56 -23.73	71.96 3.15 -26.84	62.07 2.91 -18.72
FAR ROCKAWAY___4 23548	65.26 5.96 -10.04	56.05 4.33 -16.26	54.46 3.75 -19.18	53.64 3.37 -20.45	52.82 3.53 -18.63	53.13 3.77 -16.25	56.59 5.33 -8.63	64.66 5.59 -18.54	69.79 6.24 -15.94	72.59 6.28 -13.95	85.92 6.66 -25.11	91.03 6.02 -30.81	96.45 6.07 -34.73	96.35 5.92 -36.12	99.72 6.26 -37.04	105.37 6.20 -42.81	106.58 6.20 -44.02	99.02 5.97 -38.79	94.05 6.33 -33.63	89.28 6.18 -31.63	89.01 7.10 -30.49	75.77 6.08 -22.89	73.16 5.33 -25.86	69.21 4.81 -23.96
FENNER___WINDPWR 24204	49.80 0.54 0.00	35.81 0.35 0.00	31.78 0.25 0.00	30.06 0.24 0.00	30.94 0.28 0.00	33.47 0.36 0.00	43.31 0.68 0.00	41.50 0.97 0.00	48.94 1.33 0.00	53.93 1.57 0.00	55.83 1.68 0.00	55.93 1.73 0.00	57.49 1.84 0.00	56.48 2.17 0.00	58.17 1.75 0.00	58.11 1.75 0.00	58.11 1.75 0.00	55.83 1.57 0.00	55.55 1.46 0.00	52.76 1.29 0.00	52.65 1.23 0.00	47.97 1.17 0.00	42.73 0.76 0.00	40.84 0.40 0.00
FIBERTEK___ENERGY 23856	48.27 -0.99 0.00	34.82 -0.64 0.00	30.93 -0.60 0.00	29.25 -0.57 0.00	30.08 -0.58 0.00	32.51 -0.60 0.00	41.97 -0.68 -0.02	40.12 -0.41 0.00	47.28 -0.33 0.00	52.05 -0.31 0.00	53.84 -0.32 -0.01	53.99 -0.22 -0.01	55.49 -0.17 -0.01	54.21 -0.11 -0.01	56.37 -0.06 -0.01	56.31 -0.06 -0.01	56.26 -0.11 -0.01	54.11 -0.16 -0.01	53.83 -0.27 -0.01	51.07 -0.41 -0.01	51.02 -0.41 -0.01	46.48 -0.33 -0.01	41.43 -0.55 -0.01	39.63 -0.81 0.00
FITZPATRICK____ 23598	47.34 -1.92 0.00	34.15 -1.31 0.00	30.36 -1.17 0.00	28.69 -1.13 0.00	29.53 -1.13 0.00	31.89 -1.22 0.00	41.05 -1.58 0.00	39.15 -1.38 0.00	46.04 -1.57 0.00	50.58 -1.78 0.00	52.31 -1.84 0.00	52.41 -1.79 0.00	53.87 -1.78 0.00	52.57 -1.74 0.00	54.61 -1.81 0.00	54.56 -1.80 0.00	54.56 -1.80 0.00	52.47 -1.79 0.00	52.25 -1.84 0.00	49.67 -1.80 0.00	49.62 -1.80 0.00	45.26 -1.54 0.00	40.46 -1.51 0.00	38.86 -1.58 0.00
FORT ORANGE____ 23900	51.72 2.46 0.00	37.20 1.74 0.00	33.04 1.51 0.00	31.19 1.37 0.00	32.13 1.47 0.00	34.67 1.56 0.00	45.62 2.34 -0.65	44.04 2.55 -0.96	51.33 2.62 -1.10	56.26 2.93 -0.97	58.87 2.98 -1.74	59.38 3.04 -2.14	61.18 3.12 -2.41	59.97 3.15 -2.51	62.21 3.22 -2.57	62.49 3.16 -2.97	62.58 3.16 -3.06	59.93 2.98 -2.69	59.53 2.92 -2.52	56.20 2.73 -2.00	55.55 2.73 -1.40	50.99 2.48 -1.71	46.47 2.56 -1.94	44.23 2.26 -1.53
FORT_DRUM_COGEN 23780	48.82 -0.44 0.00	35.11 -0.35 0.00	31.12 -0.41 0.00	29.43 -0.39 0.00	30.29 -0.37 0.00	32.85 -0.26 0.00	42.76 0.13 0.00	41.26 0.73 0.00	48.85 1.24 0.00	53.98 1.62 0.00	55.94 1.79 0.00	56.04 1.84 0.00	57.65 2.00 0.00	56.37 2.06 0.00	58.62 2.20 0.00	58.45 2.09 0.00	58.56 2.20 0.00	56.27 2.01 0.00	55.93 1.84 0.00	52.86 1.39 0.00	52.76 1.34 0.00	48.11 1.31 0.00	42.43 0.46 0.00	40.20 -0.24 0.00
FPL_FAR_ROCK_GT1 24212	65.26 5.96 -10.04	56.05 4.33 -16.26	54.46 3.75 -19.18	53.64 3.37 -20.45	52.82 3.53 -18.63	53.13 3.77 -16.25	56.59 5.33 -8.63	64.66 5.59 -18.54	69.79 6.24 -15.94	72.07 5.76 -13.95	85.38 6.12 -25.11	90.48 5.47 -30.81	95.89 5.51 -34.73	95.81 5.38 -36.12	99.16 5.70 -37.04	104.81 5.64 -42.81	106.02 5.64 -44.02	98.48 5.43 -38.79	93.51 5.79 -33.63	88.76 5.66 -31.63	88.49 6.58 -30.49	75.31 5.62 -22.89	73.16 5.33 -25.86	69.21 4.81 -23.96
FPL_FAR_ROCK_GT2 23815	65.26 5.96 -10.04	56.05 4.33 -16.26	54.46 3.75 -19.18	53.64 3.37 -20.45	52.82 3.53 -18.63	53.13 3.77 -16.25	56.59 5.33 -8.63	64.66 5.59 -18.54	69.79 6.24 -15.94	72.59 6.28 -13.95	85.92 6.66 -25.11	91.03 6.02 -30.81	96.45 6.07 -34.73	96.35 5.92 -36.12	99.72 6.26 -37.04	105.37 6.20 -42.81	106.58 6.20 -44.02	99.02 5.97 -38.79	94.05 6.33 -33.63	89.28 6.18 -31.63	89.01 7.10 -30.49	75.77 6.08 -22.89	73.16 5.33 -25.86	69.21 4.81 -23.96

FRANKLIN_FALL_HYD 24054	48.87 -0.39 0.00	35.11 -0.35 0.00	31.25 -0.28 0.00	29.58 -0.24 0.00	30.38 -0.28 0.00	32.85 -0.26 0.00	42.03 -0.60 0.00	39.35 -1.18 0.00	46.23 -1.38 0.00	50.74 -1.62 0.00	52.63 -1.52 0.00	52.74 -1.46 0.00	54.04 -1.61 0.00	52.57 -1.74 0.00	54.73 -1.69 0.00	54.73 -1.63 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.79 -1.30 0.00	50.39 -1.08 0.00	50.29 -1.13 0.00	45.68 -1.12 0.00	41.13 -0.84 0.00	40.08 -0.36 0.00
FULTON COGEN____ 23766	48.37 -0.89 0.00	34.82 -0.64 0.00	30.93 -0.60 0.00	29.25 -0.57 0.00	30.11 -0.55 0.00	32.55 -0.56 0.00	41.99 -0.64 0.00	40.12 -0.41 0.00	47.23 -0.38 0.00	51.99 -0.37 0.00	53.77 -0.38 0.00	53.93 -0.27 0.00	55.43 -0.22 0.00	54.09 -0.22 0.00	56.31 -0.11 0.00	56.19 -0.17 0.00	56.19 -0.17 0.00	54.04 -0.22 0.00	53.77 -0.32 0.00	51.06 -0.41 0.00	50.96 -0.46 0.00	46.47 -0.33 0.00	41.42 -0.55 0.00	39.67 -0.77 0.00
G.F.CEMENT____DRP 24184	52.07 2.81 0.00	37.37 1.91 0.00	33.17 1.64 0.00	31.34 1.52 0.00	32.25 1.59 0.00	34.83 1.72 0.00	45.59 2.69 -0.27	43.76 2.80 -0.43	51.25 3.14 -0.50	56.56 3.77 -0.43	58.45 3.52 -0.78	58.25 3.09 -0.96	59.85 3.12 -1.08	58.63 3.20 -1.12	60.67 3.10 -1.15	60.79 3.10 -1.33	60.77 3.04 -1.37	58.35 2.88 -1.21	58.29 3.14 -1.06	55.81 3.50 -0.84	55.92 3.91 -0.59	51.03 3.51 -0.72	45.89 3.11 -0.81	43.76 2.55 -0.77
GARDENVILLE____LBMP 24039	42.86 -6.40 0.00	31.17 -4.29 0.00	27.65 -3.88 0.00	26.12 -3.70 0.00	26.92 -3.74 0.00	29.14 -3.97 0.00	35.15 -5.84 1.64	35.41 -5.31 -0.19	41.83 -6.00 -0.22	46.11 -6.44 -0.19	48.05 -6.44 -0.34	48.33 -6.29 -0.42	49.72 -6.40 -0.47	48.66 -6.14 -0.49	50.60 -6.32 -0.50	50.63 -6.31 -0.58	50.59 -6.37 -0.60	48.55 -6.24 -0.53	48.11 -6.44 -0.46	45.56 -6.17 -0.37	45.51 -6.12 -0.26	41.35 -5.76 -0.31	36.74 -5.58 -0.35	34.35 -5.58 0.51
GENERAL____MILLS 23808	43.00 -6.26 0.00	31.24 -4.22 0.00	27.72 -3.81 0.00	26.15 -3.67 0.00	26.98 -3.68 0.00	29.20 -3.91 0.00	35.27 -5.75 1.61	35.50 -5.23 -0.20	41.88 -5.95 -0.22	46.22 -6.34 -0.20	48.11 -6.39 -0.35	48.40 -6.23 -0.43	49.79 -6.34 -0.48	48.73 -6.08 -0.50	50.67 -6.26 -0.51	50.69 -6.26 -0.59	50.66 -6.31 -0.61	48.67 -6.13 -0.54	48.18 -6.38 -0.47	45.62 -6.23 -0.38	45.56 -6.12 -0.26	41.41 -5.71 -0.32	36.79 -5.54 -0.36	34.45 -5.50 0.49
GE_PLASTICS____DRP 24183	50.59 1.33 0.00	36.42 0.96 0.00	32.38 0.85 0.00	30.57 0.75 0.00	31.49 0.83 0.00	33.94 0.83 0.00	43.72 1.32 0.23	41.59 1.46 0.40	48.82 1.67 0.46	53.90 1.94 0.40	55.33 1.90 0.72	55.27 1.95 0.88	56.65 2.00 1.00	55.33 2.06 1.04	57.39 2.03 1.06	57.16 2.03 1.23	57.13 2.03 1.26	55.10 1.95 1.11	55.04 1.84 0.89	52.46 1.70 0.71	52.62 1.70 0.50	47.73 1.54 0.61	42.75 1.47 0.69	41.47 1.29 0.26
GILBOA____1 23756	50.74 1.48 0.00	36.52 1.06 0.00	32.54 1.01 0.00	30.74 0.92 0.00	31.64 0.98 0.00	34.04 0.93 0.00	43.50 1.49 0.62	41.21 1.62 0.94	48.49 1.95 1.07	53.62 2.20 0.94	54.57 2.11 1.69	54.23 2.11 2.08	55.54 2.23 2.34	54.10 2.23 2.44	56.23 2.31 2.50	55.78 2.31 2.89	55.64 2.25 2.97	53.82 2.17 2.61	53.86 2.06 2.29	51.61 1.96 1.82	52.10 1.95 1.27	46.98 1.73 1.55	41.85 1.64 1.76	40.76 1.42 1.10
GILBOA____2 23757	50.74 1.48 0.00	36.52 1.06 0.00	32.54 1.01 0.00	30.74 0.92 0.00	31.64 0.98 0.00	34.04 0.93 0.00	43.50 1.49 0.62	41.21 1.62 0.94	48.49 1.95 1.07	53.62 2.20 0.94	54.57 2.11 1.69	54.23 2.11 2.08	55.54 2.23 2.34	54.10 2.23 2.44	56.23 2.31 2.50	55.78 2.31 2.89	55.64 2.25 2.97	53.82 2.17 2.61	53.86 2.06 2.29	51.61 1.96 1.82	52.10 1.95 1.27	46.98 1.73 1.55	41.85 1.64 1.76	40.76 1.42 1.10
GILBOA____3 23758	50.74 1.48 0.00	36.52 1.06 0.00	32.54 1.01 0.00	30.74 0.92 0.00	31.64 0.98 0.00	34.04 0.93 0.00	43.50 1.49 0.62	41.21 1.62 0.94	48.49 1.95 1.07	53.62 2.20 0.94	54.57 2.11 1.69	54.23 2.11 2.08	55.54 2.23 2.34	54.10 2.23 2.44	56.23 2.31 2.50	55.78 2.31 2.89	55.64 2.25 2.97	53.82 2.17 2.61	53.86 2.06 2.29	51.61 1.96 1.82	52.10 1.95 1.27	46.98 1.73 1.55	41.85 1.64 1.76	40.76 1.42 1.10
GILBOA____4 23759	50.74 1.48 0.00	36.52 1.06 0.00	32.66 1.13 0.00	30.86 1.04 0.00	31.79 1.13 0.00	34.04 0.93 0.00	43.50 1.49 0.62	41.21 1.62 0.94	48.49 1.95 1.07	53.62 2.20 0.94	54.57 2.11 1.69	54.23 2.11 2.08	55.54 2.23 2.34	54.10 2.23 2.44	56.23 2.31 2.50	55.78 2.31 2.89	55.64 2.25 2.97	53.82 2.17 2.61	53.86 2.06 2.29	51.61 1.96 1.82	52.10 1.95 1.27	46.98 1.73 1.55	41.85 1.64 1.76	40.76 1.42 1.10
GILBOA____ 23599	50.74 1.48 0.00	36.52 1.06 0.00	32.54 1.01 0.00	30.74 0.92 0.00	31.64 0.98 0.00	34.04 0.93 0.00	43.50 1.49 0.62	41.21 1.62 0.94	48.49 1.95 1.07	53.62 2.20 0.94	54.57 2.11 1.69	54.23 2.11 2.08	55.54 2.23 2.34	54.10 2.23 2.44	56.23 2.31 2.50	55.78 2.31 2.89	55.64 2.25 2.97	53.82 2.17 2.61	53.86 2.06 2.29	51.61 1.96 1.82	52.10 1.95 1.27	46.98 1.73 1.55	41.85 1.64 1.76	40.76 1.42 1.10
GINNA____ 23603	43.30 -5.96 0.00	31.98 -3.48 0.00	28.38 -3.15 0.00	26.81 -3.01 0.00	27.59 -3.07 0.00	29.90 -3.21 0.00	38.60 -4.39 -0.36	36.72 -4.17 -0.36	43.16 -4.86 -0.41	47.59 -5.13 -0.36	49.59 -5.20 -0.64	49.95 -5.04 -0.79	51.48 -5.06 -0.89	50.30 -4.94 -0.93	52.29 -5.08 -0.95	52.33 -5.13 -1.10	52.30 -5.19 -1.13	50.20 -5.05 -0.99	49.71 -5.25 -0.87	47.01 -5.15 -0.69	46.71 -5.19 -0.48	42.76 -4.63 -0.59	38.23 -4.41 -0.67	36.35 -4.57 -0.48
GLEN PARK____ 23778	49.26 0.00 0.00	35.46 0.00 0.00	31.40 -0.13 0.00	29.70 -0.12 0.00	30.57 -0.09 0.00	33.18 0.07 0.00	43.18 0.55 0.00	41.66 1.13 0.00	49.32 1.71 0.00	54.51 2.15 0.00	56.53 2.38 0.00	56.64 2.44 0.00	58.21 2.56 0.00	56.97 2.66 0.00	59.24 2.82 0.00	59.07 2.71 0.00	59.18 2.82 0.00	56.86 2.60 0.00	56.47 2.38 0.00	53.43 1.96 0.00	53.27 1.85 0.00	48.58 1.78 0.00	42.85 0.88 0.00	40.60 0.16 0.00
GLENWOOD_IC_1_G5 23712	58.23 4.53 -4.44	54.98 3.26 -16.26	53.52 2.81 -19.18	52.77 2.50 -20.45	51.93 2.64 -18.63	52.17 2.81 -16.25	55.25 4.01 -8.61	59.44 4.13 -14.78	68.01 4.48 -15.92	70.95 4.66 -13.93	84.08 4.82 -25.11	89.62 4.61 -30.81	95.05 4.67 -34.73	95.05 4.62 -36.12	98.26 4.80 -37.04	103.96 4.79 -42.81	105.17 4.79 -44.02	97.66 4.61 -38.79	92.51 4.81 -33.61	83.71 4.68 -27.56	77.07 4.94 -20.71	73.91 4.26 -22.85	71.88 4.07 -25.84	64.15 3.88 -19.83
GLENWOOD_IC_2_G1 23688	57.27 4.29 -3.72	54.81 3.09 -16.26	53.36 2.65 -19.18	52.63 2.36 -20.45	51.77 2.48 -18.63	52.01 2.65 -16.25	55.12 3.88 -8.61	58.80 3.97 -14.30	68.01 4.48 -15.92	71.16 4.87 -13.93	84.24 4.98 -25.11	89.94 4.93 -30.81	95.39 5.01 -34.73	95.38 4.94 -36.13	98.59 5.13 -37.04	104.30 5.13 -42.81	105.45 5.07 -44.02	97.93 4.88 -38.79	92.73 5.03 -33.61	83.42 4.84 -27.11	76.08 5.04 -19.62	74.05 4.40 -22.85	71.80 3.99 -25.84	63.42 3.68 -19.30
GLENWOOD_IC_3_G1 23689	57.27 4.29 -3.72	54.81 3.09 -16.26	53.36 2.65 -19.18	52.63 2.36 -20.45	51.77 2.48 -18.63	52.01 2.65 -16.25	55.12 3.88 -8.61	58.80 3.97 -14.30	68.01 4.48 -15.92	71.16 4.87 -13.93	84.24 4.98 -25.11	89.94 4.93 -30.81	95.39 5.01 -34.73	95.38 4.94 -36.13	98.59 5.13 -37.04	104.30 5.13 -42.81	105.45 5.07 -44.02	97.93 4.88 -38.79	92.73 5.03 -33.61	83.42 4.84 -27.11	76.08 5.04 -19.62	74.05 4.40 -22.85	71.80 3.99 -25.84	63.42 3.68 -19.30

GLENWOOD___4 23550	58.23 4.53 -4.44	54.98 3.26 -16.26	53.52 2.81 -19.18	52.77 2.50 -20.45	51.93 2.64 -18.63	52.17 2.81 -16.25	55.25 4.01 -8.61	59.44 4.13 -14.78	68.01 4.48 -15.92	70.95 4.66 -13.93	84.08 4.82 -25.11	89.62 4.61 -30.81	95.05 4.67 -34.73	95.05 4.62 -36.12	98.26 4.80 -37.04	103.96 4.79 -42.81	105.17 4.79 -44.02	97.66 4.61 -38.79	92.51 4.81 -33.61	83.71 4.68 -27.56	77.07 4.94 -20.71	73.91 4.26 -22.85	71.88 4.07 -25.84	64.15 3.88 -19.83
GLENWOOD___5 23614	58.23 4.53 -4.44	54.98 3.26 -16.26	53.52 2.81 -19.18	52.77 2.50 -20.45	51.93 2.64 -18.63	52.17 2.81 -16.25	55.25 4.01 -8.61	59.44 4.13 -14.78	68.01 4.48 -15.92	70.95 4.66 -13.93	84.08 4.82 -25.11	89.62 4.61 -30.81	95.05 4.67 -34.73	95.05 4.62 -36.12	98.26 4.80 -37.04	103.96 4.79 -42.81	105.17 4.79 -44.02	97.66 4.61 -38.79	92.51 4.81 -33.61	83.71 4.68 -27.56	77.07 4.94 -20.71	73.91 4.26 -22.85	71.88 4.07 -25.84	64.15 3.88 -19.83
GLOBAL GREEN_PORT_GT1 23814	60.33 7.64 -3.43	57.00 5.28 -16.26	55.22 4.51 -19.18	54.35 4.08 -20.45	53.58 4.29 -18.63	53.93 4.57 -16.25	57.72 6.48 -8.61	61.20 6.57 -14.10	71.24 7.71 -15.92	74.55 8.27 -13.92	85.65 6.39 -25.11	91.51 6.50 -30.81	95.83 5.45 -34.73	95.97 5.54 -36.12	99.16 5.70 -37.04	104.75 5.58 -42.81	105.96 5.58 -44.02	98.53 5.48 -38.79	94.29 6.60 -33.60	85.72 7.36 -26.89	78.26 7.76 -19.08	77.88 8.24 -22.84	74.31 6.50 -25.84	65.51 5.99 -19.08
GOUDEY___7 23579	47.54 -1.72 0.00	34.22 -1.24 0.00	30.40 -1.13 0.00	28.72 -1.10 0.00	29.59 -1.07 0.00	31.92 -1.19 0.00	41.81 -1.19 -0.37	41.10 -0.36 -0.93	48.58 -0.10 -1.07	53.24 -0.05 -0.93	55.94 0.11 -1.68	56.48 0.22 -2.06	58.30 0.33 -2.32	57.16 0.43 -2.42	59.46 0.56 -2.48	59.78 0.56 -2.86	59.87 0.56 -2.95	57.24 0.38 -2.60	56.50 0.22 -2.19	53.26 0.05 -1.74	52.68 0.05 -1.21	48.20 -0.09 -1.49	43.02 -0.63 -1.68	40.00 -1.38 -0.94
GOUDEY___8 23580	47.29 -1.97 0.00	34.01 -1.45 0.00	30.24 -1.29 0.00	28.54 -1.28 0.00	29.40 -1.26 0.00	31.72 -1.39 0.00	41.55 -1.45 -0.37	40.85 -0.61 -0.93	48.35 -0.33 -1.07	53.03 -0.26 -0.93	55.72 -0.11 -1.68	56.26 0.00 -2.06	58.03 0.06 -2.32	56.95 0.22 -2.42	59.18 0.28 -2.48	59.50 0.28 -2.86	59.59 0.28 -2.95	57.02 0.16 -2.60	56.23 -0.05 -2.19	53.00 -0.21 -1.74	52.42 -0.21 -1.21	47.96 -0.33 -1.49	42.81 -0.84 -1.68	39.80 -1.58 -0.94
GOWANUS_GT_1_GRP 23732	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT_2_GRP 23617	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT_3_GRP 23618	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT_4_GRP 23751	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT1_1 24077	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT1_2 24078	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT1_3 24079	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT1_4 24080	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT1_5 24084	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT1_6 24111	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT1_7 24112	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40

