

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/08/2003

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	54.98	44.83	44.10	39.97	41.28	43.24	56.17	58.42	58.58	60.27	61.40	62.15	65.55	66.77	67.28	69.25	68.95	66.54	65.77	61.18	61.76	61.05	62.20	58.36
24138	4.63	3.81	3.60	3.20	3.30	3.68	5.12	5.42	6.26	6.60	6.87	7.25	7.49	7.84	7.95	8.18	8.15	7.81	7.57	7.09	7.20	7.21	6.81	5.65
	0.00	0.00	-0.06	0.00	-0.06	0.00	-2.29	-5.91	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
74TH STREET_GT_1	54.98	44.83	44.10	39.97	41.28	43.24	56.17	58.42	58.58	60.27	61.40	62.15	65.55	66.77	67.28	69.25	68.95	66.54	65.77	61.18	61.76	61.05	62.20	58.36
24260	4.63	3.81	3.60	3.20	3.30	3.68	5.12	5.42	6.26	6.60	6.87	7.25	7.49	7.84	7.95	8.18	8.15	7.81	7.57	7.09	7.20	7.21	6.81	5.65
	0.00	0.00	-0.06	0.00	-0.06	0.00	-2.29	-5.91	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
74TH STREET_GT_2	54.98	44.83	44.10	39.97	41.28	43.24	56.17	58.42	58.58	60.27	61.40	62.15	65.55	66.77	67.28	69.25	68.95	66.54	65.77	61.18	61.76	61.05	62.20	58.36
24261	4.63	3.81	3.60	3.20	3.30	3.68	5.12	5.42	6.26	6.60	6.87	7.25	7.49	7.84	7.95	8.18	8.15	7.81	7.57	7.09	7.20	7.21	6.81	5.65
	0.00	0.00	-0.06	0.00	-0.06	0.00	-2.29	-5.91	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
ADK HUDSON___FALLS	52.97	43.11	42.38	38.46	39.70	41.70	51.93	50.15	53.42	56.57	57.64	57.97	61.20	62.35	62.65	64.18	63.96	61.78	61.81	57.55	58.32	57.55	58.33	56.32
24011	2.62	2.09	1.94	1.69	1.78	2.14	3.17	3.06	2.54	2.90	3.11	3.07	3.14	3.42	3.32	3.11	3.16	3.05	3.61	3.46	3.76	3.71	2.94	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
ADK RESOURCE___RCVRY	52.97	43.11	42.38	38.46	39.70	41.70	51.93	50.15	53.42	56.57	57.64	57.97	61.20	62.35	62.65	64.18	63.96	61.78	61.81	57.55	58.32	57.55	58.33	56.32
23798	2.62	2.09	1.94	1.69	1.78	2.14	3.17	3.06	2.54	2.90	3.11	3.07	3.14	3.42	3.32	3.11	3.16	3.05	3.61	3.46	3.76	3.71	2.94	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
ADK S GLENS___FALLS	52.97	43.11	42.38	38.46	39.70	41.70	51.93	50.15	53.42	56.57	57.64	57.97	61.20	62.35	62.65	64.18	63.96	61.78	61.81	57.55	58.32	57.55	58.33	56.32
24028	2.62	2.09	1.94	1.69	1.78	2.14	3.17	3.06	2.54	2.90	3.11	3.07	3.14	3.42	3.32	3.11	3.16	3.05	3.61	3.46	3.76	3.71	2.94	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
ADK_NYS___DAM	52.82	43.07	42.42	38.50	39.70	41.62	51.64	49.63	53.73	56.73	57.75	58.36	61.66	62.76	63.01	64.73	64.45	62.25	61.81	57.50	58.00	57.29	58.44	55.90
23527	2.47	2.05	1.98	1.73	1.78	2.06	2.88	2.54	2.85	3.06	3.22	3.46	3.60	3.83	3.68	3.66	3.65	3.52	3.61	3.41	3.44	3.45	3.05	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
AIR_PRODUCTS___DRP	52.57	42.87	42.22	38.31	39.55	41.42	51.34	49.68	53.88	56.94	57.97	58.58	61.89	63.00	63.25	64.98	64.69	62.49	62.04	57.66	58.16	57.45	58.60	55.63
24190	2.22	1.85	1.78	1.54	1.63	1.86	2.58	2.59	3.00	3.27	3.44	3.68	3.83	4.07	3.92	3.91	3.89	3.76	3.84	3.57	3.60	3.61	3.21	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
ALBANY___1	52.57	42.87	42.22	38.31	39.55	41.42	51.34	49.68	53.88	56.94	57.97	58.58	61.89	63.00	63.25	64.98	64.69	62.49	62.04	57.66	58.16	57.45	58.60	55.63
23571	2.22	1.85	1.78	1.54	1.63	1.86	2.58	2.59	3.00	3.27	3.44	3.68	3.83	4.07	3.92	3.91	3.89	3.76	3.84	3.57	3.60	3.61	3.21	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
ALBANY___2	52.57	42.87	42.22	38.31	39.55	41.42	51.34	49.68	53.88	56.94	57.97	58.58	61.89	63.00	63.25	64.98	64.69	62.49	62.04	57.66	58.16	57.45	58.60	55.63
23572	2.22	1.85	1.78	1.54	1.63	1.86	2.58	2.59	3.00	3.27	3.44	3.68	3.83	4.07	3.92	3.91	3.89	3.76	3.84	3.57	3.60	3.61	3.21	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
ALBANY___3	52.57	42.87	42.22	38.31	39.55	41.42	51.34	49.68	53.88	56.94	57.97	58.58	61.89	63.00	63.25	64.98	64.69	62.49	62.04	57.66	58.16	57.45	58.60	55.63
23573	2.22	1.85	1.78	1.54	1.63	1.86	2.58	2.59	3.00	3.27	3.44	3.68	3.83	4.07	3.92	3.91	3.89	3.76	3.84	3.57	3.60	3.61	3.21	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
ALBANY___4	52.57	42.87	42.22	38.31	39.55	41.42	51.34	49.68	53.88	56.94	57.97	58.58	61.89	63.00	63.25	64.98	64.69	62.49	62.04	57.66	58.16	57.45	58.60	55.63
23574	2.22	1.85	1.78	1.54	1.63	1.86	2.58	2.59	3.00	3.27	3.44	3.68	3.83	4.07	3.92	3.91	3.89	3.76	3.84	3.57	3.60	3.61	3.21	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06

ALCOA_RYNLDS___DRP 24188	49.95 -0.40 0.00	40.61 -0.41 0.00	40.12 -0.32 0.00	36.51 -0.26 0.00	37.65 -0.27 0.00	39.09 -0.47 0.00	48.03 -0.73 0.00	46.20 -0.89 0.00	49.56 -1.32 0.00	51.95 -1.72 0.00	52.95 -1.58 0.00	53.20 -1.70 0.00	55.91 -2.15 0.00	56.69 -2.24 0.00	57.31 -2.02 0.00	59.05 -2.02 0.00	58.85 -1.95 0.00	56.97 -1.76 0.00	56.45 -1.75 0.00	52.68 -1.41 0.00	52.92 -1.64 0.00	51.79 -2.05 0.00	53.89 -1.50 0.00	52.05 -0.74 0.00
ALLEGHENY___COGEN 23514	48.03 -2.32 0.00	39.09 -1.93 0.00	38.08 -2.06 0.30	34.89 -1.88 0.00	35.69 -1.93 0.30	37.70 -1.86 0.00	46.36 -2.49 -0.09	45.39 -1.70 0.00	49.71 -1.17 0.00	52.11 -1.56 0.00	51.37 -3.16 0.00	49.85 -5.05 0.00	53.07 -4.99 0.00	53.63 -5.30 0.00	54.11 -5.22 0.00	55.82 -5.25 0.00	55.45 -5.35 0.00	53.09 -5.64 0.00	52.03 -6.17 0.00	47.92 -6.17 0.00	48.83 -5.73 0.00	48.67 -5.17 0.00	49.46 -5.93 0.00	47.25 -5.54 0.00
AMERICAN_REF_FUEL 24010	43.55 -6.80 0.00	35.48 -5.54 0.00	34.37 -5.54 0.53	31.73 -5.04 0.00	32.23 -5.16 0.53	34.14 -5.42 0.00	40.28 -7.51 0.97	40.03 -7.06 0.00	43.40 -7.48 0.00	46.00 -7.67 0.00	46.73 -7.80 0.00	46.77 -8.13 0.00	51.03 -7.03 0.00	51.15 -7.78 0.00	51.68 -7.65 0.00	53.56 -7.51 0.00	53.20 -7.60 0.00	50.80 -7.93 0.00	49.76 -8.44 0.00	45.81 -8.28 0.00	47.08 -7.48 0.00	46.95 -6.89 0.00	48.25 -7.14 0.00	42.38 -7.97 2.44
ARTHUR_KILL_GT_1 23520	56.48 4.38 -1.75	48.86 3.57 -4.27	48.02 3.32 -4.26	44.93 2.94 -5.22	45.91 3.03 -4.96	47.38 3.40 -4.42	57.69 4.92 -4.01	59.97 5.42 -7.46	66.85 6.36 -9.61	66.85 6.60 -6.58	66.85 6.93 -5.39	66.85 7.36 -4.59	66.85 7.66 -1.13	66.94 8.01 0.00	67.40 8.07 0.00	69.44 8.37 0.00	69.13 8.33 0.00	66.85 7.93 -0.19	66.86 7.80 -0.86	66.85 7.19 -5.57	66.84 7.31 -4.97	65.61 7.32 -4.45	66.86 6.87 -4.60	59.29 5.38 -1.12
ARTHUR_KILL_2 23512	56.48 4.38 -1.75	48.86 3.57 -4.27	48.02 3.32 -4.26	44.93 2.94 -5.22	45.91 3.03 -4.96	47.38 3.40 -4.42	57.69 4.92 -4.01	59.97 5.42 -7.46	66.85 6.36 -9.61	66.85 6.60 -6.58	66.85 6.93 -5.39	66.85 7.36 -4.59	66.85 7.66 -1.13	66.94 8.01 0.00	67.40 8.07 0.00	69.44 8.37 0.00	69.13 8.33 0.00	66.85 7.93 -0.19	66.86 7.80 -0.86	66.85 7.19 -5.57	66.84 7.31 -4.97	65.61 7.32 -4.45	66.86 6.87 -4.60	59.29 5.38 -1.12
ARTHUR_KILL_3 23513	56.66 4.58 -1.73	48.98 3.73 -4.23	48.18 3.52 -4.22	45.08 3.13 -5.18	46.05 3.22 -4.91	47.54 3.60 -4.38	57.77 5.02 -3.99	59.85 5.32 -7.44	66.59 6.16 -9.55	66.64 6.44 -6.53	66.59 6.71 -5.35	66.54 7.08 -4.56	66.50 7.32 -1.12	66.59 7.66 0.00	67.10 7.77 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.56 7.64 -0.19	66.44 7.39 -0.85	66.54 6.92 -5.53	66.59 7.09 -4.94	65.30 7.05 -4.41	63.22 6.70 -1.13	59.44 5.54 -1.11
ASHOKAN____ 23654	54.13 3.78 0.00	44.06 3.04 0.00	43.37 2.87 -0.06	39.31 2.54 0.00	40.60 2.62 -0.06	42.49 2.93 0.00	52.85 4.10 0.01	51.80 4.71 0.00	56.73 5.85 0.00	59.90 6.23 0.00	61.18 6.65 0.00	61.87 6.97 0.00	65.43 7.37 0.00	66.77 7.84 0.00	67.16 7.83 0.00	69.01 7.94 0.00	68.70 7.90 0.00	66.31 7.58 0.00	65.65 7.45 0.00	61.07 6.98 0.00	61.54 6.98 0.00	60.79 6.95 0.00	61.81 6.42 0.00	57.58 4.86 0.07
ASTORIA 5-9____ 23662	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA GT2____ 23536	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA GT3____ 23731	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA GT4____ 23727	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT2_1 24094	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT2_2 24095	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT2_3 24096	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT2_4 24097	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT3_1 24098	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04

ASTORIA_GT3_2 24099	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT3_3 24100	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT3_4 24101	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT4_1 24102	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT4_2 24103	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT4_3 24104	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT4_4 24105	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT_1 23523	62.20 4.83 -7.02	62.13 3.94 -17.17	61.08 3.72 -16.92	61.08 3.31 -21.00	61.07 3.41 -19.74	61.12 3.80 -17.76	63.74 5.27 -9.71	64.58 5.56 -11.93	91.27 6.41 -33.98	105.45 6.71 -45.07	114.50 6.98 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.60 8.07 -75.20	142.69 8.37 -73.25	142.79 8.33 -73.66	142.60 7.93 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
ASTORIA_GT_10 24110	62.20 4.83 -7.02	62.13 3.94 -17.17	61.08 3.72 -16.92	61.08 3.31 -21.00	61.07 3.41 -19.74	61.12 3.80 -17.76	63.74 5.27 -9.71	64.58 5.56 -11.93	91.27 6.41 -33.98	105.45 6.71 -45.07	114.50 6.98 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.60 8.07 -75.20	142.69 8.37 -73.25	142.79 8.33 -73.66	142.60 7.93 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
ASTORIA_GT_11 24225	62.20 4.83 -7.02	62.13 3.94 -17.17	61.08 3.72 -16.92	61.08 3.31 -21.00	61.07 3.41 -19.74	61.12 3.80 -17.76	63.74 5.27 -9.71	64.58 5.56 -11.93	91.27 6.41 -33.98	105.45 6.71 -45.07	114.50 6.98 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.60 8.07 -75.20	142.69 8.37 -73.25	142.79 8.33 -73.66	142.60 7.93 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
ASTORIA_GT_12 24226	62.20 4.83 -7.02	62.13 3.94 -17.17	61.08 3.72 -16.92	61.08 3.31 -21.00	61.07 3.41 -19.74	61.12 3.80 -17.76	63.74 5.27 -9.71	64.58 5.56 -11.93	91.27 6.41 -33.98	105.45 6.71 -45.07	114.50 6.98 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.60 8.07 -75.20	142.69 8.37 -73.25	142.79 8.33 -73.66	142.60 7.93 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
ASTORIA_GT_13 24227	62.20 4.83 -7.02	62.13 3.94 -17.17	61.08 3.72 -16.92	61.08 3.31 -21.00	61.07 3.41 -19.74	61.12 3.80 -17.76	63.74 5.27 -9.71	64.58 5.56 -11.93	91.27 6.41 -33.98	105.45 6.71 -45.07	114.50 6.98 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.60 8.07 -75.20	142.69 8.37 -73.25	142.79 8.33 -73.66	142.60 7.93 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
ASTORIA_GT_5 24106	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT_7 24107	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA_GT_8 24108	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04
ASTORIA___2 24149	66.79 4.98 -11.46	66.72 4.02 -21.68	66.72 3.80 -22.48	66.72 3.38 -26.57	66.71 3.49 -25.30	66.72 3.88 -23.28	68.07 5.46 -13.85	68.16 5.79 -15.28	91.58 6.72 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.85 8.39 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.11 7.38 -17.89	68.26 6.98 -5.89	66.80 5.97 -8.04

ASTORIA___3 23516	62.10 4.73 -7.02	62.09 3.90 -17.17	61.04 3.68 -16.92	61.04 3.27 -21.00	61.04 3.38 -19.74	61.08 3.76 -17.76	63.69 5.22 -9.71	64.34 5.32 -11.93	90.97 6.11 -33.98	105.13 6.39 -45.07	114.17 6.65 -52.99	116.15 6.97 -54.28	116.24 7.26 -50.92	116.02 7.60 -49.49	142.18 7.65 -75.20	142.26 7.94 -73.25	142.36 7.90 -73.66	142.19 7.52 -75.94	116.03 7.33 -50.50	98.26 6.87 -37.30	81.57 6.98 -20.03	78.73 7.00 -17.89	66.64 6.65 -4.60	63.21 5.70 -4.72
ASTORIA___4 23517	66.64 4.83 -11.46	66.64 3.94 -21.68	66.64 3.72 -22.48	66.65 3.31 -26.57	66.63 3.41 -25.30	66.64 3.80 -23.28	67.88 5.27 -13.85	67.93 5.56 -15.28	91.27 6.41 -33.98	105.39 6.65 -45.07	114.34 6.82 -52.99	116.15 6.97 -54.28	116.24 7.26 -50.92	116.02 7.60 -49.49	142.36 7.83 -75.20	142.38 8.06 -73.25	142.43 7.97 -73.66	142.31 7.64 -75.94	116.03 7.33 -50.50	98.37 6.98 -37.30	81.68 7.09 -20.03	78.73 7.00 -17.89	67.98 6.70 -5.89	66.64 5.81 -8.04
ASTORIA___5 23518	66.69 4.88 -11.46	66.64 3.94 -21.68	66.64 3.72 -22.48	66.65 3.31 -26.57	66.63 3.41 -25.30	66.64 3.80 -23.28	67.97 5.36 -13.85	67.97 5.60 -15.28	91.27 6.41 -33.98	105.39 6.65 -45.07	114.39 6.87 -52.99	116.15 6.97 -54.28	116.24 7.26 -50.92	116.02 7.60 -49.49	142.36 7.83 -75.20	142.38 8.06 -73.25	142.43 7.97 -73.66	142.36 7.69 -75.94	116.03 7.33 -50.50	98.37 6.98 -37.30	81.68 7.09 -20.03	78.78 7.05 -17.89	67.98 6.70 -5.89	66.74 5.91 -8.04
ASTRIA 10-13___ 23663	62.20 4.83 -7.02	62.13 3.94 -17.17	61.08 3.72 -16.92	61.08 3.31 -21.00	61.07 3.41 -19.74	61.12 3.80 -17.76	63.74 5.27 -9.71	64.58 5.56 -11.93	91.27 6.41 -33.98	105.45 6.71 -45.07	114.50 6.98 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.60 8.07 -75.20	142.69 8.37 -73.25	142.79 8.33 -73.66	142.60 7.93 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
ATHENS_STG_1 23668	52.72 2.37 0.00	43.03 2.01 0.00	42.44 1.94 -0.06	38.46 1.69 0.00	39.76 1.78 -0.06	41.58 2.02 0.00	51.48 2.73 0.01	49.96 2.87 0.00	54.24 3.36 0.00	57.27 3.60 0.00	58.29 3.76 0.00	58.91 4.01 0.00	62.24 4.18 0.00	63.35 4.42 0.00	63.60 4.27 0.00	65.35 4.28 0.00	65.06 4.26 0.00	62.84 4.11 0.00	62.39 4.19 0.00	57.98 3.89 0.00	58.54 3.98 0.00	57.82 3.98 0.00	59.10 3.71 0.00	55.78 3.06 0.07
ATHENS_STG_2 23670	52.72 2.37 0.00	43.03 2.01 0.00	42.44 1.94 -0.06	38.46 1.69 0.00	39.76 1.78 -0.06	41.58 2.02 0.00	51.48 2.73 0.01	49.96 2.87 0.00	54.24 3.36 0.00	57.27 3.60 0.00	58.29 3.76 0.00	58.91 4.01 0.00	62.24 4.18 0.00	63.35 4.42 0.00	63.60 4.27 0.00	65.35 4.28 0.00	65.06 4.26 0.00	62.84 4.11 0.00	62.39 4.19 0.00	57.98 3.89 0.00	58.54 3.98 0.00	57.82 3.98 0.00	59.10 3.71 0.00	55.78 3.06 0.07
ATHENS_STG_3 23677	52.72 2.37 0.00	43.03 2.01 0.00	42.44 1.94 -0.06	38.46 1.69 0.00	39.76 1.78 -0.06	41.58 2.02 0.00	51.48 2.73 0.01	49.96 2.87 0.00	54.24 3.36 0.00	57.27 3.60 0.00	58.29 3.76 0.00	58.91 4.01 0.00	62.24 4.18 0.00	63.35 4.42 0.00	63.60 4.27 0.00	65.35 4.28 0.00	65.06 4.26 0.00	62.84 4.11 0.00	62.39 4.19 0.00	57.98 3.89 0.00	58.54 3.98 0.00	57.82 3.98 0.00	59.10 3.71 0.00	55.78 3.06 0.07
BARRETT 1-8___GRP4 24034	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT 9-12___GRP3 24033	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_1 23704	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_10 23701	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_11 23702	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_12 23703	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_2 23705	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_3 23706	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_4 23707	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06

BARRETT_IC_5 23708	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_6 23709	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_7 23710	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_8 23711	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT_IC_9 23700	61.96 5.08 -6.53	55.84 4.23 -10.59	53.51 4.04 -9.03	52.92 3.60 -12.55	52.55 3.72 -10.91	52.81 4.11 -9.14	54.19 5.61 0.18	63.80 5.75 -10.96	65.37 6.56 -7.93	66.59 6.65 -6.27	69.73 7.03 -8.17	84.33 7.30 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.39 8.15 -70.44	147.52 7.81 -80.98	99.49 7.57 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.48 7.16 -32.48	76.78 6.81 -14.58	112.50 5.65 -54.06
BARRETT___1 23545	61.86 4.98 -6.53	55.71 4.10 -10.59	53.43 3.96 -9.03	52.85 3.53 -12.55	52.47 3.64 -10.91	52.74 4.04 -9.14	54.09 5.51 0.18	63.61 5.56 -10.96	65.12 6.31 -7.93	66.22 6.28 -6.27	69.35 6.65 -8.17	83.95 6.92 -22.13	89.38 7.08 -24.24	93.35 7.48 -26.94	117.11 7.54 -50.24	118.96 7.70 -50.19	138.84 7.60 -70.44	146.99 7.28 -80.98	98.96 7.04 -33.72	93.23 6.71 -32.43	93.26 6.88 -31.82	93.10 6.78 -32.48	76.39 6.42 -14.58	112.29 5.44 -54.06
BARRETT___2 23546	58.18 4.93 -2.90	55.75 4.14 -10.59	53.43 3.96 -9.03	52.85 3.53 -12.55	52.51 3.68 -10.91	52.74 4.04 -9.14	54.09 5.51 0.18	63.47 5.60 -5.78	60.09 6.36 -2.85	64.50 6.33 -4.50	69.35 6.65 -8.17	83.95 6.92 -22.13	89.38 7.08 -24.24	93.35 7.48 -26.94	117.11 7.54 -50.24	119.02 7.76 -50.19	138.90 7.66 -70.44	147.05 7.34 -80.98	99.02 7.10 -33.72	93.17 6.65 -32.43	93.26 6.88 -31.82	93.10 6.78 -32.48	71.32 6.48 -9.45	76.30 5.33 -18.18
BEAVER RIVER___HYD 24048	50.85 0.50 0.00	41.31 0.29 0.00	40.68 0.24 0.00	36.99 0.22 0.00	38.15 0.23 0.00	39.84 0.28 0.00	49.30 0.54 0.00	47.70 0.61 0.00	50.93 0.05 0.00	53.72 0.05 0.00	54.53 0.00 0.00	54.90 0.00 0.00	58.06 0.00 0.00	58.93 0.00 0.00	59.75 0.42 0.00	61.50 0.43 0.00	61.29 0.49 0.00	59.14 0.41 0.00	58.49 0.29 0.00	54.31 0.22 0.00	54.72 0.16 0.00	54.06 0.22 0.00	55.56 0.17 0.00	53.37 0.58 0.00
BEEBEE_GT_13 23619	49.24 -1.11 0.00	40.16 -0.86 0.00	39.17 -0.97 0.30	35.85 -0.92 0.00	36.71 -0.91 0.30	38.73 -0.83 0.00	47.57 -1.27 -0.08	46.48 -0.61 0.00	50.78 -0.10 0.00	53.88 0.21 0.00	54.80 0.27 0.00	55.12 0.22 0.00	59.34 1.28 0.00	59.99 1.06 0.00	60.52 1.19 0.00	62.47 1.40 0.00	62.08 1.28 0.00	59.55 0.82 0.00	58.37 0.17 0.00	53.87 -0.22 0.00	54.83 0.27 0.00	54.49 0.65 0.00	55.33 -0.06 0.00	51.58 -1.32 -0.11
BETHLEHEM___STEEL 23779	43.50 -6.85 0.00	35.56 -5.46 0.00	34.32 -5.50 0.62	31.80 -4.96 0.01	32.18 -5.12 0.62	34.26 -5.30 0.00	40.77 -7.07 0.92	40.64 -6.45 0.00	44.47 -6.41 0.00	47.18 -6.49 0.00	48.31 -6.22 0.00	48.53 -6.37 0.00	52.72 -5.34 0.00	53.15 -5.78 0.00	53.75 -5.58 0.00	55.63 -5.44 0.00	55.27 -5.53 0.00	52.74 -5.99 0.00	51.39 -6.81 0.00	47.22 -6.87 0.00	48.39 -6.17 0.00	48.08 -5.76 0.00	49.08 -6.31 0.00	42.99 -7.44 2.36
BINGHAMTON___COGEN 23790	48.54 -1.81 0.00	39.63 -1.39 0.00	39.51 -1.50 -0.57	35.41 -1.36 0.00	37.09 -1.40 -0.57	38.25 -1.31 0.00	47.31 -1.37 0.08	46.29 -0.80 0.00	50.63 -0.25 0.00	53.56 -0.11 0.00	54.97 0.44 0.00	55.34 0.44 0.00	59.16 1.10 0.00	60.23 1.30 0.00	60.69 1.36 0.00	62.54 1.47 0.00	62.20 1.40 0.00	59.90 1.17 0.00	58.78 0.58 0.00	54.31 0.22 0.00	54.94 0.38 0.00	54.27 0.43 0.00	54.84 -0.55 0.00	50.77 -1.58 0.44
BLACK RIVER___HYD 24047	50.70 0.35 0.00	41.18 0.16 0.00	40.48 0.04 0.00	36.81 0.04 0.00	37.96 0.04 0.00	39.72 0.16 0.00	49.35 0.59 0.00	48.03 0.94 0.00	51.19 0.31 0.00	54.10 0.43 0.00	54.91 0.38 0.00	55.23 0.33 0.00	58.58 0.52 0.00	59.52 0.59 0.00	60.16 0.83 0.00	61.86 0.79 0.00	61.71 0.91 0.00	59.49 0.76 0.00	58.78 0.58 0.00	54.47 0.38 0.00	54.89 0.33 0.00	54.38 0.54 0.00	55.56 0.17 0.00	53.32 0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	52.06 1.71 0.00	42.50 1.48 0.00	41.86 1.42 0.00	37.98 1.21 0.00	39.17 1.25 0.00	41.06 1.50 0.00	50.71 1.95 0.00	49.16 2.07 0.00	53.32 2.44 0.00	56.30 2.63 0.00	57.31 2.78 0.00	57.92 3.02 0.00	61.20 3.14 0.00	62.23 3.30 0.00	62.47 3.14 0.00	64.25 3.18 0.00	63.90 3.10 0.00	61.73 3.00 0.00	61.34 3.14 0.00	56.96 2.87 0.00	57.51 2.95 0.00	56.80 2.96 0.00	58.16 2.77 0.00	55.10 2.38 0.07
BOC_GAS_DRP 24189	51.96 1.61 0.00	42.41 1.39 0.00	41.82 1.38 0.00	37.95 1.18 0.00	39.17 1.25 0.00	40.98 1.42 0.00	50.66 1.90 0.00	49.07 1.98 0.00	53.22 2.34 0.00	56.19 2.52 0.00	57.15 2.62 0.00	57.70 2.80 0.00	61.02 2.96 0.00	62.05 3.12 0.00	62.30 2.97 0.00	64.00 2.93 0.00	63.72 2.92 0.00	61.55 2.82 0.00	61.11 2.91 0.00	56.79 2.70 0.00	57.34 2.78 0.00	56.64 2.80 0.00	57.88 2.49 0.00	54.89 2.16 0.06
BOWLINE___1 23526	53.67 3.32 0.00	43.89 2.87 0.00	43.17 2.67 -0.06	39.12 2.35 0.00	40.41 2.43 -0.06	42.33 2.77 0.00	52.55 3.80 0.01	51.33 4.24 0.00	55.76 4.88 0.00	58.77 5.10 0.00	59.93 5.40 0.00	60.61 5.71 0.00	63.98 5.92 0.00	65.18 6.25 0.00	65.62 6.29 0.00	67.54 6.47 0.00	67.25 6.45 0.00	64.90 6.17 0.00	64.19 5.99 0.00	59.66 5.57 0.00	60.23 5.67 0.00	59.49 5.65 0.00	60.71 5.32 0.00	56.93 4.22 0.08
BOWLINE___2 23595	53.82 3.47 0.00	43.93 2.91 0.00	43.21 2.71 -0.06	39.16 2.39 0.00	40.44 2.46 -0.06	42.37 2.81 0.00	52.70 3.95 0.01	51.42 4.33 0.00	55.97 5.09 0.00	59.04 5.37 0.00	60.15 5.62 0.00	60.88 5.98 0.00	64.27 6.21 0.00	65.41 6.48 0.00	65.86 6.53 0.00	67.85 6.78 0.00	67.55 6.75 0.00	65.13 6.40 0.00	64.49 6.29 0.00	59.93 5.84 0.00	60.51 5.95 0.00	59.76 5.92 0.00	60.93 5.54 0.00	57.14 4.43 0.08