GOWANUS_GT1_8 24113	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT2_1 24114	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT2_2 24115	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT2_3 24116	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT2_4 24117	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT2_5 24118	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT2_6 24119	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT2_7 24120	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT2_8 24121	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT3_1 24122	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT3_2 24123	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT3_3 24124	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT3_4 24125	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT3_5 24126	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT3_6 24127	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT3_7 24128	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40

GOWANUS_GT3_8 24129	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT4_1 24130	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT4_2 24131	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT4_3 24132	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT4_4 24133	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT4_5 24134	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT4_6 24135	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT4_7 24136	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GOWANUS_GT4_8 24137	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
GRAHMSVILLE___HY 23607	51.53 2.27 0.00	37.09 1.63 0.00	32.95 1.42 0.00	31.07 1.25 0.00	32.01 1.35 0.00	34.53 1.42 0.00	51.06 2.22 -6.21	52.94 2.47 -9.94	62.24 3.24 -11.39	65.99 3.67 -9.96	75.85 3.74 -17.96	80.02 3.79 -22.03	84.50 4.01 -24.84	84.11 3.96 -25.84	87.08 4.17 -26.49	91.15 4.17 -30.62	91.95 4.11 -31.48	85.96 3.96 -27.74	82.15 3.79 -24.27	74.31 3.55 -19.29	68.39 3.50 -13.47	66.44 3.14 -16.50	63.23 2.60 -18.66	54.95 2.22 -12.29
GREENIDGE___3 23582	44.88 -4.38 0.00	32.62 -2.84 0.00	28.94 -2.59 0.00	27.58 -2.24 0.00	28.24 -2.42 0.00	30.46 -2.65 0.00	39.57 -3.41 -0.35	38.47 -2.63 -0.57	45.31 -2.95 -0.65	49.89 -3.04 -0.57	52.19 -2.98 -1.02	52.63 -2.82 -1.25	54.28 -2.78 -1.41	53.17 -2.61 -1.47	55.28 -2.65 -1.51	55.45 -2.65 -1.74	55.50 -2.65 -1.79	53.13 -2.71 -1.58	52.55 -2.92 -1.38	49.58 -2.99 -1.10	49.21 -2.98 -0.77	44.93 -2.81 -0.94	40.22 -2.81 -1.06	37.69 -3.20 -0.45
GREENIDGE___4 23583	44.83 -4.43 0.00	32.55 -2.91 0.00	28.88 -2.65 0.00	27.58 -2.24 0.00	28.21 -2.45 0.00	30.40 -2.71 0.00	39.48 -3.50 -0.35	38.38 -2.72 -0.57	45.31 -2.95 -0.65	49.89 -3.04 -0.57	52.19 -2.98 -1.02	52.63 -2.82 -1.25	54.28 -2.78 -1.41	53.17 -2.61 -1.47	55.28 -2.65 -1.51	55.45 -2.65 -1.74	55.44 -2.71 -1.79	53.13 -2.71 -1.58	52.55 -2.92 -1.38	49.58 -2.99 -1.10	49.16 -3.03 -0.77	44.93 -2.81 -0.94	40.09 -2.94 -1.06	37.53 -3.36 -0.45
HARZA MOOSE___RIVER 24016	49.95 0.69 0.00	35.92 0.46 0.00	31.88 0.35 0.00	30.15 0.33 0.00	31.03 0.37 0.00	33.54 0.43 0.00	43.40 0.77 0.00	41.38 0.85 0.00	48.71 1.10 0.00	53.62 1.26 0.00	55.56 1.41 0.00	55.66 1.46 0.00	57.15 1.50 0.00	56.21 1.90 0.00	57.83 1.41 0.00	57.77 1.41 0.00	57.77 1.41 0.00	55.56 1.30 0.00	55.33 1.24 0.00	52.55 1.08 0.00	52.50 1.08 0.00	47.83 1.03 0.00	42.68 0.71 0.00	40.97 0.53 0.00
HEMPSTEAD____ 23647	58.33 4.68 -4.39	55.09 3.37 -16.26	53.61 2.90 -19.18	52.86 2.59 -20.45	52.05 2.76 -18.63	52.27 2.91 -16.25	55.42 4.18 -8.61	59.62 4.34 -14.75	68.15 4.62 -15.92	71.11 4.82 -13.93	84.24 4.98 -25.11	89.78 4.77 -30.81	95.11 4.73 -34.73	95.10 4.67 -36.12	98.31 4.85 -37.04	103.96 4.79 -42.81	105.17 4.79 -44.02	97.72 4.67 -38.79	92.78 5.08 -33.61	83.95 4.99 -27.49	77.36 5.40 -20.54	74.24 4.59 -22.85	71.80 3.99 -25.84	64.04 3.80 -19.80
HICKLING___1 23621	46.11 -3.15 0.00	33.19 -2.27 0.00	29.45 -2.08 0.00	27.82 -2.00 0.00	28.67 -1.99 0.00	30.93 -2.18 0.00	40.52 -2.39 -0.28	40.33 -0.93 -0.73	48.07 -0.38 -0.84	52.83 -0.26 -0.73	55.58 0.11 -1.32	56.09 0.27 -1.62	57.87 0.39 -1.83	56.87 0.65 -1.91	59.16 0.79 -1.95	59.41 0.79 -2.26	59.47 0.79 -2.32	56.85 0.54 -2.05	56.10 0.22 -1.79	52.84 -0.05 -1.42	52.36 -0.05 -0.99	47.69 -0.33 -1.22	42.05 -1.30 -1.38	38.52 -2.55 -0.63
HICKLING___2 23622	46.11 -3.15 0.00	33.19 -2.27 0.00	29.45 -2.08 0.00	27.82 -2.00 0.00	28.67 -1.99 0.00	30.93 -2.18 0.00	40.52 -2.39 -0.28	40.33 -0.93 -0.73	48.07 -0.38 -0.84	52.83 -0.26 -0.73	55.58 0.11 -1.32	56.09 0.27 -1.62	57.87 0.39 -1.83	56.87 0.65 -1.91	59.16 0.79 -1.95	59.41 0.79 -2.26	59.47 0.79 -2.32	56.85 0.54 -2.05	56.10 0.22 -1.79	52.84 -0.05 -1.42	52.36 -0.05 -0.99	47.69 -0.33 -1.22	42.05 -1.30 -1.38	38.52 -2.55 -0.63

HIGH FALLS___HY 23754	52.22 2.96 0.00	37.55 2.09 0.00	33.33 1.80 0.00	31.46 1.64 0.00	32.38 1.72 0.00	34.93 1.82 0.00	52.78 2.86 -7.29	55.25 3.12 -11.60	64.95 4.05 -13.29	68.60 4.61 -11.63	79.78 4.66 -20.97	84.69 4.77 -25.72	89.66 5.01 -29.00	89.47 5.00 -30.16	92.59 5.25 -30.92	97.34 5.24 -35.74	98.35 5.24 -36.75	91.63 4.99 -32.38	87.39 4.81 -28.49	78.59 4.48 -22.64	71.65 4.42 -15.81	70.15 3.98 -19.37	67.20 3.32 -21.91	58.27 2.95 -14.88
HILLBURN___GT 23639	52.11 3.30 0.45	36.94 2.41 0.93	33.58 2.05 0.00	31.64 1.82 0.00	32.59 1.93 0.00	35.16 2.05 0.00	53.76 3.11 -8.02	56.63 3.20 -12.90	66.25 3.86 -14.78	69.64 4.35 -12.93	81.90 4.44 -23.31	87.24 4.44 -28.60	92.51 4.62 -32.24	92.46 4.62 -33.53	95.60 4.80 -34.38	100.89 4.79 -39.74	101.95 4.73 -40.86	94.82 4.56 -36.00	89.80 4.38 -31.33	80.49 4.12 -24.90	72.92 4.11 -17.39	71.80 3.70 -21.30	69.46 3.40 -24.09	57.47 3.03 -14.00
HOLTSVIL 1-5___GRP1 24031	57.56 4.88 -3.42	55.20 3.48 -16.26	53.74 3.03 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.41 3.05 -16.25	55.37 4.13 -8.61	58.71 4.09 -14.09	67.81 4.28 -15.92	70.63 4.35 -13.92	83.48 4.22 -25.11	89.02 4.01 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.51 3.05 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.87 2.82 -38.79	91.69 4.00 -33.60	83.09 4.74 -26.88	75.68 5.19 -19.07	73.99 4.35 -22.84	71.42 3.61 -25.84	63.16 3.64 -19.08
HOLTSVIL6-10___GRP2 24032	57.92 5.22 -3.44	55.41 3.69 -16.26	53.93 3.22 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.63 4.39 -8.61	58.94 4.30 -14.11	68.15 4.62 -15.92	70.99 4.71 -13.92	83.86 4.60 -25.11	89.40 4.39 -30.81	93.89 3.51 -34.73	93.96 3.53 -36.12	96.79 3.33 -37.04	102.38 3.21 -42.81	103.59 3.21 -44.02	96.20 3.15 -38.79	92.13 4.44 -33.60	83.46 5.10 -26.89	76.07 5.55 -19.10	74.32 4.68 -22.84	71.71 3.90 -25.84	63.45 3.92 -19.09
HOLTSVILLE_IC_1 23690	57.56 4.88 -3.42	55.20 3.48 -16.26	53.74 3.03 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.41 3.05 -16.25	55.37 4.13 -8.61	58.71 4.09 -14.09	67.81 4.28 -15.92	70.63 4.35 -13.92	83.48 4.22 -25.11	89.02 4.01 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.51 3.05 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.87 2.82 -38.79	91.69 4.00 -33.60	83.09 4.74 -26.88	75.68 5.19 -19.07	73.99 4.35 -22.84	71.42 3.61 -25.84	63.16 3.64 -19.08
HOLTSVILLE_IC_10 23699	57.92 5.22 -3.44	55.41 3.69 -16.26	53.93 3.22 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.63 4.39 -8.61	58.94 4.30 -14.11	68.15 4.62 -15.92	70.99 4.71 -13.92	83.86 4.60 -25.11	89.40 4.39 -30.81	93.89 3.51 -34.73	93.96 3.53 -36.12	96.79 3.33 -37.04	102.38 3.21 -42.81	103.59 3.21 -44.02	96.20 3.15 -38.79	92.13 4.44 -33.60	83.46 5.10 -26.89	76.07 5.55 -19.10	74.32 4.68 -22.84	71.71 3.90 -25.84	63.45 3.92 -19.09
HOLTSVILLE_IC_2 23691	57.56 4.88 -3.42	55.20 3.48 -16.26	53.74 3.03 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.41 3.05 -16.25	55.37 4.13 -8.61	58.71 4.09 -14.09	67.81 4.28 -15.92	70.63 4.35 -13.92	83.48 4.22 -25.11	89.02 4.01 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.51 3.05 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.87 2.82 -38.79	91.69 4.00 -33.60	83.09 4.74 -26.88	75.68 5.19 -19.07	73.99 4.35 -22.84	71.42 3.61 -25.84	63.16 3.64 -19.08
HOLTSVILLE_IC_3 23692	57.56 4.88 -3.42	55.20 3.48 -16.26	53.74 3.03 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.41 3.05 -16.25	55.37 4.13 -8.61	58.71 4.09 -14.09	67.81 4.28 -15.92	70.63 4.35 -13.92	83.48 4.22 -25.11	89.02 4.01 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.51 3.05 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.87 2.82 -38.79	91.69 4.00 -33.60	83.09 4.74 -26.88	75.68 5.19 -19.07	73.99 4.35 -22.84	71.42 3.61 -25.84	63.16 3.64 -19.08
HOLTSVILLE_IC_4 23693	57.56 4.88 -3.42	55.20 3.48 -16.26	53.74 3.03 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.41 3.05 -16.25	55.37 4.13 -8.61	58.71 4.09 -14.09	67.81 4.28 -15.92	70.63 4.35 -13.92	83.48 4.22 -25.11	89.02 4.01 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.51 3.05 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.87 2.82 -38.79	91.69 4.00 -33.60	83.09 4.74 -26.88	75.68 5.19 -19.07	73.99 4.35 -22.84	71.42 3.61 -25.84	63.16 3.64 -19.08
HOLTSVILLE_IC_5 23694	57.56 4.88 -3.42	55.20 3.48 -16.26	53.74 3.03 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.41 3.05 -16.25	55.37 4.13 -8.61	58.71 4.09 -14.09	67.81 4.28 -15.92	70.63 4.35 -13.92	83.48 4.22 -25.11	89.02 4.01 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.51 3.05 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.87 2.82 -38.79	91.69 4.00 -33.60	83.09 4.74 -26.88	75.68 5.19 -19.07	73.99 4.35 -22.84	71.42 3.61 -25.84	63.16 3.64 -19.08
HOLTSVILLE_IC_6 23695	57.92 5.22 -3.44	55.41 3.69 -16.26	53.93 3.22 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.63 4.39 -8.61	58.94 4.30 -14.11	68.15 4.62 -15.92	70.99 4.71 -13.92	83.86 4.60 -25.11	89.40 4.39 -30.81	93.89 3.51 -34.73	93.96 3.53 -36.12	96.79 3.33 -37.04	102.38 3.21 -42.81	103.59 3.21 -44.02	96.20 3.15 -38.79	92.13 4.44 -33.60	83.46 5.10 -26.89	76.07 5.55 -19.10	74.32 4.68 -22.84	71.71 3.90 -25.84	63.45 3.92 -19.09
HOLTSVILLE_IC_7 23696	57.92 5.22 -3.44	55.41 3.69 -16.26	53.93 3.22 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.63 4.39 -8.61	58.94 4.30 -14.11	68.15 4.62 -15.92	70.99 4.71 -13.92	83.86 4.60 -25.11	89.40 4.39 -30.81	93.89 3.51 -34.73	93.96 3.53 -36.12	96.79 3.33 -37.04	102.38 3.21 -42.81	103.59 3.21 -44.02	96.20 3.15 -38.79	92.13 4.44 -33.60	83.46 5.10 -26.89	76.07 5.55 -19.10	74.32 4.68 -22.84	71.71 3.90 -25.84	63.45 3.92 -19.09
HOLTSVILLE_IC_8 23697	57.92 5.22 -3.44	55.41 3.69 -16.26	53.93 3.22 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.63 4.39 -8.61	58.94 4.30 -14.11	68.15 4.62 -15.92	70.99 4.71 -13.92	83.86 4.60 -25.11	89.40 4.39 -30.81	93.89 3.51 -34.73	93.96 3.53 -36.12	96.79 3.33 -37.04	102.38 3.21 -42.81	103.59 3.21 -44.02	96.20 3.15 -38.79	92.13 4.44 -33.60	83.46 5.10 -26.89	76.07 5.55 -19.10	74.32 4.68 -22.84	71.71 3.90 -25.84	63.45 3.92 -19.09
HOLTSVILLE_IC_9 23698	57.92 5.22 -3.44	55.41 3.69 -16.26	53.93 3.22 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.63 4.39 -8.61	58.94 4.30 -14.11	68.15 4.62 -15.92	70.99 4.71 -13.92	83.86 4.60 -25.11	89.40 4.39 -30.81	93.89 3.51 -34.73	93.96 3.53 -36.12	96.79 3.33 -37.04	102.38 3.21 -42.81	103.59 3.21 -44.02	96.20 3.15 -38.79	92.13 4.44 -33.60	83.46 5.10 -26.89	76.07 5.55 -19.10	74.32 4.68 -22.84	71.71 3.90 -25.84	63.45 3.92 -19.09
HQ_GEN_CEDARS 23644	49.21 -0.05 0.00	35.35 -0.11 0.00	31.44 -0.09 0.00	29.79 -0.03 0.00	30.57 -0.09 0.00	33.08 -0.03 0.00	42.42 -0.21 0.00	39.44 -1.09 0.00	46.51 -1.10 0.00	50.95 -1.41 0.00	52.90 -1.25 0.00	53.17 -1.03 0.00	54.26 -1.39 0.00	52.84 -1.47 0.00	55.01 -1.41 0.00	55.06 -1.30 0.00	55.06 -1.30 0.00	53.01 -1.25 0.00	53.06 -1.03 0.00	50.65 -0.82 0.00	50.60 -0.82 0.00	45.96 -0.84 0.00	41.34 -0.63 0.00	40.44 0.00 0.00
HQ_GEN_CHAT DC 23651	36.45 -0.20 12.61	34.12 -0.18 1.16	31.37 -0.16 0.00	29.73 -0.09 0.00	30.51 -0.15 0.00	32.98 -0.13 0.00	40.12 -0.43 2.08	42.31 -0.69 -2.47	46.71 -0.90 0.00	51.31 -1.05 0.00	53.12 -1.03 0.00	53.12 -1.08 0.00	54.48 -1.17 0.00	53.12 -1.19 0.00	55.12 -1.30 0.00	55.12 -1.24 0.00	55.12 -1.24 0.00	53.12 -1.14 0.00	53.12 -0.97 0.00	50.65 -0.82 0.00	50.60 -0.82 0.00	46.00 -0.80 0.00	41.38 -0.59 0.00	40.12 -0.32 0.00

HUDAV+59+74_TH_GRP 23620	57.20 4.29 -3.65	46.12 3.09 -7.57	34.18 2.65 0.00	32.15 2.33 0.00	33.14 2.48 0.00	35.76 2.65 0.00	55.16 3.92 -8.61	58.37 3.97 -13.87	68.16 4.67 -15.88	71.38 5.13 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.70 5.40 -34.65	95.67 5.32 -36.04	98.90 5.53 -36.95	104.54 5.47 -42.71	105.75 5.47 -43.92	98.21 5.26 -38.69	92.84 5.14 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.05 4.40 -22.85	72.01 4.20 -25.84	63.67 3.84 -19.39
HUDSON AVE_GT_3 23810	57.20 4.29 -3.65	46.12 3.09 -7.57	34.18 2.65 0.00	32.15 2.33 0.00	33.14 2.48 0.00	35.76 2.65 0.00	55.16 3.92 -8.61	58.37 3.97 -13.87	68.16 4.67 -15.88	71.38 5.13 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.70 5.40 -34.65	95.67 5.32 -36.04	98.90 5.53 -36.95	104.54 5.47 -42.71	105.75 5.47 -43.92	98.21 5.26 -38.69	92.84 5.14 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.05 4.40 -22.85	72.01 4.20 -25.84	63.67 3.84 -19.39
HUDSON AVE_GT_4 23540	57.20 4.29 -3.65	46.12 3.09 -7.57	34.18 2.65 0.00	32.15 2.33 0.00	33.14 2.48 0.00	35.76 2.65 0.00	55.16 3.92 -8.61	58.37 3.97 -13.87	68.16 4.67 -15.88	71.38 5.13 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.70 5.40 -34.65	95.67 5.32 -36.04	98.90 5.53 -36.95	104.54 5.47 -42.71	105.75 5.47 -43.92	98.21 5.26 -38.69	92.84 5.14 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.05 4.40 -22.85	72.01 4.20 -25.84	63.67 3.84 -19.39
HUDSON AVE_GT_5 23657	57.20 4.29 -3.65	46.12 3.09 -7.57	34.18 2.65 0.00	32.15 2.33 0.00	33.14 2.48 0.00	35.76 2.65 0.00	55.16 3.92 -8.61	58.37 3.97 -13.87	68.16 4.67 -15.88	71.38 5.13 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.70 5.40 -34.65	95.67 5.32 -36.04	98.90 5.53 -36.95	104.54 5.47 -42.71	105.75 5.47 -43.92	98.21 5.26 -38.69	92.84 5.14 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.05 4.40 -22.85	72.01 4.20 -25.84	63.67 3.84 -19.39
HUDSON_AVE_10 24168	57.29 4.38 -3.65	46.19 3.16 -7.57	34.24 2.71 0.00	32.21 2.39 0.00	33.20 2.54 0.00	35.82 2.71 0.00	55.29 4.05 -8.61	58.45 4.05 -13.87	68.25 4.76 -15.88	71.54 5.29 -13.89	84.51 5.31 -25.05	90.31 5.37 -30.74	95.86 5.56 -34.65	95.84 5.49 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.17 4.99 -26.71	75.11 5.04 -18.65	74.19 4.54 -22.85	72.09 4.28 -25.84	63.75 3.92 -19.39
HUNTLEY___63 23557	43.00 -6.26 0.00	31.42 -4.04 0.00	27.87 -3.66 0.00	26.30 -3.52 0.00	27.13 -3.53 0.00	29.37 -3.74 0.00	35.00 -5.88 1.75	35.01 -5.67 -0.15	41.16 -6.62 -0.17	45.39 -7.12 -0.15	47.21 -7.20 -0.26	47.42 -7.10 -0.32	48.78 -7.23 -0.36	47.68 -7.01 -0.38	49.59 -7.22 -0.39	49.53 -7.27 -0.44	49.49 -7.33 -0.46	47.55 -7.11 -0.40	47.06 -7.30 -0.27	44.64 -7.05 -0.22	44.63 -6.94 -0.15	40.58 -6.41 -0.19	36.22 -5.96 -0.21	34.25 -5.58 0.61
HUNTLEY___64 23558	43.00 -6.26 0.00	31.42 -4.04 0.00	27.87 -3.66 0.00	26.30 -3.52 0.00	27.13 -3.53 0.00	29.37 -3.74 0.00	35.00 -5.88 1.75	35.01 -5.67 -0.15	41.16 -6.62 -0.17	45.39 -7.12 -0.15	47.21 -7.20 -0.26	47.42 -7.10 -0.32	48.78 -7.23 -0.36	47.68 -7.01 -0.38	49.59 -7.22 -0.39	49.53 -7.27 -0.44	49.49 -7.33 -0.46	47.55 -7.11 -0.40	47.06 -7.30 -0.27	44.64 -7.05 -0.22	44.63 -6.94 -0.15	40.58 -6.41 -0.19	36.22 -5.96 -0.21	34.25 -5.58 0.61
HUNTLEY___65 23559	43.00 -6.26 0.00	31.42 -4.04 0.00	27.87 -3.66 0.00	26.30 -3.52 0.00	27.13 -3.53 0.00	29.37 -3.74 0.00	35.00 -5.88 1.75	35.01 -5.67 -0.15	41.16 -6.62 -0.17	45.39 -7.12 -0.15	47.21 -7.20 -0.26	47.42 -7.10 -0.32	48.78 -7.23 -0.36	47.68 -7.01 -0.38	49.59 -7.22 -0.39	49.53 -7.27 -0.44	49.49 -7.33 -0.46	47.55 -7.11 -0.40	47.06 -7.30 -0.27	44.64 -7.05 -0.22	44.63 -6.94 -0.15	40.58 -6.41 -0.19	36.22 -5.96 -0.21	34.25 -5.58 0.61
HUNTLEY___66 23560	43.00 -6.26 0.00	31.42 -4.04 0.00	27.87 -3.66 0.00	26.30 -3.52 0.00	27.13 -3.53 0.00	29.37 -3.74 0.00	35.00 -5.88 1.75	35.01 -5.67 -0.15	41.16 -6.62 -0.17	45.39 -7.12 -0.15	47.21 -7.20 -0.26	47.42 -7.10 -0.32	48.78 -7.23 -0.36	47.68 -7.01 -0.38	49.59 -7.22 -0.39	49.53 -7.27 -0.44	49.49 -7.33 -0.46	47.55 -7.11 -0.40	47.06 -7.30 -0.27	44.64 -7.05 -0.22	44.63 -6.94 -0.15	40.58 -6.41 -0.19	36.22 -5.96 -0.21	34.25 -5.58 0.61
HUNTLEY___67 23561	42.66 -6.60 0.00	31.03 -4.43 0.00	27.56 -3.97 0.00	26.00 -3.82 0.00	26.80 -3.86 0.00	29.00 -4.11 0.00	34.73 -6.18 1.72	34.84 -5.84 -0.15	41.02 -6.76 -0.17	45.23 -7.28 -0.15	46.99 -7.42 -0.26	47.20 -7.32 -0.32	48.55 -7.46 -0.36	47.47 -7.22 -0.38	49.36 -7.45 -0.39	49.30 -7.50 -0.44	49.27 -7.55 -0.46	47.33 -7.33 -0.40	46.98 -7.46 -0.35	44.54 -7.21 -0.28	44.52 -7.10 -0.20	40.49 -6.55 -0.24	36.11 -6.13 -0.27	33.80 -5.95 0.69
HUNTLEY___68 23562	42.66 -6.60 0.00	31.03 -4.43 0.00	27.56 -3.97 0.00	26.00 -3.82 0.00	26.80 -3.86 0.00	29.00 -4.11 0.00	34.73 -6.18 1.72	34.84 -5.84 -0.15	41.02 -6.76 -0.17	45.23 -7.28 -0.15	46.99 -7.42 -0.26	47.20 -7.32 -0.32	48.55 -7.46 -0.36	47.47 -7.22 -0.38	49.36 -7.45 -0.39	49.30 -7.50 -0.44	49.27 -7.55 -0.46	47.33 -7.33 -0.40	46.98 -7.46 -0.35	44.54 -7.21 -0.28	44.52 -7.10 -0.20	40.49 -6.55 -0.24	36.11 -6.13 -0.27	33.80 -5.95 0.69
INDECK___CORINTH 23802	51.58 2.32 0.00	37.02 1.56 0.00	32.85 1.32 0.00	31.01 1.19 0.00	31.92 1.26 0.00	34.50 1.39 0.00	45.14 2.26 -0.25	43.29 2.39 -0.37	50.70 2.67 -0.42	55.92 3.19 -0.37	57.68 2.87 -0.66	57.39 2.38 -0.81	58.95 2.55 -0.91	57.81 2.55 -0.95	59.76 2.37 -0.97	59.80 2.31 -1.13	59.77 2.25 -1.16	57.40 2.12 -1.02	57.66 2.60 -0.97	55.17 2.93 -0.77	55.51 3.55 -0.54	50.64 3.18 -0.66	45.53 2.81 -0.75	43.30 2.14 -0.72
INDECK___ILION 23567	50.69 1.43 0.00	36.45 0.99 0.00	32.38 0.85 0.00	30.63 0.81 0.00	31.49 0.83 0.00	34.04 0.93 0.00	44.04 1.41 0.00	42.11 1.58 0.00	49.61 2.00 0.00	54.66 2.30 0.00	56.53 2.38 0.00	56.58 2.38 0.00	58.15 2.50 0.00	57.51 3.20 0.00	58.73 2.31 0.00	58.67 2.31 0.00	58.67 2.31 0.00	56.43 2.17 0.00	56.15 2.06 0.00	53.37 1.90 0.00	53.32 1.90 0.00	48.53 1.73 0.00	43.31 1.34 0.00	41.53 1.09 0.00
INDECK___OLEAN 23982	44.53 -4.73 0.00	32.34 -3.12 0.00	28.66 -2.87 0.00	27.05 -2.77 0.00	27.93 -2.73 0.00	30.16 -2.95 0.00	37.13 -3.92 1.58	37.88 -2.88 -0.23	45.11 -2.76 -0.26	49.81 -2.78 -0.23	52.18 -2.38 -0.41	52.49 -2.22 -0.51	54.11 -2.11 -0.57	53.05 -1.85 -0.59	55.22 -1.81 -0.61	55.26 -1.80 -0.70	54.99 -2.09 -0.72	52.68 -2.22 -0.64	52.11 -2.54 -0.56	49.23 -2.68 -0.44	49.16 -2.57 -0.31	44.47 -2.71 -0.38	39.08 -3.32 -0.43	36.33 -3.84 0.27
INDECK___OSWEGO 23783	48.08 -1.18 0.00	34.64 -0.82 0.00	30.77 -0.76 0.00	29.10 -0.72 0.00	29.92 -0.74 0.00	32.35 -0.76 0.00	41.73 -0.90 0.00	39.84 -0.69 0.00	46.90 -0.71 0.00	51.63 -0.73 0.00	53.39 -0.76 0.00	53.50 -0.70 0.00	54.98 -0.67 0.00	53.66 -0.65 0.00	55.80 -0.62 0.00	55.74 -0.62 0.00	55.74 -0.62 0.00	53.61 -0.65 0.00	53.33 -0.76 0.00	50.70 -0.77 0.00	50.65 -0.77 0.00	46.14 -0.66 0.00	41.17 -0.80 0.00	39.47 -0.97 0.00
INDECK___YERKES 23781	43.00 -6.26 0.00	31.42 -4.04 0.00	27.87 -3.66 0.00	26.30 -3.52 0.00	27.13 -3.53 0.00	29.37 -3.74 0.00	35.00 -5.88 1.75	35.01 -5.67 -0.15	41.16 -6.62 -0.17	45.39 -7.12 -0.15	47.21 -7.20 -0.26	47.42 -7.10 -0.32	48.78 -7.23 -0.36	47.68 -7.01 -0.38	49.59 -7.22 -0.39	49.53 -7.27 -0.44	49.49 -7.33 -0.46	47.55 -7.11 -0.40	47.06 -7.30 -0.27	44.64 -7.05 -0.22	44.63 -6.94 -0.15	40.58 -6.41 -0.19	36.22 -5.96 -0.21	34.25 -5.58 0.61

INDIAN POINT_GT_1 24139	51.94 3.35 0.67	36.49 2.41 1.38	33.61 2.08 0.00	31.67 1.85 0.00	32.62 1.96 0.00	35.16 2.05 0.00	54.28 3.15 -8.50	57.43 3.20 -13.70	67.16 3.86 -15.69	70.38 4.29 -13.73	83.29 4.39 -24.75	88.96 4.39 -30.37	94.45 4.56 -34.24	94.48 4.56 -35.61	97.60 4.68 -36.50	103.28 4.73 -42.19	104.43 4.68 -43.39	96.94 4.45 -38.23	91.62 4.33 -33.20	81.93 4.07 -26.39	73.90 4.06 -18.42	73.02 3.65 -22.57	70.90 3.40 -25.53	62.31 3.07 -18.80
INDIAN POINT_GT_2 23659	51.94 3.35 0.67	36.49 2.41 1.38	33.61 2.08 0.00	31.67 1.85 0.00	32.62 1.96 0.00	35.16 2.05 0.00	54.28 3.15 -8.50	57.43 3.20 -13.70	67.16 3.86 -15.69	70.38 4.29 -13.73	83.29 4.39 -24.75	88.96 4.39 -30.37	94.45 4.56 -34.24	94.48 4.56 -35.61	97.60 4.68 -36.50	103.28 4.73 -42.19	104.43 4.68 -43.39	96.94 4.45 -38.23	91.62 4.33 -33.20	81.93 4.07 -26.39	73.90 4.06 -18.42	73.02 3.65 -22.57	70.90 3.40 -25.53	62.31 3.07 -18.80
INDIAN POINT_GT_3 24019	51.94 3.35 0.67	36.49 2.41 1.38	33.61 2.08 0.00	31.67 1.85 0.00	32.62 1.96 0.00	35.16 2.05 0.00	54.28 3.15 -8.50	57.43 3.20 -13.70	67.16 3.86 -15.69	70.38 4.29 -13.73	83.29 4.39 -24.75	88.96 4.39 -30.37	94.45 4.56 -34.24	94.48 4.56 -35.61	97.60 4.68 -36.50	103.28 4.73 -42.19	104.43 4.68 -43.39	96.94 4.45 -38.23	91.62 4.33 -33.20	81.93 4.07 -26.39	73.90 4.06 -18.42	73.02 3.65 -22.57	70.90 3.40 -25.53	62.31 3.07 -18.80
INDIAN POINT___2 23530	51.60 3.01 0.67	36.24 2.16 1.38	33.39 1.86 0.00	31.46 1.64 0.00	32.41 1.75 0.00	34.93 1.82 0.00	53.80 2.81 -8.36	56.92 2.92 -13.47	66.51 3.48 -15.42	69.78 3.93 -13.49	82.43 3.95 -24.33	88.06 4.01 -29.85	93.42 4.12 -33.65	93.44 4.13 -35.00	96.53 4.23 -35.88	102.07 4.23 -41.48	103.24 4.23 -42.65	95.86 4.02 -37.58	90.61 3.89 -32.63	81.12 3.71 -25.94	73.23 3.70 -18.11	72.30 3.32 -22.18	70.17 3.11 -25.09	57.94 2.79 -14.71
INDIAN POINT___3 23531	51.60 2.96 0.62	36.30 2.13 1.29	33.36 1.83 0.00	31.43 1.61 0.00	32.38 1.72 0.00	34.93 1.82 0.00	53.93 2.77 -8.53	57.07 2.84 -13.70	66.73 3.43 -15.69	69.91 3.82 -13.73	82.74 3.84 -24.75	88.47 3.90 -30.37	93.90 4.01 -34.24	93.94 4.02 -35.61	97.04 4.12 -36.50	102.66 4.11 -42.19	103.86 4.11 -43.39	96.45 3.96 -38.23	91.21 3.84 -33.28	81.52 3.60 -26.45	73.49 3.60 -18.47	72.66 3.23 -22.63	70.58 3.02 -25.59	62.60 2.75 -19.41
INDIAN PT_GT_GRP 23687	51.94 3.35 0.67	36.49 2.41 1.38	33.61 2.08 0.00	31.67 1.85 0.00	32.62 1.96 0.00	35.16 2.05 0.00	54.28 3.15 -8.50	57.43 3.20 -13.70	67.16 3.86 -15.69	70.38 4.29 -13.73	83.29 4.39 -24.75	88.96 4.39 -30.37	94.45 4.56 -34.24	94.48 4.56 -35.61	97.60 4.68 -36.50	103.28 4.73 -42.19	104.43 4.68 -43.39	96.94 4.45 -38.23	91.62 4.33 -33.20	81.93 4.07 -26.39	73.90 4.06 -18.42	73.02 3.65 -22.57	70.90 3.40 -25.53	62.31 3.07 -18.80
IP CORINTH___1 23988	51.58 2.32 0.00	37.02 1.56 0.00	32.85 1.32 0.00	31.01 1.19 0.00	31.92 1.26 0.00	34.50 1.39 0.00	45.14 2.26 -0.25	43.29 2.39 -0.37	50.70 2.67 -0.42	55.92 3.19 -0.37	57.68 2.87 -0.66	57.39 2.38 -0.81	58.95 2.39 -0.91	57.81 2.55 -0.95	59.76 2.37 -0.97	59.80 2.31 -1.13	59.77 2.25 -1.16	57.40 2.12 -1.02	57.66 2.60 -0.97	55.17 2.93 -0.77	55.51 3.55 -0.54	50.64 3.18 -0.66	45.53 2.81 -0.75	43.30 2.14 -0.72
IP___TICONDEROGA 23804	53.00 3.74 0.00	38.08 2.62 0.00	33.80 2.27 0.00	31.91 2.09 0.00	32.87 2.21 0.00	35.49 2.38 0.00	46.75 3.37 -0.75	44.81 3.12 -1.16	52.56 3.62 -1.33	57.72 4.19 -1.17	60.37 4.12 -2.10	60.79 4.01 -2.58	62.62 4.06 -2.91	61.47 4.13 -3.03	63.64 4.12 -3.10	64.06 4.11 -3.59	64.11 4.06 -3.69	61.42 3.91 -3.25	60.96 3.95 -2.92	57.75 3.96 -2.32	57.20 4.16 -1.62	52.53 3.74 -1.99	47.54 3.32 -2.25	45.58 3.36 -1.78
JARVIS____ 23743	49.65 0.39 0.00	35.74 0.28 0.00	31.78 0.25 0.00	30.06 0.24 0.00	30.91 0.25 0.00	33.37 0.26 0.00	43.06 0.43 0.00	41.06 0.53 0.00	48.23 0.62 0.00	53.09 0.73 0.00	54.85 0.70 0.00	54.90 0.70 0.00	56.37 0.72 0.00	55.78 1.47 0.00	56.93 0.51 0.00	56.87 0.51 0.00	56.87 0.51 0.00	54.75 0.49 0.00	54.52 0.43 0.00	51.88 0.41 0.00	51.83 0.41 0.00	47.17 0.37 0.00	42.26 0.29 0.00	40.68 0.24 0.00
JENNISON___1 23625	49.11 -0.15 0.00	35.25 -0.21 0.00	31.28 -0.25 0.00	29.55 -0.27 0.00	30.45 -0.21 0.00	32.88 -0.23 0.00	43.32 0.13 -0.56	42.43 0.85 -1.05	50.24 1.43 -1.20	55.19 1.78 -1.05	57.99 1.95 -1.89	58.58 2.06 -2.32	60.44 2.17 -2.62	59.31 2.28 -2.72	61.58 2.37 -2.79	61.95 2.37 -3.22	61.98 2.31 -3.31	59.30 2.12 -2.92	58.54 1.89 -2.56	55.10 1.60 -2.03	54.43 1.59 -1.42	49.90 1.36 -1.74	44.56 0.63 -1.96	41.53 -0.12 -1.21
JENNISON___2 23626	49.01 -0.25 0.00	35.18 -0.28 0.00	31.25 -0.28 0.00	29.52 -0.30 0.00	30.38 -0.28 0.00	32.85 -0.26 0.00	43.23 0.04 -0.56	42.35 0.77 -1.05	50.14 1.33 -1.20	55.03 1.62 -1.05	57.83 1.79 -1.89	58.42 1.90 -2.32	60.33 2.06 -2.62	59.15 2.12 -2.72	61.47 2.26 -2.79	61.78 2.20 -3.22	61.87 2.20 -3.31	59.13 1.95 -2.92	58.44 1.79 -2.56	54.99 1.49 -2.03	54.28 1.44 -1.42	49.80 1.26 -1.74	44.48 0.55 -1.96	41.49 -0.16 -1.21
KEDC PORT_JEFF_GT2 24210	57.76 5.07 -3.43	55.34 3.62 -16.26	53.83 3.12 -19.18	53.10 2.83 -20.45	52.33 3.04 -18.63	52.50 3.14 -16.25	55.42 4.18 -8.61	58.68 4.05 -14.10	67.77 4.24 -15.92	70.63 4.35 -13.92	82.73 3.47 -25.11	88.26 3.25 -30.81	92.72 2.34 -34.73	92.82 2.39 -36.12	95.72 2.26 -37.04	101.26 2.09 -42.81	102.47 2.09 -44.02	95.17 2.12 -38.79	90.99 3.25 -33.60	82.37 4.01 -26.89	74.97 4.47 -19.08	73.34 3.70 -22.84	71.38 3.57 -25.84	63.28 3.76 -19.08
KEDC PORT_JEFF_GT3 24211	57.76 5.07 -3.43	55.34 3.62 -16.26	53.83 3.12 -19.18	53.10 2.83 -20.45	52.33 3.04 -18.63	52.50 3.14 -16.25	55.42 4.18 -8.61	58.68 4.05 -14.10	67.77 4.24 -15.92	70.63 4.35 -13.92	82.73 3.47 -25.11	88.26 3.25 -30.81	92.72 2.34 -34.73	92.82 2.39 -36.12	95.72 2.26 -37.04	101.31 2.14 -42.81	102.47 2.09 -44.02	95.17 2.12 -38.79	90.99 3.30 -33.60	82.37 4.01 -26.89	74.97 4.47 -19.08	73.34 3.70 -22.84	71.38 3.57 -25.84	63.28 3.76 -19.08
KEDC_GLWD_GT4 24219	58.23 4.53 -4.44	54.98 3.26 -16.26	53.52 2.81 -19.18	52.77 2.50 -20.45	51.93 2.64 -18.63	52.17 2.81 -16.25	55.25 4.01 -8.61	59.44 4.13 -14.78	68.01 4.48 -15.92	70.53 4.24 -13.93	83.65 4.39 -25.11	89.18 4.17 -30.81	94.61 4.23 -34.73	94.61 4.18 -36.12	97.80 4.34 -37.04	103.51 4.34 -42.81	104.66 4.28 -44.02	97.23 4.18 -38.79	92.08 4.38 -33.61	83.30 4.27 -27.56	76.65 4.52 -20.71	73.53 3.88 -22.85	71.88 4.07 -25.84	64.15 3.88 -19.83
KEDC_GLWD_GT5 24220	58.23 4.53 -4.44	54.98 3.26 -16.26	53.52 2.81 -19.18	52.77 2.50 -20.45	51.93 2.64 -18.63	52.17 2.81 -16.25	55.25 4.01 -8.61	59.44 4.13 -14.78	68.01 4.48 -15.92	70.95 4.66 -13.93	84.08 4.82 -25.11	89.18 4.17 -30.81	94.61 4.23 -34.73	94.61 4.18 -36.12	97.80 4.34 -37.04	103.51 4.34 -42.81	104.72 4.34 -44.02	97.23 4.18 -38.79	92.08 4.38 -33.61	83.30 4.27 -27.56	76.65 4.52 -20.71	73.53 3.88 -22.85	71.88 4.07 -25.84	64.15 3.88 -19.83
KENSICO____ 23655	52.15 3.69 0.80	36.45 2.66 1.67	33.80 2.27 0.00	31.85 2.03 0.00	32.81 2.15 0.00	35.36 2.25 0.00	54.63 3.41 -8.59	57.80 3.44 -13.83	67.59 4.14 -15.84	70.83 4.61 -13.86	83.85 4.71 -24.99	89.58 4.72 -30.66	95.12 4.90 -34.57	95.09 4.83 -35.95	98.30 5.02 -36.86	103.98 5.02 -42.60	105.13 4.96 -43.81	97.63 4.77 -38.60	92.26 4.65 -33.52	82.49 4.37 -26.65	74.44 4.42 -18.60	73.57 3.98 -22.79	71.44 3.69 -25.78	62.75 3.36 -18.95