BROOKHAVEN___DRP 24191	57.15 5.44 -1.36	55.95 4.35 -10.58	53.64 4.17 -9.03	53.07 3.75 -12.55	52.70 3.87 -10.91	52.88 4.19 -9.13	54.29 5.71 0.18	56.61 5.93 -3.59	58.49 6.92 -0.69	64.60 7.19 -3.74	70.23 7.53 -8.17	84.61 7.58 -22.13	89.15 6.85 -24.24	93.30 7.43 -26.94	116.87 7.30 -50.24	118.83 7.57 -50.19	138.90 7.66 -70.44	146.88 7.17 -80.98	99.02 7.10 -33.72	92.96 6.44 -32.43	93.20 6.82 -31.82	92.94 6.62 -32.48	69.97 7.31 -7.27	61.76 6.02 -2.95
BROOKLYN_NAVY_YARD 23515	55.13 4.78 0.00	44.92 3.90 0.00	44.18 3.68 -0.06	40.04 3.27 0.00	41.36 3.38 -0.06	43.32 3.76 0.00	56.27 5.22 -2.29	58.56 5.56 -5.91	58.73 6.41 -1.44	60.43 6.76 0.00	61.56 7.03 0.00	62.31 7.41 0.00	65.72 7.66 0.00	66.94 8.01 0.00	67.46 8.13 0.00	69.50 8.43 0.00	69.19 8.39 0.00	66.72 7.99 0.00	65.94 7.74 0.00	61.34 7.25 0.00	61.93 7.37 0.00	61.22 7.38 0.00	62.37 6.98 0.00	58.46 5.75 0.08
BURROWS___LYONSDAL 23803	51.00 0.65 0.00	41.51 0.49 0.00	40.84 0.40 0.00	37.14 0.37 0.00	38.30 0.38 0.00	40.07 0.51 0.00	49.59 0.83 0.00	48.08 0.99 0.00	51.59 0.71 0.00	54.48 0.81 0.00	55.35 0.82 0.00	55.72 0.82 0.00	58.99 0.93 0.00	59.87 0.94 0.00	60.46 1.13 0.00	62.17 1.10 0.00	61.96 1.16 0.00	59.79 1.06 0.00	59.13 0.93 0.00	54.90 0.81 0.00	55.32 0.76 0.00	54.70 0.86 0.00	56.05 0.66 0.00	53.63 0.84 0.00
CALPINE BETH_PAGE_GT4 24209	57.48 5.39 -1.74	55.99 4.39 -10.58	53.68 4.21 -9.03	53.07 3.75 -12.55	52.70 3.87 -10.91	52.96 4.27 -9.13	54.43 5.85 0.18	57.35 6.12 -4.14	59.18 7.07 -1.23	64.95 7.35 -3.93	70.28 7.58 -8.17	84.94 7.91 -22.13	90.31 8.01 -24.24	94.41 8.54 -26.94	118.23 8.66 -50.24	120.18 8.92 -50.19	140.18 8.94 -70.44	148.17 8.46 -80.98	100.18 8.26 -33.72	94.09 7.57 -32.43	94.24 7.86 -31.82	94.02 7.70 -32.48	70.58 7.37 -7.82	65.62 6.07 -6.76
CALSPAN___DRP 24200	43.50 -6.85 0.00	35.56 -5.46 0.00	34.32 -5.50 0.62	31.80 -4.96 0.01	32.18 -5.12 0.62	34.26 -5.30 0.00	40.77 -7.07 0.92	40.64 -6.45 0.00	44.47 -6.41 0.00	47.18 -6.49 0.00	48.31 -6.22 0.00	48.53 -6.37 0.00	52.72 -5.34 0.00	53.15 -5.78 0.00	53.75 -5.58 0.00	55.63 -5.44 0.00	55.27 -5.53 0.00	52.74 -5.99 0.00	51.39 -6.81 0.00	47.22 -6.87 0.00	48.39 -6.17 0.00	48.08 -5.76 0.00	49.08 -6.31 0.00	42.99 -7.44 2.36
CARR STREET_E__SYR 24060	49.19 -1.16 0.00	40.08 -0.94 0.00	39.37 -1.01 0.06	35.81 -0.96 0.00	36.87 -0.99 0.06	38.65 -0.91 0.00	47.69 -1.07 0.00	46.29 -0.80 0.00	50.22 -0.66 0.00	53.13 -0.54 0.00	53.82 -0.71 0.00	54.13 -0.77 0.00	57.54 -0.52 0.00	58.40 -0.53 0.00	58.80 -0.53 0.00	60.52 -0.55 0.00	60.25 -0.55 0.00	58.03 -0.70 0.00	57.33 -0.87 0.00	53.17 -0.92 0.00	53.74 -0.82 0.00	53.30 -0.54 0.00	54.67 -0.72 0.00	51.63 -1.16 0.00
CARTHAGE___PAPER 23857	50.70 0.35 0.00	41.18 0.16 0.00	40.48 0.04 0.00	36.81 0.04 0.00	37.96 0.04 0.00	39.72 0.16 0.00	49.35 0.59 0.00	48.03 0.94 0.00	51.19 0.31 0.00	54.10 0.43 0.00	54.91 0.38 0.00	55.23 0.33 0.00	58.58 0.52 0.00	59.52 0.59 0.00	60.16 0.83 0.00	61.86 0.79 0.00	61.71 0.91 0.00	59.49 0.76 0.00	58.78 0.58 0.00	54.47 0.38 0.00	54.89 0.33 0.00	54.38 0.54 0.00	55.56 0.17 0.00	53.32 0.53 0.00
CE_DUNWOOD___DRP 24194	54.33 3.98 0.00	44.30 3.28 0.00	43.61 3.11 -0.06	39.49 2.72 0.00	40.82 2.84 -0.06	42.72 3.16 0.00	53.32 4.49 -0.07	51.82 4.76 0.03	56.37 5.55 0.06	59.52 5.85 0.00	60.69 6.16 0.00	61.43 6.53 0.00	64.79 6.73 0.00	66.00 7.07 0.00	66.45 7.12 0.00	68.46 7.39 0.00	68.16 7.36 0.00	65.72 6.99 0.00	65.01 6.81 0.00	60.47 6.38 0.00	61.00 6.44 0.00	60.30 6.46 0.00	61.48 6.09 0.00	57.67 4.96 0.08
CE_MILLWOOD___DRP 24193	54.18 3.83 0.00	44.14 3.12 0.00	43.45 2.95 -0.06	39.38 2.61 0.00	40.67 2.69 -0.06	42.61 3.05 0.00	53.11 4.29 -0.06	51.63 4.57 0.03	56.17 5.34 0.05	59.31 5.64 0.00	60.47 5.94 0.00	61.21 6.31 0.00	64.56 6.50 0.00	65.77 6.84 0.00	66.21 7.15 0.00	68.22 7.11 0.00	67.91 7.11 0.00	65.48 6.75 0.00	64.78 6.58 0.00	60.20 6.11 0.00	60.78 6.22 0.00	60.09 6.25 0.00	61.26 5.87 0.00	57.46 4.75 0.08
CE_NYC2_DRP 24202	62.15 4.78 -7.02	62.09 3.90 -17.17	61.08 3.72 -16.92	61.08 3.31 -21.00	61.07 3.41 -19.74	61.12 3.80 -17.76	63.69 5.22 -9.71	64.53 5.51 -11.93	91.27 6.41 -33.98	105.45 6.71 -45.07	114.50 6.98 -52.99	116.54 7.36 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.60 8.07 -75.20	142.69 8.37 -73.25	142.79 8.33 -73.66	142.60 7.93 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
CE_NYC_DRP 24195	55.03 4.68 0.00	44.83 3.81 0.00	44.14 3.64 -0.06	39.97 3.20 0.00	41.32 3.34 -0.06	43.24 3.68 0.00	56.11 5.17 -2.18	58.50 5.46 -5.95	58.75 6.36 -1.51	60.32 6.65 0.00	61.46 6.93 0.00	62.20 7.30 0.00	65.61 7.55 0.00	66.83 7.90 0.00	67.34 8.01 0.00	69.38 8.31 0.00	69.07 8.27 0.00	66.60 7.87 0.00	65.88 7.68 0.00	61.28 7.19 0.00	61.87 7.31 0.00	61.11 7.27 0.00	62.31 6.92 0.00	58.36 5.65 0.08
CH_MIDHUDSON___DRP 24192	53.87 3.52 0.00	43.89 2.87 0.00	43.21 2.71 -0.06	39.16 2.39 0.00	40.44 2.46 -0.06	42.37 2.81 0.00	52.70 3.95 0.01	51.38 4.29 0.00	55.97 5.09 0.00	59.04 5.37 0.00	60.20 5.67 0.00	60.88 5.98 0.00	64.27 6.21 0.00	65.47 6.54 0.00	65.86 6.53 0.00	67.79 6.72 0.00	67.49 6.69 0.00	65.13 6.40 0.00	64.43 6.23 0.00	59.93 5.84 0.00	60.45 5.89 0.00	59.76 5.92 0.00	60.93 5.54 0.00	57.21 4.49 0.07
CH_MISC_IPPS 23765	53.32 2.97 0.00	43.44 2.42 0.00	42.76 2.26 -0.06	38.76 1.99 0.00	40.03 2.05 -0.06	41.89 2.33 0.00	52.16 3.41 0.01	50.90 3.81 0.00	55.51 4.63 0.00	58.55 4.88 0.00	59.71 5.18 0.00	60.44 5.54 0.00	63.81 5.75 0.00	64.94 6.01 0.00	65.38 6.05 0.00	67.36 6.29 0.00	67.06 6.26 0.00	64.66 5.93 0.00	64.08 5.88 0.00	59.55 5.46 0.00	60.13 5.57 0.00	59.39 5.55 0.00	60.60 5.21 0.00	56.67 3.96 0.08
CH_RES_BVR_FALLS 23983	50.05 -0.30 0.00	40.90 -0.12 0.00	40.32 -0.12 0.00	36.66 -0.11 0.00	37.81 -0.11 0.00	39.40 -0.16 0.00	48.37 -0.39 0.00	46.85 -0.24 0.00	50.32 -0.56 0.00	53.03 -0.64 0.00	53.93 -0.60 0.00	54.24 -0.66 0.00	57.31 -0.75 0.00	58.10 -0.83 0.00	58.56 -0.77 0.00	60.28 -0.79 0.00	60.01 -0.79 0.00	58.03 -0.70 0.00	57.50 -0.70 0.00	53.50 -0.59 0.00	53.91 -0.65 0.00	53.09 -0.75 0.00	54.73 -0.66 0.00	52.37 -0.42 0.00
CH_RES_NIAGARA 23895	43.70 -6.65 0.00	35.61 -5.41 0.00	34.51 -5.42 0.51	31.88 -4.89 0.00	32.40 -5.01 0.51	34.26 -5.30 0.00	40.32 -7.46 0.98	40.07 -7.02 0.00	43.35 -7.53 0.00	46.00 -7.67 0.00	46.62 -7.91 0.00	46.72 -8.18 0.00	50.92 -7.14 0.00	50.97 -7.96 0.00	51.50 -7.83 0.00	53.44 -7.63 0.00	53.08 -7.72 0.00	50.62 -8.11 0.00	49.65 -8.55 0.00	45.71 -8.38 0.00	47.03 -7.53 0.00	46.89 -6.95 0.00	48.36 -7.03 0.00	42.27 -7.81 2.71
CH_RES_SYRACUSE 23985	49.24 -1.11 0.00	40.20 -0.82 0.00	39.41 -0.93 0.10	35.92 -0.85 0.00	36.91 -0.91 0.10	38.73 -0.83 0.00	47.79 -0.98 -0.01	46.43 -0.66 0.00	50.42 -0.46 0.00	53.35 -0.32 0.00	54.04 -0.49 0.00	54.08 -0.82 0.00	57.36 -0.70 0.00	58.22 -0.71 0.00	58.68 -0.65 0.00	60.40 -0.67 0.00	60.01 -0.79 0.00	57.85 -0.88 0.00	57.15 -1.05 0.00	53.01 -1.08 0.00	53.58 -0.98 0.00	53.41 -0.43 0.00	54.73 -0.66 0.00	51.68 -1.11 0.00

CORNELL____ 23752	47.23 -3.12 0.00	38.48 -2.54 0.00	37.28 -2.71 0.45	34.27 -2.50 0.00	34.89 -2.58 0.45	37.07 -2.49 0.00	45.90 -2.83 0.03	44.92 -2.17 0.00	48.95 -1.93 0.00	51.79 -1.88 0.00	52.73 -1.80 0.00	53.09 -1.81 0.00	56.67 -1.39 0.00	57.52 -1.41 0.00	58.02 -1.31 0.00	59.79 -1.28 0.00	59.77 -1.03 0.00	57.44 -1.29 0.00	56.40 -1.80 0.00	52.09 -2.00 0.00	52.70 -1.86 0.00	52.28 -1.56 0.00	52.95 -2.44 0.00	49.30 -3.11 0.38
COXSACKIE___GT 23611	53.57 3.22 0.00	43.56 2.54 0.00	42.87 2.43 0.00	38.90 2.13 0.00	40.12 2.20 0.00	42.05 2.49 0.00	52.21 3.46 0.01	51.09 4.00 0.00	55.92 5.04 0.00	59.04 5.37 0.00	60.26 5.73 0.00	60.94 6.04 0.00	64.50 6.44 0.00	65.77 6.84 0.00	66.15 6.82 0.00	68.03 6.96 0.00	67.73 6.93 0.00	65.37 6.64 0.00	64.72 6.52 0.00	60.09 6.00 0.00	60.62 6.06 0.00	59.87 6.03 0.00	60.87 5.48 0.00	56.94 4.22 0.07
CRESCENT___HYD 24018	52.82 2.47 0.00	43.07 2.05 0.00	42.38 1.94 0.00	38.46 1.69 0.00	39.70 1.78 0.00	41.62 2.06 0.00	51.64 2.88 0.00	49.92 2.83 0.00	53.93 3.05 0.00	57.00 3.33 0.00	58.07 3.54 0.00	58.63 3.73 0.00	61.95 3.89 0.00	63.06 4.13 0.00	63.36 4.03 0.00	65.04 3.97 0.00	64.75 3.95 0.00	62.55 3.82 0.00	62.16 3.96 0.00	57.77 3.68 0.00	58.38 3.82 0.00	57.61 3.77 0.00	58.66 3.27 0.00	56.00 3.27 0.06
CRUCIBLE_METL_DRP 24180	49.24 -1.11 0.00	40.20 -0.82 0.00	39.41 -0.93 0.10	35.92 -0.85 0.00	36.91 -0.91 0.10	38.73 -0.83 0.00	47.79 -0.98 -0.01	46.43 -0.66 0.00	50.42 -0.46 0.00	53.35 -0.32 0.00	54.04 -0.49 0.00	54.08 -0.82 0.00	57.36 -0.70 0.00	58.22 -0.71 0.00	58.68 -0.65 0.00	60.40 -0.67 0.00	60.01 -0.79 0.00	57.85 -0.88 0.00	57.15 -1.05 0.00	53.01 -1.08 0.00	53.58 -0.98 0.00	53.41 -0.43 0.00	54.73 -0.66 0.00	51.68 -1.11 0.00
CSC___481_PGEN 24222	57.25 5.54 -1.36	56.03 4.43 -10.58	53.72 4.25 -9.03	53.14 3.82 -12.55	52.77 3.94 -10.91	52.96 4.27 -9.13	54.38 5.80 0.18	56.71 6.03 -3.59	58.59 7.02 -0.69	64.71 7.30 -3.74	70.33 7.63 -8.17	84.66 7.63 -22.13	88.98 6.68 -24.24	93.12 7.25 -26.94	116.69 7.12 -50.24	118.71 7.45 -50.19	138.72 7.48 -70.44	146.70 6.99 -80.98	98.85 6.93 -33.72	92.79 6.27 -32.43	93.09 6.71 -31.82	92.83 6.51 -32.48	70.08 7.42 -7.27	61.86 6.12 -2.95
DANSKAMMER___1 23586	53.32 2.97 0.00	43.44 2.42 0.00	42.76 2.26 -0.06	38.76 1.99 0.00	40.03 2.05 -0.06	41.89 2.33 0.00	52.16 3.41 0.01	50.90 3.81 0.00	55.51 4.63 0.00	58.55 4.88 0.00	59.71 5.18 0.00	60.44 5.54 0.00	63.81 5.75 0.00	64.94 6.01 0.00	65.38 6.05 0.00	67.36 6.29 0.00	67.06 6.26 0.00	64.66 5.93 0.00	64.08 5.88 0.00	59.55 5.46 0.00	60.13 5.57 0.00	59.39 5.55 0.00	60.60 5.21 0.00	56.67 3.96 0.08
DANSKAMMER___2 23589	53.32 2.97 0.00	43.44 2.42 0.00	42.76 2.26 -0.06	38.76 1.99 0.00	40.03 2.05 -0.06	41.89 2.33 0.00	52.16 3.41 0.01	50.90 3.81 0.00	55.51 4.63 0.00	58.55 4.88 0.00	59.71 5.18 0.00	60.44 5.54 0.00	63.81 5.75 0.00	64.94 6.01 0.00	65.38 6.05 0.00	67.36 6.29 0.00	67.06 6.26 0.00	64.66 5.93 0.00	64.08 5.88 0.00	59.55 5.46 0.00	60.13 5.57 0.00	59.39 5.55 0.00	60.60 5.21 0.00	56.67 3.96 0.08
DANSKAMMER___3 23590	53.17 2.82 0.00	43.28 2.26 0.00	42.60 2.10 -0.06	38.61 1.84 0.00	39.88 1.90 -0.06	41.78 2.22 0.00	51.97 3.22 0.01	50.76 3.67 0.00	55.31 4.43 0.00	58.34 4.67 0.00	59.49 4.96 0.00	60.23 5.33 0.00	63.52 5.46 0.00	64.71 5.78 0.00	65.14 5.81 0.00	67.12 6.05 0.00	66.82 6.02 0.00	64.43 5.70 0.00	63.84 5.64 0.00	59.34 5.25 0.00	59.91 5.35 0.00	59.17 5.33 0.00	60.37 4.98 0.00	56.51 3.80 0.08
DANSKAMMER___4 23591	53.12 2.77 0.00	43.28 2.26 0.00	42.60 2.10 -0.06	38.61 1.84 0.00	39.88 1.90 -0.06	41.74 2.18 0.00	51.97 3.22 0.01	50.72 3.63 0.00	55.31 4.43 0.00	58.34 4.67 0.00	59.49 4.96 0.00	60.23 5.33 0.00	63.52 5.46 0.00	64.71 5.78 0.00	65.14 5.81 0.00	67.12 6.05 0.00	66.82 6.02 0.00	64.43 5.70 0.00	63.84 5.64 0.00	59.34 5.25 0.00	59.85 5.29 0.00	59.17 5.33 0.00	60.32 4.93 0.00	56.46 3.75 0.08
DANSKAMMER___DIESEL 23592	53.32 2.97 0.00	43.44 2.42 0.00	42.76 2.26 -0.06	38.76 1.99 0.00	40.03 2.05 -0.06	41.89 2.33 0.00	52.16 3.41 0.01	50.90 3.81 0.00	55.51 4.63 0.00	58.55 4.88 0.00	59.71 5.18 0.00	60.44 5.54 0.00	63.81 5.75 0.00	64.94 6.01 0.00	65.38 6.05 0.00	67.36 6.29 0.00	67.06 6.26 0.00	64.66 5.93 0.00	64.08 5.88 0.00	59.55 5.46 0.00	60.13 5.57 0.00	59.39 5.55 0.00	60.60 5.21 0.00	56.67 3.96 0.08
DASHVILLE___HYD 23610	54.03 3.68 0.00	44.01 2.99 0.00	43.29 2.79 -0.06	39.23 2.46 0.00	40.52 2.54 -0.06	42.45 2.89 0.00	52.80 4.05 0.01	51.61 4.52 0.00	56.32 5.44 0.00	59.41 5.74 0.00	60.58 6.05 0.00	61.32 6.42 0.00	64.74 6.68 0.00	65.94 7.01 0.00	66.39 7.06 0.00	68.40 7.33 0.00	68.10 7.30 0.00	65.66 6.93 0.00	64.95 6.75 0.00	60.36 6.27 0.00	60.94 6.38 0.00	60.19 6.35 0.00	61.43 6.04 0.00	57.41 4.70 0.08
DOGLEVILLE___HYD 23807	52.31 1.96 0.00	42.58 1.56 0.00	41.90 1.46 0.00	38.09 1.32 0.00	39.29 1.37 0.00	41.06 1.50 0.00	50.81 2.05 0.00	49.35 2.26 0.00	53.32 2.44 0.00	56.41 2.74 0.00	57.42 2.89 0.00	57.86 2.96 0.00	61.31 3.25 0.00	62.29 3.36 0.00	62.65 3.32 0.00	64.43 3.36 0.00	64.14 3.34 0.00	61.90 3.17 0.00	61.28 3.08 0.00	56.85 2.76 0.00	57.34 2.78 0.00	56.59 2.75 0.00	57.88 2.49 0.00	55.01 2.22 0.00
DUNKIRK___1 23563	41.39 -8.96 0.00	34.13 -6.89 0.00	32.74 -7.00 0.70	30.51 -6.25 0.01	30.74 -6.48 0.70	32.87 -6.69 0.00	39.52 -8.39 0.85	39.84 -7.25 0.00	44.21 -6.67 0.00	46.96 -6.71 0.00	48.75 -5.78 0.00	49.08 -5.82 0.00	53.47 -4.59 0.00	54.27 -4.66 0.00	55.00 -4.33 0.00	56.92 -4.15 0.00	56.54 -4.26 0.00	53.97 -4.76 0.00	52.09 -6.11 0.00	47.65 -6.44 0.00	48.67 -5.89 0.00	48.03 -5.81 0.00	48.08 -7.31 0.00	41.27 -9.13 2.19
DUNKIRK___2 23564	41.39 -8.96 0.00	34.13 -6.89 0.00	32.74 -7.00 0.70	30.51 -6.25 0.01	30.74 -6.48 0.70	32.87 -6.69 0.00	39.52 -8.39 0.85	39.84 -7.25 0.00	44.21 -6.67 0.00	46.96 -6.71 0.00	48.75 -5.78 0.00	49.08 -5.82 0.00	53.47 -4.59 0.00	54.27 -4.66 0.00	55.00 -4.33 0.00	56.92 -4.15 0.00	56.54 -4.26 0.00	53.97 -4.76 0.00	52.09 -6.11 0.00	47.65 -6.44 0.00	48.67 -5.89 0.00	48.03 -5.81 0.00	48.08 -7.31 0.00	41.47 -9.13 2.19
DUNKIRK___3 23565	42.09 -8.26 0.00	34.62 -6.40 0.00	33.23 -6.51 0.70	30.95 -5.81 0.01	31.19 -6.03 0.70	33.31 -6.25 0.00	40.07 -7.85 0.84	40.21 -6.88 0.00	44.52 -6.36 0.00	47.28 -6.39 0.00	48.91 -5.62 0.00	49.25 -5.65 0.00	53.59 -4.47 0.00	54.33 -4.60 0.00	55.00 -4.33 0.00	56.92 -4.15 0.00	56.54 -4.26 0.00	54.03 -4.70 0.00	52.26 -5.94 0.00	47.87 -6.22 0.00	48.89 -5.67 0.00	48.29 -5.55 0.00	48.52 -6.87 0.00	42.11 -8.50 2.18
DUNKIRK___4 23566	42.09 -8.26 0.00	34.62 -6.40 0.00	33.23 -6.51 0.70	30.95 -5.81 0.01	31.19 -6.03 0.70	33.31 -6.25 0.00	40.07 -7.85 0.84	40.21 -6.88 0.00	44.52 -6.36 0.00	47.28 -6.39 0.00	48.91 -5.62 0.00	49.25 -5.65 0.00	53.59 -4.47 0.00	54.33 -4.60 0.00	55.00 -4.33 0.00	56.92 -4.15 0.00	56.54 -4.26 0.00	54.03 -4.70 0.00	52.26 -5.94 0.00	47.87 -6.22 0.00	48.89 -5.67 0.00	48.29 -5.55 0.00	48.52 -6.87 0.00	42.11 -8.50 2.18

EAST HAMPTON___GT 23717	59.87 8.16 -1.36	58.04 6.44 -10.58	55.54 6.07 -9.03	54.72 5.40 -12.55	54.40 5.57 -10.91	54.70 6.01 -9.13	56.87 8.29 0.18	59.53 8.85 -3.59	62.05 10.48 -0.69	68.68 11.27 -3.74	74.81 12.11 -8.17	87.41 10.38 -22.13	92.17 9.87 -24.24	96.54 10.67 -26.94	120.37 10.80 -50.24	122.50 11.24 -50.19	142.55 11.31 -70.44	149.69 9.98 -80.98	102.34 10.42 -33.72	95.77 9.25 -32.43	96.15 9.77 -31.82	95.74 9.42 -32.48	74.18 11.52 -7.27	65.14 9.40 -2.95
EAST RIVER___6 23660	55.23 4.88 0.00	45.00 3.98 0.00	44.26 3.76 -0.06	40.08 3.31 0.00	41.39 3.41 -0.06	43.36 3.80 0.00	56.41 5.36 -2.29	58.71 5.70 -5.92	58.94 6.61 -1.45	60.65 6.98 0.00	61.78 7.25 0.00	62.53 7.63 0.00	65.90 7.84 0.00	67.06 8.13 0.00	67.64 8.31 0.00	69.62 8.55 0.00	69.31 8.51 0.00	66.89 8.16 0.00	66.11 7.91 0.00	61.61 7.52 0.00	62.09 7.53 0.00	61.32 7.48 0.00	62.53 7.14 0.00	58.57 5.86 0.08
EAST RIVER___7 23524	55.23 4.88 0.00	45.00 3.98 0.00	44.26 3.76 -0.06	40.08 3.31 0.00	41.39 3.41 -0.06	43.36 3.80 0.00	56.41 5.36 -2.29	58.71 5.70 -5.92	58.94 6.61 -1.45	60.65 6.98 0.00	61.78 7.25 0.00	62.53 7.63 0.00	65.90 7.84 0.00	67.06 8.13 0.00	67.64 8.31 0.00	69.62 8.55 0.00	69.31 8.51 0.00	66.89 8.16 0.00	66.11 7.91 0.00	61.61 7.52 0.00	62.09 7.53 0.00	61.32 7.48 0.00	62.53 7.14 0.00	58.57 5.86 0.08
EAST_HAMPTON___DIESEL 23722	59.87 8.16 -1.36	58.04 6.44 -10.58	55.54 6.07 -9.03	54.72 5.40 -12.55	54.40 5.57 -10.91	54.70 6.01 -9.13	56.87 8.29 0.18	59.53 8.85 -3.59	62.05 10.48 -0.69	68.68 11.27 -3.74	74.81 12.11 -8.17	87.41 10.38 -22.13	92.17 9.87 -24.24	96.54 10.67 -26.94	120.37 10.80 -50.24	122.50 11.24 -50.19	142.55 11.31 -70.44	149.69 9.98 -80.98	102.34 10.42 -33.72	95.77 9.25 -32.43	96.15 9.77 -31.82	95.74 9.42 -32.48	74.18 11.52 -7.27	65.14 9.40 -2.95
ELEC_TRO_TEK 24086	57.04 4.83 -1.86	55.54 3.94 -10.58	53.23 3.76 -9.03	52.67 3.35 -12.55	52.28 3.45 -10.91	52.53 3.84 -9.13	53.85 5.27 0.18	56.96 5.56 -4.31	58.69 6.41 -1.40	64.31 6.65 -3.99	69.68 6.98 -8.17	84.39 7.36 -22.13	89.73 7.43 -24.24	93.77 7.90 -26.94	117.58 8.01 -50.24	119.57 8.31 -50.19	139.51 8.27 -70.44	147.58 7.87 -80.98	99.60 7.68 -33.72	93.55 7.03 -32.43	93.64 7.26 -31.82	93.53 7.21 -32.48	70.25 6.87 -7.99	66.39 5.65 -7.95
E_CANADA_CAP_HY 24051	52.36 2.01 0.00	42.66 1.64 0.00	42.07 1.54 -0.09	38.13 1.36 0.00	39.45 1.44 -0.09	41.26 1.70 0.00	51.23 2.49 0.02	49.96 2.87 0.00	54.09 3.21 0.00	57.21 3.54 0.00	58.40 3.87 0.00	58.85 3.95 0.00	62.47 4.41 0.00	63.59 4.66 0.00	63.90 4.57 0.00	65.77 4.70 0.00	65.54 4.74 0.00	63.25 4.52 0.00	62.56 4.36 0.00	57.98 3.89 0.00	58.49 3.93 0.00	57.77 3.93 0.00	58.60 3.21 0.00	55.49 2.80 0.10
E_CANADA_MHWK_HY 24050	52.31 1.96 0.00	42.58 1.56 0.00	41.90 1.46 0.00	38.09 1.32 0.00	39.29 1.37 0.00	41.06 1.50 0.00	50.81 2.05 0.00	49.35 2.26 0.00	53.32 2.44 0.00	56.41 2.74 0.00	57.42 2.89 0.00	57.86 2.96 0.00	61.31 3.25 0.00	62.29 3.36 0.00	62.65 3.32 0.00	64.43 3.36 0.00	64.14 3.34 0.00	61.90 3.17 0.00	61.28 3.08 0.00	56.85 2.76 0.00	57.34 2.78 0.00	56.59 2.75 0.00	57.88 2.49 0.00	55.01 2.22 0.00
E_FISHKILL___LBMP 23776	53.87 3.52 0.00	43.93 2.91 0.00	43.25 2.75 -0.06	39.20 2.43 0.00	40.48 2.50 -0.06	42.41 2.85 0.00	52.75 4.00 0.01	51.28 4.19 0.00	55.82 4.94 0.00	58.82 5.15 0.00	59.98 5.45 0.00	60.66 5.76 0.00	63.98 5.92 0.00	65.12 6.19 0.00	65.56 6.23 0.00	67.48 6.41 0.00	67.18 6.38 0.00	64.84 6.11 0.00	64.19 5.99 0.00	59.71 5.62 0.00	60.23 5.67 0.00	59.55 5.71 0.00	60.76 5.37 0.00	57.14 4.43 0.08
FAR ROCKAWAY___4 23548	62.05 6.14 -5.56	56.73 5.13 -10.58	54.28 4.81 -9.03	53.62 4.30 -12.55	53.27 4.44 -10.91	53.56 4.87 -9.13	55.11 6.53 0.18	63.50 6.83 -9.58	65.29 7.84 -6.57	67.63 8.16 -5.80	70.88 8.18 -8.17	85.10 8.07 -22.13	90.60 8.30 -24.24	94.77 8.90 -26.94	118.65 9.08 -50.24	120.54 9.28 -50.19	140.42 9.18 -70.44	148.46 8.75 -80.98	100.42 8.50 -33.72	94.36 7.84 -32.43	94.51 8.13 -31.82	94.29 7.97 -32.48	76.96 8.36 -13.21	104.56 7.29 -44.48
FENNER___WINDPWR 24204	50.85 0.50 0.00	41.39 0.37 0.00	40.72 0.28 0.00	36.99 0.22 0.00	38.19 0.27 0.00	39.92 0.36 0.00	49.44 0.68 0.00	48.08 0.99 0.00	51.74 0.86 0.00	54.74 1.07 0.00	55.57 1.04 0.00	55.94 1.04 0.00	59.34 1.28 0.00	60.23 1.30 0.00	60.69 1.36 0.00	62.47 1.40 0.00	62.20 1.40 0.00	59.96 1.23 0.00	59.31 1.11 0.00	55.01 0.92 0.00	55.49 0.93 0.00	54.92 1.08 0.00	56.17 0.78 0.00	53.48 0.69 0.00
FIBERTEK___ENERGY 23856	49.24 -1.11 0.00	40.20 -0.82 0.00	39.41 -0.93 0.10	35.92 -0.85 0.00	36.91 -0.91 0.10	38.73 -0.83 0.00	47.79 -0.98 -0.01	46.43 -0.66 0.00	50.42 -0.46 0.00	53.35 -0.32 0.00	54.04 -0.49 0.00	54.08 -0.82 0.00	57.36 -0.70 0.00	58.22 -0.71 0.00	58.68 -0.65 0.00	60.40 -0.67 0.00	60.01 -0.79 0.00	57.85 -0.88 0.00	57.15 -1.05 0.00	53.01 -1.08 0.00	53.58 -0.98 0.00	53.41 -0.43 0.00	54.73 -0.66 0.00	51.68 -1.11 0.00
FITZPATRICK____ 23598	48.39 -1.96 0.00	39.42 -1.60 0.00	38.82 -1.62 0.00	35.30 -1.47 0.00	36.40 -1.52 0.00	38.02 -1.54 0.00	46.86 -1.90 0.00	45.39 -1.70 0.00	49.10 -1.78 0.00	51.90 -1.77 0.00	52.40 -2.13 0.00	52.70 -2.20 0.00	55.91 -2.15 0.00	56.69 -2.24 0.00	57.08 -2.25 0.00	58.75 -2.32 0.00	58.49 -2.31 0.00	56.44 -2.29 0.00	55.81 -2.39 0.00	51.82 -2.27 0.00	52.38 -2.18 0.00	51.96 -1.88 0.00	53.51 -1.88 0.00	50.73 -2.06 0.00
FORT ORANGE____ 23900	52.46 2.11 0.00	42.82 1.80 0.00	42.14 1.70 0.00	38.28 1.51 0.00	39.47 1.55 0.00	41.38 1.82 0.00	51.25 2.49 0.00	49.68 2.59 0.00	53.88 3.00 0.00	56.89 3.22 0.00	57.97 3.44 0.00	58.58 3.68 0.00	61.89 3.83 0.00	63.00 4.07 0.00	63.25 3.92 0.00	65.04 3.97 0.00	64.75 3.95 0.00	62.49 3.76 0.00	62.04 3.84 0.00	57.66 3.57 0.00	58.16 3.60 0.00	57.45 3.61 0.00	58.60 3.21 0.00	55.57 2.85 0.07
FORT_DRUM_COGEN 23780	50.60 0.25 0.00	41.14 0.12 0.00	40.40 -0.04 0.00	36.73 -0.04 0.00	37.92 0.00 0.00	39.68 0.12 0.00	49.25 0.49 0.00	47.94 0.85 0.00	51.03 0.15 0.00	53.99 0.32 0.00	54.75 0.22 0.00	55.06 0.16 0.00	58.41 0.35 0.00	59.34 0.41 0.00	59.98 0.65 0.00	61.68 0.61 0.00	61.59 0.79 0.00	59.32 0.59 0.00	58.61 0.41 0.00	54.36 0.27 0.00	54.78 0.22 0.00	54.27 0.43 0.00	55.45 0.06 0.00	53.21 0.42 0.00
FPL_FAR_ROCK_GT1 24212	62.05 6.14 -5.56	56.73 5.13 -10.58	54.28 4.81 -9.03	53.62 4.30 -12.55	53.27 4.44 -10.91	53.56 4.87 -9.13	55.11 6.53 0.18	63.50 6.83 -9.58	65.29 7.84 -6.57	67.63 8.16 -5.80	70.33 7.63 -8.17	84.55 7.52 -22.13	90.02 7.72 -24.24	94.12 8.25 -26.94	118.05 8.48 -50.24	119.87 8.61 -50.19	139.81 8.57 -70.44	147.87 8.16 -80.98	99.83 7.91 -33.72	93.82 7.30 -32.43	93.96 7.58 -31.82	93.75 7.43 -32.48	76.96 8.36 -13.21	104.56 7.29 -44.48
FPL_FAR_ROCK_GT2 23815	62.05 6.14 -5.56	56.73 5.13 -10.58	54.28 4.81 -9.03	53.62 4.30 -12.55	53.27 4.44 -10.91	53.56 4.87 -9.13	55.11 6.53 0.18	63.50 6.83 -9.58	65.29 7.84 -6.57	67.63 8.16 -5.80	70.88 8.18 -8.17	85.10 8.07 -22.13	90.60 8.30 -24.24	94.77 8.90 -26.94	118.65 9.08 -50.24	120.54 9.28 -50.19	140.42 9.18 -70.44	148.46 8.75 -80.98	100.42 8.50 -33.72	94.36 7.84 -32.43	94.51 8.13 -31.82	94.29 7.97 -32.48	76.96 8.36 -13.21	104.56 7.29 -44.48

FRANKLIN_FALL_HYD 24054	50.00 -0.35 0.00	40.65 -0.37 0.00	40.12 -0.32 0.00	36.55 -0.22 0.00	37.65 -0.27 0.00	39.12 -0.44 0.00	48.13 -0.63 0.00	46.24 -0.85 0.00	49.66 -1.22 0.00	52.11 -1.56 0.00	53.17 -1.36 0.00	53.47 -1.43 0.00	56.14 -1.92 0.00	56.99 -1.94 0.00	57.67 -1.66 0.00	59.42 -1.65 0.00	59.16 -1.64 0.00	57.26 -1.47 0.00	56.80 -1.40 0.00	52.95 -1.14 0.00	53.20 -1.36 0.00	52.06 -1.78 0.00	54.01 -1.38 0.00	52.16 -0.63 0.00
FULTON COGEN____ 23766	49.34 -1.01 0.00	40.20 -0.82 0.00	39.49 -0.89 0.06	35.92 -0.85 0.00	36.99 -0.87 0.06	38.77 -0.79 0.00	47.88 -0.88 0.00	46.43 -0.66 0.00	50.32 -0.56 0.00	53.24 -0.43 0.00	53.88 -0.65 0.00	54.19 -0.71 0.00	57.54 -0.52 0.00	58.40 -0.53 0.00	58.80 -0.53 0.00	60.52 -0.55 0.00	60.31 -0.49 0.00	58.14 -0.59 0.00	57.44 -0.76 0.00	53.22 -0.87 0.00	53.80 -0.76 0.00	53.41 -0.43 0.00	54.78 -0.61 0.00	51.79 -1.00 0.00
G.F.CEMENT____DRP 24184	52.97 2.62 0.00	43.11 2.09 0.00	42.38 1.94 0.00	38.46 1.69 0.00	39.70 1.78 0.00	41.70 2.14 0.00	51.93 3.17 0.00	50.15 3.06 0.00	53.42 2.54 0.00	56.57 2.90 0.00	57.64 3.11 0.00	57.97 3.07 0.00	61.20 3.14 0.00	62.35 3.42 0.00	62.65 3.32 0.00	64.18 3.11 0.00	63.96 3.16 0.00	61.78 3.05 0.00	61.81 3.61 0.00	57.55 3.46 0.00	58.32 3.76 0.00	57.55 3.71 0.00	58.33 2.94 0.00	56.32 3.59 0.06
GARDENVILLE____LBMP 24039	43.40 -6.95 0.00	35.52 -5.50 0.00	34.28 -5.54 0.62	31.76 -5.00 0.01	32.14 -5.16 0.62	34.18 -5.38 0.00	40.65 -7.17 0.94	40.59 -6.50 0.00	44.37 -6.51 0.00	47.12 -6.55 0.00	48.20 -6.33 0.00	48.42 -6.48 0.00	52.66 -5.40 0.00	53.04 -5.89 0.00	53.63 -5.70 0.00	55.57 -5.50 0.00	55.21 -5.59 0.00	52.68 -6.05 0.00	51.33 -6.87 0.00	47.17 -6.92 0.00	48.34 -6.22 0.00	48.03 -5.81 0.00	48.97 -6.42 0.00	42.83 -7.55 2.41
GENERAL____MILLS 23808	43.50 -6.85 0.00	35.56 -5.46 0.00	34.32 -5.50 0.62	31.80 -4.96 0.01	32.18 -5.12 0.62	34.26 -5.30 0.00	40.77 -7.07 0.92	40.64 -6.45 0.00	44.47 -6.41 0.00	47.18 -6.49 0.00	48.31 -6.22 0.00	48.53 -6.37 0.00	52.72 -5.34 0.00	53.15 -5.78 0.00	53.75 -5.58 0.00	55.63 -5.44 0.00	55.27 -5.53 0.00	52.74 -5.99 0.00	51.39 -6.81 0.00	47.22 -6.87 0.00	48.39 -6.17 0.00	48.08 -5.76 0.00	49.08 -6.31 0.00	42.99 -7.44 2.36
GE_PLASTICS____DRP 24183	51.76 1.41 0.00	42.21 1.19 0.00	41.57 1.13 0.00	37.76 0.99 0.00	38.94 1.02 0.00	40.79 1.23 0.00	50.47 1.71 0.00	48.83 1.74 0.00	52.97 2.09 0.00	55.92 2.25 0.00	56.87 2.34 0.00	57.48 2.58 0.00	60.73 2.67 0.00	61.76 2.83 0.00	62.00 2.67 0.00	63.70 2.63 0.00	63.41 2.61 0.00	61.26 2.53 0.00	60.88 2.68 0.00	56.52 2.43 0.00	57.07 2.51 0.00	56.37 2.53 0.00	57.61 2.22 0.00	54.68 1.95 0.06
GILBOA____1 23756	51.96 1.61 0.00	42.50 1.48 0.00	42.05 1.54 -0.07	38.09 1.32 0.00	39.36 1.37 -0.07	41.14 1.58 0.00	50.69 1.95 0.02	49.16 2.07 0.00	53.37 2.49 0.00	56.35 2.68 0.00	57.42 2.89 0.00	57.97 3.07 0.00	61.31 3.25 0.00	62.35 3.42 0.00	62.36 3.03 0.00	63.70 2.63 0.00	63.41 2.61 0.00	61.31 2.58 0.00	61.40 3.20 0.00	57.06 2.97 0.00	57.56 3.00 0.00	56.86 3.02 0.00	58.10 2.71 0.00	54.86 2.16 0.09
GILBOA____2 23757	51.96 1.61 0.00	42.50 1.48 0.00	42.21 1.70 -0.07	38.28 1.51 0.00	39.54 1.55 -0.07	41.30 1.74 0.00	50.69 1.95 0.02	49.16 2.07 0.00	53.37 2.49 0.00	56.35 2.68 0.00	57.42 2.89 0.00	57.97 3.07 0.00	61.31 3.25 0.00	62.35 3.42 0.00	62.12 2.79 0.00	63.70 2.63 0.00	63.41 2.61 0.00	61.31 2.58 0.00	61.40 3.20 0.00	57.06 2.97 0.00	57.56 3.00 0.00	56.86 3.02 0.00	58.10 2.71 0.00	54.86 2.16 0.09
GILBOA____3 23758	51.96 1.61 0.00	42.50 1.48 0.00	42.05 1.54 -0.07	38.09 1.32 0.00	39.36 1.37 -0.07	41.14 1.58 0.00	50.69 1.95 0.02	49.16 2.07 0.00	53.37 2.49 0.00	56.35 2.68 0.00	57.42 2.89 0.00	57.97 3.07 0.00	61.31 3.25 0.00	62.35 3.42 0.00	62.12 2.79 0.00	63.70 2.63 0.00	63.35 2.55 0.00	61.31 2.58 0.00	61.40 3.20 0.00	57.06 2.97 0.00	57.56 3.00 0.00	56.86 3.02 0.00	58.10 2.71 0.00	54.86 2.16 0.09
GILBOA____4 23759	51.96 1.61 0.00	42.70 1.68 0.00	42.21 1.70 -0.07	38.28 1.51 0.00	39.54 1.55 -0.07	41.30 1.74 0.00	50.69 1.95 0.02	49.16 2.07 0.00	53.37 2.49 0.00	56.35 2.68 0.00	57.42 2.89 0.00	57.97 3.07 0.00	61.31 3.25 0.00	62.35 3.42 0.00	62.36 3.03 0.00	63.94 2.87 0.00	63.66 2.86 0.00	61.55 2.82 0.00	61.40 3.20 0.00	57.06 2.97 0.00	57.56 3.00 0.00	56.86 3.02 0.00	58.10 2.71 0.00	54.86 2.16 0.09
GILBOA____ 23599	51.96 1.61 0.00	42.50 1.48 0.00	42.05 1.54 -0.07	38.09 1.32 0.00	39.36 1.37 -0.07	41.14 1.58 0.00	50.69 1.95 0.02	49.16 2.07 0.00	53.37 2.49 0.00	56.35 2.68 0.00	57.42 2.89 0.00	57.97 3.07 0.00	61.31 3.25 0.00	62.35 3.42 0.00	62.36 3.03 0.00	63.94 2.87 0.00	63.66 2.86 0.00	61.55 2.82 0.00	61.40 3.20 0.00	57.06 2.97 0.00	57.56 3.00 0.00	56.86 3.02 0.00	58.10 2.71 0.00	54.86 2.16 0.09
GINNA____ 23603	44.61 -5.74 0.00	36.30 -4.72 0.00	35.42 -4.73 0.29	32.43 -4.34 0.00	33.19 -4.44 0.29	35.01 -4.55 0.00	42.98 -5.85 -0.07	41.82 -5.27 0.00	45.38 -5.50 0.00	48.14 -5.53 0.00	48.75 -5.78 0.00	49.03 -5.87 0.00	52.66 -5.40 0.00	53.21 -5.72 0.00	53.63 -5.70 0.00	55.33 -5.74 0.00	55.02 -5.78 0.00	52.80 -5.93 0.00	51.97 -6.23 0.00	48.03 -6.06 0.00	48.83 -5.73 0.00	48.56 -5.28 0.00	49.69 -5.70 0.00	46.66 -6.28 -0.15
GLEN PARK____ 23778	50.95 0.60 0.00	41.39 0.37 0.00	40.64 0.20 0.00	36.95 0.18 0.00	38.15 0.23 0.00	39.92 0.36 0.00	49.59 0.83 0.00	48.36 1.27 0.00	51.49 0.61 0.00	54.48 0.81 0.00	55.29 0.76 0.00	55.61 0.71 0.00	59.05 0.99 0.00	59.93 1.00 0.00	60.58 1.25 0.00	62.29 1.22 0.00	62.20 1.40 0.00	59.90 1.17 0.00	59.19 0.99 0.00	54.79 0.70 0.00	55.27 0.71 0.00	54.76 0.92 0.00	55.89 0.50 0.00	53.63 0.84 0.00
GLENWOOD_IC_1_G5 23712	57.23 4.88 -2.00	55.58 3.98 -10.58	53.23 3.76 -9.03	52.67 3.35 -12.55	52.28 3.45 -10.91	52.53 3.84 -9.13	53.75 5.17 0.18	57.11 5.51 -4.51	58.88 6.41 -1.59	64.33 6.60 -4.06	69.41 6.71 -8.17	84.11 7.08 -22.13	89.56 7.26 -24.24	93.53 7.66 -26.94	117.28 7.71 -50.24	119.26 8.00 -50.19	139.14 7.90 -70.44	147.29 7.58 -80.98	99.25 7.33 -33.72	93.50 6.98 -32.43	93.42 7.04 -31.82	93.37 7.05 -32.48	70.16 6.59 -8.18	67.86 5.75 -9.32
GLENWOOD_IC_2_G1 23688	56.48 -4.58 -1.55	55.33 -3.73 -10.58	53.03 -3.56 -9.03	52.48 -3.16 -12.55	52.09 -3.26 -10.91	52.29 -3.60 -9.13	53.60 -5.02 0.18	56.26 -5.32 -3.85	57.99 -6.16 -0.95	63.99 -6.49 -3.83	69.46 -6.76 -8.17	84.17 -7.14 -22.13	89.62 -7.32 -24.24	93.59 -7.72 -26.94	117.34 -7.77 -50.24	119.32 -8.06 -50.19	139.27 -8.03 -70.44	147.35 -7.64 -80.98	99.37 -7.45 -33.72	93.44 -6.92 -32.43	93.47 -7.09 -31.82	93.37 -7.05 -32.48	69.62 -6.70 -7.53	63.13 -5.54 -4.80
GLENWOOD_IC_3_G1 23689	56.48 -4.58 -1.55	55.33 -3.73 -10.58	53.03 -3.56 -9.03	52.48 -3.16 -12.55	52.09 -3.26 -10.91	52.29 -3.60 -9.13	53.60 -5.02 0.18	56.26 -5.32 -3.85	57.99 -6.16 -0.95	63.99 -6.49 -3.83	69.46 -6.76 -8.17	84.17 -7.14 -22.13	89.62 -7.32 -24.24	93.59 -7.72 -26.94	117.34 -7.77 -50.24	119.32 -8.06 -50.19	139.27 -8.03 -70.44	147.35 -7.64 -80.98	99.37 -7.45 -33.72	93.44 -6.92 -32.43	93.47 -7.09 -31.82	93.37 -7.05 -32.48	69.62 -6.70 -7.53	63.13 -5.54 -4.80

GLENWOOD___4 23550	57.23 4.88 -2.00	55.58 3.98 -10.58	53.23 3.76 -9.03	52.67 3.35 -12.55	52.28 3.45 -10.91	52.53 3.84 -9.13	53.75 5.17 0.18	57.11 5.51 -4.51	58.88 6.41 -1.59	64.33 6.60 -4.06	69.41 6.71 -8.17	84.11 7.08 -22.13	89.56 7.26 -24.24	93.53 7.66 -26.94	117.28 7.71 -50.24	119.26 8.00 -50.19	139.14 7.90 -70.44	147.29 7.58 -80.98	99.25 7.33 -33.72	93.50 6.98 -32.43	93.42 7.04 -31.82	93.37 7.05 -32.48	70.16 6.59 -8.18	67.86 5.75 -9.32
GLENWOOD___5 23614	57.23 4.88 -2.00	55.58 3.98 -10.58	53.23 3.76 -9.03	52.67 3.35 -12.55	52.28 3.45 -10.91	52.53 3.84 -9.13	53.75 5.17 0.18	57.11 5.51 -4.51	58.88 6.41 -1.59	64.33 6.60 -4.06	69.41 6.71 -8.17	84.11 7.08 -22.13	89.56 7.26 -24.24	93.53 7.66 -26.94	117.28 7.71 -50.24	119.26 8.00 -50.19	139.14 7.90 -70.44	147.29 7.58 -80.98	99.25 7.33 -33.72	93.50 6.98 -32.43	93.42 7.04 -31.82	93.37 7.05 -32.48	70.16 6.59 -8.18	67.86 5.75 -9.32
GLOBAL GREEN_PORT_GT1 23814	59.87 8.16 -1.36	58.04 6.44 -10.58	55.54 6.07 -9.03	54.72 5.40 -12.55	54.40 5.57 -10.91	54.70 6.01 -9.13	56.87 8.29 0.18	59.53 8.85 -3.59	62.05 10.48 -0.69	68.68 11.27 -3.74	74.81 12.11 -8.17	87.41 10.38 -22.13	92.17 9.87 -24.24	96.54 10.67 -26.94	120.37 10.80 -50.24	122.50 11.24 -50.19	142.55 11.31 -70.44	149.69 9.98 -80.98	102.34 10.42 -33.72	95.77 9.25 -32.43	96.15 9.77 -31.82	95.74 9.42 -32.48	74.18 11.52 -7.27	65.14 9.40 -2.95
GOUDEY___7 23579	48.29 -2.06 0.00	39.54 -1.48 0.00	39.07 -1.58 -0.21	35.30 -1.47 0.00	36.61 -1.52 -0.21	38.18 -1.38 0.00	47.28 -1.37 0.11	46.29 -0.80 0.00	50.57 -0.31 0.00	53.46 -0.21 0.00	54.97 0.44 0.00	55.39 0.49 0.00	59.28 1.22 0.00	60.34 1.41 0.00	60.87 1.54 0.00	62.66 1.59 0.00	62.44 1.64 0.00	60.08 1.35 0.00	58.90 0.70 0.00	54.36 0.27 0.00	55.00 0.44 0.00	54.27 0.43 0.00	54.73 -0.66 0.00	50.46 -1.79 0.54
GOUDEY___8 23580	48.19 -2.16 0.00	39.38 -1.64 0.00	38.91 -1.74 -0.21	35.15 -1.62 0.00	36.46 -1.67 -0.21	37.98 -1.58 0.00	47.04 -1.61 0.11	46.10 -0.99 0.00	50.42 -0.46 0.00	53.35 -0.32 0.00	54.80 0.27 0.00	55.28 0.38 0.00	59.11 1.05 0.00	60.17 1.24 0.00	60.69 1.36 0.00	62.54 1.47 0.00	62.26 1.46 0.00	59.90 1.17 0.00	58.72 0.52 0.00	54.25 0.16 0.00	54.83 0.27 0.00	54.11 0.27 0.00	54.56 -0.83 0.00	50.30 -1.95 0.54
GOWANUS_GT_1_GRP 23732	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT_2_GRP 23617	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT_3_GRP 23618	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT_4_GRP 23751	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT1_1 24077	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT1_2 24078	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT1_3 24079	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT1_4 24080	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT1_5 24084	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT1_6 24111	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT1_7 24112	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72

GOWANUS_GT1_8 24113	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT2_1 24114	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT2_2 24115	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT2_3 24116	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT2_4 24117	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT2_5 24118	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT2_6 24119	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT2_7 24120	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT2_8 24121	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT3_1 24122	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT3_2 24123	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT3_3 24124	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT3_4 24125	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT3_5 24126	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT3_6 24127	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT3_7 24128	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72