KIAC_JFK_AIRPORT 23541	70.27 4.68 -16.33	70.22 3.37 -31.39	70.15 2.90 -35.72	70.16 2.59 -37.75	70.17 2.73 -36.78	70.18 2.91 -34.16	70.28 4.31 -23.34	70.27 4.34 -25.40	71.66 5.09 -18.96	71.92 5.66 -13.90	84.95 5.74 -25.06	90.69 5.75 -30.74	96.26 5.95 -34.66	96.27 5.92 -36.04	99.46 6.09 -36.95	105.04 5.97 -42.71	106.20 5.92 -43.92	98.82 5.86 -38.70	93.38 5.68 -33.61	83.58 5.40 -26.71	75.47 5.40 -18.65	74.56 4.91 -22.85	72.34 4.53 -25.84	70.30 4.21 -25.65
KINTIGH____ 23543	43.05 -6.21 0.00	31.31 -4.15 0.00	27.78 -3.75 0.00	26.24 -3.58 0.00	27.04 -3.62 0.00	29.27 -3.84 0.00	35.03 -5.67 1.93	35.13 -5.43 -0.03	41.26 -6.38 -0.03	45.53 -6.86 -0.03	47.10 -7.09 -0.04	47.26 -6.99 -0.05	48.59 -7.12 -0.06	47.42 -6.95 -0.06	49.31 -7.17 -0.06	49.22 -7.21 -0.07	49.16 -7.27 -0.07	47.32 -7.00 -0.06	47.01 -7.14 -0.06	44.66 -6.85 -0.04	44.66 -6.79 -0.03	40.66 -6.18 -0.04	36.34 -5.67 -0.04	33.97 -5.54 0.93
LEDERLE____ 23769	52.27 3.50 0.49	36.96 2.52 1.02	33.71 2.18 0.00	31.76 1.94 0.00	32.71 2.05 0.00	35.29 2.18 0.00	54.00 3.24 -8.13	56.96 3.36 -13.07	66.63 4.05 -14.97	70.01 4.56 -13.09	82.42 4.66 -23.61	87.89 4.72 -28.97	93.15 4.84 -32.66	93.10 4.83 -33.96	96.26 5.02 -34.82	101.63 5.02 -40.25	102.77 5.02 -41.39	95.50 4.77 -36.47	90.48 4.65 -31.74	81.02 4.32 -25.23	73.35 4.32 -17.61	72.26 3.88 -21.58	69.94 3.57 -24.40	57.66 3.20 -14.02
LINDEN COGEN____ 23786	56.75 3.84 -3.65	45.80 2.77 -7.57	33.89 2.36 0.00	31.91 2.09 0.00	32.87 2.21 0.00	35.46 2.35 0.00	54.82 3.58 -8.61	58.01 3.61 -13.87	67.63 4.14 -15.88	70.75 4.50 -13.89	83.69 4.49 -25.05	89.44 4.50 -30.74	94.97 4.67 -34.65	94.97 4.62 -36.04	98.17 4.80 -36.95	103.80 4.73 -42.71	105.01 4.73 -43.92	97.51 4.56 -38.69	92.14 4.44 -33.61	82.40 4.22 -26.71	74.39 4.32 -18.65	73.58 3.93 -22.85	71.54 3.73 -25.84	63.23 3.40 -19.39
LIPA_MISC_IPP 23656	57.76 5.07 -3.43	55.30 3.58 -16.26	53.83 3.12 -19.18	53.07 2.80 -20.45	52.26 2.97 -18.63	52.47 3.11 -16.25	55.50 4.26 -8.61	58.84 4.21 -14.10	68.01 4.48 -15.92	70.89 4.61 -13.92	83.70 4.44 -25.11	89.24 4.23 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.51 3.05 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.93 2.88 -38.79	91.75 4.06 -33.60	83.35 4.99 -26.89	75.95 5.45 -19.08	74.27 4.63 -22.84	71.63 3.82 -25.84	63.32 3.80 -19.08
LITTLE FALLS____HYD 24013	51.92 2.66 0.00	37.30 1.84 0.00	33.11 1.58 0.00	31.28 1.46 0.00	32.19 1.53 0.00	34.83 1.72 0.00	45.19 2.56 0.00	43.33 2.80 0.00	51.18 3.57 0.00	56.44 4.08 0.00	58.48 4.33 0.00	58.54 4.34 0.00	60.16 4.51 0.00	59.52 5.21 0.00	60.76 4.34 0.00	60.70 4.34 0.00	60.70 4.34 0.00	58.38 4.12 0.00	58.04 3.95 0.00	55.07 3.60 0.00	55.07 3.65 0.00	50.08 3.28 0.00	44.53 2.56 0.00	42.58 2.14 0.00
LONG_LAKE_PHOENIX 24014	48.37 -0.89 0.00	34.86 -0.60 0.00	30.96 -0.57 0.00	29.25 -0.57 0.00	30.11 -0.55 0.00	32.55 -0.56 0.00	41.99 -0.64 0.00	40.12 -0.41 0.00	47.28 -0.33 0.00	52.05 -0.31 0.00	53.83 -0.32 0.00	53.98 -0.22 0.00	55.48 -0.17 0.00	54.15 -0.16 0.00	56.31 -0.11 0.00	56.25 -0.11 0.00	56.25 -0.11 0.00	54.10 -0.16 0.00	53.77 -0.32 0.00	51.06 -0.41 0.00	51.01 -0.41 0.00	46.52 -0.28 0.00	41.47 -0.50 0.00	39.71 -0.73 0.00
LOVETT____3 23632	51.55 2.81 0.52	36.45 2.06 1.07	33.30 1.77 0.00	31.37 1.55 0.00	32.35 1.69 0.00	34.83 1.72 0.00	53.40 2.60 -8.17	56.33 2.67 -13.13	65.89 3.24 -15.04	69.19 3.67 -13.16	81.56 3.68 -23.73	87.05 3.74 -29.11	92.37 3.90 -32.82	92.31 3.86 -34.14	95.43 4.01 -35.00	100.81 4.00 -40.45	101.96 4.00 -41.60	94.71 3.80 -36.65	89.67 3.68 -31.90	80.27 3.45 -25.35	72.56 3.44 -17.70	71.58 3.09 -21.69	69.35 2.85 -24.53	56.98 2.59 -13.95
LOVETT____4 23642	51.70 2.96 0.52	36.52 2.13 1.07	33.39 1.86 0.00	31.46 1.64 0.00	32.41 1.75 0.00	34.93 1.82 0.00	53.55 2.73 -8.19	56.54 2.84 -13.17	66.12 3.43 -15.08	69.42 3.87 -13.19	81.84 3.90 -23.79	87.35 3.96 -29.19	92.68 4.12 -32.91	92.60 4.07 -34.22	95.74 4.23 -35.09	101.15 4.23 -40.56	102.29 4.23 -41.70	95.03 4.02 -36.75	89.96 3.89 -31.98	80.54 3.65 -25.42	72.82 3.65 -17.75	71.82 3.28 -21.74	69.58 3.02 -24.59	57.16 2.75 -13.97
LOVETT____5 23593	51.70 2.96 0.52	36.52 2.13 1.07	33.39 1.86 0.00	31.46 1.64 0.00	32.41 1.75 0.00	34.93 1.82 0.00	53.55 2.73 -8.19	56.54 2.84 -13.17	66.12 3.43 -15.08	69.42 3.87 -13.19	81.84 3.90 -23.79	87.35 3.96 -29.19	92.68 4.12 -32.91	92.60 4.07 -34.22	95.74 4.23 -35.09	101.15 4.23 -40.56	102.29 4.23 -41.70	95.03 4.02 -36.75	89.96 3.89 -31.98	80.54 3.65 -25.42	72.82 3.65 -17.75	71.82 3.28 -21.74	69.58 3.02 -24.59	57.16 2.75 -13.97
LOWER RAQUET____HYD 24057	49.01 -0.25 0.00	35.21 -0.25 0.00	31.31 -0.22 0.00	29.67 -0.15 0.00	30.45 -0.21 0.00	32.94 -0.17 0.00	42.29 -0.34 0.00	39.35 -1.18 0.00	46.13 -1.48 0.00	50.58 -1.78 0.00	52.53 -1.62 0.00	52.68 -1.52 0.00	53.92 -1.73 0.00	52.52 -1.79 0.00	55.12 -1.30 0.00	55.12 -1.24 0.00	55.18 -1.18 0.00	53.12 -1.14 0.00	53.12 -0.97 0.00	50.65 -0.82 0.00	50.60 -0.82 0.00	46.00 -0.80 0.00	41.38 -0.59 0.00	40.24 -0.20 0.00
LOWER____HUDSON 24059	51.82 2.56 0.00	37.27 1.81 0.00	33.11 1.58 0.00	31.25 1.43 0.00	32.19 1.53 0.00	34.70 1.59 0.00	45.06 2.43 0.00	43.08 2.55 0.00	50.51 2.90 0.00	55.71 3.35 0.00	57.51 3.36 0.00	57.51 3.31 0.00	59.04 3.39 0.00	57.79 3.48 0.00	59.92 3.50 0.00	59.80 3.44 0.00	59.74 3.38 0.00	57.52 3.26 0.00	57.34 3.25 0.00	54.61 3.14 0.00	54.61 3.19 0.00	49.70 2.90 0.00	44.61 2.64 0.00	43.01 2.35 -0.22
MG INDUSTRY____DRP 24185	50.89 1.63 0.00	36.63 1.17 0.00	32.54 1.01 0.00	30.74 0.92 0.00	31.67 1.01 0.00	34.14 1.03 0.00	43.89 1.49 0.23	41.83 1.70 0.40	49.15 2.00 0.46	54.21 2.25 0.40	55.65 2.22 0.72	55.60 2.28 0.88	57.04 2.39 1.00	55.71 2.44 1.04	57.79 2.43 1.06	57.55 2.42 1.23	57.52 2.42 1.26	55.43 2.28 1.11	55.42 2.22 0.89	52.82 2.06 0.71	52.98 2.06 0.50	48.02 1.83 0.61	43.08 1.80 0.69	41.76 1.58 0.26
MILLIKEN____1 23584	46.01 -3.25 0.00	32.34 -3.12 0.00	28.69 -2.84 0.00	27.14 -2.68 0.00	27.90 -2.76 0.00	30.23 -2.88 0.00	39.41 -3.50 -0.28	38.18 -2.84 -0.49	45.13 -3.05 -0.57	49.71 -3.14 -0.49	51.90 -3.14 -0.89	52.31 -2.98 -1.09	53.93 -2.95 -1.23	52.82 -2.77 -1.28	54.86 -2.88 -1.32	54.95 -2.93 -1.52	54.99 -2.93 -1.56	52.71 -2.93 -1.38	52.11 -3.19 -1.21	49.14 -3.29 -0.96	48.75 -3.34 -0.67	44.63 -2.99 -0.82	39.67 -3.23 -0.93	37.31 -3.64 -0.51
MILLIKEN____2 23585	45.91 -3.35 0.00	32.34 -3.12 0.00	28.69 -2.84 0.00	27.14 -2.68 0.00	27.93 -2.73 0.00	30.23 -2.88 0.00	39.46 -3.45 -0.28	38.18 -2.84 -0.49	45.13 -3.05 -0.57	49.71 -3.14 -0.49	51.90 -3.14 -0.89	52.36 -2.93 -1.09	53.99 -2.89 -1.23	52.87 -2.72 -1.28	54.92 -2.82 -1.32	55.01 -2.87 -1.52	54.99 -2.93 -1.56	52.71 -2.93 -1.38	52.16 -3.14 -1.21	49.19 -3.24 -0.96	48.80 -3.29 -0.67	44.63 -2.99 -0.82	39.71 -3.19 -0.93	37.35 -3.60 -0.51
MILLIKEN____DIESEL 23629	46.16 -3.10 0.00	32.52 -2.94 0.00	28.85 -2.68 0.00	27.29 -2.53 0.00	28.05 -2.61 0.00	30.40 -2.71 0.00	39.67 -3.24 -0.28	38.39 -2.63 -0.49	45.37 -2.81 -0.57	50.02 -2.83 -0.49	52.22 -2.82 -0.89	52.63 -2.66 -1.09	54.26 -2.62 -1.23	53.15 -2.44 -1.28	55.20 -2.54 -1.32	55.29 -2.59 -1.52	55.33 -2.59 -1.56	52.98 -2.66 -1.38	52.43 -2.87 -1.21	49.44 -2.99 -0.96	49.06 -3.03 -0.67	44.86 -2.76 -0.82	39.92 -2.98 -0.93	37.51 -3.44 -0.51

MODEL_CITY_ENERGY 24167	42.91 -6.35 0.00	31.17 -4.29 0.00	27.65 -3.88 0.00	26.12 -3.70 0.00	26.92 -3.74 0.00	29.14 -3.97 0.00	34.84 -6.01 1.78	34.84 -5.80 -0.11	40.97 -6.76 -0.12	45.14 -7.33 -0.11	46.87 -7.47 -0.19	47.07 -7.37 -0.24	48.35 -7.57 -0.27	47.20 -7.39 -0.28	49.08 -7.62 -0.28	49.03 -7.66 -0.33	48.98 -7.72 -0.34	47.13 -7.43 -0.30	46.83 -7.52 -0.26	44.42 -7.26 -0.21	44.42 -7.15 -0.15	40.38 -6.60 -0.18	36.08 -6.09 -0.20	34.03 -5.86 0.55
MOHAWK_PAPER___DRP 24187	51.87 2.61 0.00	37.30 1.84 0.00	33.14 1.61 0.00	31.28 1.46 0.00	32.22 1.56 0.00	34.77 1.66 0.00	45.10 2.47 0.00	43.29 2.76 0.00	50.75 3.14 0.00	55.97 3.61 0.00	57.83 3.68 0.00	57.94 3.74 0.00	59.49 3.84 0.00	58.22 3.91 0.00	60.31 3.89 0.00	60.25 3.89 0.00	60.25 3.89 0.00	57.95 3.69 0.00	57.66 3.57 0.00	54.87 3.40 0.00	54.76 3.34 0.00	49.84 3.04 0.00	44.74 2.77 0.00	43.00 2.35 -0.21
MONGAUP___HYD 23641	51.90 2.91 0.27	36.92 2.02 0.56	33.26 1.73 0.00	31.37 1.55 0.00	32.32 1.66 0.00	34.86 1.75 0.00	52.76 2.73 -7.40	55.52 3.12 -11.87	65.30 4.09 -13.60	68.91 4.66 -11.89	80.37 4.77 -21.45	85.39 4.88 -26.31	90.43 5.12 -29.66	90.32 5.16 -30.85	93.41 5.36 -31.63	98.27 5.35 -36.56	99.30 5.35 -37.59	92.48 5.10 -33.12	87.90 4.92 -28.89	79.02 4.58 -22.97	71.97 4.52 -16.03	70.51 4.07 -19.64	67.59 3.40 -22.22	56.90 2.91 -13.55
MONTAUK___DIESEL 23721	60.33 7.64 -3.43	57.00 5.28 -16.26	55.22 4.51 -19.18	54.35 4.08 -20.45	53.58 4.29 -18.63	53.93 4.57 -16.25	57.72 6.48 -8.61	61.20 6.57 -14.10	71.24 7.71 -15.92	74.55 8.27 -13.92	85.65 6.39 -25.11	91.51 6.50 -30.81	95.83 5.45 -34.73	95.97 5.54 -36.12	99.16 5.70 -37.04	104.75 5.58 -42.81	105.96 5.58 -44.02	98.53 5.48 -38.79	94.29 6.60 -33.60	85.72 7.36 -26.89	78.26 7.76 -19.08	77.88 8.24 -22.84	74.31 6.50 -25.84	65.51 5.99 -19.08
N SALMON___HYD 24042	48.87 -0.39 0.00	35.11 -0.35 0.00	31.25 -0.28 0.00	29.58 -0.24 0.00	30.38 -0.28 0.00	32.85 -0.26 0.00	42.03 -0.60 0.00	39.35 -1.18 0.00	46.23 -1.38 0.00	50.74 -1.62 0.00	52.63 -1.52 0.00	52.74 -1.46 0.00	54.04 -1.61 0.00	52.57 -1.74 0.00	54.73 -1.69 0.00	54.73 -1.63 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.79 -1.30 0.00	50.39 -1.08 0.00	50.29 -1.13 0.00	45.68 -1.12 0.00	41.13 -0.84 0.00	40.08 -0.36 0.00
N.E._GEN_SANDY PD 24062	39.11 2.46 12.61	36.04 1.74 1.16	33.04 1.51 0.00	31.19 1.37 0.00	32.13 1.47 0.00	34.67 1.56 0.00	45.47 2.30 -0.54	49.50 2.27 -6.70	55.15 2.71 -4.83	59.63 3.04 -4.23	64.87 3.09 -7.63	66.65 3.09 -9.36	69.37 3.17 -10.55	68.48 3.20 -10.97	70.90 3.22 -11.26	72.58 3.21 -13.01	72.95 3.21 -13.38	69.14 3.09 -11.79	67.38 2.98 -10.31	62.50 2.83 -8.20	60.02 2.88 -5.72	56.38 2.57 -7.01	52.25 2.35 -7.93	48.39 2.22 -5.73
NARROWS_GT1_1 24228	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT1_2 24229	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT1_3 24230	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT1_4 24231	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT1_5 24232	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT1_6 24233	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT1_7 24234	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT1_8 24235	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT1_GRP 23726	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT2_1 24236	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40

NARROWS_GT2_2 24237	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT2_3 24238	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT2_4 24239	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT2_5 24240	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT2_6 24241	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT2_7 24242	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT2_8 24243	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NARROWS_GT2_GRP 23741	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40
NEG CAPITAL___MECHNVIL 23645	52.17 2.91 0.00	37.48 2.02 0.00	33.30 1.77 0.00	31.43 1.61 0.00	32.38 1.72 0.00	34.93 1.82 0.00	45.40 2.77 0.00	43.57 3.04 0.00	51.09 3.48 0.00	56.39 4.03 0.00	58.16 4.01 0.00	58.10 3.90 0.00	59.66 4.01 0.00	58.38 4.07 0.00	60.48 4.06 0.00	60.42 4.06 0.00	60.36 4.00 0.00	58.06 3.80 0.00	57.93 3.84 0.00	55.23 3.76 0.00	55.28 3.86 0.00	50.26 3.46 0.00	45.12 3.15 0.00	43.33 2.67 -0.22
NEG CENTRAL_HIGH_ACRES 23767	45.86 -3.40 0.00	33.47 -1.99 0.00	29.70 -1.83 0.00	28.09 -1.73 0.00	28.91 -1.75 0.00	31.29 -1.82 0.00	40.34 -2.64 -0.35	38.46 -2.43 -0.36	45.21 -2.81 -0.41	49.79 -2.93 -0.36	51.81 -2.98 -0.64	52.17 -2.82 -0.79	53.70 -2.84 -0.89	52.51 -2.72 -0.92	54.61 -2.76 -0.95	54.63 -2.82 -1.09	54.62 -2.87 -1.13	52.43 -2.82 -0.99	51.98 -2.98 -0.87	49.17 -2.99 -0.69	48.92 -2.98 -0.48	44.72 -2.67 -0.59	40.04 -2.60 -0.67	38.15 -2.79 -0.50
NEG CENTRAL___DRP 24199	46.65 -2.61 0.00	33.72 -1.74 0.00	29.95 -1.58 0.00	28.39 -1.43 0.00	29.16 -1.50 0.00	31.49 -1.62 0.00	40.86 -2.05 -0.28	39.36 -1.54 -0.37	46.47 -1.57 -0.43	51.11 -1.62 -0.37	53.25 -1.57 -0.67	53.62 -1.41 -0.83	55.19 -1.39 -0.93	53.98 -1.30 -0.97	56.18 -1.24 -1.00	56.21 -1.30 -1.15	56.24 -1.30 -1.18	53.94 -1.36 -1.04	53.43 -1.57 -0.91	50.54 -1.65 -0.72	50.28 -1.65 -0.51	45.92 -1.50 -0.62	40.95 -1.72 -0.70	38.76 -2.10 -0.42
NEG CENTRAL___INDECK 23768	45.57 -3.69 0.00	33.37 -2.09 0.00	29.61 -1.92 0.00	27.97 -1.85 0.00	28.82 -1.84 0.00	31.19 -1.92 0.00	40.37 -2.69 -0.43	38.98 -2.07 -0.52	46.15 -2.05 -0.59	50.89 -1.99 -0.52	53.30 -1.79 -0.94	53.72 -1.63 -1.15	55.06 -1.89 -1.30	54.25 -1.41 -1.35	56.11 -1.69 -1.38	56.21 -1.75 -1.60	56.20 -1.80 -1.64	54.19 -1.52 -1.45	53.57 -1.79 -1.27	50.52 -1.96 -1.01	50.17 -1.95 -0.70	45.79 -1.87 -0.86	40.63 -2.31 -0.97	37.85 -2.87 -0.28
NEG CENTRAL___SENECA 23627	45.91 -3.35 0.00	33.30 -2.16 0.00	29.54 -1.99 0.00	28.06 -1.76 0.00	28.79 -1.87 0.00	31.09 -2.02 0.00	40.36 -2.60 -0.33	39.02 -1.95 -0.44	46.07 -2.05 -0.51	50.71 -2.09 -0.44	52.95 -2.00 -0.80	53.28 -1.90 -0.98	54.91 -1.84 -1.10	53.78 -1.68 -1.15	55.91 -1.69 -1.18	56.03 -1.69 -1.36	56.01 -1.75 -1.40	53.70 -1.79 -1.23	53.17 -2.00 -1.08	50.22 -2.11 -0.86	49.91 -2.11 -0.60	45.56 -1.97 -0.73	40.62 -2.18 -0.83	38.29 -2.63 -0.48
NEG CENTRAL___STATE_STREET 24147	47.34 -1.92 0.00	33.90 -1.56 0.00	30.08 -1.45 0.00	28.45 -1.37 0.00	29.25 -1.41 0.00	31.65 -1.46 0.00	41.14 -1.75 -0.26	39.64 -1.26 -0.37	46.74 -1.29 -0.42	51.53 -1.20 -0.37	53.68 -1.14 -0.67	53.99 -1.03 -0.82	55.63 -0.95 -0.93	54.46 -0.81 -0.96	56.56 -0.85 -0.99	56.65 -0.85 -1.14	56.64 -0.90 -1.18	54.32 -0.98 -1.04	53.81 -1.19 -0.91	50.85 -1.34 -0.72	50.53 -1.39 -0.50	46.20 -1.22 -0.62	41.12 -1.55 -0.70	38.97 -1.94 -0.47
NEG MILLWOOD___DRP 24198	52.84 3.40 -0.18	38.29 2.45 -0.38	33.61 2.08 0.00	31.73 1.91 0.00	32.68 2.02 0.00	35.23 2.12 0.00	54.21 3.41 -8.17	57.22 3.36 -13.33	66.97 4.09 -15.27	70.33 4.61 -13.36	83.06 4.82 -24.09	88.64 4.88 -29.56	93.92 4.95 -33.32	93.91 4.94 -34.66	97.08 5.13 -35.53	102.78 5.35 -41.07	103.94 5.35 -42.23	96.41 4.94 -37.21	90.80 4.81 -31.90	81.35 4.53 -25.35	73.64 4.52 -17.70	72.56 4.07 -21.69	70.15 3.65 -24.53	60.97 3.32 -17.21
NEG NORTH_FLCN_SEA 23793	48.52 -0.74 0.00	34.86 -0.60 0.00	31.03 -0.50 0.00	29.37 -0.45 0.00	30.14 -0.52 0.00	32.58 -0.53 0.00	41.82 -0.81 0.00	39.07 -1.46 0.00	45.99 -1.62 0.00	50.53 -1.83 0.00	52.42 -1.73 0.00	52.63 -1.57 0.00	53.81 -1.84 0.00	52.46 -1.85 0.00	54.45 -1.97 0.00	54.39 -1.97 0.00	54.39 -1.97 0.00	52.42 -1.84 0.00	52.41 -1.68 0.00	49.98 -1.49 0.00	49.88 -1.54 0.00	45.30 -1.50 0.00	40.79 -1.18 0.00	39.83 -0.61 0.00