GOWANUS_GT3_8 24129	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT4_1 24130	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT4_2 24131	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT4_3 24132	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT4_4 24133	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT4_5 24134	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT4_6 24135	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT4_7 24136	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GOWANUS_GT4_8 24137	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
GRAHMSVILLE___HY 23607	53.12 2.77 0.00	43.28 2.26 0.00	42.61 2.10 -0.07	38.61 1.84 0.00	39.89 1.90 -0.07	41.74 2.18 0.00	51.81 3.07 0.02	50.67 3.58 0.00	55.26 4.38 0.00	58.34 4.67 0.00	59.49 4.96 0.00	60.12 5.22 0.00	63.63 5.57 0.00	64.76 5.83 0.00	65.20 5.87 0.00	67.12 6.05 0.00	66.82 6.02 0.00	64.49 5.76 0.00	63.73 5.53 0.00	59.17 5.08 0.00	59.74 5.18 0.00	59.01 5.17 0.00	60.15 4.76 0.00	56.25 3.54 0.08
GREENIDGE___3 23582	45.72 -4.63 0.00	37.49 -3.53 0.00	36.06 -3.60 0.78	33.49 -3.27 0.01	33.76 -3.38 0.78	36.12 -3.44 0.00	44.36 -4.39 0.01	43.37 -3.72 0.00	47.52 -3.36 0.00	50.18 -3.49 0.00	51.26 -3.27 0.00	51.55 -3.35 0.00	55.33 -2.73 0.00	56.10 -2.83 0.00	56.66 -2.67 0.00	58.44 -2.63 0.00	58.61 -2.19 0.00	56.26 -2.47 0.00	55.06 -3.14 0.00	50.79 -3.30 0.00	51.50 -3.06 0.00	50.99 -2.85 0.00	51.57 -3.82 0.00	47.36 -4.80 0.63
GREENIDGE___4 23583	45.72 -4.63 0.00	37.41 -3.61 0.00	35.98 -3.68 0.78	33.38 -3.38 0.01	33.65 -3.49 0.78	36.04 -3.52 0.00	44.36 -4.39 0.01	43.37 -3.72 0.00	47.52 -3.36 0.00	50.18 -3.49 0.00	51.20 -3.33 0.00	51.55 -3.35 0.00	55.33 -2.73 0.00	56.10 -2.83 0.00	56.60 -2.73 0.00	58.44 -2.63 0.00	58.61 -2.19 0.00	56.26 -2.47 0.00	55.06 -3.14 0.00	50.74 -3.35 0.00	51.50 -3.06 0.00	50.99 -2.85 0.00	51.57 -3.82 0.00	47.36 -4.80 0.63
HARZA MOOSE___RIVER 24016	51.00 0.65 0.00	41.51 0.49 0.00	40.84 0.40 0.00	37.14 0.37 0.00	38.30 0.38 0.00	40.07 0.51 0.00	49.59 0.83 0.00	48.08 0.99 0.00	51.59 0.71 0.00	54.48 0.81 0.00	55.35 0.82 0.00	55.72 0.82 0.00	58.99 0.93 0.00	59.87 0.94 0.00	60.46 1.13 0.00	62.17 1.10 0.00	61.96 1.16 0.00	59.79 1.06 0.00	59.13 0.93 0.00	54.90 0.81 0.00	55.32 0.76 0.00	54.70 0.86 0.00	56.05 0.66 0.00	53.63 0.84 0.00
HEMPSTEAD____ 23647	57.30 4.98 -1.97	55.66 4.06 -10.58	53.35 3.88 -9.03	52.78 3.46 -12.55	52.39 3.56 -10.91	52.65 3.96 -9.13	53.99 5.41 0.18	57.25 5.70 -4.46	59.04 6.61 -1.55	64.58 6.87 -4.04	69.79 7.09 -8.17	84.50 7.47 -22.13	89.91 7.61 -24.24	93.94 8.07 -26.94	117.76 8.19 -50.24	119.69 8.43 -50.19	139.69 8.45 -70.44	147.70 7.99 -80.98	99.72 7.80 -33.72	93.77 7.25 -32.43	93.80 7.42 -31.82	93.70 7.38 -32.48	70.51 6.98 -8.14	67.62 5.81 -9.02
HICKLING___1 23621	46.93 -3.42 0.00	38.31 -2.71 0.00	36.35 -2.91 1.18	34.08 -2.68 0.01	33.97 -2.77 1.18	36.91 -2.65 0.00	45.88 -2.78 0.10	45.30 -1.79 0.00	50.22 -0.66 0.00	54.48 0.81 0.00	56.66 2.13 0.00	57.15 2.25 0.00	61.78 3.72 0.00	63.00 4.07 0.00	63.72 4.39 0.00	65.77 4.70 0.00	63.66 2.86 0.00	61.02 2.29 0.00	59.25 1.05 0.00	54.47 0.38 0.00	55.16 0.60 0.00	54.38 0.54 0.00	54.06 -1.33 0.00	48.79 -3.22 0.78
HICKLING___2 23622	46.93 -3.42 0.00	38.31 -2.71 0.00	36.35 -2.91 1.18	34.08 -2.68 0.01	33.97 -2.77 1.18	36.91 -2.65 0.00	45.88 -2.78 0.10	45.30 -1.79 0.00	50.22 -0.66 0.00	54.48 0.81 0.00	56.66 2.13 0.00	57.15 2.25 0.00	61.78 3.72 0.00	63.00 4.07 0.00	63.72 4.39 0.00	65.77 4.70 0.00	63.66 2.86 0.00	61.02 2.29 0.00	59.25 1.05 0.00	54.47 0.38 0.00	55.16 0.60 0.00	54.38 0.54 0.00	54.06 -1.33 0.00	48.79 -3.22 0.78

HIGH FALLS___HY 23754	53.97 3.62 0.00	43.93 2.91 0.00	43.25 2.75 -0.06	39.20 2.43 0.00	40.48 2.50 -0.06	42.37 2.81 0.00	52.70 3.95 0.01	51.71 4.62 0.00	56.53 5.65 0.00	59.68 6.01 0.00	60.91 6.38 0.00	61.65 6.75 0.00	65.14 7.08 0.00	66.36 7.43 0.00	66.87 7.54 0.00	68.83 7.76 0.00	68.52 7.72 0.00	66.13 7.40 0.00	65.36 7.16 0.00	60.69 6.60 0.00	61.27 6.71 0.00	60.52 6.68 0.00	61.59 6.20 0.00	57.41 4.70 0.08
HILLBURN___GT 23639	54.03 3.68 0.00	44.06 3.04 0.00	43.33 2.83 -0.06	39.27 2.50 0.00	40.56 2.58 -0.06	42.49 2.93 0.00	52.89 4.14 0.01	51.66 4.57 0.00	56.22 5.34 0.00	59.31 5.64 0.00	60.47 5.94 0.00	61.21 6.31 0.00	64.62 6.56 0.00	65.82 6.89 0.00	66.27 6.94 0.00	68.28 7.21 0.00	67.97 7.17 0.00	65.54 6.81 0.00	64.83 6.63 0.00	60.26 6.17 0.00	60.78 6.22 0.00	60.09 6.25 0.00	61.21 5.82 0.00	57.30 4.59 0.08
HOLTSVIL 1-5___GRP1 24031	56.94 5.24 -1.35	55.83 4.23 -10.58	53.51 4.04 -9.03	52.96 3.64 -12.55	52.58 3.75 -10.91	52.76 4.07 -9.13	54.14 5.56 0.18	56.42 5.75 -3.58	58.23 6.67 -0.68	64.28 6.87 -3.74	69.90 7.20 -8.17	84.33 7.30 -22.13	89.09 6.79 -24.24	93.18 7.31 -26.94	116.75 7.18 -50.24	118.71 7.45 -50.19	138.78 7.54 -70.44	146.76 7.05 -80.98	98.90 6.98 -33.72	92.90 6.38 -32.43	93.15 6.77 -31.82	92.89 6.57 -32.48	69.57 6.92 -7.26	61.49 5.81 -2.89
HOLTSVIL6-10___GRP2 24032	57.31 5.59 -1.37	56.11 4.51 -10.58	53.80 4.33 -9.03	53.18 3.86 -12.55	52.85 4.02 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.77 6.08 -3.60	58.65 7.07 -0.70	64.72 7.30 -3.75	70.33 7.63 -8.17	84.83 7.80 -22.13	89.62 7.32 -24.24	93.77 7.90 -26.94	117.22 7.65 -50.24	119.26 8.00 -50.19	139.27 8.03 -70.44	147.29 7.58 -80.98	99.37 7.45 -33.72	93.39 6.87 -32.43	93.64 7.26 -31.82	93.37 7.05 -32.48	70.09 7.42 -7.28	61.98 6.18 -3.01
HOLTSVILLE_IC_1 23690	56.94 5.24 -1.35	55.83 4.23 -10.58	53.51 4.04 -9.03	52.96 3.64 -12.55	52.58 3.75 -10.91	52.76 4.07 -9.13	54.14 5.56 0.18	56.42 5.75 -3.58	58.23 6.67 -0.68	64.28 6.87 -3.74	69.90 7.20 -8.17	84.33 7.30 -22.13	89.09 6.79 -24.24	93.18 7.31 -26.94	116.75 7.18 -50.24	118.71 7.45 -50.19	138.78 7.54 -70.44	146.76 7.05 -80.98	98.90 6.98 -33.72	92.90 6.38 -32.43	93.15 6.77 -31.82	92.89 6.57 -32.48	69.57 6.92 -7.26	61.49 5.81 -2.89
HOLTSVILLE_IC_10 23699	57.31 5.59 -1.37	56.11 4.51 -10.58	53.80 4.33 -9.03	53.18 3.86 -12.55	52.85 4.02 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.77 6.08 -3.60	58.65 7.07 -0.70	64.72 7.30 -3.75	70.33 7.63 -8.17	84.83 7.80 -22.13	89.62 7.32 -24.24	93.77 7.90 -26.94	117.22 7.65 -50.24	119.26 8.00 -50.19	139.27 8.03 -70.44	147.29 7.58 -80.98	99.37 7.45 -33.72	93.39 6.87 -32.43	93.64 7.26 -31.82	93.37 7.05 -32.48	70.09 7.42 -7.28	61.98 6.18 -3.01
HOLTSVILLE_IC_2 23691	56.94 5.24 -1.35	55.83 4.23 -10.58	53.51 4.04 -9.03	52.96 3.64 -12.55	52.58 3.75 -10.91	52.76 4.07 -9.13	54.14 5.56 0.18	56.42 5.75 -3.58	58.23 6.67 -0.68	64.28 6.87 -3.74	69.90 7.20 -8.17	84.33 7.30 -22.13	89.09 6.79 -24.24	93.18 7.31 -26.94	116.75 7.18 -50.24	118.71 7.45 -50.19	138.78 7.54 -70.44	146.76 7.05 -80.98	98.90 6.98 -33.72	92.90 6.38 -32.43	93.15 6.77 -31.82	92.89 6.57 -32.48	69.57 6.92 -7.26	61.49 5.81 -2.89
HOLTSVILLE_IC_3 23692	56.94 5.24 -1.35	55.83 4.23 -10.58	53.51 4.04 -9.03	52.96 3.64 -12.55	52.58 3.75 -10.91	52.76 4.07 -9.13	54.14 5.56 0.18	56.42 5.75 -3.58	58.23 6.67 -0.68	64.28 6.87 -3.74	69.90 7.20 -8.17	84.33 7.30 -22.13	89.09 6.79 -24.24	93.18 7.31 -26.94	116.75 7.18 -50.24	118.71 7.45 -50.19	138.78 7.54 -70.44	146.76 7.05 -80.98	98.90 6.98 -33.72	92.90 6.38 -32.43	93.15 6.77 -31.82	92.89 6.57 -32.48	69.57 6.92 -7.26	61.49 5.81 -2.89
HOLTSVILLE_IC_4 23693	56.94 5.24 -1.35	55.83 4.23 -10.58	53.51 4.04 -9.03	52.96 3.64 -12.55	52.58 3.75 -10.91	52.76 4.07 -9.13	54.14 5.56 0.18	56.42 5.75 -3.58	58.23 6.67 -0.68	64.28 6.87 -3.74	69.90 7.20 -8.17	84.33 7.30 -22.13	89.09 6.79 -24.24	93.18 7.31 -26.94	116.75 7.18 -50.24	118.71 7.45 -50.19	138.78 7.54 -70.44	146.76 7.05 -80.98	98.90 6.98 -33.72	92.90 6.38 -32.43	93.15 6.77 -31.82	92.89 6.57 -32.48	69.57 6.92 -7.26	61.49 5.81 -2.89
HOLTSVILLE_IC_5 23694	56.94 5.24 -1.35	55.83 4.23 -10.58	53.51 4.04 -9.03	52.96 3.64 -12.55	52.58 3.75 -10.91	52.76 4.07 -9.13	54.14 5.56 0.18	56.42 5.75 -3.58	58.23 6.67 -0.68	64.28 6.87 -3.74	69.90 7.20 -8.17	84.33 7.30 -22.13	89.09 6.79 -24.24	93.18 7.31 -26.94	116.75 7.18 -50.24	118.71 7.45 -50.19	138.78 7.54 -70.44	146.76 7.05 -80.98	98.90 6.98 -33.72	92.90 6.38 -32.43	93.15 6.77 -31.82	92.89 6.57 -32.48	69.57 6.92 -7.26	61.49 5.81 -2.89
HOLTSVILLE_IC_6 23695	57.31 5.59 -1.37	56.11 4.51 -10.58	53.80 4.33 -9.03	53.18 3.86 -12.55	52.85 4.02 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.77 6.08 -3.60	58.65 7.07 -0.70	64.72 7.30 -3.75	70.33 7.63 -8.17	84.83 7.80 -22.13	89.62 7.32 -24.24	93.77 7.90 -26.94	117.22 7.65 -50.24	119.26 8.00 -50.19	139.27 8.03 -70.44	147.29 7.58 -80.98	99.37 7.45 -33.72	93.39 6.87 -32.43	93.64 7.26 -31.82	93.37 7.05 -32.48	70.09 7.42 -7.28	61.98 6.18 -3.01
HOLTSVILLE_IC_7 23696	57.31 5.59 -1.37	56.11 4.51 -10.58	53.80 4.33 -9.03	53.18 3.86 -12.55	52.85 4.02 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.77 6.08 -3.60	58.65 7.07 -0.70	64.72 7.30 -3.75	70.33 7.63 -8.17	84.83 7.80 -22.13	89.62 7.32 -24.24	93.77 7.90 -26.94	117.22 7.65 -50.24	119.26 8.00 -50.19	139.27 8.03 -70.44	147.29 7.58 -80.98	99.37 7.45 -33.72	93.39 6.87 -32.43	93.64 7.26 -31.82	93.37 7.05 -32.48	70.09 7.42 -7.28	61.98 6.18 -3.01
HOLTSVILLE_IC_8 23697	57.31 5.59 -1.37	56.11 4.51 -10.58	53.80 4.33 -9.03	53.18 3.86 -12.55	52.85 4.02 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.77 6.08 -3.60	58.65 7.07 -0.70	64.72 7.30 -3.75	70.33 7.63 -8.17	84.83 7.80 -22.13	89.62 7.32 -24.24	93.77 7.90 -26.94	117.22 7.65 -50.24	119.26 8.00 -50.19	139.27 8.03 -70.44	147.29 7.58 -80.98	99.37 7.45 -33.72	93.39 6.87 -32.43	93.64 7.26 -31.82	93.37 7.05 -32.48	70.09 7.42 -7.28	61.98 6.18 -3.01
HOLTSVILLE_IC_9 23698	57.31 5.59 -1.37	56.11 4.51 -10.58	53.80 4.33 -9.03	53.18 3.86 -12.55	52.85 4.02 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.77 6.08 -3.60	58.65 7.07 -0.70	64.72 7.30 -3.75	70.33 7.63 -8.17	84.83 7.80 -22.13	89.62 7.32 -24.24	93.77 7.90 -26.94	117.22 7.65 -50.24	119.26 8.00 -50.19	139.27 8.03 -70.44	147.29 7.58 -80.98	99.37 7.45 -33.72	93.39 6.87 -32.43	93.64 7.26 -31.82	93.37 7.05 -32.48	70.09 7.42 -7.28	61.98 6.18 -3.01
HQ_GEN_CEDARS 23644	50.35 0.00 0.00	40.94 -0.08 0.00	40.40 -0.04 0.00	36.77 0.00 0.00	37.92 0.00 0.00	39.44 -0.12 0.00	48.52 -0.24 0.00	46.81 -0.28 0.00	50.27 -0.61 0.00	52.60 -1.07 0.00	53.60 -0.93 0.00	53.91 -0.99 0.00	56.67 -1.39 0.00	57.46 -1.47 0.00	58.26 -1.07 0.00	60.03 -1.04 0.00	59.77 -1.03 0.00	57.85 -0.88 0.00	57.33 -0.87 0.00	53.39 -0.70 0.00	53.63 -0.93 0.00	52.60 -1.24 0.00	54.61 -0.78 0.00	52.74 -0.05 0.00
HQ_GEN_CHAT DC 23651	42.02 -0.20 8.13	40.77 -0.25 0.00	40.28 -0.16 0.00	36.66 -0.11 0.00	37.81 -0.11 0.00	39.28 -0.28 0.00	48.27 -0.49 0.00	46.29 -0.80 0.00	49.81 -1.07 0.00	52.38 -1.29 0.00	53.33 -1.20 0.00	53.64 -1.26 0.00	56.49 -1.57 0.00	57.28 -1.65 0.00	57.79 -1.54 0.00	59.54 -1.53 0.00	59.28 -1.52 0.00	57.38 -1.35 0.00	56.86 -1.34 0.00	52.95 -1.14 0.00	53.31 -1.25 0.00	57.54 -1.51 -5.21	48.61 -1.16 5.62	52.16 -0.63 0.00

HUDAV+59+74_TH_GRP 23620	54.98 4.63 0.00	44.83 3.81 0.00	44.10 3.60 -0.06	39.97 3.20 0.00	41.28 3.30 -0.06	43.24 3.68 0.00	56.17 5.12 -2.29	58.42 5.42 -5.91	58.58 6.26 -1.44	60.27 6.60 0.00	61.40 6.87 0.00	62.15 7.25 0.00	65.55 7.49 0.00	66.77 7.84 0.00	67.28 7.95 0.00	69.25 8.18 0.00	68.95 8.15 0.00	66.54 7.81 0.00	65.77 7.57 0.00	61.18 7.09 0.00	61.76 7.20 0.00	61.05 7.21 0.00	62.20 6.81 0.00	58.36 5.65 0.08
HUDSON AVE_GT_3 23810	54.98 4.63 0.00	44.83 3.81 0.00	44.10 3.60 -0.06	39.97 3.20 0.00	41.28 3.30 -0.06	43.24 3.68 0.00	56.17 5.12 -2.29	58.42 5.42 -5.91	58.58 6.26 -1.44	60.27 6.60 0.00	61.40 6.87 0.00	62.15 7.25 0.00	65.55 7.49 0.00	66.77 7.84 0.00	67.28 7.95 0.00	69.25 8.18 0.00	68.95 8.15 0.00	66.54 7.81 0.00	65.77 7.57 0.00	61.18 7.09 0.00	61.76 7.20 0.00	61.05 7.21 0.00	62.20 6.81 0.00	58.36 5.65 0.08
HUDSON AVE_GT_4 23540	54.98 4.63 0.00	44.83 3.81 0.00	44.10 3.60 -0.06	39.97 3.20 0.00	41.28 3.30 -0.06	43.24 3.68 0.00	56.17 5.12 -2.29	58.42 5.42 -5.91	58.58 6.26 -1.44	60.27 6.60 0.00	61.40 6.87 0.00	62.15 7.25 0.00	65.55 7.49 0.00	66.77 7.84 0.00	67.28 7.95 0.00	69.25 8.18 0.00	68.95 8.15 0.00	66.54 7.81 0.00	65.77 7.57 0.00	61.18 7.09 0.00	61.76 7.20 0.00	61.05 7.21 0.00	62.20 6.81 0.00	58.36 5.65 0.08
HUDSON AVE_GT_5 23657	54.98 4.63 0.00	44.83 3.81 0.00	44.10 3.60 -0.06	39.97 3.20 0.00	41.28 3.30 -0.06	43.24 3.68 0.00	56.17 5.12 -2.29	58.42 5.42 -5.91	58.58 6.26 -1.44	60.27 6.60 0.00	61.40 6.87 0.00	62.15 7.25 0.00	65.55 7.49 0.00	66.77 7.84 0.00	67.28 7.95 0.00	69.25 8.18 0.00	68.95 8.15 0.00	66.54 7.81 0.00	65.77 7.57 0.00	61.18 7.09 0.00	61.76 7.20 0.00	61.05 7.21 0.00	62.20 6.81 0.00	58.36 5.65 0.08
HUDSON_AVE_10 24168	55.13 4.78 0.00	44.92 3.90 0.00	44.18 3.68 -0.06	40.04 3.27 0.00	41.36 3.38 -0.06	43.32 3.76 0.00	56.27 5.22 -2.29	58.56 5.56 -5.91	58.73 6.41 -1.44	60.43 6.76 0.00	61.56 7.03 0.00	62.31 7.41 0.00	65.72 7.66 0.00	66.94 8.01 0.00	67.46 8.13 0.00	69.50 8.43 0.00	69.19 8.39 0.00	66.72 7.99 0.00	65.94 7.74 0.00	61.34 7.25 0.00	61.93 7.37 0.00	61.22 7.38 0.00	62.37 6.98 0.00	58.46 5.75 0.08
HUNTLEY___63 23557	43.65 -6.70 0.00	35.65 -5.37 0.00	34.56 -5.34 0.54	31.95 -4.82 0.00	32.41 -4.97 0.54	34.34 -5.22 0.00	40.57 -7.22 0.97	40.40 -6.69 0.00	43.91 -6.97 0.00	46.64 -7.03 0.00	47.50 -7.03 0.00	47.60 -7.30 0.00	51.79 -6.27 0.00	51.98 -6.95 0.00	52.51 -6.82 0.00	54.41 -6.66 0.00	54.05 -6.75 0.00	51.56 -7.17 0.00	50.40 -7.80 0.00	46.36 -7.73 0.00	47.63 -6.93 0.00	47.43 -6.41 0.00	48.80 -6.59 0.00	42.86 -7.50 2.43
HUNTLEY___64 23558	43.65 -6.70 0.00	35.65 -5.37 0.00	34.56 -5.34 0.54	31.95 -4.82 0.00	32.41 -4.97 0.54	34.34 -5.22 0.00	40.57 -7.22 0.97	40.40 -6.69 0.00	43.91 -6.97 0.00	46.64 -7.03 0.00	47.50 -7.03 0.00	47.60 -7.30 0.00	51.79 -6.27 0.00	51.98 -6.95 0.00	52.51 -6.82 0.00	54.41 -6.66 0.00	54.05 -6.75 0.00	51.56 -7.17 0.00	50.40 -7.80 0.00	46.36 -7.73 0.00	47.63 -6.93 0.00	47.43 -6.41 0.00	48.80 -6.59 0.00	42.86 -7.50 2.43
HUNTLEY___65 23559	43.65 -6.70 0.00	35.65 -5.37 0.00	34.56 -5.34 0.54	31.95 -4.82 0.00	32.41 -4.97 0.54	34.34 -5.22 0.00	40.57 -7.22 0.97	40.40 -6.69 0.00	43.91 -6.97 0.00	46.64 -7.03 0.00	47.50 -7.03 0.00	47.60 -7.30 0.00	51.79 -6.27 0.00	51.98 -6.95 0.00	52.51 -6.82 0.00	54.41 -6.66 0.00	54.05 -6.75 0.00	51.56 -7.17 0.00	50.40 -7.80 0.00	46.36 -7.73 0.00	47.63 -6.93 0.00	47.43 -6.41 0.00	48.80 -6.59 0.00	42.86 -7.50 2.43
HUNTLEY___66 23560	43.65 -6.70 0.00	35.65 -5.37 0.00	34.56 -5.34 0.54	31.95 -4.82 0.00	32.41 -4.97 0.54	34.34 -5.22 0.00	40.57 -7.22 0.97	40.40 -6.69 0.00	43.91 -6.97 0.00	46.64 -7.03 0.00	47.50 -7.03 0.00	47.60 -7.30 0.00	51.79 -6.27 0.00	51.98 -6.95 0.00	52.51 -6.82 0.00	54.41 -6.66 0.00	54.05 -6.75 0.00	51.56 -7.17 0.00	50.40 -7.80 0.00	46.36 -7.73 0.00	47.63 -6.93 0.00	47.43 -6.41 0.00	48.80 -6.59 0.00	42.86 -7.50 2.43
HUNTLEY___67 23561	43.35 -7.00 0.00	35.36 -5.66 0.00	34.24 -5.66 0.54	31.66 -5.11 0.00	32.11 -5.27 0.54	34.02 -5.54 0.00	40.23 -7.56 0.97	40.07 -7.02 0.00	43.55 -7.33 0.00	46.16 -7.51 0.00	47.00 -7.53 0.00	47.10 -7.80 0.00	51.33 -6.73 0.00	51.56 -7.37 0.00	52.09 -7.24 0.00	53.99 -7.08 0.00	53.63 -7.17 0.00	51.21 -7.52 0.00	50.05 -8.15 0.00	46.09 -8.00 0.00	47.30 -7.26 0.00	47.11 -6.73 0.00	48.30 -7.09 0.00	42.10 -8.02 2.67
HUNTLEY___68 23562	43.35 -7.00 0.00	35.36 -5.66 0.00	34.24 -5.66 0.54	31.66 -5.11 0.00	32.11 -5.27 0.54	34.02 -5.54 0.00	40.23 -7.56 0.97	40.07 -7.02 0.00	43.55 -7.33 0.00	46.16 -7.51 0.00	47.00 -7.53 0.00	47.10 -7.80 0.00	51.33 -6.73 0.00	51.56 -7.37 0.00	52.09 -7.24 0.00	53.99 -7.08 0.00	53.63 -7.17 0.00	51.21 -7.52 0.00	50.05 -8.15 0.00	46.09 -8.00 0.00	47.30 -7.26 0.00	47.11 -6.73 0.00	48.30 -7.09 0.00	42.10 -8.02 2.67
INDECK___CORINTH 23802	52.41 2.06 0.00	42.66 1.64 0.00	41.94 1.50 0.00	38.06 1.29 0.00	39.29 1.37 0.00	41.26 1.70 0.00	51.44 2.68 0.00	49.73 2.64 0.00	52.81 1.93 0.00	55.92 2.25 0.00	56.98 2.45 0.00	57.21 2.31 0.00	60.32 2.26 0.00	61.46 2.53 0.00	61.76 2.43 0.00	63.21 2.14 0.00	62.99 2.19 0.00	60.84 2.11 0.00	61.11 2.91 0.00	56.96 2.87 0.00	57.83 3.27 0.00	57.07 3.23 0.00	57.83 2.44 0.00	55.85 3.06 0.00
INDECK___ILION 23567	51.51 1.16 0.00	41.96 0.94 0.00	41.33 0.89 0.00	37.54 0.77 0.00	38.75 0.83 0.00	40.47 0.91 0.00	50.03 1.27 0.00	48.50 1.41 0.00	52.36 1.48 0.00	55.28 1.61 0.00	56.22 1.69 0.00	56.66 1.76 0.00	59.98 1.92 0.00	60.87 1.94 0.00	61.29 1.96 0.00	63.02 1.95 0.00	62.75 1.95 0.00	60.55 1.82 0.00	60.00 1.80 0.00	55.71 1.62 0.00	56.20 1.64 0.00	55.51 1.67 0.00	56.89 1.50 0.00	54.16 1.37 0.00
INDECK___OLEAN 23982	44.76 -5.59 0.00	36.84 -4.18 0.00	35.34 -4.37 0.73	32.79 -3.97 0.01	33.09 -4.10 0.73	35.45 -4.11 0.00	42.82 -5.02 0.92	43.04 -4.05 0.00	47.88 -3.00 0.00	50.88 -2.79 0.00	51.42 -3.11 0.00	51.77 -3.13 0.00	55.80 -2.26 0.00	56.57 -2.36 0.00	57.31 -2.02 0.00	59.30 -1.77 0.00	58.92 -1.88 0.00	56.20 -2.53 0.00	54.30 -3.90 0.00	49.76 -4.33 0.00	50.74 -3.82 0.00	50.45 -3.39 0.00	52.12 -3.27 0.00	45.60 -5.17 2.02
INDECK___OSWEGO 23783	49.09 -1.26 0.00	40.04 -0.98 0.00	39.39 -1.05 0.00	35.78 -0.99 0.00	36.90 -1.02 0.00	38.57 -0.99 0.00	47.64 -1.12 0.00	46.20 -0.89 0.00	49.91 -0.97 0.00	52.81 -0.86 0.00	53.38 -1.15 0.00	53.64 -1.26 0.00	57.01 -1.05 0.00	57.81 -1.12 0.00	58.26 -1.07 0.00	59.97 -1.10 0.00	59.77 -1.03 0.00	57.61 -1.12 0.00	56.98 -1.22 0.00	52.85 -1.24 0.00	53.36 -1.20 0.00	52.98 -0.86 0.00	54.45 -0.94 0.00	51.52 -1.27 0.00
INDECK___YERKES 23781	43.65 -6.70 0.00	35.65 -5.37 0.00	34.56 -5.34 0.54	31.95 -4.82 0.00	32.41 -4.97 0.54	34.34 -5.22 0.00	40.57 -7.22 0.97	40.40 -6.69 0.00	43.91 -6.97 0.00	46.64 -7.03 0.00	47.50 -7.03 0.00	47.60 -7.30 0.00	51.79 -6.27 0.00	51.98 -6.95 0.00	52.51 -6.82 0.00	54.41 -6.66 0.00	54.05 -6.75 0.00	51.56 -7.17 0.00	50.40 -7.80 0.00	46.36 -7.73 0.00	47.63 -6.93 0.00	47.43 -6.41 0.00	48.80 -6.59 0.00	42.86 -7.50 2.43