NEG NORTH_KES_CHATEGAY 23792	48.72 -0.54 0.00	35.00 -0.46 0.00	31.18 -0.35 0.00	29.52 -0.30 0.00	30.29 -0.37 0.00	32.75 -0.36 0.00	41.91 -0.72 0.00	39.35 -1.18 0.00	46.23 -1.38 0.00	50.68 -1.68 0.00	52.58 -1.57 0.00	52.68 -1.52 0.00	53.98 -1.67 0.00	52.57 -1.74 0.00	54.56 -1.86 0.00	54.56 -1.80 0.00	54.56 -1.80 0.00	52.58 -1.68 0.00	52.58 -1.51 0.00	50.18 -1.29 0.00	50.13 -1.29 0.00	45.54 -1.26 0.00	41.00 -0.97 0.00	39.91 -0.53 0.00
NEG NORTH___ALICE_FALLS 23915	48.87 -0.39 0.00	35.11 -0.35 0.00	31.25 -0.28 0.00	29.58 -0.24 0.00	30.38 -0.28 0.00	32.85 -0.26 0.00	42.12 -0.51 0.00	39.31 -1.22 0.00	46.32 -1.29 0.00	50.84 -1.52 0.00	52.74 -1.41 0.00	53.01 -1.19 0.00	54.15 -1.50 0.00	52.79 -1.52 0.00	54.78 -1.64 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.74 -1.35 0.00	50.34 -1.13 0.00	50.24 -1.18 0.00	45.63 -1.17 0.00	41.09 -0.88 0.00	40.16 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	48.87 -0.39 0.00	35.11 -0.35 0.00	31.25 -0.28 0.00	29.58 -0.24 0.00	30.38 -0.28 0.00	32.85 -0.26 0.00	42.12 -0.51 0.00	39.31 -1.22 0.00	46.32 -1.29 0.00	50.84 -1.52 0.00	52.74 -1.41 0.00	53.01 -1.19 0.00	54.15 -1.50 0.00	52.79 -1.52 0.00	54.78 -1.64 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.74 -1.35 0.00	50.34 -1.13 0.00	50.24 -1.18 0.00	45.63 -1.17 0.00	41.09 -0.88 0.00	40.16 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	48.87 -0.39 0.00	35.11 -0.35 0.00	31.25 -0.28 0.00	29.58 -0.24 0.00	30.38 -0.28 0.00	32.85 -0.26 0.00	42.12 -0.51 0.00	39.31 -1.22 0.00	46.32 -1.29 0.00	50.84 -1.52 0.00	52.74 -1.41 0.00	53.01 -1.19 0.00	54.15 -1.50 0.00	52.79 -1.52 0.00	54.78 -1.64 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.74 -1.35 0.00	50.34 -1.13 0.00	50.24 -1.18 0.00	45.63 -1.17 0.00	41.09 -0.88 0.00	40.16 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	42.81 -6.45 0.00	31.13 -4.33 0.00	27.65 -3.88 0.00	26.09 -3.73 0.00	26.89 -3.77 0.00	29.14 -3.97 0.00	34.82 -6.01 1.80	34.84 -5.80 -0.11	40.97 -6.76 -0.12	45.19 -7.28 -0.11	46.92 -7.42 -0.19	47.11 -7.32 -0.23	48.34 -7.57 -0.26	47.19 -7.39 -0.27	49.08 -7.62 -0.28	49.02 -7.66 -0.32	48.97 -7.72 -0.33	47.12 -7.43 -0.29	46.88 -7.46 -0.25	44.46 -7.21 -0.20	44.46 -7.10 -0.14	40.42 -6.55 -0.17	36.12 -6.04 -0.19	34.09 -5.86 0.49
NEG WEST___LANCASTR 23811	42.56 -6.70 0.00	30.78 -4.68 0.00	27.31 -4.22 0.00	25.76 -4.06 0.00	26.61 -4.05 0.00	28.74 -4.37 0.00	35.40 -5.84 1.39	36.05 -4.74 -0.26	42.91 -5.00 -0.30	47.28 -5.34 -0.26	49.48 -5.14 -0.47	49.78 -4.99 -0.57	51.23 -5.06 -0.64	50.25 -4.73 -0.67	52.30 -4.80 -0.68	52.36 -4.79 -0.79	52.32 -4.85 -0.81	50.15 -4.83 -0.72	49.64 -5.08 -0.63	46.93 -5.04 -0.50	46.83 -4.94 -0.35	42.41 -4.82 -0.43	37.37 -5.08 -0.48	34.43 -5.66 0.35
NEG_PENN_ALLEGHNY 23528	47.54 -1.72 0.00	34.22 -1.24 0.00	30.43 -1.10 0.00	28.72 -1.10 0.00	29.59 -1.07 0.00	31.92 -1.19 0.00	41.84 -1.24 -0.45	41.05 -0.45 -0.97	48.53 -0.19 -1.11	53.23 -0.10 -0.97	55.95 0.05 -1.75	56.51 0.16 -2.15	58.29 0.22 -2.42	57.16 0.33 -2.52	59.46 0.45 -2.59	59.80 0.45 -2.99	59.88 0.45 -3.07	57.24 0.27 -2.71	56.57 0.11 -2.37	53.30 -0.05 -1.88	52.68 -0.05 -1.31	48.22 -0.19 -1.61	43.12 -0.67 -1.82	40.18 -1.33 -1.07
NEG___GEN_MONROE 24207	46.01 -3.25 0.00	33.90 -1.56 0.00	30.08 -1.45 0.00	28.42 -1.40 0.00	29.28 -1.38 0.00	31.72 -1.39 0.00	40.77 -2.30 -0.44	38.86 -2.07 -0.40	45.78 -2.29 -0.46	50.46 -2.30 -0.40	52.65 -2.22 -0.72	53.03 -2.06 -0.89	54.65 -2.00 -1.00	53.39 -1.96 -1.04	55.56 -1.92 -1.06	55.62 -1.97 -1.23	55.54 -2.09 -1.27	53.36 -2.01 -1.11	52.85 -2.22 -0.98	49.92 -2.32 -0.77	49.59 -2.37 -0.54	45.35 -2.11 -0.66	40.45 -2.27 -0.75	38.16 -2.55 -0.27
NEPA___ENERGY 23901	41.53 -7.73 0.00	30.07 -5.39 0.00	26.67 -4.86 0.00	25.17 -4.65 0.00	26.00 -4.66 0.00	28.01 -5.10 0.00	35.31 -6.27 1.05	36.60 -4.30 -0.37	43.90 -4.14 -0.43	48.33 -4.40 -0.37	50.81 -4.01 -0.67	51.18 -3.85 -0.83	52.74 -3.84 -0.93	51.86 -3.42 -0.97	54.02 -3.39 -0.99	54.18 -3.33 -1.15	54.21 -3.33 -1.18	51.83 -3.47 -1.04	51.21 -3.79 -0.91	48.33 -3.86 -0.72	48.13 -3.80 -0.51	43.54 -3.88 -0.62	37.93 -4.74 -0.70	34.13 -6.19 0.12
NEVERSINK___HYD 23608	51.53 2.27 0.00	37.06 1.60 0.00	32.92 1.39 0.00	31.07 1.25 0.00	31.98 1.32 0.00	34.50 1.39 0.00	50.99 2.17 -6.19	52.87 2.43 -9.91	62.15 3.19 -11.35	65.90 3.61 -9.93	75.73 3.68 -17.90	79.90 3.74 -21.96	84.31 3.90 -24.76	83.97 3.91 -25.75	86.94 4.12 -26.40	90.98 4.11 -30.51	91.80 4.06 -31.38	85.82 3.91 -27.65	82.01 3.73 -24.19	74.14 3.45 -19.22	68.28 3.44 -13.42	66.33 3.09 -16.44	63.13 2.56 -18.60	54.86 2.18 -12.24
NIAGARA____ 23760	42.76 -6.50 0.00	30.99 -4.47 0.00	27.53 -4.00 0.00	25.97 -3.85 0.00	26.80 -3.86 0.00	29.00 -4.11 0.00	34.61 -6.22 1.80	34.60 -6.04 -0.11	40.64 -7.09 -0.12	44.77 -7.70 -0.11	46.43 -7.91 -0.19	46.62 -7.81 -0.23	47.90 -8.01 -0.26	46.76 -7.82 -0.27	48.62 -8.07 -0.27	48.56 -8.12 -0.32	48.51 -8.17 -0.32	46.68 -7.87 -0.29	46.33 -8.01 -0.25	44.00 -7.67 -0.20	44.00 -7.56 -0.14	40.04 -6.93 -0.17	35.87 -6.29 -0.19	33.49 -6.11 0.84
NINE_MILE_1 23575	47.49 -1.77 0.00	34.25 -1.21 0.00	30.46 -1.07 0.00	28.81 -1.01 0.00	29.62 -1.04 0.00	31.98 -1.13 0.00	41.22 -1.41 0.00	39.27 -1.26 0.00	46.18 -1.43 0.00	50.79 -1.57 0.00	52.53 -1.62 0.00	52.63 -1.57 0.00	54.04 -1.61 0.00	52.79 -1.52 0.00	54.84 -1.58 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.69 -1.57 0.00	52.47 -1.62 0.00	49.87 -1.60 0.00	49.83 -1.59 0.00	45.44 -1.36 0.00	40.63 -1.34 0.00	39.02 -1.42 0.00
NINE_MILE_2 23744	47.44 -1.82 0.00	34.22 -1.24 0.00	30.40 -1.13 0.00	28.75 -1.07 0.00	29.56 -1.10 0.00	31.95 -1.16 0.00	41.14 -1.49 0.00	39.19 -1.34 0.00	46.09 -1.52 0.00	50.68 -1.68 0.00	52.42 -1.73 0.00	52.52 -1.68 0.00	53.92 -1.73 0.00	52.68 -1.63 0.00	54.73 -1.69 0.00	54.67 -1.69 0.00	54.67 -1.69 0.00	52.58 -1.68 0.00	52.36 -1.73 0.00	49.77 -1.70 0.00	49.72 -1.70 0.00	45.35 -1.45 0.00	40.54 -1.43 0.00	38.94 -1.50 0.00
NM_CAPITAL___DRP 24208	51.62 2.36 0.00	37.13 1.67 0.00	33.01 1.48 0.00	31.16 1.34 0.00	32.10 1.44 0.00	34.60 1.49 0.00	44.89 2.26 0.00	43.00 2.47 0.00	50.42 2.81 0.00	55.61 3.25 0.00	57.40 3.25 0.00	57.51 3.31 0.00	59.04 3.39 0.00	57.79 3.48 0.00	59.92 3.50 0.00	59.85 3.49 0.00	59.80 3.44 0.00	57.52 3.26 0.00	57.28 3.19 0.00	54.46 2.99 0.00	54.40 2.98 0.00	49.51 2.71 0.00	44.45 2.48 0.00	42.83 2.18 -0.21
NM_CENTRAL___DRP 24181	48.23 -1.03 0.00	34.75 -0.71 0.00	30.87 -0.66 0.00	29.19 -0.63 0.00	30.02 -0.64 0.00	32.45 -0.66 0.00	41.91 -0.72 0.00	40.04 -0.49 0.00	47.18 -0.43 0.00	51.94 -0.42 0.00	53.72 -0.43 0.00	53.87 -0.33 0.00	55.37 -0.28 0.00	54.09 -0.22 0.00	56.25 -0.17 0.00	56.13 -0.23 0.00	56.13 -0.23 0.00	53.99 -0.27 0.00	53.71 -0.38 0.00	51.01 -0.46 0.00	50.91 -0.51 0.00	46.43 -0.37 0.00	41.38 -0.59 0.00	39.59 -0.85 0.00
NM_FRONTIER___DRP 24179	43.15 -6.11 0.00	31.28 -4.18 0.00	27.75 -3.78 0.00	26.18 -3.64 0.00	27.01 -3.65 0.00	29.24 -3.87 0.00	34.88 -5.97 1.78	34.80 -5.84 -0.11	40.83 -6.90 -0.12	44.98 -7.49 -0.11	46.65 -7.69 -0.19	46.85 -7.59 -0.24	48.18 -7.74 -0.27	47.04 -7.55 -0.28	48.91 -7.79 -0.28	48.86 -7.83 -0.33	48.81 -7.89 -0.34	46.91 -7.65 -0.30	46.56 -7.79 -0.26	44.22 -7.46 -0.21	44.22 -7.35 -0.15	40.24 -6.74 -0.18	36.04 -6.13 -0.20	33.90 -5.78 0.76

NM_ST_REGIS___HYD 24053	49.06 -0.20 0.00	35.21 -0.25 0.00	31.34 -0.19 0.00	29.67 -0.15 0.00	30.45 -0.21 0.00	32.94 -0.17 0.00	42.25 -0.38 0.00	39.35 -1.18 0.00	46.18 -1.43 0.00	50.63 -1.73 0.00	52.58 -1.57 0.00	52.74 -1.46 0.00	53.98 -1.67 0.00	52.57 -1.74 0.00	55.07 -1.35 0.00	55.06 -1.30 0.00	55.12 -1.24 0.00	53.07 -1.19 0.00	53.06 -1.03 0.00	50.65 -0.82 0.00	50.55 -0.87 0.00	45.96 -0.84 0.00	41.34 -0.63 0.00	40.24 -0.20 0.00
NORTHPORT___1 23551	56.79 4.14 -3.39	54.77 3.05 -16.26	53.42 2.71 -19.18	52.74 2.47 -20.45	51.96 2.67 -18.63	52.14 2.78 -16.25	54.95 3.71 -8.61	58.17 3.57 -14.07	67.00 3.48 -15.91	69.74 3.46 -13.92	82.67 3.41 -25.11	88.21 3.20 -30.81	93.05 2.67 -34.73	93.09 2.66 -36.12	96.10 2.65 -37.03	101.70 2.54 -42.80	102.96 2.59 -44.01	91.79 2.55 -34.98	86.11 3.41 -28.61	79.57 3.86 -24.24	74.77 4.32 -19.03	68.82 3.56 -18.46	66.03 2.94 -21.12	62.57 3.07 -19.06
NORTHPORT___2 23552	56.79 4.14 -3.39	54.73 3.01 -16.26	53.39 2.68 -19.18	52.71 2.44 -20.45	51.93 2.64 -18.63	52.14 2.78 -16.25	54.91 3.67 -8.61	58.13 3.53 -14.07	67.00 3.48 -15.91	69.74 3.46 -13.92	82.67 3.41 -25.11	88.21 3.20 -30.81	93.05 2.67 -34.73	93.09 2.66 -36.12	96.10 2.65 -37.03	101.70 2.54 -42.80	102.96 2.59 -44.01	91.79 2.55 -34.98	86.11 3.41 -28.61	79.57 3.86 -24.24	74.77 4.32 -19.03	68.82 3.56 -18.46	66.03 2.94 -21.12	62.57 3.07 -19.06
NORTHPORT___3 23553	57.05 4.43 -3.36	55.05 3.33 -16.26	53.67 2.96 -19.18	52.95 2.68 -20.45	52.11 2.82 -18.63	52.34 2.98 -16.25	55.33 4.09 -8.61	58.67 4.09 -14.05	67.53 4.00 -15.92	70.42 4.14 -13.92	83.48 4.22 -25.11	88.32 3.31 -30.81	93.50 3.12 -34.73	93.58 3.15 -36.12	96.68 3.22 -37.04	102.27 3.10 -42.81	103.48 3.10 -44.02	92.21 2.98 -34.97	86.30 3.62 -28.59	79.39 3.71 -24.21	74.68 4.27 -18.99	68.75 3.51 -18.44	65.88 2.81 -21.10	62.51 3.03 -19.04
NORTHPORT___4 23650	57.00 4.38 -3.36	55.05 3.33 -16.26	53.67 2.96 -19.18	52.95 2.68 -20.45	52.14 2.85 -18.63	52.37 3.01 -16.25	55.33 4.09 -8.61	58.59 4.01 -14.05	67.39 3.86 -15.92	70.26 3.98 -13.92	83.32 4.06 -25.11	88.32 3.31 -30.81	93.50 3.12 -34.73	93.53 3.10 -36.12	96.62 3.16 -37.04	102.27 3.10 -42.81	103.48 3.10 -44.02	92.21 2.98 -34.97	86.30 3.62 -28.59	79.39 3.71 -24.21	74.68 4.27 -18.99	68.70 3.46 -18.44	65.88 2.81 -21.10	62.51 3.03 -19.04
NORTHPORT___IC 23718	56.94 4.29 -3.39	54.84 3.12 -16.26	53.48 2.77 -19.18	52.77 2.50 -20.45	51.99 2.70 -18.63	52.17 2.81 -16.25	55.03 3.79 -8.61	58.29 3.69 -14.07	67.19 3.67 -15.91	69.95 3.67 -13.92	82.94 3.68 -25.11	88.42 3.41 -30.81	93.33 2.95 -34.73	93.36 2.93 -36.12	96.38 2.93 -37.03	101.98 2.82 -42.80	103.19 2.82 -44.01	92.06 2.82 -34.98	86.38 3.68 -28.61	79.78 4.07 -24.24	75.03 4.58 -19.03	69.05 3.79 -18.46	66.24 3.15 -21.12	62.70 3.20 -19.06
NSINS_S_GLNS_FALLS 23858	51.97 2.71 0.00	37.34 1.88 0.00	33.14 1.61 0.00	31.28 1.46 0.00	32.22 1.56 0.00	34.80 1.69 0.00	45.54 2.64 -0.27	43.69 2.76 -0.40	51.16 3.09 -0.46	56.43 3.67 -0.40	58.28 3.41 -0.72	57.84 2.76 -0.88	59.49 2.84 -1.00	58.28 2.93 -1.04	60.30 2.82 -1.06	60.35 2.76 -1.23	60.33 2.71 -1.26	57.92 2.55 -1.11	58.07 2.92 -1.06	55.71 3.40 -0.84	55.92 3.91 -0.59	51.03 3.51 -0.72	45.89 3.11 -0.81	43.72 2.51 -0.77
NUCOR_STEEL___DRP 24197	47.34 -1.92 0.00	33.90 -1.56 0.00	30.08 -1.45 0.00	28.45 -1.37 0.00	29.25 -1.41 0.00	31.65 -1.46 0.00	41.14 -1.75 -0.26	39.64 -1.26 -0.37	46.74 -1.29 -0.42	51.53 -1.20 -0.37	53.68 -1.14 -0.67	53.99 -1.03 -0.82	55.63 -0.95 -0.93	54.46 -0.81 -0.96	56.56 -0.85 -0.99	56.65 -0.85 -1.14	56.64 -0.90 -1.18	54.32 -0.98 -1.04	53.81 -1.19 -0.91	50.85 -1.34 -0.72	50.53 -1.39 -0.50	46.20 -1.22 -0.62	41.12 -1.55 -0.70	38.97 -1.94 -0.47
NYISO_LBMP_REFERENCE 24008	49.26 0.00 0.00	35.46 0.00 0.00	31.53 0.00 0.00	29.82 0.00 0.00	30.66 0.00 0.00	33.11 0.00 0.00	42.63 0.00 0.00	40.53 0.00 0.00	47.61 0.00 0.00	52.36 0.00 0.00	54.15 0.00 0.00	54.20 0.00 0.00	55.65 0.00 0.00	54.31 0.00 0.00	56.42 0.00 0.00	56.36 0.00 0.00	56.36 0.00 0.00	54.26 0.00 0.00	54.09 0.00 0.00	51.47 0.00 0.00	51.42 0.00 0.00	46.80 0.00 0.00	41.97 0.00 0.00	40.44 0.00 0.00
NYPA_BRENTWD____GT 24164	57.79 5.07 -3.46	55.37 3.65 -16.26	53.89 3.18 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.67 4.43 -8.61	59.07 4.42 -14.12	68.20 4.67 -15.92	70.78 4.50 -13.92	83.81 4.55 -25.11	89.40 4.39 -30.81	94.16 3.78 -34.73	94.07 3.64 -36.12	97.13 3.67 -37.04	102.72 3.55 -42.81	103.93 3.55 -44.02	96.52 3.47 -38.79	92.07 4.38 -33.60	83.37 4.99 -26.91	76.01 5.45 -19.14	74.23 4.59 -22.84	71.75 3.94 -25.84	63.43 3.88 -19.11
NYPA_GOWANUS____GT5 24156	62.75 4.34 -9.15	46.30 3.16 -7.68	34.24 2.71 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.82 2.71 0.00	62.80 4.01 -16.16	63.81 4.09 -19.19	68.44 4.95 -15.88	71.85 5.60 -13.89	84.73 5.52 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.84 5.49 -36.04	99.07 5.70 -36.95	104.65 5.58 -42.71	105.86 5.58 -43.92	98.38 5.43 -38.69	92.95 5.25 -33.61	83.33 5.15 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.38 4.57 -25.84	63.88 4.04 -19.40
NYPA_GOWANUS____GT6 24157	62.75 4.34 -9.15	46.30 3.16 -7.68	34.24 2.71 0.00	32.26 2.44 0.00	33.27 2.61 0.00	35.82 2.71 0.00	62.80 4.01 -16.16	63.81 4.09 -19.19	68.44 4.95 -15.88	71.85 5.60 -13.89	84.73 5.52 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.84 5.49 -36.04	99.07 5.70 -36.95	104.65 5.58 -42.71	105.86 5.58 -43.92	98.38 5.43 -38.69	92.95 5.25 -33.61	83.33 5.15 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.38 4.57 -25.84	63.88 4.04 -19.40
NYPA_HARLEM__RVR__GT1 24160	70.17 4.53 -16.38	70.28 3.26 -31.56	70.37 2.84 -36.00	70.35 2.47 -38.06	70.38 2.64 -37.08	70.36 2.81 -34.44	70.21 4.18 -23.40	70.28 4.30 -25.45	71.64 5.05 -18.98	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.27 4.13 -25.70
NYPA_HARLEM__RVR__GT2 24161	70.17 4.53 -16.38	70.28 3.26 -31.56	70.37 2.84 -36.00	70.35 2.47 -38.06	70.38 2.64 -37.08	70.36 2.81 -34.44	70.21 4.18 -23.40	70.28 4.30 -25.45	71.64 5.05 -18.98	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.27 4.13 -25.70
NYPA_KENT____GT 24152	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.81 4.09 -19.19	68.35 4.86 -15.88	71.70 5.45 -13.89	84.61 5.41 -25.05	90.36 5.42 -30.74	95.98 5.68 -34.65	95.73 5.38 -36.04	98.96 5.59 -36.95	104.54 5.47 -42.71	105.75 5.47 -43.92	98.27 5.32 -38.69	92.89 5.19 -33.61	83.17 4.99 -26.71	75.06 4.99 -18.65	74.24 4.59 -22.85	72.30 4.49 -25.84	63.84 4.00 -19.40
NYPA_POUCH1____GT 24155	62.68 4.38 -9.04	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.68 4.05 -16.00	63.74 4.13 -19.08	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.14 5.84 -34.65	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40

NYPA_VERNON____GT2 24162	62.84 4.43 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.26 2.44 0.00	33.24 2.58 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.81 4.09 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.62 5.27 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.10 4.45 -22.85	72.13 4.32 -25.84	63.80 3.96 -19.40
NYPA_VERNON____GT3 24163	62.84 4.43 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.26 2.44 0.00	33.24 2.58 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.81 4.09 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.62 5.27 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.10 4.45 -22.85	72.13 4.32 -25.84	63.80 3.96 -19.40
NYPA____HOLTSVILL 23794	57.51 4.83 -3.42	55.20 3.48 -16.26	53.71 3.00 -19.18	52.98 2.71 -20.45	52.17 2.88 -18.63	52.41 3.05 -16.25	55.37 4.13 -8.61	58.67 4.05 -14.09	67.77 4.24 -15.92	70.63 4.35 -13.92	83.48 4.22 -25.11	88.97 3.96 -30.81	93.50 3.12 -34.73	93.53 3.10 -36.12	96.45 2.99 -37.04	102.04 2.87 -42.81	103.25 2.87 -44.02	95.87 2.82 -38.79	91.69 4.00 -33.60	83.03 4.68 -26.88	75.63 5.14 -19.07	73.99 4.35 -22.84	71.42 3.61 -25.84	63.16 3.64 -19.08
NYPA____HELLGATE_GT1 24158	70.06 4.53 -16.27	69.90 3.26 -31.18	69.80 2.84 -35.43	69.75 2.47 -37.46	69.79 2.64 -36.49	69.81 2.81 -33.89	70.09 4.18 -23.28	70.18 4.30 -25.35	71.59 5.05 -18.93	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.17 4.13 -25.60
NYPA____HELLGATE_GT2 24159	70.06 4.53 -16.27	69.90 3.26 -31.18	69.80 2.84 -35.43	69.75 2.47 -37.46	69.79 2.64 -36.49	69.81 2.81 -33.89	70.09 4.18 -23.28	70.18 4.30 -25.35	71.59 5.05 -18.93	71.75 5.50 -13.89	84.29 5.09 -25.05	90.09 5.15 -30.74	95.75 5.45 -34.65	95.67 5.32 -36.04	98.67 5.30 -36.95	104.25 5.19 -42.70	105.47 5.19 -43.92	98.00 5.05 -38.69	92.78 5.08 -33.61	82.86 4.68 -26.71	74.69 4.63 -18.64	73.91 4.26 -22.85	72.43 4.62 -25.84	70.17 4.13 -25.60
O.H_GEN_BRUCE 24063	30.15 -6.50 12.61	26.16 -4.43 4.87	25.53 -4.00 2.00	24.00 -3.82 2.00	24.24 -3.86 2.56	27.00 -4.11 2.00	28.37 -6.18 8.08	37.11 -6.00 -2.58	40.73 -7.00 -0.12	44.87 -7.59 -0.10	46.48 -7.85 -0.18	46.67 -7.75 -0.22	48.00 -7.90 -0.25	46.86 -7.71 -0.26	48.74 -7.95 -0.27	48.67 -8.00 -0.31	48.62 -8.06 -0.32	46.78 -7.76 -0.28	46.44 -7.90 -0.25	44.10 -7.57 -0.20	44.05 -7.51 -0.14	40.14 -6.83 -0.17	35.91 -6.25 -0.19	28.37 -6.07 6.00
OAK ORCHARD____HYD 24046	45.86 -3.40 0.00	33.72 -1.74 0.00	29.92 -1.61 0.00	28.27 -1.55 0.00	29.13 -1.53 0.00	31.52 -1.59 0.00	40.52 -2.52 -0.41	38.65 -2.27 -0.39	45.44 -2.62 -0.45	50.08 -2.67 -0.39	52.21 -2.65 -0.71	52.58 -2.49 -0.87	54.13 -2.50 -0.98	52.94 -2.39 -1.02	55.04 -2.43 -1.05	55.09 -2.48 -1.21	55.07 -2.54 -1.25	52.86 -2.50 -1.10	52.35 -2.70 -0.96	49.51 -2.73 -0.77	49.22 -2.73 -0.53	45.02 -2.43 -0.65	40.23 -2.48 -0.74	38.24 -2.67 -0.47
OCC_CHEM____DRP 24175	43.15 -6.11 0.00	31.28 -4.18 0.00	27.75 -3.78 0.00	26.21 -3.61 0.00	27.01 -3.65 0.00	29.24 -3.87 0.00	34.89 -5.97 1.77	34.80 -5.84 -0.11	40.83 -6.90 -0.12	44.98 -7.49 -0.11	46.65 -7.69 -0.19	46.85 -7.59 -0.24	48.18 -7.74 -0.27	47.04 -7.55 -0.28	48.91 -7.79 -0.28	48.86 -7.83 -0.33	48.81 -7.89 -0.34	46.96 -7.60 -0.30	46.56 -7.79 -0.26	44.22 -7.46 -0.21	44.22 -7.35 -0.15	40.24 -6.74 -0.18	36.04 -6.13 -0.20	33.91 -5.78 0.75
OLIN_CORP_DRP 24177	42.91 -6.35 0.00	31.10 -4.36 0.00	27.62 -3.91 0.00	26.06 -3.76 0.00	26.86 -3.80 0.00	29.07 -4.04 0.00	34.77 -6.10 1.76	34.76 -5.88 -0.11	40.88 -6.86 -0.13	45.03 -7.44 -0.11	46.72 -7.63 -0.20	46.96 -7.48 -0.24	48.24 -7.68 -0.27	47.10 -7.50 -0.29	48.98 -7.73 -0.29	48.92 -7.78 -0.34	48.88 -7.83 -0.35	47.03 -7.54 -0.31	46.68 -7.68 -0.27	44.32 -7.36 -0.21	44.27 -7.30 -0.15	40.29 -6.69 -0.18	36.05 -6.13 -0.21	33.92 -5.90 0.62
ONONDAGA_REF_OCCRA 23987	48.37 -0.89 0.00	34.79 -0.67 0.00	30.90 -0.63 0.00	29.22 -0.60 0.00	30.05 -0.61 0.00	32.48 -0.63 0.00	41.95 -0.68 0.00	40.17 -0.36 0.00	47.32 -0.29 0.00	52.10 -0.26 0.00	53.93 -0.22 0.00	54.04 -0.16 0.00	55.59 -0.06 0.00	54.26 -0.05 0.00	56.42 0.00 0.00	56.36 0.00 0.00	56.30 -0.06 0.00	54.15 -0.11 0.00	53.87 -0.22 0.00	51.11 -0.36 0.00	51.06 -0.36 0.00	46.52 -0.28 0.00	41.42 -0.55 0.00	39.63 -0.81 0.00
ONONDAGA____COGEN 23986	48.27 -0.99 0.00	34.82 -0.64 0.00	30.93 -0.60 0.00	29.25 -0.57 0.00	30.08 -0.58 0.00	32.51 -0.60 0.00	41.97 -0.68 -0.02	40.12 -0.41 0.00	47.28 -0.33 0.00	52.05 -0.31 0.00	53.84 -0.32 -0.01	53.99 -0.22 -0.01	55.49 -0.17 -0.01	54.21 -0.11 -0.01	56.37 -0.06 -0.01	56.31 -0.06 -0.01	56.26 -0.11 -0.01	54.11 -0.16 -0.01	53.83 -0.27 -0.01	51.07 -0.41 -0.01	51.02 -0.41 -0.01	46.48 -0.33 -0.01	41.43 -0.55 -0.01	39.63 -0.81 0.00
OSWEGATCHIE____HYD 24044	49.51 0.25 0.00	35.57 0.11 0.00	31.59 0.06 0.00	29.91 0.09 0.00	30.72 0.06 0.00	33.24 0.13 0.00	42.84 0.21 0.00	40.17 -0.36 0.00	47.13 -0.48 0.00	51.78 -0.58 0.00	53.88 -0.27 0.00	53.98 -0.22 0.00	55.32 -0.33 0.00	53.93 -0.38 0.00	56.25 -0.17 0.00	56.36 0.00 0.00	56.36 0.00 0.00	54.26 0.00 0.00	54.14 0.05 0.00	51.57 0.10 0.00	51.52 0.10 0.00	46.89 0.09 0.00	42.01 0.04 0.00	40.60 0.16 0.00
OSWEGO____5 23606	47.78 -1.48 0.00	34.47 -0.99 0.00	30.62 -0.91 0.00	28.96 -0.86 0.00	29.77 -0.89 0.00	32.18 -0.93 0.00	41.44 -1.19 0.00	39.56 -0.97 0.00	46.51 -1.10 0.00	51.16 -1.20 0.00	52.90 -1.25 0.00	53.01 -1.19 0.00	54.48 -1.17 0.00	53.17 -1.14 0.00	55.29 -1.13 0.00	55.23 -1.13 0.00	55.18 -1.18 0.00	53.12 -1.14 0.00	52.85 -1.24 0.00	50.23 -1.24 0.00	50.19 -1.23 0.00	45.72 -1.08 0.00	40.88 -1.09 0.00	39.23 -1.21 0.00
OSWEGO____6 23613	47.78 -1.48 0.00	34.47 -0.99 0.00	30.62 -0.91 0.00	28.96 -0.86 0.00	29.77 -0.89 0.00	32.18 -0.93 0.00	41.44 -1.19 0.00	39.56 -0.97 0.00	46.51 -1.10 0.00	51.16 -1.20 0.00	52.90 -1.25 0.00	53.01 -1.19 0.00	54.48 -1.17 0.00	53.17 -1.14 0.00	55.29 -1.13 0.00	55.23 -1.13 0.00	55.18 -1.18 0.00	53.12 -1.14 0.00	52.85 -1.24 0.00	50.23 -1.24 0.00	50.19 -1.23 0.00	45.72 -1.08 0.00	40.88 -1.09 0.00	39.23 -1.21 0.00
OUTOKUMPU-AB____DRP 24206	43.00 -6.26 0.00	31.42 -4.04 0.00	27.87 -3.66 0.00	26.30 -3.52 0.00	27.13 -3.53 0.00	29.37 -3.74 0.00	35.00 -5.88 1.75	35.01 -5.67 -0.15	41.16 -6.62 -0.17	45.39 -7.12 -0.15	47.21 -7.20 -0.26	47.42 -7.10 -0.32	48.78 -7.23 -0.36	47.68 -7.01 -0.38	49.59 -7.22 -0.39	49.53 -7.27 -0.44	49.49 -7.33 -0.46	47.55 -7.11 -0.40	47.06 -7.30 -0.27	44.64 -7.05 -0.22	44.63 -6.94 -0.15	40.58 -6.41 -0.19	36.22 -5.96 -0.21	34.25 -5.58 0.61
OXBOW____ 24026	42.95 -6.31 0.00	31.28 -4.18 0.00	27.75 -3.78 0.00	26.18 -3.64 0.00	27.01 -3.65 0.00	29.24 -3.87 0.00	34.86 -6.01 1.76	34.80 -5.84 -0.11	40.84 -6.90 -0.13	45.03 -7.44 -0.11	46.72 -7.63 -0.20	46.96 -7.48 -0.24	48.30 -7.62 -0.27	47.15 -7.44 -0.28	49.04 -7.67 -0.29	48.98 -7.72 -0.34	48.92 -7.78 -0.34	47.02 -7.54 -0.30	46.68 -7.68 -0.27	44.27 -7.41 -0.21	44.27 -7.30 -0.15	40.24 -6.74 -0.18	36.05 -6.13 -0.21	34.02 -5.74 0.68

PEEKSKILL____ 23653	51.94 3.35 0.67	36.49 2.41 1.38	33.61 2.08 0.00	31.67 1.85 0.00	32.62 1.96 0.00	35.16 2.05 0.00	54.28 3.15 -8.50	57.43 3.20 -13.70	67.16 3.86 -15.69	70.38 4.29 -13.73	83.29 4.39 -24.75	88.96 4.39 -30.37	94.45 4.56 -34.24	94.48 4.56 -35.61	97.60 4.68 -36.50	103.28 4.73 -42.19	104.43 4.68 -43.39	96.94 4.45 -38.23	91.62 4.33 -33.20	81.93 4.07 -26.39	73.90 4.06 -18.42	73.02 3.65 -22.57	70.90 3.40 -25.53	62.31 3.07 -18.80
PGE MADISON__WINDPWR 24146	49.01 -0.25 0.00	35.03 -0.43 0.00	31.06 -0.47 0.00	29.37 -0.45 0.00	30.23 -0.43 0.00	32.71 -0.40 0.00	43.06 -0.04 -0.47	42.18 0.77 -0.88	50.05 1.43 -1.01	55.08 1.83 -0.89	57.81 2.06 -1.60	58.38 2.22 -1.96	60.25 2.39 -2.21	59.05 2.44 -2.30	61.37 2.60 -2.35	61.62 2.54 -2.72	61.64 2.48 -2.80	58.95 2.22 -2.47	58.25 2.00 -2.16	54.78 1.60 -1.71	54.16 1.54 -1.20	49.63 1.36 -1.47	44.09 0.46 -1.66	41.08 -0.36 -1.00
PJM_GEN_KEystone 24065	30.00 -6.65 12.61	28.88 -4.72 1.86	25.90 -4.26 1.37	25.44 -4.08 0.30	26.58 -4.08 0.00	27.00 -4.47 1.64	34.64 -5.37 2.62	39.98 -3.57 -3.02	44.90 -3.33 -0.62	49.40 -3.51 -0.55	51.99 -3.14 -0.98	52.43 -2.98 -1.21	54.06 -2.95 -1.36	53.11 -2.61 -1.41	55.33 -2.54 -1.45	55.55 -2.48 -1.67	55.54 -2.54 -1.72	53.12 -2.66 -1.52	52.50 -2.92 -1.33	49.44 -3.09 -1.06	49.13 -3.03 -0.74	44.56 -3.14 -0.90	39.00 -3.99 -1.02	35.28 -5.38 -0.22
PLEASANTVLY__LBMP 24000	52.41 3.15 0.00	37.73 2.27 0.00	33.48 1.95 0.00	31.61 1.79 0.00	32.56 1.90 0.00	35.10 1.99 0.00	54.83 3.03 -9.17	58.23 3.04 -14.66	68.08 3.67 -16.80	71.13 4.08 -14.69	84.81 4.17 -26.49	90.87 4.17 -32.50	96.64 4.34 -36.65	96.71 4.29 -38.11	99.95 4.46 -39.07	105.98 4.45 -45.17	107.25 4.45 -46.44	99.41 4.23 -40.92	94.00 4.11 -35.80	83.78 3.86 -28.45	75.19 3.91 -19.86	74.65 3.51 -24.34	72.64 3.15 -27.52	62.69 2.91 -19.34
POLETTI____ 23519	57.00 4.09 -3.65	46.04 3.01 -7.57	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.12 3.88 -8.61	58.21 3.81 -13.87	67.87 4.38 -15.88	71.12 4.87 -13.89	84.02 4.82 -25.05	89.76 4.82 -30.74	95.31 5.01 -34.65	95.29 4.94 -36.04	98.50 5.13 -36.95	104.14 5.07 -42.71	105.35 5.07 -43.92	97.89 4.94 -38.69	92.51 4.81 -33.61	82.71 4.53 -26.71	74.65 4.58 -18.65	73.77 4.12 -22.85	71.75 3.94 -25.84	63.47 3.64 -19.39
PORT_JEFF_3 23555	57.57 4.88 -3.43	55.20 3.48 -16.26	53.74 3.03 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.37 3.01 -16.25	55.12 3.88 -8.61	58.28 3.65 -14.10	67.24 3.71 -15.92	70.00 3.72 -13.92	82.67 3.41 -25.11	88.21 3.20 -30.81	92.66 2.28 -34.73	92.71 2.28 -36.12	95.60 2.14 -37.04	101.20 2.03 -42.81	102.41 2.03 -44.02	95.06 2.01 -38.79	90.88 3.19 -33.60	82.37 4.01 -26.89	74.97 4.47 -19.08	73.34 3.70 -22.84	70.96 3.15 -25.84	63.04 3.52 -19.08
PORT_JEFF_4 23616	57.62 4.93 -3.43	55.20 3.48 -16.26	53.74 3.03 -19.18	53.01 2.74 -20.45	52.20 2.91 -18.63	52.34 2.98 -16.25	55.12 3.88 -8.61	58.32 3.69 -14.10	67.24 3.71 -15.92	70.05 3.77 -13.92	82.73 3.47 -25.11	88.21 3.20 -30.81	92.66 2.28 -34.73	92.77 2.34 -36.12	95.66 2.20 -37.04	101.20 2.03 -42.81	102.41 2.03 -44.02	95.11 2.06 -38.79	90.88 3.19 -33.60	82.37 4.01 -26.89	74.97 4.47 -19.08	73.38 3.74 -22.84	70.96 3.15 -25.84	63.04 3.52 -19.08
PORT_JEFF_IC 23713	57.76 5.07 -3.43	55.34 3.62 -16.26	53.83 3.12 -19.18	53.10 2.83 -20.45	52.33 3.04 -18.63	52.50 3.14 -16.25	55.42 4.18 -8.61	58.68 4.05 -14.10	67.77 4.24 -15.92	70.63 4.35 -13.92	83.16 3.90 -25.11	88.70 3.69 -30.81	93.16 2.78 -34.73	93.25 2.82 -36.12	96.17 2.71 -37.04	101.71 2.54 -42.81	102.92 2.54 -44.02	95.60 2.55 -38.79	91.42 3.73 -33.60	82.79 4.43 -26.89	75.38 4.88 -19.08	73.71 4.07 -22.84	71.38 3.57 -25.84	63.28 3.76 -19.08
PPL PILGRIM_ST_GT1 24216	57.79 5.07 -3.46	55.37 3.65 -16.26	53.89 3.18 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.67 4.43 -8.61	59.07 4.42 -14.12	68.20 4.67 -15.92	70.36 4.08 -13.92	83.38 4.12 -25.11	88.91 3.90 -30.81	93.72 3.34 -34.73	93.63 3.20 -36.12	96.62 3.16 -37.04	102.27 3.10 -42.81	103.48 3.10 -44.02	96.09 3.04 -38.79	91.64 3.95 -33.60	82.96 4.58 -26.91	75.60 5.04 -19.14	73.85 4.21 -22.84	71.75 3.94 -25.84	63.43 3.88 -19.11
PPL PILGRIM_ST_GT2 24217	57.79 5.07 -3.46	55.37 3.65 -16.26	53.89 3.18 -19.18	53.16 2.89 -20.45	52.36 3.07 -18.63	52.60 3.24 -16.25	55.67 4.43 -8.61	59.07 4.42 -14.12	68.20 4.67 -15.92	70.36 4.08 -13.92	83.38 4.12 -25.11	88.97 3.96 -30.81	93.72 3.34 -34.73	93.63 3.20 -36.12	96.68 3.22 -37.04	102.27 3.10 -42.81	103.48 3.10 -44.02	96.09 3.04 -38.79	91.69 4.00 -33.60	83.01 4.63 -26.91	75.65 5.09 -19.14	73.90 4.26 -22.84	71.75 3.94 -25.84	63.43 3.88 -19.11
PPL_SHRM_GT3 24213	57.96 5.27 -3.43	55.48 3.76 -16.26	53.96 3.25 -19.18	53.19 2.92 -20.45	52.39 3.10 -18.63	52.64 3.28 -16.25	55.72 4.48 -8.61	59.05 4.42 -14.10	68.29 4.76 -15.92	71.15 4.87 -13.92	84.03 4.77 -25.11	88.75 3.74 -30.81	91.83 1.45 -34.73	91.95 1.52 -36.12	94.87 1.41 -37.04	100.41 1.24 -42.81	101.62 1.24 -44.02	94.35 1.30 -38.79	90.29 2.60 -33.60	83.66 5.30 -26.89	76.26 5.76 -19.08	74.55 4.91 -22.84	71.84 4.03 -25.84	63.52 4.00 -19.08
PPL_SHRM_GT4 24214	57.96 5.27 -3.43	55.48 3.76 -16.26	53.96 3.25 -19.18	53.19 2.92 -20.45	52.39 3.10 -18.63	52.64 3.28 -16.25	55.72 4.48 -8.61	59.05 4.42 -14.10	68.29 4.76 -15.92	71.15 4.87 -13.92	84.03 4.77 -25.11	88.75 3.74 -30.81	91.83 1.45 -34.73	91.95 1.52 -36.12	94.87 1.41 -37.04	100.41 1.24 -42.81	101.62 1.24 -44.02	94.35 1.30 -38.79	90.29 2.60 -33.60	83.66 5.30 -26.89	76.26 5.76 -19.08	74.55 4.91 -22.84	71.84 4.03 -25.84	63.52 4.00 -19.08
PROJECT__ORANGE 23990	48.23 -1.03 0.00	34.75 -0.71 0.00	30.87 -0.66 0.00	29.16 -0.66 0.00	30.02 -0.64 0.00	32.45 -0.66 0.00	41.86 -0.77 0.00	40.04 -0.49 0.00	47.18 -0.43 0.00	51.94 -0.42 0.00	53.72 -0.43 0.00	53.82 -0.38 0.00	55.32 -0.33 0.00	54.04 -0.27 0.00	56.19 -0.23 0.00	56.13 -0.23 0.00	56.13 -0.23 0.00	53.93 -0.33 0.00	53.66 -0.43 0.00	50.96 -0.51 0.00	50.91 -0.51 0.00	46.38 -0.42 0.00	41.34 -0.63 0.00	39.55 -0.89 0.00
PROJECT__ORANGE 1 24174	48.23 -1.03 0.00	34.75 -0.71 0.00	30.87 -0.66 0.00	29.16 -0.66 0.00	30.02 -0.64 0.00	32.45 -0.66 0.00	41.86 -0.77 0.00	40.04 -0.49 0.00	47.18 -0.43 0.00	51.94 -0.42 0.00	53.72 -0.43 0.00	53.82 -0.38 0.00	55.32 -0.33 0.00	54.04 -0.27 0.00	56.19 -0.23 0.00	56.13 -0.23 0.00	56.13 -0.23 0.00	53.93 -0.33 0.00	53.66 -0.43 0.00	50.96 -0.51 0.00	50.91 -0.51 0.00	46.38 -0.42 0.00	41.34 -0.63 0.00	39.55 -0.89 0.00
PROJECT__ORANGE 2 24166	48.23 -1.03 0.00	34.75 -0.71 0.00	30.87 -0.66 0.00	29.16 -0.66 0.00	30.02 -0.64 0.00	32.45 -0.66 0.00	41.86 -0.77 0.00	40.04 -0.49 0.00	47.18 -0.43 0.00	51.94 -0.42 0.00	53.72 -0.43 0.00	53.82 -0.38 0.00	55.32 -0.33 0.00	54.04 -0.27 0.00	56.19 -0.23 0.00	56.13 -0.23 0.00	56.13 -0.23 0.00	53.93 -0.33 0.00	53.66 -0.43 0.00	50.96 -0.51 0.00	50.91 -0.51 0.00	46.38 -0.42 0.00	41.34 -0.63 0.00	39.55 -0.89 0.00
PYRITES__HYD 24023	49.51 0.25 0.00	35.57 0.11 0.00	31.62 0.09 0.00	29.94 0.12 0.00	30.75 0.09 0.00	33.28 0.17 0.00	42.76 0.13 0.00	39.92 -0.61 0.00	46.90 -0.71 0.00	51.47 -0.89 0.00	53.45 -0.70 0.00	53.60 -0.60 0.00	54.87 -0.78 0.00	53.44 -0.87 0.00	55.97 -0.45 0.00	56.02 -0.34 0.00	56.02 -0.34 0.00	53.93 -0.33 0.00	53.93 -0.16 0.00	51.42 -0.05 0.00	51.32 -0.10 0.00	46.66 -0.14 0.00	41.89 -0.08 0.00	40.68 0.24 0.00