INDIAN POINT_GT_1 24139	54.03 3.68 0.00	44.06 3.04 0.00	43.33 2.83 -0.06	39.27 2.50 0.00	40.56 2.58 -0.06	42.49 2.93 0.00	53.01 4.19 -0.06	51.53 4.47 0.03	56.07 5.24 0.05	59.20 5.53 0.00	60.37 5.84 0.00	61.10 6.20 0.00	64.45 6.39 0.00	65.65 6.72 0.00	66.09 6.76 0.00	68.09 7.02 0.00	67.79 6.99 0.00	65.37 6.64 0.00	64.66 6.46 0.00	60.09 6.00 0.00	60.67 6.11 0.00	59.98 6.14 0.00	61.15 5.76 0.00	57.36 4.65 0.08
INDIAN POINT_GT_2 23659	54.03 3.68 0.00	44.06 3.04 0.00	43.33 2.83 -0.06	39.27 2.50 0.00	40.56 2.58 -0.06	42.49 2.93 0.00	53.01 4.19 -0.06	51.53 4.47 0.03	56.07 5.24 0.05	59.20 5.53 0.00	60.37 5.84 0.00	61.10 6.20 0.00	64.45 6.39 0.00	65.65 6.72 0.00	66.09 6.76 0.00	68.09 7.02 0.00	67.79 6.99 0.00	65.37 6.64 0.00	64.66 6.46 0.00	60.09 6.00 0.00	60.67 6.11 0.00	59.98 6.14 0.00	61.15 5.76 0.00	57.36 4.65 0.08
INDIAN POINT_GT_3 24019	54.03 3.68 0.00	44.06 3.04 0.00	43.33 2.83 -0.06	39.27 2.50 0.00	40.56 2.58 -0.06	42.49 2.93 0.00	53.01 4.19 -0.06	51.53 4.47 0.03	56.07 5.24 0.05	59.20 5.53 0.00	60.37 5.84 0.00	61.10 6.20 0.00	64.45 6.39 0.00	65.65 6.72 0.00	66.09 6.76 0.00	68.09 7.02 0.00	67.79 6.99 0.00	65.37 6.64 0.00	64.66 6.46 0.00	60.09 6.00 0.00	60.67 6.11 0.00	59.98 6.14 0.00	61.15 5.76 0.00	57.36 4.65 0.08
INDIAN POINT___2 23530	53.67 3.32 0.00	43.77 2.75 0.00	43.05 2.55 -0.06	39.01 2.24 0.00	40.29 2.31 -0.06	42.21 2.65 0.00	52.62 3.80 -0.06	51.20 4.14 0.03	55.71 4.88 0.05	58.82 5.15 0.00	59.93 5.40 0.00	60.66 5.76 0.00	63.98 5.92 0.00	65.18 6.25 0.00	65.62 6.29 0.00	67.60 6.53 0.00	67.31 6.51 0.00	64.90 6.17 0.00	64.19 5.99 0.00	59.71 5.62 0.00	60.23 5.67 0.00	59.55 5.71 0.00	60.71 5.32 0.00	56.93 4.22 0.08
INDIAN POINT___3 23531	53.62 3.27 0.00	43.73 2.71 0.00	43.05 2.55 -0.06	39.01 2.24 0.00	40.29 2.31 -0.06	42.17 2.61 0.00	52.57 3.75 -0.06	51.16 4.10 0.03	55.62 4.78 0.04	58.71 5.04 0.00	59.82 5.29 0.00	60.55 5.65 0.00	63.87 5.81 0.00	65.06 6.13 0.00	65.50 6.17 0.00	67.42 6.35 0.00	67.12 6.32 0.00	64.78 6.05 0.00	64.08 5.88 0.00	59.61 5.52 0.00	60.18 5.62 0.00	59.44 5.60 0.00	60.65 5.26 0.00	56.88 4.17 0.08
INDIAN PT_GT_GRP 23687	54.03 3.68 0.00	44.06 3.04 0.00	43.33 2.83 -0.06	39.27 2.50 0.00	40.56 2.58 -0.06	42.49 2.93 0.00	53.01 4.19 -0.06	51.53 4.47 0.03	56.07 5.24 0.05	59.20 5.53 0.00	60.37 5.84 0.00	61.10 6.20 0.00	64.45 6.39 0.00	65.65 6.72 0.00	66.09 6.76 0.00	68.09 7.02 0.00	67.79 6.99 0.00	65.37 6.64 0.00	64.66 6.46 0.00	60.09 6.00 0.00	60.67 6.11 0.00	59.98 6.14 0.00	61.15 5.76 0.00	57.36 4.65 0.08
IP CORINTH___1 23988	52.41 2.06 0.00	42.66 1.64 0.00	41.94 1.50 0.00	38.06 1.29 0.00	39.29 1.37 0.00	41.26 1.70 0.00	51.44 2.68 0.00	49.73 2.64 0.00	52.81 1.93 0.00	55.92 2.25 0.00	56.98 2.45 0.00	57.21 2.31 0.00	60.32 2.26 0.00	61.46 2.53 0.00	61.76 2.43 0.00	63.21 2.14 0.00	62.99 2.19 0.00	60.84 2.11 0.00	61.11 2.91 0.00	56.96 2.87 0.00	57.83 3.27 0.00	57.07 3.23 0.00	57.83 2.44 0.00	55.85 3.06 0.00
IP___TICONDEROGA 23804	53.87 3.52 0.00	43.89 2.87 0.00	43.15 2.71 0.00	39.16 2.39 0.00	40.42 2.50 0.00	42.41 2.85 0.00	52.81 4.05 0.00	50.39 3.30 0.00	54.19 3.31 0.00	57.32 3.65 0.00	58.35 3.82 0.00	58.91 4.01 0.00	62.18 4.12 0.00	63.35 4.42 0.00	63.72 4.39 0.00	65.35 4.28 0.00	65.00 4.20 0.00	62.84 4.11 0.00	62.56 4.36 0.00	58.20 4.11 0.00	58.87 4.31 0.00	58.09 4.25 0.00	58.93 3.54 0.00	57.16 4.43 0.06
JARVIS____ 23743	50.75 0.40 0.00	41.35 0.33 0.00	40.76 0.32 0.00	37.06 0.29 0.00	38.22 0.30 0.00	39.92 0.36 0.00	49.25 0.49 0.00	47.61 0.52 0.00	51.44 0.56 0.00	54.26 0.59 0.00	55.13 0.60 0.00	55.50 0.60 0.00	58.76 0.70 0.00	59.64 0.71 0.00	59.98 0.65 0.00	61.74 0.67 0.00	61.47 0.67 0.00	59.38 0.65 0.00	58.84 0.64 0.00	54.68 0.59 0.00	55.16 0.60 0.00	54.49 0.65 0.00	55.94 0.55 0.00	53.32 0.53 0.00
JENNISON___1 23625	50.10 -0.25 0.00	40.86 -0.16 0.00	40.37 -0.32 -0.25	36.44 -0.33 0.00	37.87 -0.30 -0.25	39.44 -0.12 0.00	48.91 0.20 0.05	47.89 0.80 0.00	52.05 1.17 0.00	55.07 1.40 0.00	56.38 1.85 0.00	56.82 1.92 0.00	60.61 2.55 0.00	61.64 2.71 0.00	62.06 2.73 0.00	63.88 2.81 0.00	63.66 2.86 0.00	61.26 2.53 0.00	60.30 2.10 0.00	55.71 1.62 0.00	56.31 1.75 0.00	55.67 1.83 0.00	56.22 0.83 0.00	52.57 0.11 0.33
JENNISON___2 23626	50.00 -0.35 0.00	40.77 -0.25 0.00	40.33 -0.36 -0.25	36.40 -0.37 0.00	37.79 -0.38 -0.25	39.36 -0.20 0.00	48.81 0.10 0.05	47.80 0.71 0.00	51.95 1.07 0.00	54.96 1.29 0.00	56.28 1.75 0.00	56.71 1.81 0.00	60.50 2.44 0.00	61.52 2.59 0.00	61.94 2.61 0.00	63.76 2.69 0.00	63.54 2.74 0.00	61.14 2.41 0.00	60.18 1.98 0.00	55.60 1.51 0.00	56.20 1.64 0.00	55.56 1.72 0.00	56.17 0.78 0.00	52.46 0.00 0.33
KEDC PORT_JEFF_GT2 24210	57.20 5.49 -1.36	55.99 4.39 -10.58	53.68 4.21 -9.03	53.11 3.79 -12.55	52.77 3.94 -10.91	52.92 4.23 -9.13	54.24 5.66 0.18	56.47 5.79 -3.59	58.29 6.72 -0.69	64.33 6.92 -3.74	69.19 6.49 -8.17	83.67 6.64 -22.13	88.34 6.04 -24.24	92.47 6.60 -26.94	115.98 6.41 -50.24	117.98 6.72 -50.19	137.99 6.75 -70.44	146.05 6.34 -80.98	98.21 6.29 -33.72	92.25 5.73 -32.43	92.49 6.11 -31.82	92.24 5.92 -32.48	68.92 6.26 -7.27	61.55 5.81 -2.95
KEDC PORT_JEFF_GT3 24211	57.20 5.49 -1.36	55.99 4.39 -10.58	53.68 4.21 -9.03	53.11 3.79 -12.55	52.77 3.94 -10.91	52.92 4.23 -9.13	54.24 5.66 0.18	56.47 5.79 -3.59	58.29 6.72 -0.69	64.33 6.92 -3.74	69.19 6.49 -8.17	83.67 6.64 -22.13	88.34 6.04 -24.24	92.47 6.60 -26.94	116.04 6.47 -50.24	117.98 6.72 -50.19	137.99 6.75 -70.44	146.05 6.34 -80.98	98.21 6.29 -33.72	92.25 5.73 -32.43	92.49 6.11 -31.82	92.24 5.92 -32.48	68.97 6.31 -7.27	61.55 5.81 -2.95
KEDC_GLWD_GT4 24219	57.23 4.88 -2.00	55.58 3.98 -10.58	53.23 3.76 -9.03	52.67 3.35 -12.55	52.28 3.45 -10.91	52.53 3.84 -9.13	53.75 5.17 0.18	57.11 5.51 -4.51	58.88 6.41 -1.59	64.33 6.60 -4.06	68.92 6.22 -8.17	83.67 6.64 -22.13	89.09 6.79 -24.24	93.06 7.19 -26.94	116.81 7.24 -50.24	118.71 7.45 -50.19	138.66 7.42 -70.44	146.76 7.05 -80.98	98.79 6.87 -33.72	93.06 6.54 -32.43	92.98 6.60 -31.82	92.94 6.62 -32.48	69.72 6.15 -8.18	67.86 5.75 -9.32
KEDC_GLWD_GT5 24220	57.23 4.88 -2.00	55.58 3.98 -10.58	53.23 3.76 -9.03	52.67 3.35 -12.55	52.28 3.45 -10.91	52.53 3.84 -9.13	53.75 5.17 0.18	57.11 5.51 -4.51	58.88 6.41 -1.59	64.33 6.60 -4.06	68.97 6.27 -8.17	83.67 6.64 -22.13	89.09 6.79 -24.24	93.06 7.19 -26.94	116.81 7.24 -50.24	118.77 7.51 -50.19	138.66 7.42 -70.44	146.76 7.05 -80.98	98.79 6.87 -33.72	93.06 6.54 -32.43	92.98 6.60 -31.82	92.94 6.62 -32.48	69.77 6.20 -8.18	67.86 5.75 -9.32
KENSICO____ 23655	54.33 3.98 0.00	44.30 3.28 0.00	43.61 3.11 -0.06	39.49 2.72 0.00	40.82 2.84 -0.06	42.72 3.16 0.00	53.32 4.49 -0.07	51.82 4.76 0.03	56.37 5.55 0.06	59.52 5.85 0.00	60.69 6.16 0.00	61.43 6.53 0.00	64.79 6.73 0.00	66.00 7.07 0.00	66.45 7.12 0.00	68.46 7.39 0.00	68.16 7.36 0.00	65.72 6.99 0.00	65.01 6.81 0.00	60.47 6.38 0.00	61.00 6.44 0.00	60.30 6.46 0.00	61.48 6.09 0.00	57.67 4.96 0.08

KIAC_JFK_AIRPORT 23541	66.89 5.08 -11.46	66.84 4.14 -21.68	66.83 3.92 -22.47	66.82 3.49 -26.56	66.82 3.60 -25.30	66.85 4.00 -23.29	68.18 5.56 -13.86	68.27 5.89 -15.29	91.64 6.77 -33.99	105.88 7.14 -45.07	114.88 7.36 -52.99	116.98 7.80 -54.28	117.11 8.13 -50.92	116.80 8.37 -49.50	143.02 8.48 -75.21	143.00 8.67 -73.26	143.04 8.57 -73.67	142.96 8.28 -75.95	116.80 8.09 -50.51	98.96 7.57 -37.30	82.39 7.80 -20.03	79.48 7.75 -17.89	68.65 7.37 -5.89	66.90 6.07 -8.04
KINTIGH____ 23543	43.96 -6.39 0.00	35.77 -5.25 0.00	34.83 -5.22 0.39	32.03 -4.74 0.00	32.64 -4.89 0.39	34.46 -5.10 0.00	40.76 -6.97 1.03	40.59 -6.50 0.00	43.91 -6.97 0.00	46.53 -7.14 0.00	47.11 -7.42 0.00	47.21 -7.69 0.00	51.21 -6.85 0.00	51.45 -7.48 0.00	51.91 -7.42 0.00	53.74 -7.33 0.00	53.38 -7.42 0.00	51.09 -7.64 0.00	50.23 -7.97 0.00	46.36 -7.73 0.00	47.47 -7.09 0.00	47.27 -6.57 0.00	48.58 -6.81 0.00	42.44 -7.44 2.91
LEDERLE____ 23769	54.23 3.88 0.00	44.22 3.20 0.00	43.49 2.99 -0.06	39.42 2.65 0.00	40.71 2.73 -0.06	42.65 3.09 0.00	53.09 4.34 0.01	51.85 4.76 0.00	56.48 5.60 0.00	59.57 5.90 0.00	60.80 6.27 0.00	61.49 6.59 0.00	64.91 6.85 0.00	66.12 7.19 0.00	66.63 7.30 0.00	68.64 7.57 0.00	68.34 7.54 0.00	65.90 7.17 0.00	65.13 6.93 0.00	60.53 6.44 0.00	61.11 6.55 0.00	60.35 6.51 0.00	61.48 6.09 0.00	57.57 4.86 0.08
LINDEN COGEN____ 23786	54.63 4.28 0.00	44.51 3.49 0.00	43.78 3.28 -0.06	39.67 2.90 0.00	40.98 3.00 -0.06	42.92 3.36 0.00	55.78 4.73 -2.29	57.99 4.99 -5.91	58.07 5.75 -1.44	59.68 6.01 0.00	60.80 6.27 0.00	61.54 6.64 0.00	64.91 6.85 0.00	66.12 7.19 0.00	66.57 7.24 0.00	68.58 7.51 0.00	68.28 7.48 0.00	65.84 7.11 0.00	65.13 6.93 0.00	60.63 6.54 0.00	61.22 6.66 0.00	60.52 6.68 0.00	61.65 6.26 0.00	57.94 5.23 0.08
LIPA_MISC_IPP 23656	57.15 5.44 -1.36	55.95 4.35 -10.58	53.64 4.17 -9.03	53.07 3.75 -12.55	52.70 3.87 -10.91	52.88 4.19 -9.13	54.29 5.71 0.18	56.61 5.93 -3.59	58.49 6.92 -0.69	64.60 7.19 -3.74	70.23 7.53 -8.17	84.61 7.58 -22.13	89.15 6.85 -24.24	93.30 7.43 -26.94	116.87 7.30 -50.24	118.83 7.57 -50.19	138.90 7.66 -70.44	146.88 7.17 -80.98	99.02 7.10 -33.72	92.96 6.44 -32.43	93.20 6.82 -31.82	92.94 6.62 -32.48	69.97 7.31 -7.27	61.76 6.02 -2.95
LITTLE FALLS____HYD 24013	52.31 1.96 0.00	42.58 1.56 0.00	41.90 1.46 0.00	38.09 1.32 0.00	39.29 1.37 0.00	41.06 1.50 0.00	50.81 2.05 0.00	49.35 2.26 0.00	53.32 2.44 0.00	56.41 2.74 0.00	57.42 2.89 0.00	57.86 2.96 0.00	61.31 3.25 0.00	62.29 3.36 0.00	62.65 3.32 0.00	64.43 3.36 0.00	64.14 3.34 0.00	61.90 3.17 0.00	61.28 3.08 0.00	56.85 2.76 0.00	57.34 2.78 0.00	56.59 2.75 0.00	57.88 2.49 0.00	55.01 2.22 0.00
LONG_LAKE_PHOENIX 24014	49.39 -0.96 0.00	40.24 -0.78 0.00	39.55 -0.89 0.00	35.96 -0.81 0.00	37.09 -0.83 0.00	38.77 -0.79 0.00	47.88 -0.88 0.00	46.48 -0.61 0.00	50.37 -0.51 0.00	53.29 -0.38 0.00	53.88 -0.65 0.00	54.19 -0.71 0.00	57.60 -0.46 0.00	58.46 -0.47 0.00	58.86 -0.47 0.00	60.58 -0.49 0.00	60.31 -0.49 0.00	58.14 -0.59 0.00	57.50 -0.70 0.00	53.28 -0.81 0.00	53.85 -0.71 0.00	53.46 -0.38 0.00	54.84 -0.55 0.00	51.84 -0.95 0.00
LOVETT____3 23632	53.52 3.17 0.00	43.65 2.63 0.00	42.97 2.47 -0.06	38.90 2.13 0.00	40.18 2.20 -0.06	42.09 2.53 0.00	52.41 3.66 0.01	51.14 4.05 0.00	55.66 4.78 0.00	58.66 4.99 0.00	59.82 5.29 0.00	60.55 5.65 0.00	63.87 5.81 0.00	65.06 6.13 0.00	65.50 6.17 0.00	67.48 6.41 0.00	67.18 6.38 0.00	64.78 6.05 0.00	64.14 5.94 0.00	59.61 5.52 0.00	60.13 5.57 0.00	59.44 5.60 0.00	60.60 5.21 0.00	56.77 4.06 0.08
LOVETT____4 23642	53.67 3.32 0.00	43.81 2.79 0.00	43.09 2.59 -0.06	39.01 2.24 0.00	40.33 2.35 -0.06	42.21 2.65 0.00	52.55 3.80 0.01	51.28 4.19 0.00	55.87 4.99 0.00	58.93 5.26 0.00	60.04 5.51 0.00	60.77 5.87 0.00	64.16 6.10 0.00	65.35 6.42 0.00	65.80 6.47 0.00	67.79 6.72 0.00	67.49 6.69 0.00	65.07 6.34 0.00	64.37 6.17 0.00	59.82 5.73 0.00	60.40 5.84 0.00	59.65 5.81 0.00	60.82 5.43 0.00	56.99 4.28 0.08
LOVETT____5 23593	53.67 3.32 0.00	43.81 2.79 0.00	43.09 2.59 -0.06	39.05 2.28 0.00	40.33 2.35 -0.06	42.21 2.65 0.00	52.55 3.80 0.01	51.28 4.19 0.00	55.87 4.99 0.00	58.93 5.26 0.00	60.04 5.51 0.00	60.77 5.87 0.00	64.16 6.10 0.00	65.35 6.42 0.00	65.80 6.47 0.00	67.79 6.72 0.00	67.49 6.69 0.00	65.07 6.34 0.00	64.37 6.17 0.00	59.82 5.73 0.00	60.40 5.84 0.00	59.65 5.81 0.00	60.82 5.43 0.00	56.99 4.28 0.08
LOWER RAQUET____HYD 24057	50.20 -0.15 0.00	40.77 -0.25 0.00	40.24 -0.20 0.00	36.62 -0.15 0.00	37.77 -0.15 0.00	39.28 -0.28 0.00	48.32 -0.44 0.00	46.29 -0.80 0.00	49.35 -1.53 0.00	51.63 -2.04 0.00	52.51 -2.02 0.00	52.76 -2.14 0.00	55.45 -2.61 0.00	56.28 -2.65 0.00	57.55 -1.78 0.00	59.30 -1.77 0.00	59.04 -1.76 0.00	57.14 -1.59 0.00	56.63 -1.57 0.00	52.79 -1.30 0.00	53.03 -1.53 0.00	52.06 -1.78 0.00	54.17 -1.22 0.00	52.42 -0.37 0.00
LOWER____HUDSON 24059	52.82 2.47 0.00	43.07 2.05 0.00	42.38 1.94 0.00	38.46 1.69 0.00	39.70 1.78 0.00	41.62 2.06 0.00	51.64 2.88 0.00	49.92 2.83 0.00	53.93 3.05 0.00	57.00 3.33 0.00	58.07 3.54 0.00	58.63 3.73 0.00	61.95 3.89 0.00	63.06 4.13 0.00	63.36 4.03 0.00	65.04 3.97 0.00	64.75 3.95 0.00	62.55 3.82 0.00	62.16 3.96 0.00	57.77 3.68 0.00	58.38 3.82 0.00	57.61 3.77 0.00	58.66 3.27 0.00	56.00 3.27 0.06
MG INDUSTRY____DRP 24185	52.06 1.71 0.00	42.50 1.48 0.00	41.86 1.42 0.00	37.98 1.21 0.00	39.17 1.25 0.00	41.06 1.50 0.00	50.71 1.95 0.00	49.16 2.07 0.00	53.32 2.44 0.00	56.30 2.63 0.00	57.31 2.78 0.00	57.92 3.02 0.00	61.20 3.14 0.00	62.23 3.30 0.00	62.47 3.14 0.00	64.25 3.18 0.00	63.90 3.10 0.00	61.73 3.00 0.00	61.34 3.14 0.00	56.96 2.87 0.00	57.51 2.95 0.00	56.80 2.96 0.00	58.16 2.77 0.00	55.10 2.38 0.07
MILLIKEN____1 23584	45.82 -4.53 0.00	37.33 -3.69 0.00	36.20 -3.88 0.36	33.20 -3.57 0.00	33.92 -3.64 0.36	35.92 -3.64 0.00	44.50 -4.24 0.02	43.46 -3.63 0.00	47.27 -3.61 0.00	50.07 -3.60 0.00	50.93 -3.60 0.00	51.22 -3.68 0.00	54.63 -3.43 0.00	55.45 -3.48 0.00	55.89 -3.44 0.00	57.59 -3.48 0.00	57.52 -3.28 0.00	55.32 -3.41 0.00	54.42 -3.78 0.00	50.25 -3.84 0.00	50.85 -3.71 0.00	50.45 -3.39 0.00	51.18 -4.21 0.00	47.86 -4.65 0.28
MILLIKEN____2 23585	45.82 -4.53 0.00	37.33 -3.69 0.00	36.24 -3.84 0.36	33.24 -3.53 0.00	33.92 -3.64 0.36	35.92 -3.64 0.00	44.50 -4.24 0.02	43.46 -3.63 0.00	47.32 -3.56 0.00	50.07 -3.60 0.00	50.93 -3.60 0.00	51.22 -3.68 0.00	54.63 -3.43 0.00	55.45 -3.48 0.00	55.89 -3.44 0.00	57.59 -3.48 0.00	57.52 -3.28 0.00	55.32 -3.41 0.00	54.42 -3.78 0.00	50.30 -3.79 0.00	50.85 -3.71 0.00	50.50 -3.34 0.00	51.24 -4.15 0.00	47.86 -4.65 0.28
MILLIKEN____DIESEL 23629	46.07 -4.28 0.00	37.53 -3.49 0.00	36.44 -3.64 0.36	33.42 -3.35 0.00	34.11 -3.45 0.36	36.12 -3.44 0.00	44.74 -4.00 0.02	43.70 -3.39 0.00	47.57 -3.31 0.00	50.34 -3.33 0.00	51.26 -3.27 0.00	51.55 -3.35 0.00	54.98 -3.08 0.00	55.81 -3.12 0.00	56.24 -3.09 0.00	57.96 -3.11 0.00	57.88 -2.92 0.00	55.68 -3.05 0.00	54.71 -3.49 0.00	50.57 -3.52 0.00	51.12 -3.44 0.00	50.77 -3.07 0.00	51.51 -3.88 0.00	48.13 -4.38 0.28