23646	43.00 -6.26 0.00	31.24 -4.22 0.00	27.72 -3.81 0.00	26.15 -3.67 0.00	26.98 -3.68 0.00	29.20 -3.91 0.00	35.27 -5.75 1.61	35.50 -5.23 -0.20	41.88 -5.95 -0.22	46.22 -6.34 -0.20	48.11 -6.39 -0.35	48.40 -6.23 -0.43	49.79 -6.34 -0.48	48.73 -6.08 -0.50	50.72 -6.21 -0.51	50.69 -6.26 -0.59	50.66 -6.31 -0.61	48.67 -6.13 -0.54	48.18 -6.38 -0.47	45.62 -6.23 -0.38	45.61 -6.07 -0.26	41.41 -5.71 -0.32	36.79 -5.54 -0.36	34.45 -5.50 0.49
RAVENS GT4-7____ 23728	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWD GT2____ 23730	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWD GT3____ 23733	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT2_1 24244	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT2_2 24245	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT2_3 24246	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT2_4 24247	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT3_1 24248	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT3_2 24249	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT3_3 24250	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT3_4 24251	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT_1 23729	62.84 4.43 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.26 2.44 0.00	33.24 2.58 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.81 4.09 -19.19	68.25 4.76 -15.88	71.54 5.29 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.75 5.45 -34.65	95.62 5.27 -36.04	98.84 5.47 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.16 5.21 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.10 4.45 -22.85	72.13 4.32 -25.84	63.80 3.96 -19.40
RAVENSWOOD_GT_10 24258	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT_11 24259	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT_4 24252	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37

RAVENSWOOD_GT_5 24254	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT_6 24253	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT_7 24255	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD_GT_9 24257	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVENSWOOD___1 23533	62.75 4.34 -9.15	46.30 3.16 -7.68	34.24 2.71 0.00	32.24 2.42 0.00	33.20 2.54 0.00	35.82 2.71 0.00	62.75 3.96 -16.16	63.65 3.93 -19.19	68.01 4.52 -15.88	71.28 5.03 -13.89	84.07 4.87 -25.05	89.82 4.88 -30.74	95.42 5.12 -34.65	95.29 4.94 -36.04	98.50 5.13 -36.95	104.09 5.02 -42.71	105.30 5.02 -43.92	97.83 4.88 -38.69	92.51 4.81 -33.61	82.76 4.58 -26.71	74.65 4.58 -18.65	73.86 4.21 -22.85	71.92 4.11 -25.84	63.64 3.80 -19.40
RAVENSWOOD___2 23534	62.79 4.38 -9.15	46.30 3.16 -7.68	34.24 2.71 0.00	32.24 2.42 0.00	33.20 2.54 0.00	35.82 2.71 0.00	62.80 4.01 -16.16	63.65 3.93 -19.19	67.97 4.48 -15.88	71.22 4.97 -13.89	84.13 4.93 -25.05	89.82 4.88 -30.74	95.48 5.18 -34.65	95.29 4.94 -36.04	98.50 5.13 -36.95	104.09 5.02 -42.71	105.30 5.02 -43.92	97.83 4.88 -38.69	92.51 4.81 -33.61	82.76 4.58 -26.71	74.65 4.58 -18.65	73.81 4.16 -22.85	71.92 4.11 -25.84	63.68 3.84 -19.40
RAVENSWOOD___3 23535	56.86 4.14 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.09 2.27 0.00	33.08 2.42 0.00	35.66 2.55 0.00	55.08 3.84 -8.61	58.25 3.85 -13.87	67.97 4.48 -15.88	71.22 4.97 -13.89	84.18 4.98 -25.05	89.93 4.99 -30.74	95.48 5.18 -34.65	95.46 5.11 -36.04	98.67 5.30 -36.95	104.31 5.24 -42.71	105.52 5.24 -43.92	98.00 5.05 -38.69	92.62 4.92 -33.61	82.86 4.68 -26.71	74.75 4.68 -18.65	73.91 4.26 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RAVNSWD 8-11____ 23667	56.91 4.19 -3.46	45.64 3.01 -7.17	34.12 2.59 0.00	32.12 2.30 0.00	33.08 2.42 0.00	35.69 2.58 0.00	55.08 3.84 -8.61	58.29 3.89 -13.87	68.06 4.57 -15.88	71.28 5.03 -13.89	84.29 5.09 -25.05	90.04 5.10 -30.74	95.59 5.29 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.42 5.35 -42.71	105.63 5.35 -43.92	98.10 5.15 -38.69	92.73 5.03 -33.61	82.92 4.74 -26.71	74.85 4.78 -18.65	73.96 4.31 -22.85	71.92 4.11 -25.84	63.57 3.76 -19.37
RCPI_TRUST___DRP 24196	57.35 4.24 -3.85	46.50 3.05 -7.99	34.15 2.62 0.00	32.15 2.33 0.00	33.11 2.45 0.00	35.73 2.62 0.00	55.12 3.88 -8.61	58.33 3.93 -13.87	68.11 4.62 -15.88	71.38 5.13 -13.89	84.40 5.20 -25.05	90.14 5.20 -30.74	95.70 5.40 -34.65	95.73 5.38 -36.04	98.90 5.53 -36.95	104.59 5.52 -42.71	105.75 5.47 -43.92	98.21 5.26 -38.69	92.84 5.14 -33.61	83.02 4.84 -26.71	74.95 4.88 -18.65	74.05 4.40 -22.85	71.96 4.15 -25.84	63.66 3.80 -19.42
RENSSELAER___COGEN 23796	51.58 2.32 0.00	37.09 1.63 0.00	32.95 1.42 0.00	31.13 1.31 0.00	32.07 1.41 0.00	34.57 1.46 0.00	44.85 2.22 0.00	42.92 2.39 0.00	50.32 2.71 0.00	55.45 3.09 0.00	57.24 3.09 0.00	57.34 3.14 0.00	58.88 3.23 0.00	57.62 3.31 0.00	59.75 3.33 0.00	59.69 3.33 0.00	59.63 3.27 0.00	57.41 3.15 0.00	57.12 3.03 0.00	54.30 2.83 0.00	54.25 2.83 0.00	49.37 2.57 0.00	44.40 2.43 0.00	42.79 2.14 -0.21
REVERE_CPPR_DRP 24186	50.25 0.99 0.00	36.13 0.67 0.00	32.07 0.54 0.00	30.30 0.48 0.00	31.18 0.52 0.00	33.77 0.66 0.00	43.78 1.15 0.00	41.95 1.42 0.00	49.47 1.86 0.00	54.56 2.20 0.00	56.48 2.33 0.00	56.58 2.38 0.00	58.15 2.50 0.00	57.19 2.88 0.00	58.85 2.43 0.00	58.78 2.42 0.00	58.73 2.37 0.00	56.48 2.22 0.00	56.20 2.11 0.00	53.32 1.85 0.00	53.22 1.80 0.00	48.48 1.68 0.00	43.19 1.22 0.00	41.25 0.81 0.00
ROCHESTER_9_IC 23652	46.16 -3.10 0.00	34.18 -1.28 0.00	30.33 -1.20 0.00	28.66 -1.16 0.00	29.53 -1.13 0.00	31.98 -1.13 0.00	41.07 -1.96 -0.40	39.22 -1.70 -0.39	46.11 -1.95 -0.45	50.86 -1.89 -0.39	53.07 -1.79 -0.71	53.44 -1.63 -0.87	55.02 -1.61 -0.98	53.81 -1.52 -1.02	56.00 -1.47 -1.05	55.99 -1.58 -1.21	55.98 -1.63 -1.25	53.73 -1.63 -1.10	53.21 -1.84 -0.96	50.27 -1.96 -0.76	49.94 -2.01 -0.53	45.67 -1.78 -0.65	40.78 -1.93 -0.74	38.73 -2.18 -0.47
ROSETON___1 23587	52.35 2.96 -0.13	37.86 2.13 -0.27	33.36 1.83 0.00	31.52 1.70 0.00	32.47 1.81 0.00	35.00 1.89 0.00	54.24 2.86 -8.75	57.45 2.92 -14.00	67.16 3.52 -16.03	70.37 3.98 -14.03	83.45 4.01 -25.29	89.30 4.07 -31.03	94.80 4.17 -34.98	94.88 4.18 -36.39	98.01 4.29 -37.30	103.82 4.34 -43.12	104.98 4.28 -44.34	97.45 4.12 -39.07	92.26 4.00 -34.17	82.39 3.76 -27.16	74.13 3.75 -18.96	73.40 3.37 -23.23	71.27 3.02 -26.28	61.13 2.75 -17.94
ROSETON___2 23588	52.35 2.96 -0.13	37.86 2.13 -0.27	33.36 1.83 0.00	31.52 1.70 0.00	32.47 1.81 0.00	35.00 1.89 0.00	54.24 2.86 -8.75	57.45 2.92 -14.00	67.16 3.52 -16.03	70.37 3.98 -14.03	83.45 4.01 -25.29	89.30 4.07 -31.03	94.80 4.17 -34.98	94.88 4.18 -36.39	98.01 4.29 -37.30	103.82 4.34 -43.12	104.98 4.28 -44.34	97.45 4.12 -39.07	92.26 4.00 -34.17	82.39 3.76 -27.16	74.13 3.75 -18.96	73.40 3.37 -23.23	71.27 3.02 -26.28	61.13 2.75 -17.94
RUSSELL___STATION 23914	45.57 -3.69 0.00	34.22 -1.24 0.00	30.36 -1.17 0.00	28.75 -1.07 0.00	29.62 -1.04 0.00	32.02 -1.09 0.00	40.75 -2.26 -0.38	39.18 -1.74 -0.39	45.68 -2.38 -0.45	50.39 -2.36 -0.39	52.59 -2.27 -0.71	53.01 -2.06 -0.87	54.57 -2.06 -0.98	53.37 -1.96 -1.02	55.55 -1.92 -1.05	55.54 -2.03 -1.21	55.52 -2.09 -1.25	53.30 -2.06 -1.10	52.64 -2.33 -0.88	49.75 -2.42 -0.70	49.44 -2.47 -0.49	45.25 -2.15 -0.60	40.51 -2.14 -0.68	38.64 -2.22 -0.42

S SALMON___HYD 24043	48.57 -0.69 0.00	35.00 -0.46 0.00	31.06 -0.47 0.00	29.37 -0.45 0.00	30.23 -0.43 0.00	32.71 -0.40 0.00	42.29 -0.34 0.00	40.49 -0.04 0.00	47.71 0.10 0.00	52.62 0.26 0.00	54.42 0.27 0.00	54.58 0.38 0.00	56.10 0.45 0.00	54.85 0.54 0.00	57.04 0.62 0.00	56.98 0.62 0.00	57.04 0.68 0.00	54.86 0.60 0.00	54.52 0.43 0.00	51.73 0.26 0.00	51.63 0.21 0.00	47.08 0.28 0.00	41.84 -0.13 0.00	39.91 -0.53 0.00
SELKIRK___II 23799	50.59 1.33 0.00	36.42 0.96 0.00	32.38 0.85 0.00	30.57 0.75 0.00	31.49 0.83 0.00	33.94 0.83 0.00	43.72 1.32 0.23	41.59 1.46 0.40	48.82 1.67 0.46	53.90 1.94 0.40	55.33 1.90 0.72	55.27 1.95 0.88	56.65 2.00 1.00	55.33 2.06 1.04	57.39 2.03 1.06	57.16 2.03 1.23	57.13 2.03 1.26	55.10 1.95 1.11	55.04 1.84 0.89	52.46 1.70 0.71	52.62 1.70 0.50	47.73 1.54 0.61	42.75 1.47 0.69	41.47 1.29 0.26
SELKIRK___I 23801	50.89 1.63 0.00	36.63 1.17 0.00	32.54 1.01 0.00	30.74 0.92 0.00	31.67 1.01 0.00	34.14 1.03 0.00	43.89 1.49 0.23	41.83 1.70 0.40	49.15 2.00 0.46	54.21 2.25 0.40	55.65 2.22 0.72	55.60 2.28 0.88	57.04 2.39 1.00	55.71 2.44 1.04	57.79 2.43 1.06	57.55 2.42 1.23	57.52 2.42 1.26	55.43 2.28 1.11	55.42 2.22 0.89	52.82 2.06 0.71	52.98 2.06 0.50	48.02 1.83 0.61	43.08 1.80 0.69	41.76 1.58 0.26
SENECA OSWGO___HYD 24041	48.37 -0.89 0.00	34.82 -0.64 0.00	30.93 -0.60 0.00	29.25 -0.57 0.00	30.11 -0.55 0.00	32.55 -0.56 0.00	41.99 -0.64 0.00	40.12 -0.41 0.00	47.23 -0.38 0.00	51.99 -0.37 0.00	53.77 -0.38 0.00	53.93 -0.27 0.00	55.43 -0.22 0.00	54.09 -0.22 0.00	56.31 -0.11 0.00	56.19 -0.17 0.00	56.19 -0.17 0.00	54.04 -0.22 0.00	53.77 -0.32 0.00	51.06 -0.41 0.00	50.96 -0.46 0.00	46.47 -0.33 0.00	41.42 -0.55 0.00	39.67 -0.77 0.00
SENECA___ENERGY 23797	46.65 -2.61 0.00	33.76 -1.70 0.00	29.95 -1.58 0.00	28.39 -1.43 0.00	29.19 -1.47 0.00	31.52 -1.59 0.00	40.91 -2.00 -0.28	39.44 -1.46 -0.37	46.52 -1.52 -0.43	51.16 -1.57 -0.37	53.36 -1.46 -0.67	53.67 -1.36 -0.83	55.30 -1.28 -0.93	54.09 -1.19 -0.97	56.24 -1.18 -1.00	56.33 -1.18 -1.15	56.30 -1.24 -1.18	54.05 -1.25 -1.04	53.54 -1.46 -0.91	50.59 -1.60 -0.72	50.34 -1.59 -0.51	45.97 -1.45 -0.62	40.99 -1.68 -0.70	38.80 -2.06 -0.42
SHOEMAKER___GT 23640	51.55 2.56 0.27	36.74 1.84 0.56	33.11 1.58 0.00	31.25 1.43 0.00	32.19 1.53 0.00	34.70 1.59 0.00	52.50 2.47 -7.40	54.99 2.59 -11.87	64.35 3.14 -13.60	67.81 3.56 -11.89	79.23 3.63 -21.45	84.14 3.63 -26.31	89.09 3.78 -29.66	88.96 3.80 -30.85	92.00 3.95 -31.63	96.81 3.89 -36.56	97.84 3.89 -37.59	91.12 3.74 -33.12	86.60 3.62 -28.89	77.79 3.35 -22.97	70.84 3.39 -16.03	69.43 2.99 -19.64	66.88 2.69 -22.22	56.38 2.39 -13.55
SHOREHAM_IC_1 23715	57.96 5.27 -3.43	55.48 3.76 -16.26	53.96 3.25 -19.18	53.19 2.92 -20.45	52.39 3.10 -18.63	52.64 3.28 -16.25	55.72 4.48 -8.61	59.05 4.42 -14.10	68.29 4.76 -15.92	71.15 4.87 -13.92	84.03 4.77 -25.11	89.18 4.17 -30.81	92.77 2.39 -34.73	92.87 2.44 -36.12	95.77 2.31 -37.04	101.37 2.20 -42.81	102.58 2.20 -44.02	95.22 2.17 -38.79	91.15 3.46 -33.60	83.66 5.30 -26.89	76.26 5.76 -19.08	74.55 4.91 -22.84	71.84 4.03 -25.84	63.52 4.00 -19.08
SHOREHAM_IC_2 23716	57.96 5.27 -3.43	55.48 3.76 -16.26	53.96 3.25 -19.18	53.19 2.92 -20.45	52.39 3.10 -18.63	52.64 3.28 -16.25	55.72 4.48 -8.61	59.05 4.42 -14.10	68.29 4.76 -15.92	71.15 4.87 -13.92	84.03 4.77 -25.11	89.18 4.17 -30.81	92.77 2.39 -34.73	92.87 2.44 -36.12	95.77 2.31 -37.04	101.37 2.20 -42.81	102.58 2.20 -44.02	95.22 2.17 -38.79	91.15 3.46 -33.60	83.66 5.30 -26.89	76.26 5.76 -19.08	74.55 4.91 -22.84	71.84 4.03 -25.84	63.52 4.00 -19.08
SITHE_IND_GS1 24169	47.54 -1.72 0.00	34.29 -1.17 0.00	30.49 -1.04 0.00	28.81 -1.01 0.00	29.65 -1.01 0.00	32.02 -1.09 0.00	41.22 -1.41 0.00	39.31 -1.22 0.00	46.23 -1.38 0.00	50.84 -1.52 0.00	52.53 -1.62 0.00	52.63 -1.57 0.00	54.09 -1.56 0.00	52.79 -1.52 0.00	54.90 -1.52 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.47 -1.62 0.00	49.87 -1.60 0.00	49.88 -1.54 0.00	45.44 -1.36 0.00	40.67 -1.30 0.00	39.02 -1.42 0.00
SITHE_IND_GS2 24170	47.54 -1.72 0.00	34.29 -1.17 0.00	30.49 -1.04 0.00	28.81 -1.01 0.00	29.65 -1.01 0.00	32.02 -1.09 0.00	41.22 -1.41 0.00	39.31 -1.22 0.00	46.23 -1.38 0.00	50.84 -1.52 0.00	52.53 -1.62 0.00	52.63 -1.57 0.00	54.09 -1.56 0.00	52.79 -1.52 0.00	54.90 -1.52 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.47 -1.62 0.00	49.87 -1.60 0.00	49.88 -1.54 0.00	45.44 -1.36 0.00	40.67 -1.30 0.00	39.02 -1.42 0.00
SITHE_IND_GS3 24171	47.54 -1.72 0.00	34.29 -1.17 0.00	30.49 -1.04 0.00	28.81 -1.01 0.00	29.65 -1.01 0.00	32.02 -1.09 0.00	41.22 -1.41 0.00	39.31 -1.22 0.00	46.23 -1.38 0.00	50.84 -1.52 0.00	52.53 -1.62 0.00	52.63 -1.57 0.00	54.09 -1.56 0.00	52.79 -1.52 0.00	54.90 -1.52 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.47 -1.62 0.00	49.87 -1.60 0.00	49.88 -1.54 0.00	45.44 -1.36 0.00	40.67 -1.30 0.00	39.02 -1.42 0.00
SITHE_IND_GS4 24172	47.54 -1.72 0.00	34.29 -1.17 0.00	30.49 -1.04 0.00	28.81 -1.01 0.00	29.65 -1.01 0.00	32.02 -1.09 0.00	41.22 -1.41 0.00	39.31 -1.22 0.00	46.23 -1.38 0.00	50.84 -1.52 0.00	52.53 -1.62 0.00	52.63 -1.57 0.00	54.09 -1.56 0.00	52.79 -1.52 0.00	54.90 -1.52 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.47 -1.62 0.00	49.87 -1.60 0.00	49.88 -1.54 0.00	45.44 -1.36 0.00	40.67 -1.30 0.00	39.02 -1.42 0.00
SITHE___BATAVIA 24024	44.78 -4.48 0.00	32.84 -2.62 0.00	29.13 -2.40 0.00	27.49 -2.33 0.00	28.36 -2.30 0.00	30.69 -2.42 0.00	39.39 -3.79 -0.55	37.37 -3.61 -0.45	44.07 -4.05 -0.51	48.57 -4.24 -0.45	50.74 -4.22 -0.81	51.12 -4.07 -0.99	52.60 -4.17 -1.12	51.45 -4.02 -1.16	53.49 -4.12 -1.19	53.57 -4.17 -1.38	53.54 -4.23 -1.41	51.39 -4.12 -1.25	50.91 -4.27 -1.09	48.12 -4.22 -0.87	47.80 -4.22 -0.60	43.70 -3.84 -0.74	39.03 -3.78 -0.84	36.38 -3.88 0.18
SITHE___INDEPEND 23800	47.54 -1.72 0.00	34.29 -1.17 0.00	30.49 -1.04 0.00	28.81 -1.01 0.00	29.65 -1.01 0.00	32.02 -1.09 0.00	41.22 -1.41 0.00	39.31 -1.22 0.00	46.23 -1.38 0.00	50.84 -1.52 0.00	52.53 -1.62 0.00	52.63 -1.57 0.00	54.09 -1.56 0.00	52.79 -1.52 0.00	54.90 -1.52 0.00	54.78 -1.58 0.00	54.78 -1.58 0.00	52.74 -1.52 0.00	52.47 -1.62 0.00	49.87 -1.60 0.00	49.88 -1.54 0.00	45.44 -1.36 0.00	40.67 -1.30 0.00	39.02 -1.42 0.00
SITHE___MASSENA 23902	48.82 -0.44 0.00	35.07 -0.39 0.00	31.21 -0.32 0.00	29.55 -0.27 0.00	30.35 -0.31 0.00	32.81 -0.30 0.00	41.99 -0.64 0.00	39.40 -1.13 0.00	46.23 -1.38 0.00	50.68 -1.68 0.00	52.58 -1.57 0.00	52.68 -1.52 0.00	53.98 -1.67 0.00	52.52 -1.79 0.00	54.61 -1.81 0.00	54.67 -1.69 0.00	54.67 -1.69 0.00	52.63 -1.63 0.00	52.68 -1.41 0.00	50.29 -1.18 0.00	50.24 -1.18 0.00	45.68 -1.12 0.00	41.13 -0.84 0.00	40.00 -0.44 0.00
SITHE___OGDNSBRG 24021	49.51 0.25 0.00	35.53 0.07 0.00	31.59 0.06 0.00	29.94 0.12 0.00	30.72 0.06 0.00	33.28 0.17 0.00	42.67 0.04 0.00	39.96 -0.57 0.00	47.04 -0.57 0.00	51.57 -0.79 0.00	53.55 -0.60 0.00	53.71 -0.49 0.00	54.98 -0.67 0.00	53.50 -0.81 0.00	55.74 -0.68 0.00	55.80 -0.56 0.00	55.80 -0.56 0.00	53.72 -0.54 0.00	53.77 -0.32 0.00	51.26 -0.21 0.00	51.21 -0.21 0.00	46.52 -0.28 0.00	41.80 -0.17 0.00	40.64 0.20 0.00

SITHE___STERLING 23777	49.80 0.54 0.00	35.81 0.35 0.00	31.78 0.25 0.00	30.06 0.24 0.00	30.94 0.28 0.00	33.47 0.36 0.00	43.31 0.68 0.00	41.50 0.97 0.00	48.94 1.33 0.00	53.93 1.57 0.00	55.83 1.68 0.00	55.93 1.73 0.00	57.49 1.84 0.00	56.48 2.17 0.00	58.17 1.75 0.00	58.11 1.75 0.00	58.11 1.75 0.00	55.83 1.57 0.00	55.55 1.46 0.00	52.76 1.29 0.00	52.65 1.23 0.00	47.97 1.17 0.00	42.73 0.76 0.00	40.84 0.40 0.00
SOUTH CAIRO___GT 23612	51.87 2.61 0.00	37.27 1.81 0.00	33.07 1.54 0.00	31.22 1.40 0.00	32.13 1.47 0.00	34.67 1.56 0.00	50.23 2.47 -5.13	51.56 2.88 -8.15	60.65 3.71 -9.33	64.81 4.29 -8.16	73.20 4.33 -14.72	76.69 4.44 -18.05	80.67 4.67 -20.35	80.21 4.73 -21.17	83.03 4.91 -21.70	86.30 4.85 -25.09	87.01 4.85 -25.80	81.66 4.67 -22.73	78.58 4.44 -20.05	71.52 4.12 -15.93	66.65 4.11 -11.12	64.13 3.70 -13.63	60.44 3.06 -15.41	53.71 2.67 -10.60
SOUTH HAMPTN___IC 23720	59.59 6.90 -3.43	56.51 4.79 -16.26	54.81 4.10 -19.18	54.00 3.73 -20.45	53.18 3.89 -18.63	53.50 4.14 -16.25	57.08 5.84 -8.61	60.55 5.92 -14.10	70.39 6.86 -15.92	73.56 7.28 -13.92	85.60 6.34 -25.11	91.30 6.29 -30.81	95.56 5.18 -34.73	95.70 5.27 -36.12	98.82 5.36 -37.04	104.41 5.24 -42.81	105.62 5.24 -44.02	98.20 5.15 -38.79	93.96 6.27 -33.60	85.46 7.10 -26.89	78.01 7.51 -19.08	76.89 7.25 -22.84	73.60 5.79 -25.84	64.90 5.38 -19.08
SOUTHOLD___IC 23719	60.13 7.44 -3.43	56.90 5.18 -16.26	55.12 4.41 -19.18	54.30 4.03 -20.45	53.49 4.20 -18.63	53.83 4.47 -16.25	57.55 6.31 -8.61	61.03 6.40 -14.10	71.05 7.52 -15.92	74.29 8.01 -13.92	85.81 6.55 -25.11	91.62 6.61 -30.81	95.94 5.56 -34.73	96.08 5.65 -36.12	99.27 5.81 -37.04	104.86 5.69 -42.81	106.07 5.69 -44.02	98.64 5.59 -38.79	94.40 6.71 -33.60	85.82 7.46 -26.89	78.37 7.87 -19.08	77.69 8.05 -22.84	74.19 6.38 -25.84	65.38 5.86 -19.08
ST LAWRENCE___ 23600	48.62 -0.64 0.00	34.93 -0.53 0.00	31.09 -0.44 0.00	29.43 -0.39 0.00	30.23 -0.43 0.00	32.68 -0.43 0.00	41.78 -0.85 0.00	39.35 -1.18 0.00	46.13 -1.48 0.00	50.58 -1.78 0.00	52.47 -1.68 0.00	52.47 -1.73 0.00	53.81 -1.84 0.00	52.41 -1.90 0.00	54.39 -2.03 0.00	54.44 -1.92 0.00	54.44 -1.92 0.00	52.42 -1.84 0.00	52.47 -1.62 0.00	50.13 -1.34 0.00	50.03 -1.39 0.00	45.49 -1.31 0.00	41.00 -0.97 0.00	39.75 -0.69 0.00
STATION 5_MISC_HYD 23604	48.62 -0.64 0.00	36.56 1.10 0.00	32.41 0.88 0.00	30.63 0.81 0.00	31.55 0.89 0.00	34.20 1.09 0.00	44.15 1.15 -0.37	42.23 1.34 -0.36	49.97 1.95 -0.41	55.23 2.51 -0.36	57.62 2.82 -0.65	58.03 3.04 -0.79	59.82 3.28 -0.89	58.50 3.26 -0.93	60.87 3.50 -0.95	60.84 3.38 -1.10	60.82 3.33 -1.13	58.41 3.15 -1.00	57.77 2.81 -0.87	54.53 2.37 -0.69	54.16 2.26 -0.48	49.50 2.11 -0.59	43.86 1.22 -0.67	41.39 0.49 -0.46
STURGEON_POOL_HYD 23609	52.27 3.01 0.00	37.59 2.13 0.00	33.36 1.83 0.00	31.49 1.67 0.00	32.44 1.78 0.00	34.96 1.85 0.00	52.97 2.90 -7.44	55.49 3.12 -11.84	65.12 3.95 -13.56	68.67 4.45 -11.86	80.09 4.55 -21.39	85.05 4.61 -26.24	90.07 4.84 -29.58	89.91 4.83 -30.77	92.98 5.02 -31.54	97.89 5.07 -36.46	98.87 5.02 -37.49	92.12 4.83 -33.03	87.75 4.60 -29.06	78.89 4.32 -23.10	71.81 4.27 -16.12	70.40 3.84 -19.76	67.63 3.32 -22.34	58.57 2.95 -15.18
SYRACUSE___POWER 24017	48.37 -0.89 0.00	34.79 -0.67 0.00	30.90 -0.63 0.00	29.22 -0.60 0.00	30.05 -0.61 0.00	32.48 -0.63 0.00	41.95 -0.68 0.00	40.17 -0.36 0.00	47.32 -0.29 0.00	52.10 -0.26 0.00	53.93 -0.22 0.00	54.04 -0.16 0.00	55.59 -0.06 0.00	54.26 -0.05 0.00	56.42 0.00 0.00	56.36 0.00 0.00	56.30 -0.06 0.00	54.15 -0.11 0.00	53.87 -0.22 0.00	51.11 -0.36 0.00	51.06 -0.36 0.00	46.52 -0.28 0.00	41.42 -0.55 0.00	39.63 -0.81 0.00
Stony___Brook 24151	57.76 5.07 -3.43	55.34 3.62 -16.26	53.83 3.12 -19.18	53.10 2.83 -20.45	52.33 3.04 -18.63	52.50 3.14 -16.25	55.42 4.18 -8.61	58.68 4.05 -14.10	67.77 4.24 -15.92	70.63 4.35 -13.92	83.16 3.90 -25.11	88.70 3.69 -30.81	93.16 2.78 -34.73	93.25 2.82 -36.12	96.17 2.71 -37.04	101.71 2.54 -42.81	102.92 2.54 -44.02	95.60 2.55 -38.79	91.42 3.73 -33.60	82.79 4.43 -26.89	75.38 4.88 -19.08	73.71 4.07 -22.84	71.38 3.57 -25.84	63.28 3.76 -19.08
UPPER HUDSON___HYD 24058	51.82 2.56 0.00	37.20 1.74 0.00	33.01 1.48 0.00	31.19 1.37 0.00	32.10 1.44 0.00	34.70 1.59 0.00	45.40 2.52 -0.25	43.53 2.63 -0.37	50.93 2.90 -0.42	56.24 3.51 -0.37	57.95 3.14 -0.66	57.72 2.71 -0.81	59.29 2.73 -0.91	58.14 2.88 -0.95	60.10 2.71 -0.97	60.14 2.65 -1.13	60.11 2.59 -1.16	57.72 2.44 -1.02	57.98 2.92 -0.97	55.48 3.24 -0.77	55.76 3.80 -0.54	50.88 3.42 -0.66	45.78 3.06 -0.75	43.55 2.39 -0.72
UPPER RAQUET___HYD 24056	49.01 -0.25 0.00	35.21 -0.25 0.00	31.31 -0.22 0.00	29.67 -0.15 0.00	30.45 -0.21 0.00	32.94 -0.17 0.00	42.29 -0.34 0.00	39.35 -1.18 0.00	46.13 -1.48 0.00	50.58 -1.78 0.00	52.53 -1.62 0.00	52.68 -1.52 0.00	53.92 -1.73 0.00	52.52 -1.79 0.00	55.12 -1.30 0.00	55.12 -1.24 0.00	55.18 -1.18 0.00	53.12 -1.14 0.00	53.12 -0.97 0.00	50.65 -0.82 0.00	50.60 -0.82 0.00	46.00 -0.80 0.00	41.38 -0.59 0.00	40.24 -0.20 0.00
VISCHER___FERRY HYD 24020	51.82 2.56 0.00	37.27 1.81 0.00	33.11 1.58 0.00	31.25 1.43 0.00	32.19 1.53 0.00	34.70 1.59 0.00	45.06 2.43 0.00	43.08 2.55 0.00	50.51 2.90 0.00	55.71 3.35 0.00	57.51 3.36 0.00	57.51 3.31 0.00	59.04 3.39 0.00	57.79 3.48 0.00	59.92 3.50 0.00	59.80 3.44 0.00	59.74 3.38 0.00	57.52 3.26 0.00	57.34 3.25 0.00	54.61 3.14 0.00	54.61 3.19 0.00	49.70 2.90 0.00	44.61 2.64 0.00	43.01 2.35 -0.22
WADING RIVER_1-3_GRP5 24038	57.81 5.12 -3.43	55.37 3.65 -16.26	53.86 3.15 -19.18	53.13 2.86 -20.45	52.33 3.04 -18.63	52.54 3.18 -16.25	55.59 4.35 -8.61	58.93 4.30 -14.10	68.10 4.57 -15.92	70.99 4.71 -13.92	83.81 4.55 -25.11	89.29 4.28 -30.81	92.94 2.56 -34.73	93.04 2.61 -36.12	95.94 2.48 -37.04	101.48 2.31 -42.81	102.69 2.31 -44.02	95.38 2.33 -38.79	91.48 3.79 -33.60	83.46 5.10 -26.89	76.00 5.50 -19.08	74.37 4.73 -22.84	71.67 3.86 -25.84	63.40 3.88 -19.08
WADING RIVER_IC_1 23522	57.81 5.12 -3.43	55.37 3.65 -16.26	53.86 3.15 -19.18	53.13 2.86 -20.45	52.33 3.04 -18.63	52.54 3.18 -16.25	55.59 4.35 -8.61	58.93 4.30 -14.10	68.10 4.57 -15.92	70.99 4.71 -13.92	83.81 4.55 -25.11	89.29 4.28 -30.81	92.94 2.56 -34.73	93.04 2.61 -36.12	95.94 2.48 -37.04	101.48 2.31 -42.81	102.69 2.31 -44.02	95.38 2.33 -38.79	91.48 3.79 -33.60	83.46 5.10 -26.89	76.00 5.50 -19.08	74.37 4.73 -22.84	71.67 3.86 -25.84	63.40 3.88 -19.08
WADING RIVER_IC_2 23547	57.81 5.12 -3.43	55.37 3.65 -16.26	53.86 3.15 -19.18	53.13 2.86 -20.45	52.33 3.04 -18.63	52.54 3.18 -16.25	55.59 4.35 -8.61	58.93 4.30 -14.10	68.10 4.57 -15.92	70.99 4.71 -13.92	83.81 4.55 -25.11	89.29 4.28 -30.81	92.94 2.56 -34.73	93.04 2.61 -36.12	95.94 2.48 -37.04	101.48 2.31 -42.81	102.69 2.31 -44.02	95.38 2.33 -38.79	91.48 3.79 -33.60	83.46 5.10 -26.89	76.00 5.50 -19.08	74.37 4.73 -22.84	71.67 3.86 -25.84	63.40 3.88 -19.08
WADING RIVER_IC_3 23601	57.81 5.12 -3.43	55.37 3.65 -16.26	53.86 3.15 -19.18	53.13 2.86 -20.45	52.33 3.04 -18.63	52.54 3.18 -16.25	55.59 4.35 -8.61	58.93 4.30 -14.10	68.10 4.57 -15.92	70.99 4.71 -13.92	83.81 4.55 -25.11	89.29 4.28 -30.81	92.77 2.39 -34.73	92.87 2.44 -36.12	95.77 2.31 -37.04	101.37 2.20 -42.81	102.58 2.20 -44.02	95.22 2.17 -38.79	91.15 3.46 -33.60	83.46 5.10 -26.89	76.00 5.50 -19.08	74.37 4.73 -22.84	71.67 3.86 -25.84	63.40 3.88 -19.08

WALDEN___HYDRO 24148	52.07 2.81 0.00	37.48 2.02 0.00	33.23 1.70 0.00	31.37 1.55 0.00	32.32 1.66 0.00	34.83 1.72 0.00	52.97 2.73 -7.61	55.65 2.88 -12.24	65.19 3.57 -14.01	68.65 4.03 -12.26	80.38 4.12 -22.11	85.49 4.17 -27.12	90.57 4.34 -30.58	90.46 4.35 -31.80	93.53 4.51 -32.60	98.62 4.57 -37.69	99.62 4.51 -38.75	92.75 4.34 -34.15	87.97 4.17 -29.71	78.99 3.91 -23.61	71.82 3.91 -16.49	70.46 3.46 -20.20	67.87 3.06 -22.84	58.28 2.75 -15.09
WATERSIDE___6 8 9 23538	62.79 4.38 -9.15	46.30 3.16 -7.68	34.27 2.74 0.00	32.24 2.42 0.00	33.24 2.58 0.00	35.82 2.71 0.00	62.80 4.01 -16.16	63.73 4.01 -19.19	68.16 4.67 -15.88	71.43 5.18 -13.89	84.34 5.14 -25.05	90.09 5.15 -30.74	95.70 5.40 -34.65	95.56 5.21 -36.04	98.73 5.36 -36.95	104.37 5.30 -42.71	105.52 5.24 -43.92	98.05 5.10 -38.69	92.78 5.08 -33.61	83.02 4.84 -26.71	74.90 4.83 -18.65	74.05 4.40 -22.85	72.13 4.32 -25.84	63.76 3.92 -19.40
WEST BABYLON___IC 23714	58.40 5.42 -3.72	55.59 3.87 -16.26	54.08 3.37 -19.18	53.31 3.04 -20.45	52.51 3.22 -18.63	52.77 3.41 -16.25	56.01 4.77 -8.61	59.65 4.82 -14.30	68.77 5.24 -15.92	71.68 5.39 -13.93	84.84 5.58 -25.11	90.38 5.37 -30.81	95.44 5.06 -34.73	95.43 5.00 -36.12	98.59 5.13 -37.04	104.24 5.07 -42.81	105.45 5.07 -44.02	97.93 4.88 -38.79	93.33 5.63 -33.61	84.40 5.87 -27.06	77.25 6.32 -19.51	74.98 5.33 -22.85	72.22 4.41 -25.84	63.95 4.21 -19.30
WEST CANADA___HYD 24049	49.65 0.39 0.00	35.74 0.28 0.00	31.78 0.25 0.00	30.03 0.21 0.00	30.91 0.25 0.00	33.37 0.26 0.00	43.06 0.43 0.00	41.02 0.49 0.00	48.23 0.62 0.00	53.04 0.68 0.00	54.85 0.70 0.00	54.90 0.70 0.00	56.37 0.72 0.00	55.78 1.47 0.00	56.93 0.51 0.00	56.87 0.51 0.00	56.81 0.45 0.00	54.69 0.43 0.00	54.52 0.43 0.00	51.83 0.36 0.00	51.78 0.36 0.00	47.17 0.37 0.00	42.26 0.29 0.00	40.64 0.20 0.00
WESTERN_NY_WIND 24143	44.68 -4.58 0.00	32.76 -2.70 0.00	29.07 -2.46 0.00	27.43 -2.39 0.00	28.30 -2.36 0.00	30.63 -2.48 0.00	39.31 -3.88 -0.56	37.29 -3.69 -0.45	43.93 -4.19 -0.51	48.46 -4.35 -0.45	50.63 -4.33 -0.81	51.02 -4.17 -0.99	52.48 -4.29 -1.12	51.30 -4.18 -1.17	53.39 -4.23 -1.20	53.40 -4.34 -1.38	53.38 -4.40 -1.42	51.28 -4.23 -1.25	50.74 -4.44 -1.09	47.97 -4.37 -0.87	47.71 -4.32 -0.61	43.56 -3.98 -0.74	38.91 -3.90 -0.84	36.23 -3.96 0.25
YORK___WARBASSE 23770	62.79 4.38 -9.15	46.33 3.19 -7.68	34.27 2.74 0.00	32.29 2.47 0.00	33.27 2.61 0.00	35.86 2.75 0.00	62.84 4.05 -16.16	63.85 4.13 -19.19	68.49 5.00 -15.88	71.85 5.60 -13.89	84.79 5.58 -25.06	90.52 5.58 -30.74	96.15 5.84 -34.66	95.89 5.54 -36.04	99.07 5.70 -36.95	104.71 5.64 -42.71	105.92 5.64 -43.92	98.38 5.43 -38.69	93.00 5.30 -33.61	83.38 5.20 -26.71	75.21 5.14 -18.65	74.38 4.73 -22.85	72.43 4.62 -25.84	63.92 4.08 -19.40