MODEL_CITY_ENERGY 24167	43.60 -6.75 0.00	35.52 -5.50 0.00	34.43 -5.50 0.51	31.81 -4.96 0.00	32.29 -5.12 0.51	34.22 -5.34 0.00	40.32 -7.46 0.98	40.12 -6.97 0.00	43.50 -7.38 0.00	46.10 -7.57 0.00	46.84 -7.69 0.00	46.88 -8.02 0.00	51.15 -6.91 0.00	51.27 -7.66 0.00	51.79 -7.54 0.00	53.68 -7.39 0.00	53.32 -7.48 0.00	50.92 -7.81 0.00	49.88 -8.32 0.00	45.92 -8.17 0.00	47.19 -7.37 0.00	47.00 -6.84 0.00	48.30 -7.09 0.00	42.62 -7.87 2.30
MOHAWK_PAPER___DRP 24187	52.92 2.57 0.00	43.11 2.09 0.00	42.42 1.98 0.00	38.53 1.76 0.00	39.74 1.82 0.00	41.66 2.10 0.00	51.69 2.93 0.00	50.10 3.01 0.00	54.29 3.41 0.00	57.37 3.70 0.00	58.46 3.93 0.00	59.07 4.17 0.00	62.47 4.41 0.00	63.59 4.66 0.00	63.90 4.57 0.00	65.65 4.58 0.00	65.36 4.56 0.00	63.14 4.41 0.00	62.62 4.42 0.00	58.15 4.06 0.00	58.65 4.09 0.00	57.93 4.09 0.00	58.99 3.60 0.00	56.06 3.33 0.06
MONGAUP___HYD 23641	53.92 3.57 0.00	43.89 2.87 0.00	43.17 2.67 -0.06	39.12 2.35 0.00	40.41 2.43 -0.06	42.29 2.73 0.00	52.64 3.90 0.02	51.66 4.57 0.00	56.58 5.70 0.00	59.73 6.06 0.00	61.02 6.49 0.00	61.76 6.86 0.00	65.32 7.26 0.00	66.59 7.66 0.00	67.10 7.77 0.00	69.13 8.06 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	60.85 6.76 0.00	61.38 6.82 0.00	60.62 6.78 0.00	61.65 6.26 0.00	57.36 4.65 0.08
MONTAUK___DIESEL 23721	59.87 8.16 -1.36	58.04 6.44 -10.58	55.54 6.07 -9.03	54.72 5.40 -12.55	54.40 5.57 -10.91	54.70 6.01 -9.13	56.87 8.29 0.18	59.53 8.85 -3.59	62.05 10.48 -0.69	68.68 11.27 -3.74	74.81 12.11 -8.17	87.41 10.38 -22.13	92.17 9.87 -24.24	96.54 10.67 -26.94	120.37 10.80 -50.24	122.50 11.24 -50.19	142.55 11.31 -70.44	149.69 9.98 -80.98	102.34 10.42 -33.72	95.77 9.25 -32.43	96.15 9.77 -31.82	95.74 9.42 -32.48	74.18 11.52 -7.27	65.14 9.40 -2.95
N SALMON___HYD 24042	50.00 -0.35 0.00	40.65 -0.37 0.00	40.12 -0.32 0.00	36.55 -0.22 0.00	37.65 -0.27 0.00	39.12 -0.44 0.00	48.13 -0.63 0.00	46.24 -0.85 0.00	49.66 -1.22 0.00	52.11 -1.56 0.00	53.17 -1.36 0.00	53.47 -1.43 0.00	56.14 -1.92 0.00	56.99 -1.94 0.00	57.67 -1.66 0.00	59.42 -1.65 0.00	59.16 -1.64 0.00	57.26 -1.47 0.00	56.80 -1.40 0.00	52.95 -1.14 0.00	53.20 -1.36 0.00	52.06 -1.78 0.00	54.01 -1.38 0.00	52.16 -0.63 0.00
N.E._GEN_SANDY PD 24062	44.79 2.57 8.13	43.15 2.13 0.00	42.46 2.02 0.00	38.53 1.76 0.00	39.78 1.86 0.00	41.66 2.10 0.00	51.68 2.93 0.01	49.96 2.87 0.00	54.14 3.26 0.00	57.16 3.49 0.00	58.18 3.65 0.00	58.80 3.90 0.00	62.07 4.01 0.00	63.17 4.24 0.00	63.54 4.21 0.00	65.28 4.21 0.00	65.00 4.20 0.00	62.78 4.05 0.00	62.27 4.07 0.00	57.93 3.84 0.00	58.43 3.87 0.00	62.93 3.88 -5.21	53.31 3.54 5.62	55.99 3.27 0.07
NARROWS_GT1_1 24228	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT1_2 24229	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT1_3 24230	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT1_4 24231	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT1_5 24232	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT1_6 24233	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT1_7 24234	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT1_8 24235	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT1_GRP 23726	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT2_1 24236	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72

NARROWS_GT2_2 24237	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT2_3 24238	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT2_4 24239	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT2_5 24240	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT2_6 24241	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT2_7 24242	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT2_8 24243	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NARROWS_GT2_GRP 23741	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72
NEG CAPITAL___MECHNVIL 23645	53.12 2.77 0.00	43.28 2.26 0.00	42.58 2.14 0.00	38.65 1.88 0.00	39.89 1.97 0.00	41.85 2.29 0.00	52.03 3.27 0.00	50.34 3.25 0.00	54.29 3.41 0.00	57.43 3.76 0.00	58.51 3.98 0.00	59.07 4.17 0.00	62.41 4.35 0.00	63.59 4.66 0.00	63.90 4.57 0.00	65.59 4.52 0.00	65.30 4.50 0.00	63.08 4.35 0.00	62.68 4.48 0.00	58.31 4.22 0.00	58.87 4.31 0.00	58.15 4.31 0.00	59.05 3.66 0.00	56.43 3.70 0.06
NEG CENTRAL_HIGH_ACRES 23767	46.98 -3.37 0.00	38.27 -2.75 0.00	37.37 -2.79 0.28	34.23 -2.54 0.00	35.02 -2.62 0.28	36.87 -2.69 0.00	45.27 -3.56 -0.07	43.98 -3.11 0.00	47.73 -3.15 0.00	50.56 -3.11 0.00	51.20 -3.33 0.00	51.44 -3.46 0.00	55.22 -2.84 0.00	55.81 -3.12 0.00	56.24 -3.09 0.00	58.08 -2.99 0.00	57.76 -3.04 0.00	55.44 -3.29 0.00	54.59 -3.61 0.00	50.47 -3.62 0.00	51.34 -3.22 0.00	50.99 -2.85 0.00	52.23 -3.16 0.00	49.13 -3.85 -0.19
NEG CENTRAL___DRP 24199	47.53 -2.82 0.00	38.80 -2.22 0.00	37.82 -2.31 0.31	34.64 -2.13 0.00	35.41 -2.20 0.31	37.38 -2.18 0.00	46.10 -2.68 -0.02	44.92 -2.17 0.00	49.05 -1.83 0.00	51.85 -1.82 0.00	52.78 -1.75 0.00	53.03 -1.87 0.00	56.72 -1.34 0.00	57.52 -1.41 0.00	58.02 -1.31 0.00	59.79 -1.28 0.00	59.64 -1.16 0.00	57.38 -1.35 0.00	56.34 -1.86 0.00	52.09 -2.00 0.00	52.76 -1.80 0.00	52.39 -1.45 0.00	53.29 -2.10 0.00	49.79 -2.90 0.10
NEG CENTRAL___INDECK 23768	48.03 -2.32 0.00	39.09 -1.93 0.00	38.08 -2.06 0.30	34.86 -1.91 0.00	35.69 -1.93 0.30	37.70 -1.86 0.00	46.36 -2.49 -0.09	45.39 -1.70 0.00	49.71 -1.17 0.00	52.11 -1.56 0.00	51.37 -3.16 0.00	49.85 -5.05 0.00	53.07 -4.99 0.00	53.63 -5.30 0.00	54.11 -5.22 0.00	55.82 -5.25 0.00	55.45 -5.35 0.00	53.09 -5.64 0.00	52.03 -6.17 0.00	47.92 -6.17 0.00	48.83 -5.73 0.00	48.67 -5.17 0.00	49.46 -5.93 0.00	47.25 -5.54 0.00
NEG CENTRAL___SENECA 23627	46.78 -3.57 0.00	38.23 -2.79 0.00	37.14 -2.87 0.43	34.12 -2.65 0.00	34.76 -2.73 0.43	36.83 -2.73 0.00	45.38 -3.41 -0.03	44.31 -2.78 0.00	48.49 -2.39 0.00	51.25 -2.42 0.00	52.29 -2.24 0.00	52.59 -2.31 0.00	56.43 -1.63 0.00	57.22 -1.71 0.00	57.73 -1.60 0.00	59.54 -1.53 0.00	59.52 -1.28 0.00	57.14 -1.59 0.00	55.99 -2.21 0.00	51.71 -2.38 0.00	52.43 -2.13 0.00	51.96 -1.88 0.00	52.68 -2.71 0.00	48.88 -3.75 0.16
NEG CENTRAL___STATE_STREET 24147	47.88 -2.47 0.00	39.01 -2.01 0.00	38.09 -2.14 0.21	34.78 -1.99 0.00	35.70 -2.01 0.21	37.58 -1.98 0.00	46.49 -2.29 -0.02	45.30 -1.79 0.00	49.30 -1.58 0.00	52.22 -1.45 0.00	53.11 -1.42 0.00	53.42 -1.48 0.00	57.01 -1.05 0.00	57.81 -1.12 0.00	58.26 -1.07 0.00	60.03 -1.04 0.00	59.83 -0.97 0.00	57.56 -1.17 0.00	56.63 -1.57 0.00	52.36 -1.73 0.00	52.98 -1.58 0.00	52.60 -1.24 0.00	53.56 -1.83 0.00	50.26 -2.53 0.00
NEG MILLWOOD___DRP 24198	54.23 3.88 0.00	44.18 3.16 0.00	43.45 2.95 -0.06	39.38 2.61 0.00	40.67 2.69 -0.06	42.61 3.05 0.00	53.24 4.49 0.01	51.75 4.66 0.00	56.38 5.50 0.00	59.52 5.85 0.00	60.80 6.27 0.00	61.54 6.64 0.00	64.79 6.73 0.00	66.00 7.07 0.00	66.51 7.18 0.00	68.70 7.63 0.00	68.46 7.66 0.00	65.78 7.05 0.00	65.18 6.98 0.00	60.58 6.49 0.00	61.11 6.55 0.00	60.41 6.57 0.00	61.54 6.15 0.00	57.67 4.96 0.08
NEG NORTH_FLCN_SEA 23793	49.65 -0.70 0.00	40.36 -0.66 0.00	39.83 -0.61 0.00	36.26 -0.51 0.00	37.39 -0.53 0.00	38.89 -0.67 0.00	47.88 -0.88 0.00	46.10 -0.99 0.00	49.66 -1.22 0.00	52.22 -1.45 0.00	53.22 -1.31 0.00	53.58 -1.32 0.00	56.32 -1.74 0.00	57.16 -1.77 0.00	57.67 -1.66 0.00	59.36 -1.71 0.00	59.10 -1.70 0.00	57.20 -1.53 0.00	56.75 -1.45 0.00	52.90 -1.19 0.00	53.14 -1.42 0.00	52.06 -1.78 0.00	53.84 -1.55 0.00	52.00 -0.79 0.00

NEG NORTH_KES_CHATEGAY 23792	49.80 -0.55 0.00	40.53 -0.49 0.00	40.00 -0.44 0.00	36.40 -0.37 0.00	37.54 -0.38 0.00	39.01 -0.55 0.00	47.93 -0.83 0.00	46.10 -0.99 0.00	49.61 -1.27 0.00	52.11 -1.56 0.00	53.17 -1.36 0.00	53.47 -1.43 0.00	56.20 -1.86 0.00	56.99 -1.94 0.00	57.55 -1.78 0.00	59.24 -1.83 0.00	59.04 -1.76 0.00	57.14 -1.59 0.00	56.69 -1.51 0.00	52.85 -1.24 0.00	53.09 -1.47 0.00	51.90 -1.94 0.00	53.78 -1.61 0.00	51.95 -0.84 0.00
NEG NORTH___ALICE_FALLS 23915	50.00 -0.35 0.00	40.65 -0.37 0.00	40.12 -0.32 0.00	36.51 -0.26 0.00	37.65 -0.27 0.00	39.16 -0.40 0.00	48.22 -0.54 0.00	46.48 -0.61 0.00	50.07 -0.81 0.00	52.65 -1.02 0.00	53.66 -0.87 0.00	54.02 -0.88 0.00	56.84 -1.22 0.00	57.69 -1.24 0.00	58.20 -1.13 0.00	59.91 -1.16 0.00	59.64 -1.16 0.00	57.73 -1.00 0.00	57.21 -0.99 0.00	53.33 -0.76 0.00	53.58 -0.98 0.00	52.49 -1.35 0.00	54.28 -1.11 0.00	52.37 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	50.00 -0.35 0.00	40.65 -0.37 0.00	40.12 -0.32 0.00	36.51 -0.26 0.00	37.65 -0.27 0.00	39.16 -0.40 0.00	48.22 -0.54 0.00	46.48 -0.61 0.00	50.07 -0.81 0.00	52.65 -1.02 0.00	53.66 -0.87 0.00	54.02 -0.88 0.00	56.84 -1.22 0.00	57.69 -1.24 0.00	58.20 -1.13 0.00	59.91 -1.16 0.00	59.64 -1.16 0.00	57.73 -1.00 0.00	57.21 -0.99 0.00	53.33 -0.76 0.00	53.58 -0.98 0.00	52.49 -1.35 0.00	54.28 -1.11 0.00	52.37 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	50.00 -0.35 0.00	40.65 -0.37 0.00	40.12 -0.32 0.00	36.51 -0.26 0.00	37.65 -0.27 0.00	39.16 -0.40 0.00	48.22 -0.54 0.00	46.48 -0.61 0.00	50.07 -0.81 0.00	52.65 -1.02 0.00	53.66 -0.87 0.00	54.02 -0.88 0.00	56.84 -1.22 0.00	57.69 -1.24 0.00	58.20 -1.13 0.00	59.91 -1.16 0.00	59.64 -1.16 0.00	57.73 -1.00 0.00	57.21 -0.99 0.00	53.33 -0.76 0.00	53.58 -0.98 0.00	52.49 -1.35 0.00	54.28 -1.11 0.00	52.37 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	43.50 -6.85 0.00	35.48 -5.54 0.00	34.40 -5.54 0.50	31.73 -5.04 0.00	32.22 -5.20 0.50	34.14 -5.42 0.00	40.31 -7.46 0.99	40.12 -6.97 0.00	43.55 -7.33 0.00	46.21 -7.46 0.00	46.90 -7.63 0.00	46.94 -7.96 0.00	51.15 -6.91 0.00	51.27 -7.66 0.00	51.79 -7.54 0.00	53.68 -7.39 0.00	53.38 -7.42 0.00	50.92 -7.81 0.00	49.82 -8.38 0.00	45.87 -8.22 0.00	47.14 -7.42 0.00	46.95 -6.89 0.00	48.25 -7.14 0.00	42.76 -7.87 2.16
NEG WEST___LANCASTR 23811	43.00 -7.35 0.00	35.20 -5.82 0.00	33.80 -5.94 0.70	31.36 -5.40 0.01	31.65 -5.57 0.70	33.86 -5.70 0.00	40.91 -7.02 0.83	40.97 -6.12 0.00	45.33 -5.55 0.00	48.14 -5.53 0.00	49.89 -4.64 0.00	50.18 -4.72 0.00	54.58 -3.48 0.00	55.28 -3.65 0.00	56.01 -3.32 0.00	57.96 -3.11 0.00	57.58 -3.22 0.00	54.97 -3.76 0.00	53.20 -5.00 0.00	48.79 -5.30 0.00	49.81 -4.75 0.00	49.26 -4.58 0.00	49.52 -5.87 0.00	43.07 -7.55 2.17
NEG_PENN_ALLEGHNY 23528	48.54 -1.81 0.00	39.63 -1.39 0.00	39.47 -1.50 -0.53	35.37 -1.40 0.00	37.01 -1.44 -0.53	38.21 -1.35 0.00	47.31 -1.37 0.08	46.29 -0.80 0.00	50.68 -0.20 0.00	53.56 -0.11 0.00	55.02 0.49 0.00	55.45 0.55 0.00	59.28 1.22 0.00	60.29 1.36 0.00	60.81 1.48 0.00	62.66 1.59 0.00	62.32 1.52 0.00	59.96 1.23 0.00	58.84 0.64 0.00	54.36 0.27 0.00	55.00 0.44 0.00	54.32 0.48 0.00	54.84 -0.55 0.00	50.75 -1.58 0.46
NEG___GEN_MONROE 24207	47.28 -3.07 0.00	38.52 -2.50 0.00	37.55 -2.55 0.34	34.42 -2.35 0.00	35.19 -2.39 0.34	37.11 -2.45 0.00	45.45 -3.41 -0.10	44.26 -2.83 0.00	48.18 -2.70 0.00	51.15 -2.52 0.00	51.91 -2.62 0.00	52.16 -2.74 0.00	56.32 -1.74 0.00	56.81 -2.12 0.00	57.31 -2.02 0.00	59.24 -1.83 0.00	58.85 -1.95 0.00	56.38 -2.35 0.00	55.29 -2.91 0.00	50.95 -3.14 0.00	52.00 -2.56 0.00	51.74 -2.10 0.00	52.79 -2.60 0.00	48.78 -3.64 0.37
NEPA___ENERGY 23901	42.14 -8.21 0.00	34.54 -6.48 0.00	32.98 -6.63 0.83	30.73 -6.03 0.01	30.83 -6.26 0.83	33.27 -6.29 0.00	40.86 -7.22 0.68	41.20 -5.89 0.00	46.20 -4.68 0.00	49.05 -4.62 0.00	51.48 -3.05 0.00	51.83 -3.07 0.00	56.55 -1.51 0.00	57.69 -1.24 0.00	58.50 -0.83 0.00	60.52 -0.55 0.00	60.13 -0.67 0.00	57.50 -1.23 0.00	55.23 -2.97 0.00	50.47 -3.62 0.00	51.34 -3.22 0.00	50.45 -3.39 0.00	49.69 -5.70 0.00	42.79 -8.13 1.87
NEVERSink___HYD 23608	53.07 2.72 0.00	43.24 2.22 0.00	42.57 2.06 -0.07	38.57 1.80 0.00	39.85 1.86 -0.07	41.70 2.14 0.00	51.71 2.97 0.02	50.57 3.48 0.00	55.15 4.27 0.00	58.23 4.56 0.00	59.38 4.85 0.00	60.06 5.16 0.00	63.52 5.46 0.00	64.65 5.72 0.00	65.09 5.76 0.00	66.99 5.92 0.00	66.70 5.90 0.00	64.37 5.64 0.00	63.67 5.47 0.00	59.12 5.03 0.00	59.63 5.07 0.00	58.90 5.06 0.00	60.04 4.65 0.00	56.19 3.48 0.08
NIAGARA____ 23760	43.50 -6.85 0.00	35.40 -5.62 0.00	34.33 -5.62 0.49	31.70 -5.07 0.00	32.20 -5.23 0.49	34.10 -5.46 0.00	40.11 -7.66 0.99	39.88 -7.21 0.00	43.10 -7.78 0.00	45.67 -8.00 0.00	46.30 -8.23 0.00	46.39 -8.51 0.00	50.63 -7.43 0.00	50.68 -8.25 0.00	51.20 -8.13 0.00	53.07 -8.00 0.00	52.71 -8.09 0.00	50.33 -8.40 0.00	49.41 -8.79 0.00	45.54 -8.55 0.00	46.81 -7.75 0.00	46.68 -7.16 0.00	47.97 -7.42 0.00	41.71 -8.18 2.90
NINE_MILE_1 23575	48.54 -1.81 0.00	39.58 -1.44 0.00	38.94 -1.50 0.00	35.41 -1.36 0.00	36.52 -1.40 0.00	38.14 -1.42 0.00	47.00 -1.76 0.00	45.54 -1.55 0.00	49.30 -1.58 0.00	52.11 -1.56 0.00	52.62 -1.91 0.00	52.87 -2.03 0.00	56.14 -1.92 0.00	56.93 -2.00 0.00	57.31 -2.02 0.00	58.99 -2.08 0.00	58.73 -2.07 0.00	56.67 -2.06 0.00	56.05 -2.15 0.00	52.03 -2.06 0.00	52.60 -1.96 0.00	52.17 -1.67 0.00	53.73 -1.66 0.00	50.89 -1.90 0.00
NINE_MILE_2 23744	48.44 -1.91 0.00	39.50 -1.52 0.00	38.90 -1.54 0.00	35.34 -1.43 0.00	36.44 -1.48 0.00	38.10 -1.46 0.00	46.91 -1.85 0.00	45.49 -1.60 0.00	49.20 -1.68 0.00	52.01 -1.66 0.00	52.51 -2.02 0.00	52.81 -2.09 0.00	56.03 -2.03 0.00	56.81 -2.12 0.00	57.19 -2.14 0.00	58.87 -2.20 0.00	58.61 -2.19 0.00	56.56 -2.17 0.00	55.93 -2.27 0.00	51.93 -2.16 0.00	52.49 -2.07 0.00	52.06 -1.78 0.00	53.62 -1.77 0.00	50.84 -1.95 0.00
NM_CAPITAL___DRP 24208	52.72 2.37 0.00	42.95 1.93 0.00	42.30 1.86 0.00	38.42 1.65 0.00	39.63 1.71 0.00	41.54 1.98 0.00	51.49 2.73 0.00	49.82 2.73 0.00	54.03 3.15 0.00	57.10 3.43 0.00	58.13 3.60 0.00	58.74 3.84 0.00	62.07 4.01 0.00	63.17 4.24 0.00	63.48 4.15 0.00	65.22 4.15 0.00	64.93 4.13 0.00	62.72 3.99 0.00	62.22 4.02 0.00	57.82 3.73 0.00	58.32 3.76 0.00	57.61 3.77 0.00	58.71 3.32 0.00	55.79 3.06 0.06
NM_CENTRAL___DRP 24181	49.24 -1.11 0.00	40.16 -0.86 0.00	39.41 -0.97 0.06	35.89 -0.88 0.00	36.95 -0.91 0.06	38.69 -0.87 0.00	47.78 -0.98 0.00	46.38 -0.71 0.00	50.32 -0.56 0.00	53.24 -0.43 0.00	53.93 -0.60 0.00	54.19 -0.71 0.00	57.65 -0.41 0.00	58.46 -0.47 0.00	58.91 -0.42 0.00	60.64 -0.43 0.00	60.31 -0.49 0.00	58.14 -0.59 0.00	57.44 -0.76 0.00	53.22 -0.87 0.00	53.80 -0.76 0.00	53.41 -0.43 0.00	54.73 -0.66 0.00	51.68 -1.11 0.00
NM_FRONTIER___DRP 24179	43.70 -6.65 0.00	35.61 -5.41 0.00	34.51 -5.42 0.51	31.88 -4.89 0.00	32.37 -5.04 0.51	34.26 -5.30 0.00	40.32 -7.46 0.98	40.07 -7.02 0.00	43.35 -7.53 0.00	45.94 -7.73 0.00	46.62 -7.91 0.00	46.72 -8.18 0.00	50.92 -7.14 0.00	50.97 -7.96 0.00	51.50 -7.83 0.00	53.37 -7.70 0.00	53.02 -7.78 0.00	50.62 -8.11 0.00	49.59 -8.61 0.00	45.71 -8.38 0.00	47.03 -7.53 0.00	46.89 -6.95 0.00	48.36 -7.03 0.00	42.25 -7.81 2.73

NM_ST_REGIS___HYD 24053	50.20 -0.15 0.00	40.77 -0.25 0.00	40.28 -0.16 0.00	36.66 -0.11 0.00	37.81 -0.11 0.00	39.28 -0.28 0.00	48.32 -0.44 0.00	46.34 -0.75 0.00	49.51 -1.37 0.00	51.79 -1.88 0.00	52.73 -1.80 0.00	52.98 -1.92 0.00	55.68 -2.38 0.00	56.45 -2.48 0.00	57.67 -1.66 0.00	59.36 -1.71 0.00	59.16 -1.64 0.00	57.26 -1.47 0.00	56.75 -1.45 0.00	52.90 -1.19 0.00	53.14 -1.42 0.00	52.12 -1.72 0.00	54.17 -1.22 0.00	52.42 -0.37 0.00
NORTHPORT___1 23551	56.12 4.43 -1.34	55.25 3.65 -10.58	53.07 3.60 -9.03	52.56 3.24 -12.55	52.21 3.38 -10.91	52.41 3.72 -9.13	53.65 5.07 0.18	55.73 5.09 -3.55	57.33 5.80 -0.65	63.20 5.80 -3.73	59.31 6.11 1.33	69.72 6.37 -8.45	57.91 6.15 6.30	58.53 6.66 7.06	58.53 6.59 7.39	57.90 6.90 10.07	57.90 6.93 9.83	57.91 6.58 7.40	58.53 6.40 6.07	58.53 5.84 1.40	58.53 6.17 2.20	58.53 6.03 1.34	68.49 5.87 -7.23	60.53 5.02 -2.72
NORTHPORT___2 23552	56.12 4.43 -1.34	55.21 3.61 -10.58	53.03 3.56 -9.03	52.52 3.20 -12.55	52.17 3.34 -10.91	52.37 3.68 -9.13	53.60 5.02 0.18	55.63 4.99 -3.55	57.28 5.75 -0.65	63.20 5.80 -3.73	59.31 6.11 1.33	69.72 6.37 -8.45	57.91 6.15 6.30	58.47 6.60 7.06	58.53 6.59 7.39	57.84 6.84 10.07	57.84 6.87 9.83	57.85 6.52 7.40	58.53 6.40 6.07	58.48 5.79 1.40	58.47 6.11 2.20	58.48 5.98 1.34	68.49 5.87 -7.23	60.47 4.96 -2.72
NORTHPORT___3 23553	56.45 4.78 -1.32	55.62 4.02 -10.58	53.43 3.96 -9.03	52.89 3.57 -12.55	52.51 3.68 -10.91	52.73 4.04 -9.13	53.89 5.31 0.18	55.89 5.27 -3.53	57.36 5.85 -0.63	63.08 5.69 -3.72	68.64 5.94 -8.17	83.29 6.26 -22.13	88.45 6.15 -24.24	92.53 6.66 -26.94	116.33 6.76 -50.24	118.28 7.02 -50.19	138.23 6.99 -70.44	146.35 6.64 -80.98	98.44 6.52 -33.72	92.47 5.95 -32.43	92.55 6.17 -31.82	92.46 6.14 -32.48	68.47 5.87 -7.21	60.45 5.12 -2.54
NORTHPORT___4 23650	56.40 4.73 -1.32	55.58 3.98 -10.58	53.43 3.96 -9.03	52.89 3.57 -12.55	52.55 3.72 -10.91	52.76 4.07 -9.13	53.94 5.36 0.18	55.94 5.32 -3.53	57.36 5.85 -0.63	63.08 5.69 -3.72	68.64 5.94 -8.17	83.29 6.26 -22.13	88.45 6.15 -24.24	92.53 6.66 -26.94	116.27 6.70 -50.24	118.22 6.96 -50.19	138.23 6.99 -70.44	146.35 6.64 -80.98	98.38 6.46 -33.72	92.47 5.95 -32.43	92.55 6.17 -31.82	92.46 6.14 -32.48	68.47 5.87 -7.21	60.45 5.12 -2.54
NORTHPORT___IC 23718	56.27 4.58 -1.34	55.33 3.73 -10.58	53.11 3.64 -9.03	52.63 3.31 -12.55	52.28 3.45 -10.91	52.45 3.76 -9.13	53.70 5.12 0.18	55.82 5.18 -3.55	57.48 5.95 -0.65	63.41 6.01 -3.73	59.53 6.33 1.33	69.99 6.64 -8.45	58.15 6.39 6.30	58.76 6.89 7.06	58.76 6.82 7.39	58.15 7.17 10.07	58.14 7.17 9.83	58.08 6.75 7.40	58.76 6.63 6.07	58.69 6.00 1.40	58.74 6.38 2.20	58.69 6.19 1.34	68.71 6.09 -7.23	60.68 5.17 -2.72
NSINS_S_GLNS_FALLS 23858	52.92 2.57 0.00	43.03 2.01 0.00	42.30 1.86 0.00	38.39 1.62 0.00	39.63 1.71 0.00	41.62 2.06 0.00	51.83 3.07 0.00	50.10 3.01 0.00	53.17 2.29 0.00	56.30 2.63 0.00	57.37 2.84 0.00	57.64 2.74 0.00	60.85 2.79 0.00	61.99 3.06 0.00	62.30 2.97 0.00	63.82 2.75 0.00	63.54 2.74 0.00	61.43 2.70 0.00	61.52 3.32 0.00	57.34 3.25 0.00	58.11 3.55 0.00	57.34 3.50 0.00	58.10 2.71 0.00	56.27 3.54 0.06
NUCOR_STEEL___DRP 24197	47.88 -2.47 0.00	39.01 -2.01 0.00	38.09 -2.14 0.21	34.78 -1.99 0.00	35.70 -2.01 0.21	37.58 -1.98 0.00	46.49 -2.29 -0.02	45.30 -1.79 0.00	49.30 -1.58 0.00	52.22 -1.45 0.00	53.11 -1.42 0.00	53.42 -1.48 0.00	57.01 -1.05 0.00	57.81 -1.12 0.00	58.26 -1.07 0.00	60.03 -1.04 0.00	59.83 -0.97 0.00	57.56 -1.17 0.00	56.63 -1.57 0.00	52.36 -1.73 0.00	52.98 -1.58 0.00	52.60 -1.24 0.00	53.56 -1.83 0.00	50.26 -2.53 0.00
NYISO_LBMP_REFERENCE 24008	50.35 0.00 0.00	41.02 0.00 0.00	40.44 0.00 0.00	36.77 0.00 0.00	37.92 0.00 0.00	39.56 0.00 0.00	48.76 0.00 0.00	47.09 0.00 0.00	50.88 0.00 0.00	53.67 0.00 0.00	54.53 0.00 0.00	54.90 0.00 0.00	58.06 0.00 0.00	58.93 0.00 0.00	59.33 0.00 0.00	61.07 0.00 0.00	60.80 0.00 0.00	58.73 0.00 0.00	58.20 0.00 0.00	54.09 0.00 0.00	54.56 0.00 0.00	53.84 0.00 0.00	55.39 0.00 0.00	52.79 0.00 0.00
NYPA_BRENTWD____GT 24164	57.17 5.44 -1.38	55.99 4.39 -10.58	53.72 4.25 -9.03	53.14 3.82 -12.55	52.77 3.94 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.79 6.08 -3.62	58.62 7.02 -0.72	64.56 7.14 -3.75	70.23 7.53 -8.17	84.88 7.85 -22.13	89.91 7.61 -24.24	93.83 7.96 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.51 8.27 -70.44	147.52 7.81 -80.98	99.60 7.68 -33.72	93.33 6.81 -32.43	93.75 7.37 -31.82	93.53 7.21 -32.48	69.83 7.14 -7.30	62.00 6.02 -3.19
NYPA_GOWANUS____GT5 24156	62.10 4.73 -7.02	62.05 3.86 -17.17	61.00 3.64 -16.92	60.97 3.20 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.74 5.27 -9.71	64.72 5.70 -11.93	91.47 6.61 -33.98	116.08 6.87 -55.54	116.08 7.20 -54.35	116.81 7.63 -54.28	116.88 7.90 -50.92	116.73 8.31 -49.49	142.84 8.31 -75.20	142.93 8.61 -73.25	143.03 8.57 -73.66	142.83 8.16 -75.94	116.73 8.03 -50.50	116.08 7.46 -54.53	82.17 7.58 -20.03	79.32 7.59 -17.89	67.19 7.20 -4.60	63.26 5.75 -4.72
NYPA_GOWANUS____GT6 24157	62.10 4.73 -7.02	62.05 3.86 -17.17	61.00 3.64 -16.92	60.97 3.20 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.74 5.27 -9.71	64.72 5.70 -11.93	91.47 6.61 -33.98	116.08 6.87 -55.54	116.08 7.20 -54.35	116.81 7.63 -54.28	116.88 7.90 -50.92	116.73 8.31 -49.49	142.84 8.31 -75.20	142.93 8.61 -73.25	143.03 8.57 -73.66	142.83 8.16 -75.94	116.73 8.03 -50.50	116.08 7.46 -54.53	82.17 7.58 -20.03	79.32 7.59 -17.89	67.19 7.20 -4.60	63.26 5.75 -4.72
NYPA_HARLEM__RVR__GT1 24160	66.83 4.98 -11.50	66.76 4.02 -21.72	66.76 3.80 -22.52	66.76 3.38 -26.61	66.76 3.49 -25.35	66.77 3.88 -23.33	68.11 5.46 -13.89	68.19 5.79 -15.31	91.53 6.67 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.48 7.30 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.79 8.33 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.05 7.32 -17.89	68.27 6.98 -5.90	66.83 5.97 -8.07
NYPA_HARLEM__RVR__GT2 24161	66.83 4.98 -11.50	66.76 4.02 -21.72	66.76 3.80 -22.52	66.76 3.38 -26.61	66.76 3.49 -25.35	66.77 3.88 -23.33	68.11 5.46 -13.89	68.19 5.79 -15.31	91.53 6.67 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.48 7.30 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.79 8.33 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.05 7.32 -17.89	68.27 6.98 -5.90	66.83 5.97 -8.07
NYPA_KENT____GT 24152	62.15 4.78 -7.02	62.09 3.90 -17.17	61.04 3.68 -16.92	61.04 3.27 -21.00	61.04 3.38 -19.74	61.08 3.76 -17.76	63.74 5.27 -9.71	64.62 5.60 -11.93	91.32 6.46 -33.98	110.73 6.76 -50.30	115.29 7.09 -53.67	116.65 7.47 -54.28	116.70 7.72 -50.92	116.55 8.13 -49.49	142.72 8.19 -75.20	142.81 8.49 -73.25	142.91 8.45 -73.66	142.72 8.05 -75.94	116.56 7.86 -50.50	107.31 7.30 -45.92	82.07 7.48 -20.03	79.21 7.48 -17.89	67.08 7.09 -4.60	63.26 5.75 -4.72
NYPA_POUCH1____GT 24155	62.00 4.78 -6.87	61.68 3.86 -16.80	60.64 3.64 -16.56	60.57 3.24 -20.56	60.58 3.34 -19.32	60.67 3.72 -17.39	63.57 5.27 -9.54	64.60 5.70 -11.81	90.85 6.67 -33.30	114.76 6.92 -54.17	114.75 7.25 -52.97	115.47 7.69 -52.88	115.53 7.95 -49.52	115.40 8.37 -48.10	140.79 8.37 -73.09	140.93 8.67 -71.19	141.02 8.63 -71.59	140.76 8.22 -73.81	115.40 8.09 -49.11	114.76 7.52 -53.15	81.81 7.64 -19.61	79.00 7.65 -17.51	67.25 7.26 -4.60	63.22 5.81 -4.62

NYPY_VERNON____GT2 24162	62.15 4.78 -7.02	62.09 3.90 -17.17	61.04 3.68 -16.92	61.04 3.27 -21.00	61.04 3.38 -19.74	61.08 3.76 -17.76	63.69 5.22 -9.71	64.53 5.51 -11.93	91.22 6.36 -33.98	105.39 6.65 -45.07	114.45 6.93 -52.99	116.48 7.30 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.54 8.01 -75.20	142.63 8.31 -73.25	142.73 8.27 -73.66	142.54 7.87 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
NYPY_VERNON____GT3 24163	62.15 4.78 -7.02	62.09 3.90 -17.17	61.04 3.68 -16.92	61.04 3.27 -21.00	61.04 3.38 -19.74	61.08 3.76 -17.76	63.69 5.22 -9.71	64.53 5.51 -11.93	91.22 6.36 -33.98	105.39 6.65 -45.07	114.45 6.93 -52.99	116.48 7.30 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.54 8.01 -75.20	142.63 8.31 -73.25	142.73 8.27 -73.66	142.54 7.87 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
NYPY____HOLTSVILL 23794	56.94 5.24 -1.35	55.78 4.18 -10.58	53.51 4.04 -9.03	52.96 3.64 -12.55	52.58 3.75 -10.91	52.76 4.07 -9.13	54.14 5.56 0.18	56.37 5.70 -3.58	58.23 6.67 -0.68	64.28 6.87 -3.74	69.84 7.14 -8.17	84.33 7.30 -22.13	89.03 6.73 -24.24	93.18 7.31 -26.94	116.75 7.18 -50.24	118.71 7.45 -50.19	138.72 7.48 -70.44	146.76 7.05 -80.98	98.90 6.98 -33.72	92.85 6.33 -32.43	93.15 6.77 -31.82	92.89 6.57 -32.48	69.57 6.92 -7.26	61.43 5.75 -2.89
NYPY____HELLGATE_GT1 24158	66.75 4.98 -11.42	66.69 4.02 -21.65	66.67 3.80 -22.43	66.67 3.38 -26.52	66.67 3.49 -25.26	66.68 3.88 -23.24	68.04 5.46 -13.82	68.14 5.79 -15.26	91.53 6.67 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.48 7.30 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.79 8.33 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.05 7.32 -17.89	68.25 6.98 -5.88	66.77 5.97 -8.01
NYPY____HELLGATE_GT2 24159	66.75 4.98 -11.42	66.69 4.02 -21.65	66.67 3.80 -22.43	66.67 3.38 -26.52	66.67 3.49 -25.26	66.68 3.88 -23.24	68.04 5.46 -13.82	68.14 5.79 -15.26	91.53 6.67 -33.98	105.72 6.98 -45.07	114.72 7.20 -52.99	116.48 7.30 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.72 8.19 -75.20	142.75 8.43 -73.25	142.79 8.33 -73.66	142.72 8.05 -75.94	116.38 7.68 -50.50	98.69 7.30 -37.30	82.01 7.42 -20.03	79.05 7.32 -17.89	68.25 6.98 -5.88	66.77 5.97 -8.01
O.H_GEN_BRUCE 24063	35.42 -6.80 8.13	35.40 -5.62 0.00	34.39 -5.58 0.47	31.73 -5.04 0.00	32.25 -5.20 0.47	34.10 -5.46 0.00	40.15 -7.61 1.00	39.93 -7.16 0.00	43.20 -7.68 0.00	45.78 -7.89 0.00	46.40 -8.13 0.00	46.45 -8.45 0.00	50.74 -7.32 0.00	50.80 -8.13 0.00	51.32 -8.01 0.00	53.19 -7.88 0.00	52.83 -7.97 0.00	50.45 -8.28 0.00	49.53 -8.67 0.00	45.65 -8.44 0.00	46.92 -7.64 0.00	52.00 -7.05 -5.21	42.46 -7.31 5.62	41.66 -8.13 3.00
OAK ORCHARD____HYD 24046	47.13 -3.22 0.00	38.39 -2.63 0.00	37.51 -2.63 0.30	34.34 -2.43 0.00	35.16 -2.46 0.30	37.03 -2.53 0.00	45.29 -3.56 -0.09	44.08 -3.01 0.00	47.88 -3.00 0.00	50.77 -2.90 0.00	51.42 -3.11 0.00	51.66 -3.24 0.00	55.62 -2.44 0.00	56.16 -2.77 0.00	56.66 -2.67 0.00	58.50 -2.57 0.00	58.12 -2.68 0.00	55.73 -3.00 0.00	54.77 -3.43 0.00	50.57 -3.52 0.00	51.50 -3.06 0.00	51.26 -2.58 0.00	52.34 -3.05 0.00	48.94 -3.85 0.00
OCC_CHEM____DRP 24175	43.70 -6.65 0.00	35.61 -5.41 0.00	34.51 -5.42 0.51	31.88 -4.89 0.00	32.40 -5.01 0.51	34.26 -5.30 0.00	40.32 -7.46 0.98	40.07 -7.02 0.00	43.35 -7.53 0.00	46.00 -7.67 0.00	46.62 -7.91 0.00	46.72 -8.18 0.00	50.92 -7.14 0.00	50.97 -7.96 0.00	51.50 -7.83 0.00	53.44 -7.63 0.00	53.08 -7.72 0.00	50.62 -8.11 0.00	49.65 -8.55 0.00	45.71 -8.38 0.00	47.03 -7.53 0.00	46.89 -6.95 0.00	48.36 -7.03 0.00	42.27 -7.81 2.71
OLIN_CORP_DRP 24177	43.55 -6.80 0.00	35.48 -5.54 0.00	34.37 -5.54 0.53	31.73 -5.04 0.00	32.23 -5.16 0.53	34.14 -5.42 0.00	40.28 -7.51 0.97	40.03 -7.06 0.00	43.40 -7.48 0.00	46.00 -7.67 0.00	46.73 -7.80 0.00	46.77 -8.13 0.00	51.03 -7.03 0.00	51.15 -7.78 0.00	51.68 -7.65 0.00	53.56 -7.51 0.00	53.20 -7.60 0.00	50.80 -7.93 0.00	49.76 -8.44 0.00	45.81 -8.28 0.00	47.08 -7.48 0.00	46.95 -6.89 0.00	48.25 -7.14 0.00	42.38 -7.97 2.44
ONONDAGA_REF_OCCRA 23987	49.29 -1.06 0.00	40.20 -0.82 0.00	39.42 -0.93 0.09	35.89 -0.88 0.00	36.92 -0.91 0.09	38.73 -0.83 0.00	47.83 -0.93 0.00	46.48 -0.61 0.00	50.47 -0.41 0.00	53.40 -0.27 0.00	54.09 -0.44 0.00	54.35 -0.55 0.00	57.77 -0.29 0.00	58.64 -0.29 0.00	59.03 -0.30 0.00	60.76 -0.31 0.00	60.50 -0.30 0.00	58.26 -0.47 0.00	57.56 -0.64 0.00	53.33 -0.76 0.00	53.91 -0.65 0.00	53.52 -0.32 0.00	54.78 -0.61 0.00	51.79 -1.00 0.00
ONONDAGA____COGEN 23986	49.24 -1.11 0.00	40.20 -0.82 0.00	39.41 -0.93 0.10	35.92 -0.85 0.00	36.91 -0.91 0.10	38.73 -0.83 0.00	47.79 -0.98 -0.01	46.43 -0.66 0.00	50.42 -0.46 0.00	53.35 -0.32 0.00	54.04 -0.49 0.00	54.08 -0.82 0.00	57.36 -0.70 0.00	58.22 -0.71 0.00	58.68 -0.65 0.00	60.40 -0.67 0.00	60.01 -0.79 0.00	57.85 -0.88 0.00	57.15 -1.05 0.00	53.01 -1.08 0.00	53.58 -0.98 0.00	53.41 -0.43 0.00	54.73 -0.66 0.00	51.68 -1.11 0.00
OSWEGATCHIE____HYD 24044	50.60 0.25 0.00	41.14 0.12 0.00	40.52 0.08 0.00	36.88 0.11 0.00	38.03 0.11 0.00	39.64 0.08 0.00	48.96 0.20 0.00	47.09 0.00 0.00	50.27 -0.61 0.00	52.81 -0.86 0.00	53.66 -0.87 0.00	53.97 -0.93 0.00	56.96 -1.10 0.00	57.75 -1.18 0.00	58.91 -0.42 0.00	60.64 -0.43 0.00	60.44 -0.36 0.00	58.38 -0.35 0.00	57.79 -0.41 0.00	53.71 -0.38 0.00	54.01 -0.55 0.00	53.25 -0.59 0.00	55.00 -0.39 0.00	53.05 0.26 0.00
OSWEGO____5 23606	48.79 -1.56 0.00	39.79 -1.23 0.00	39.15 -1.29 0.00	35.59 -1.18 0.00	36.71 -1.21 0.00	38.37 -1.19 0.00	47.30 -1.46 0.00	45.82 -1.27 0.00	49.66 -1.22 0.00	52.44 -1.23 0.00	53.06 -1.47 0.00	53.36 -1.54 0.00	56.67 -1.39 0.00	57.46 -1.47 0.00	57.85 -1.48 0.00	59.60 -1.47 0.00	59.28 -1.52 0.00	57.20 -1.53 0.00	56.57 -1.63 0.00	52.47 -1.62 0.00	53.03 -1.53 0.00	52.60 -1.24 0.00	54.06 -1.33 0.00	51.21 -1.58 0.00
OSWEGO____6 23613	48.79 -1.56 0.00	39.79 -1.23 0.00	39.15 -1.29 0.00	35.59 -1.18 0.00	36.71 -1.21 0.00	38.37 -1.19 0.00	47.30 -1.46 0.00	45.82 -1.27 0.00	49.66 -1.22 0.00	52.44 -1.23 0.00	53.06 -1.47 0.00	53.36 -1.54 0.00	56.67 -1.39 0.00	57.46 -1.47 0.00	57.85 -1.48 0.00	59.60 -1.47 0.00	59.28 -1.52 0.00	57.20 -1.53 0.00	56.57 -1.63 0.00	52.47 -1.62 0.00	53.03 -1.53 0.00	52.60 -1.24 0.00	54.06 -1.33 0.00	51.21 -1.58 0.00
OUTOKUMPU-AB____DRP 24206	43.65 -6.70 0.00	35.65 -5.37 0.00	34.56 -5.34 0.54	31.95 -4.82 0.00	32.41 -4.97 0.54	34.34 -5.22 0.00	40.57 -7.22 0.97	40.40 -6.69 0.00	43.91 -6.97 0.00	46.64 -7.03 0.00	47.50 -7.03 0.00	47.60 -7.30 0.00	51.79 -6.27 0.00	51.98 -6.95 0.00	52.51 -6.82 0.00	54.41 -6.66 0.00	54.05 -6.75 0.00	51.56 -7.17 0.00	50.40 -7.80 0.00	46.36 -7.73 0.00	47.63 -6.93 0.00	47.43 -6.41 0.00	48.80 -6.59 0.00	42.86 -7.50 2.43
OXBOW____ 24026	43.55 -6.80 0.00	35.52 -5.50 0.00	34.45 -5.46 0.53	31.84 -4.93 0.00	32.31 -5.08 0.53	34.22 -5.34 0.00	40.37 -7.41 0.98	40.12 -6.97 0.00	43.50 -7.38 0.00	46.16 -7.51 0.00	46.90 -7.63 0.00	47.05 -7.85 0.00	51.15 -6.91 0.00	51.33 -7.60 0.00	51.85 -7.48 0.00	53.74 -7.33 0.00	53.38 -7.42 0.00	50.92 -7.81 0.00	49.88 -8.32 0.00	45.87 -8.22 0.00	47.14 -7.42 0.00	47.00 -6.84 0.00	48.47 -6.92 0.00	42.52 -7.71 2.56

PEEKSKILL____ 23653	54.03 3.68 0.00	44.06 3.04 0.00	43.33 2.83 -0.06	39.27 2.50 0.00	40.56 2.58 -0.06	42.49 2.93 0.00	53.01 4.19 -0.06	51.53 4.47 0.03	56.07 5.24 0.05	59.20 5.53 0.00	60.37 5.84 0.00	61.10 6.20 0.00	64.45 6.39 0.00	65.65 6.72 0.00	66.09 6.76 0.00	68.09 7.02 0.00	67.79 6.99 0.00	65.37 6.64 0.00	64.66 6.46 0.00	60.09 6.00 0.00	60.67 6.11 0.00	59.98 6.14 0.00	61.15 5.76 0.00	57.36 4.65 0.08
PGE MADISON__WINDPWR 24146	49.80 -0.55 0.00	40.53 -0.49 0.00	39.75 -0.69 0.00	36.11 -0.66 0.00	37.28 -0.64 0.00	39.09 -0.47 0.00	48.56 -0.15 0.05	47.70 0.61 0.00	51.69 0.81 0.00	54.80 1.13 0.00	56.00 1.47 0.00	56.38 1.48 0.00	60.21 2.15 0.00	61.17 2.24 0.00	61.70 2.37 0.00	63.51 2.44 0.00	63.35 2.55 0.00	60.96 2.23 0.00	59.89 1.69 0.00	55.28 1.19 0.00	55.87 1.31 0.00	55.29 1.45 0.00	55.78 0.39 0.00	52.19 -0.26 0.34
PJM_GEN_KEystone 24065	35.17 -7.05 8.13	34.40 -5.62 1.00	33.70 -5.74 1.00	31.50 -5.26 0.01	31.50 -5.42 1.00	34.10 -5.46 0.00	42.10 -6.19 0.47	42.10 -4.99 0.00	47.06 -3.82 0.00	49.91 -3.76 0.00	52.24 -2.29 0.00	52.65 -2.25 0.00	57.31 -0.75 0.00	58.46 -0.47 0.00	59.27 -0.06 0.00	61.19 0.12 0.00	60.86 0.06 0.00	58.26 -0.47 0.00	56.10 -2.10 0.00	51.39 -2.70 0.00	52.16 -2.40 0.00	56.47 -2.58 -5.21	45.01 -4.76 5.62	44.39 -6.97 1.43
PLEASANTVLY__LBMP 24000	53.87 3.52 0.00	43.89 2.87 0.00	43.25 2.75 -0.06	39.20 2.43 0.00	40.48 2.50 -0.06	42.37 2.81 0.00	52.70 3.95 0.01	51.23 4.14 0.00	55.71 4.83 0.00	58.77 5.10 0.00	59.87 5.34 0.00	60.61 5.71 0.00	63.92 5.86 0.00	65.06 6.13 0.00	65.50 6.17 0.00	67.42 6.35 0.00	67.12 6.32 0.00	64.78 6.05 0.00	64.14 5.94 0.00	59.66 5.57 0.00	60.18 5.62 0.00	59.49 5.65 0.00	60.71 5.32 0.00	57.09 4.38 0.08
POLETTI____ 23519	54.93 4.58 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.07 5.02 -2.29	58.33 5.32 -5.92	58.44 6.11 -1.45	60.00 6.33 0.00	61.07 6.54 0.00	61.82 6.92 0.00	65.20 7.14 0.00	66.41 7.48 0.00	66.87 7.54 0.00	68.89 7.82 0.00	68.58 7.78 0.00	66.13 7.40 0.00	65.42 7.22 0.00	61.01 6.92 0.00	61.65 7.09 0.00	61.00 7.16 0.00	62.20 6.81 0.00	58.31 5.60 0.08
PORT_JEFF_3 23555	57.00 5.29 -1.36	55.83 4.23 -10.58	53.51 4.04 -9.03	52.96 3.64 -12.55	52.62 3.79 -10.91	52.73 4.04 -9.13	53.94 5.36 0.18	56.05 5.37 -3.59	57.78 6.21 -0.69	63.74 6.33 -3.74	69.13 6.43 -8.17	83.62 6.59 -22.13	88.28 5.98 -24.24	92.35 6.48 -26.94	115.86 6.29 -50.24	117.86 6.60 -50.19	137.87 6.63 -70.44	145.94 6.23 -80.98	98.09 6.17 -33.72	92.14 5.62 -32.43	92.38 6.00 -31.82	92.19 5.87 -32.48	68.92 6.26 -7.27	61.07 5.33 -2.95
PORT_JEFF_4 23616	57.00 5.29 -1.36	55.87 4.27 -10.58	53.55 4.08 -9.03	52.96 3.64 -12.55	52.62 3.79 -10.91	52.69 4.00 -9.13	53.89 5.31 0.18	56.00 5.32 -3.59	57.78 6.21 -0.69	63.74 6.33 -3.74	69.13 6.43 -8.17	83.62 6.59 -22.13	88.28 5.98 -24.24	92.35 6.48 -26.94	115.92 6.35 -50.24	117.86 6.60 -50.19	137.87 6.63 -70.44	145.94 6.23 -80.98	98.09 6.17 -33.72	92.20 5.68 -32.43	92.38 6.00 -31.82	92.19 5.87 -32.48	68.97 6.31 -7.27	61.07 5.33 -2.95
PORT_JEFF_IC 23713	57.20 5.49 -1.36	55.99 4.39 -10.58	53.68 4.21 -9.03	53.11 3.79 -12.55	52.77 3.94 -10.91	52.92 4.23 -9.13	54.24 5.66 0.18	56.47 5.79 -3.59	58.29 6.72 -0.69	64.33 6.92 -3.74	69.63 6.93 -8.17	84.11 7.08 -22.13	88.86 6.56 -24.24	92.94 7.07 -26.94	116.51 6.94 -50.24	118.47 7.21 -50.19	138.54 7.30 -70.44	146.58 6.87 -80.98	98.67 6.75 -33.72	92.69 6.17 -32.43	92.93 6.55 -31.82	92.67 6.35 -32.48	69.36 6.70 -7.27	61.55 5.81 -2.95
PPL PILGRIM_ST_GT1 24216	57.17 5.44 -1.38	55.99 4.39 -10.58	53.72 4.25 -9.03	53.14 3.82 -12.55	52.77 3.94 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.79 6.08 -3.62	58.62 7.02 -0.72	64.07 6.65 -3.75	69.79 7.09 -8.17	84.39 7.36 -22.13	89.38 7.08 -24.24	93.30 7.43 -26.94	116.99 7.42 -50.24	118.96 7.70 -50.19	138.96 7.72 -70.44	146.99 7.28 -80.98	99.14 7.22 -33.72	92.90 6.38 -32.43	93.31 6.93 -31.82	93.05 6.73 -32.48	69.39 6.70 -7.30	61.63 5.65 -3.19
PPL PILGRIM_ST_GT2 24217	57.17 5.44 -1.38	55.99 4.39 -10.58	53.72 4.25 -9.03	53.14 3.82 -12.55	52.77 3.94 -10.91	53.00 4.31 -9.13	54.43 5.85 0.18	56.79 6.08 -3.62	58.62 7.02 -0.72	64.56 7.14 -3.75	70.23 7.53 -8.17	84.88 7.85 -22.13	89.91 7.61 -24.24	93.83 7.96 -26.94	117.52 7.95 -50.24	119.50 8.24 -50.19	139.51 8.27 -70.44	147.52 7.81 -80.98	99.60 7.68 -33.72	92.90 6.38 -32.43	93.36 6.98 -31.82	93.10 6.78 -32.48	69.39 6.70 -7.30	62.00 6.02 -3.19
PPL_SHRM_GT3 24213	57.40 5.69 -1.36	56.15 4.55 -10.58	53.84 4.37 -9.03	53.22 3.90 -12.55	52.89 4.06 -10.91	53.08 4.39 -9.13	54.53 5.95 0.18	56.85 6.17 -3.59	58.80 7.23 -0.69	64.92 7.51 -3.74	70.61 7.91 -8.17	83.29 6.26 -22.13	87.47 5.17 -24.24	91.59 5.72 -26.94	115.15 5.58 -50.24	117.12 5.86 -50.19	137.14 5.90 -70.44	145.23 5.52 -80.98	97.39 5.47 -33.72	91.44 4.92 -32.43	91.73 5.35 -31.82	91.43 5.11 -32.48	70.30 7.64 -7.27	62.08 6.34 -2.95
PPL_SHRM_GT4 24214	57.40 5.69 -1.36	56.15 4.55 -10.58	53.84 4.37 -9.03	53.22 3.90 -12.55	52.89 4.06 -10.91	53.08 4.39 -9.13	54.53 5.95 0.18	56.85 6.17 -3.59	58.80 7.23 -0.69	64.92 7.51 -3.74	70.61 7.91 -8.17	83.29 6.26 -22.13	87.47 5.17 -24.24	91.59 5.72 -26.94	115.15 5.58 -50.24	117.12 5.86 -50.19	137.14 5.90 -70.44	145.23 5.52 -80.98	97.39 5.47 -33.72	91.44 4.92 -32.43	91.73 5.35 -31.82	91.43 5.11 -32.48	70.30 7.64 -7.27	62.08 6.34 -2.95
PROJECT__ORANGE 23990	49.24 -1.11 0.00	40.12 -0.90 0.00	39.41 -0.97 0.06	35.85 -0.92 0.00	36.91 -0.95 0.06	38.65 -0.91 0.00	47.74 -1.02 0.00	46.38 -0.71 0.00	50.32 -0.56 0.00	53.24 -0.43 0.00	53.88 -0.65 0.00	54.19 -0.71 0.00	57.60 -0.46 0.00	58.46 -0.47 0.00	58.86 -0.47 0.00	60.64 -0.43 0.00	60.31 -0.49 0.00	58.14 -0.59 0.00	57.39 -0.81 0.00	53.22 -0.87 0.00	53.80 -0.76 0.00	53.41 -0.43 0.00	54.73 -0.66 0.00	51.68 -1.11 0.00
PROJECT__ORANGE 1 24174	49.24 -1.11 0.00	40.12 -0.90 0.00	39.41 -0.97 0.06	35.85 -0.92 0.00	36.91 -0.95 0.06	38.65 -0.91 0.00	47.74 -1.02 0.00	46.38 -0.71 0.00	50.32 -0.56 0.00	53.24 -0.43 0.00	53.88 -0.65 0.00	54.19 -0.71 0.00	57.60 -0.46 0.00	58.46 -0.47 0.00	58.86 -0.47 0.00	60.64 -0.43 0.00	60.31 -0.49 0.00	58.14 -0.59 0.00	57.39 -0.81 0.00	53.22 -0.87 0.00	53.80 -0.76 0.00	53.41 -0.43 0.00	54.73 -0.66 0.00	51.68 -1.11 0.00
PROJECT__ORANGE 2 24166	49.24 -1.11 0.00	40.12 -0.90 0.00	39.41 -0.97 0.06	35.85 -0.92 0.00	36.91 -0.95 0.06	38.65 -0.91 0.00	47.74 -1.02 0.00	46.38 -0.71 0.00	50.32 -0.56 0.00	53.24 -0.43 0.00	53.88 -0.65 0.00	54.19 -0.71 0.00	57.60 -0.46 0.00	58.46 -0.47 0.00	58.86 -0.47 0.00	60.64 -0.43 0.00	60.31 -0.49 0.00	58.14 -0.59 0.00	57.39 -0.81 0.00	53.22 -0.87 0.00	53.80 -0.76 0.00	53.41 -0.43 0.00	54.73 -0.66 0.00	51.68 -1.11 0.00
PYRITES__HYD 24023	50.70 0.35 0.00	41.18 0.16 0.00	40.64 0.20 0.00	36.99 0.22 0.00	38.15 0.23 0.00	39.68 0.12 0.00	48.86 0.10 0.00	46.95 -0.14 0.00	50.02 -0.86 0.00	52.01 -1.66 0.00	52.78 -1.75 0.00	53.03 -1.87 0.00	55.74 -2.32 0.00	56.45 -2.48 0.00	57.67 -1.66 0.00	59.42 -1.65 0.00	59.22 -1.58 0.00	57.32 -1.41 0.00	56.80 -1.40 0.00	52.90 -1.19 0.00	53.14 -1.42 0.00	52.28 -1.56 0.00	54.67 -0.72 0.00	53.00 0.21 0.00

RANKINE____ 23646	43.50 -6.85 0.00	35.56 -5.46 0.00	34.32 -5.50 0.62	31.80 -4.96 0.01	32.18 -5.12 0.62	34.26 -5.30 0.00	40.77 -7.07 0.92	40.64 -6.45 0.00	44.47 -6.41 0.00	47.18 -6.49 0.00	48.31 -6.22 0.00	48.53 -6.37 0.00	52.72 -5.34 0.00	53.15 -5.78 0.00	53.75 -5.58 0.00	55.63 -5.44 0.00	55.27 -5.53 0.00	52.80 -5.93 0.00	51.39 -6.81 0.00	47.22 -6.87 0.00	48.39 -6.17 0.00	48.08 -5.76 0.00	49.08 -6.31 0.00	42.99 -7.44 2.36
RAVENS GT4-7____ 23728	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWD GT2____ 23730	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWD GT3____ 23733	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT2_1 24244	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT2_2 24245	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT2_3 24246	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT2_4 24247	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT3_1 24248	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT3_2 24249	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT3_3 24250	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT3_4 24251	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT_1 23729	62.15 4.78 -7.02	62.09 3.90 -17.17	61.04 3.68 -16.92	61.04 3.27 -21.00	61.04 3.38 -19.74	61.08 3.76 -17.76	63.69 5.22 -9.71	64.53 5.51 -11.93	91.22 6.36 -33.98	105.39 6.65 -45.07	114.45 6.93 -52.99	116.48 7.30 -54.28	116.59 7.61 -50.92	116.38 7.96 -49.49	142.54 8.01 -75.20	142.63 8.31 -73.25	142.73 8.27 -73.66	142.54 7.87 -75.94	116.38 7.68 -50.50	98.58 7.19 -37.30	81.90 7.31 -20.03	79.05 7.32 -17.89	66.91 6.92 -4.60	63.26 5.75 -4.72
RAVENSWOOD_GT_10 24258	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT_11 24259	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT_4 24252	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08

RAVENSWOOD_GT_5 24254	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT_6 24253	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT_7 24255	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD_GT_9 24257	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RAVENSWOOD___1 23533	62.00 4.63 -7.02	62.00 3.81 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.54 5.07 -9.71	64.29 5.27 -11.93	90.97 6.11 -33.98	105.13 6.39 -45.07	114.17 6.65 -52.99	116.21 7.03 -54.28	116.24 7.26 -50.92	116.02 7.60 -49.49	142.18 7.65 -75.20	142.26 7.94 -73.25	142.36 7.90 -73.66	142.19 7.52 -75.94	116.03 7.33 -50.50	98.26 6.87 -37.30	81.57 6.98 -20.03	78.73 7.00 -17.89	66.64 6.65 -4.60	63.05 5.54 -4.72
RAVENSWOOD___2 23534	62.00 4.63 -7.02	62.00 3.81 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.54 5.07 -9.71	64.29 5.27 -11.93	90.91 6.05 -33.98	105.13 6.39 -45.07	114.12 6.60 -52.99	116.15 6.97 -54.28	116.18 7.20 -50.92	115.96 7.54 -49.49	142.18 7.65 -75.20	142.20 7.88 -73.25	142.30 7.84 -73.66	142.19 7.52 -75.94	116.03 7.33 -50.50	98.26 6.87 -37.30	81.57 6.98 -20.03	78.73 7.00 -17.89	66.58 6.59 -4.60	63.00 5.49 -4.72
RAVENSWOOD___3 23535	54.88 4.53 0.00	44.71 3.69 0.00	43.98 3.48 -0.06	39.86 3.09 0.00	41.17 3.19 -0.06	43.12 3.56 0.00	56.49 4.92 -2.81	58.00 5.18 -5.73	57.99 6.00 -1.11	59.90 6.23 0.00	61.02 6.49 0.00	61.76 6.86 0.00	65.14 7.08 0.00	66.36 7.43 0.00	66.81 7.48 0.00	68.83 7.76 0.00	68.52 7.72 0.00	66.07 7.34 0.00	65.36 7.16 0.00	60.80 6.71 0.00	61.38 6.82 0.00	60.68 6.84 0.00	61.81 6.42 0.00	58.09 5.38 0.08
RAVNSWD 8-11____ 23667	54.88 4.53 0.00	44.75 3.73 0.00	44.02 3.52 -0.06	39.90 3.13 0.00	41.20 3.22 -0.06	43.16 3.60 0.00	56.54 4.97 -2.81	58.09 5.27 -5.73	58.10 6.11 -1.11	60.11 6.44 0.00	61.18 6.65 0.00	61.93 7.03 0.00	65.38 7.32 0.00	66.59 7.66 0.00	67.04 7.71 0.00	69.07 8.00 0.00	68.77 7.97 0.00	66.31 7.58 0.00	65.59 7.39 0.00	61.01 6.92 0.00	61.60 7.04 0.00	60.89 7.05 0.00	62.04 6.65 0.00	58.20 5.49 0.08
RCPI_TRUST___DRP 24196	54.93 4.58 0.00	44.79 3.77 0.00	44.06 3.56 -0.06	39.93 3.16 0.00	41.24 3.26 -0.06	43.20 3.64 0.00	55.55 5.07 -1.72	58.60 5.37 -6.14	58.95 6.26 -1.81	60.22 6.55 0.00	61.35 6.82 0.00	62.09 7.19 0.00	65.55 7.49 0.00	66.77 7.84 0.00	67.22 7.89 0.00	69.25 8.18 0.00	68.95 8.15 0.00	66.48 7.75 0.00	65.77 7.57 0.00	61.18 7.09 0.00	61.76 7.20 0.00	61.00 7.16 0.00	62.15 6.76 0.00	58.31 5.60 0.08
RENSSELAER___COGEN 23796	52.62 2.27 0.00	42.91 1.89 0.00	42.22 1.78 0.00	38.35 1.58 0.00	39.55 1.63 0.00	41.46 1.90 0.00	51.39 2.63 0.00	49.73 2.64 0.00	53.93 3.05 0.00	57.00 3.33 0.00	58.02 3.49 0.00	58.63 3.73 0.00	61.95 3.89 0.00	63.06 4.13 0.00	63.31 3.98 0.00	65.10 4.03 0.00	64.81 4.01 0.00	62.55 3.82 0.00	62.10 3.90 0.00	57.71 3.62 0.00	58.22 3.66 0.00	57.50 3.66 0.00	58.66 3.27 0.00	55.69 2.96 0.06
REVERE_CPPR_DRP 24186	51.31 0.96 0.00	41.76 0.74 0.00	41.05 0.61 0.00	37.32 0.55 0.00	38.49 0.57 0.00	40.27 0.71 0.00	49.93 1.17 0.00	48.60 1.51 0.00	52.15 1.27 0.00	55.12 1.45 0.00	56.00 1.47 0.00	56.38 1.48 0.00	59.80 1.74 0.00	60.70 1.77 0.00	61.23 1.90 0.00	62.96 1.89 0.00	62.75 1.95 0.00	60.49 1.76 0.00	59.83 1.63 0.00	55.44 1.35 0.00	55.87 1.31 0.00	55.35 1.51 0.00	56.55 1.16 0.00	54.00 1.21 0.00
ROCHESTER_9_IC 23652	47.48 -2.87 0.00	38.80 -2.22 0.00	37.92 -2.22 0.30	34.71 -2.06 0.00	35.53 -2.09 0.30	37.38 -2.18 0.00	45.73 -3.12 -0.09	44.55 -2.54 0.00	48.49 -2.39 0.00	51.47 -2.20 0.00	52.24 -2.29 0.00	52.48 -2.42 0.00	56.55 -1.51 0.00	57.10 -1.83 0.00	57.61 -1.72 0.00	59.48 -1.59 0.00	59.10 -1.70 0.00	56.67 -2.06 0.00	55.64 -2.56 0.00	51.33 -2.76 0.00	52.27 -2.29 0.00	52.01 -1.83 0.00	53.01 -2.38 0.00	49.49 -3.38 -0.08
ROSETON___1 23587	53.62 3.27 0.00	43.73 2.71 0.00	43.05 2.55 -0.06	39.01 2.24 0.00	40.29 2.31 -0.06	42.21 2.65 0.00	52.46 3.71 0.01	51.00 3.91 0.00	55.41 4.53 0.00	58.39 4.72 0.00	59.49 4.96 0.00	60.17 5.27 0.00	63.40 5.34 0.00	64.53 5.60 0.00	64.91 5.58 0.00	66.81 5.74 0.00	66.52 5.72 0.00	64.25 5.52 0.00	63.61 5.41 0.00	59.23 5.14 0.00	59.74 5.18 0.00	59.06 5.22 0.00	60.43 5.04 0.00	56.93 4.22 0.08
ROSETON___2 23588	53.62 3.27 0.00	43.73 2.71 0.00	43.05 2.55 -0.06	39.01 2.24 0.00	40.29 2.31 -0.06	42.21 2.65 0.00	52.46 3.71 0.01	51.00 3.91 0.00	55.41 4.53 0.00	58.39 4.72 0.00	59.49 4.96 0.00	60.17 5.27 0.00	63.46 5.40 0.00	64.53 5.60 0.00	64.91 5.58 0.00	66.81 5.74 0.00	66.52 5.72 0.00	64.25 5.52 0.00	63.67 5.47 0.00	59.23 5.14 0.00	59.74 5.18 0.00	59.06 5.22 0.00	60.43 5.04 0.00	56.93 4.22 0.08
RUSSELL___STATION 23914	46.98 -3.37 0.00	38.64 -2.38 0.00	37.83 -2.31 0.30	34.67 -2.10 0.00	35.46 -2.16 0.30	37.27 -2.29 0.00	45.24 -3.61 -0.09	44.12 -2.97 0.00	48.03 -2.85 0.00	50.93 -2.74 0.00	51.69 -2.84 0.00	51.99 -2.91 0.00	55.97 -2.09 0.00	56.51 -2.42 0.00	57.02 -2.31 0.00	58.87 -2.20 0.00	58.55 -2.25 0.00	56.09 -2.64 0.00	55.06 -3.14 0.00	50.79 -3.30 0.00	51.72 -2.84 0.00	51.47 -2.37 0.00	52.45 -2.94 0.00	49.03 -3.85 -0.09

S SALMON___HYD 24043	49.85 -0.50 0.00	40.57 -0.45 0.00	39.87 -0.57 0.00	36.26 -0.51 0.00	37.39 -0.53 0.00	39.12 -0.44 0.00	48.37 -0.39 0.00	46.95 -0.14 0.00	50.52 -0.36 0.00	53.46 -0.21 0.00	54.15 -0.38 0.00	54.46 -0.44 0.00	57.83 -0.23 0.00	58.75 -0.18 0.00	59.27 -0.06 0.00	61.01 -0.06 0.00	60.80 0.00 0.00	58.61 -0.12 0.00	57.91 -0.29 0.00	53.71 -0.38 0.00	54.23 -0.33 0.00	53.79 -0.05 0.00	55.11 -0.28 0.00	52.31 -0.48 0.00
SELKIRK___II 23799	51.76 1.41 0.00	42.21 1.19 0.00	41.57 1.13 0.00	37.76 0.99 0.00	38.94 1.02 0.00	40.79 1.23 0.00	50.47 1.71 0.00	48.83 1.74 0.00	52.97 2.09 0.00	55.92 2.25 0.00	56.87 2.34 0.00	57.48 2.58 0.00	60.73 2.67 0.00	61.76 2.83 0.00	62.00 2.67 0.00	63.70 2.63 0.00	63.41 2.61 0.00	61.26 2.53 0.00	60.88 2.68 0.00	56.52 2.43 0.00	57.07 2.51 0.00	56.37 2.53 0.00	57.61 2.22 0.00	54.68 1.95 0.06
SELKIRK___I 23801	52.06 1.71 0.00	42.50 1.48 0.00	41.86 1.42 0.00	37.98 1.21 0.00	39.17 1.25 0.00	41.06 1.50 0.00	50.71 1.95 0.00	49.16 2.07 0.00	53.32 2.44 0.00	56.30 2.63 0.00	57.31 2.78 0.00	57.92 3.02 0.00	61.20 3.14 0.00	62.23 3.30 0.00	62.47 3.14 0.00	64.25 3.18 0.00	63.90 3.10 0.00	61.73 3.00 0.00	61.34 3.14 0.00	56.96 2.87 0.00	57.51 2.95 0.00	56.80 2.96 0.00	58.16 2.77 0.00	55.10 2.38 0.07
SENECA OSWGO___HYD 24041	49.34 -1.01 0.00	40.20 -0.82 0.00	39.49 -0.89 0.06	35.92 -0.85 0.00	36.99 -0.87 0.06	38.77 -0.79 0.00	47.88 -0.88 0.00	46.43 -0.66 0.00	50.32 -0.56 0.00	53.24 -0.43 0.00	53.88 -0.65 0.00	54.19 -0.71 0.00	57.54 -0.52 0.00	58.40 -0.53 0.00	58.80 -0.53 0.00	60.52 -0.55 0.00	60.31 -0.49 0.00	58.14 -0.59 0.00	57.44 -0.76 0.00	53.22 -0.87 0.00	53.80 -0.76 0.00	53.41 -0.43 0.00	54.78 -0.61 0.00	51.79 -1.00 0.00
SENECA___ENERGY 23797	47.58 -2.77 0.00	38.85 -2.17 0.00	37.82 -2.31 0.31	34.67 -2.10 0.00	35.45 -2.16 0.31	37.42 -2.14 0.00	46.15 -2.63 -0.02	44.97 -2.12 0.00	49.10 -1.78 0.00	51.90 -1.77 0.00	52.84 -1.69 0.00	53.14 -1.76 0.00	56.78 -1.28 0.00	57.63 -1.30 0.00	58.08 -1.25 0.00	59.91 -1.16 0.00	59.77 -1.03 0.00	57.44 -1.29 0.00	56.45 -1.75 0.00	52.20 -1.89 0.00	52.81 -1.75 0.00	52.44 -1.40 0.00	53.34 -2.05 0.00	49.79 -2.90 0.10
SHOEMAKER___GT 23640	53.22 2.87 0.00	43.40 2.38 0.00	42.72 2.22 -0.06	38.72 1.95 0.00	40.03 2.05 -0.06	41.85 2.29 0.00	52.01 3.27 0.02	50.72 3.63 0.00	55.15 4.27 0.00	58.18 4.51 0.00	59.27 4.74 0.00	59.95 5.05 0.00	63.29 5.23 0.00	64.47 5.54 0.00	64.85 5.52 0.00	66.75 5.68 0.00	66.45 5.65 0.00	64.13 5.40 0.00	63.50 5.30 0.00	59.01 4.92 0.00	59.58 5.02 0.00	58.85 5.01 0.00	60.04 4.65 0.00	56.41 3.70 0.08
SHOREHAM_IC_1 23715	57.40 5.69 -1.36	56.15 4.55 -10.58	53.84 4.37 -9.03	53.22 3.90 -12.55	52.89 4.06 -10.91	53.08 4.39 -9.13	54.53 5.95 0.18	56.85 6.17 -3.59	58.80 7.23 -0.69	64.92 7.51 -3.74	70.61 7.91 -8.17	84.22 7.19 -22.13	88.40 6.10 -24.24	92.59 6.72 -26.94	116.16 6.59 -50.24	118.16 6.90 -50.19	138.17 6.93 -70.44	146.23 6.52 -80.98	98.38 6.46 -33.72	92.31 5.79 -32.43	92.60 6.22 -31.82	92.35 6.03 -32.48	70.30 7.64 -7.27	62.08 6.34 -2.95
SHOREHAM_IC_2 23716	57.40 5.69 -1.36	56.15 4.55 -10.58	53.84 4.37 -9.03	53.22 3.90 -12.55	52.89 4.06 -10.91	53.08 4.39 -9.13	54.53 5.95 0.18	56.85 6.17 -3.59	58.80 7.23 -0.69	64.92 7.51 -3.74	70.61 7.91 -8.17	84.22 7.19 -22.13	88.40 6.10 -24.24	92.59 6.72 -26.94	116.16 6.59 -50.24	118.16 6.90 -50.19	138.17 6.93 -70.44	146.23 6.52 -80.98	98.38 6.46 -33.72	92.31 5.79 -32.43	92.60 6.22 -31.82	92.35 6.03 -32.48	70.30 7.64 -7.27	62.08 6.34 -2.95
SITHE_IND_GS1 24169	48.59 -1.76 0.00	39.58 -1.44 0.00	38.98 -1.46 0.00	35.45 -1.32 0.00	36.55 -1.37 0.00	38.18 -1.38 0.00	47.05 -1.71 0.00	45.58 -1.51 0.00	49.35 -1.53 0.00	52.11 -1.56 0.00	52.62 -1.91 0.00	52.87 -2.03 0.00	56.09 -1.97 0.00	56.93 -2.00 0.00	57.31 -2.02 0.00	58.99 -2.08 0.00	58.73 -2.07 0.00	56.62 -2.11 0.00	56.05 -2.15 0.00	51.98 -2.11 0.00	52.54 -2.02 0.00	52.17 -1.67 0.00	53.73 -1.66 0.00	50.94 -1.85 0.00
SITHE_IND_GS2 24170	48.59 -1.76 0.00	39.58 -1.44 0.00	38.98 -1.46 0.00	35.45 -1.32 0.00	36.55 -1.37 0.00	38.18 -1.38 0.00	47.05 -1.71 0.00	45.58 -1.51 0.00	49.35 -1.53 0.00	52.11 -1.56 0.00	52.62 -1.91 0.00	52.87 -2.03 0.00	56.09 -1.97 0.00	56.93 -2.00 0.00	57.31 -2.02 0.00	58.99 -2.08 0.00	58.73 -2.07 0.00	56.62 -2.11 0.00	56.05 -2.15 0.00	51.98 -2.11 0.00	52.54 -2.02 0.00	52.17 -1.67 0.00	53.73 -1.66 0.00	50.94 -1.85 0.00
SITHE_IND_GS3 24171	48.59 -1.76 0.00	39.58 -1.44 0.00	38.98 -1.46 0.00	35.45 -1.32 0.00	36.55 -1.37 0.00	38.18 -1.38 0.00	47.05 -1.71 0.00	45.58 -1.51 0.00	49.35 -1.53 0.00	52.11 -1.56 0.00	52.62 -1.91 0.00	52.87 -2.03 0.00	56.09 -1.97 0.00	56.93 -2.00 0.00	57.31 -2.02 0.00	58.99 -2.08 0.00	58.73 -2.07 0.00	56.62 -2.11 0.00	56.05 -2.15 0.00	51.98 -2.11 0.00	52.54 -2.02 0.00	52.17 -1.67 0.00	53.73 -1.66 0.00	50.94 -1.85 0.00
SITHE_IND_GS4 24172	48.59 -1.76 0.00	39.58 -1.44 0.00	38.98 -1.46 0.00	35.45 -1.32 0.00	36.55 -1.37 0.00	38.18 -1.38 0.00	47.05 -1.71 0.00	45.58 -1.51 0.00	49.35 -1.53 0.00	52.11 -1.56 0.00	52.62 -1.91 0.00	52.87 -2.03 0.00	56.09 -1.97 0.00	56.93 -2.00 0.00	57.31 -2.02 0.00	58.99 -2.08 0.00	58.73 -2.07 0.00	56.62 -2.11 0.00	56.05 -2.15 0.00	51.98 -2.11 0.00	52.54 -2.02 0.00	52.17 -1.67 0.00	53.73 -1.66 0.00	50.94 -1.85 0.00
SITHE___BATAVIA 24024	45.77 -4.58 0.00	37.29 -3.73 0.00	36.21 -3.80 0.43	33.31 -3.46 0.00	33.96 -3.53 0.43	35.92 -3.64 0.00	43.78 -5.12 -0.14	42.57 -4.52 0.00	46.35 -4.53 0.00	49.22 -4.45 0.00	50.00 -4.53 0.00	50.18 -4.72 0.00	54.52 -3.54 0.00	54.86 -4.07 0.00	55.35 -3.98 0.00	57.34 -3.73 0.00	56.97 -3.83 0.00	54.38 -4.35 0.00	53.25 -4.95 0.00	49.01 -5.08 0.00	50.19 -4.37 0.00	49.96 -3.88 0.00	51.07 -4.32 0.00	46.05 -5.33 1.41
SITHE___INDEPEND 23800	48.59 -1.76 0.00	39.58 -1.44 0.00	38.98 -1.46 0.00	35.45 -1.32 0.00	36.55 -1.37 0.00	38.18 -1.38 0.00	47.05 -1.71 0.00	45.58 -1.51 0.00	49.35 -1.53 0.00	52.11 -1.56 0.00	52.62 -1.91 0.00	52.87 -2.03 0.00	56.09 -1.97 0.00	56.93 -2.00 0.00	57.31 -2.02 0.00	58.99 -2.08 0.00	58.73 -2.07 0.00	56.67 -2.06 0.00	56.05 -2.15 0.00	51.98 -2.11 0.00	52.54 -2.02 0.00	52.17 -1.67 0.00	53.73 -1.66 0.00	50.94 -1.85 0.00
SITHE___MASSENA 23902	49.95 -0.40 0.00	40.61 -0.41 0.00	40.12 -0.32 0.00	36.51 -0.26 0.00	37.65 -0.27 0.00	39.09 -0.47 0.00	48.03 -0.73 0.00	46.20 -0.89 0.00	49.56 -1.32 0.00	51.95 -1.72 0.00	52.95 -1.58 0.00	53.20 -1.70 0.00	55.91 -2.15 0.00	56.63 -2.30 0.00	57.31 -2.02 0.00	59.05 -2.02 0.00	58.79 -2.01 0.00	56.97 -1.76 0.00	56.45 -1.75 0.00	52.63 -1.46 0.00	52.87 -1.69 0.00	51.79 -2.05 0.00	53.89 -1.50 0.00	52.05 -0.74 0.00
SITHE___OGDNSBRG 24021	50.70 0.35 0.00	41.18 0.16 0.00	40.64 0.20 0.00	36.99 0.22 0.00	38.15 0.23 0.00	39.64 0.08 0.00	48.81 0.05 0.00	47.00 -0.09 0.00	50.22 -0.66 0.00	51.15 -2.52 0.00	51.37 -3.16 0.00	51.61 -3.29 0.00	54.11 -3.95 0.00	54.80 -4.13 0.00	55.71 -3.62 0.00	57.34 -3.73 0.00	57.15 -3.65 0.00	55.32 -3.41 0.00	54.94 -3.26 0.00	51.22 -2.87 0.00	51.40 -3.16 0.00	51.04 -2.80 0.00	54.56 -0.83 0.00	52.95 0.16 0.00

SITHE___STERLING 23777	50.85 0.50 0.00	41.39 0.37 0.00	40.72 0.28 0.00	36.99 0.22 0.00	38.19 0.27 0.00	39.92 0.36 0.00	49.44 0.68 0.00	48.08 0.99 0.00	51.74 0.86 0.00	54.74 1.07 0.00	55.57 1.04 0.00	55.94 1.04 0.00	59.34 1.28 0.00	60.23 1.30 0.00	60.69 1.36 0.00	62.47 1.40 0.00	62.20 1.40 0.00	59.96 1.23 0.00	59.31 1.11 0.00	55.01 0.92 0.00	55.49 0.93 0.00	54.92 1.08 0.00	56.17 0.78 0.00	53.48 0.69 0.00
SOUTH CAIRO___GT 23612	53.57 3.22 0.00	43.56 2.54 0.00	42.87 2.43 0.00	38.90 2.13 0.00	40.12 2.20 0.00	42.05 2.49 0.00	52.21 3.46 0.01	51.09 4.00 0.00	55.92 5.04 0.00	59.04 5.37 0.00	60.26 5.73 0.00	60.94 6.04 0.00	64.50 6.44 0.00	65.77 6.84 0.00	66.15 6.82 0.00	68.03 6.96 0.00	67.73 6.93 0.00	65.37 6.64 0.00	64.72 6.52 0.00	60.09 6.00 0.00	60.62 6.06 0.00	59.87 6.03 0.00	60.87 5.48 0.00	56.94 4.22 0.07
SOUTH HAMPTN___IC 23720	59.06 7.35 -1.36	57.42 5.82 -10.58	54.97 5.50 -9.03	54.25 4.93 -12.55	53.91 5.08 -10.91	54.19 5.50 -9.13	56.14 7.56 0.18	58.73 8.05 -3.59	61.08 9.51 -0.69	67.55 10.14 -3.74	73.55 10.85 -8.17	87.08 10.05 -22.13	91.76 9.46 -24.24	96.06 10.19 -26.94	119.78 10.21 -50.24	121.95 10.69 -50.19	141.94 10.70 -70.44	149.52 9.81 -80.98	101.81 9.89 -33.72	95.34 8.82 -32.43	95.71 9.33 -31.82	95.31 8.99 -32.48	73.02 10.36 -7.27	64.19 8.45 -2.95
SOUTHOLD___IC 23719	59.66 7.95 -1.36	57.92 6.32 -10.58	55.41 5.94 -9.03	54.61 5.29 -12.55	54.29 5.46 -10.91	54.58 5.89 -9.13	56.72 8.14 0.18	59.35 8.67 -3.59	61.85 10.28 -0.69	68.47 11.06 -3.74	74.53 11.83 -8.17	87.52 10.49 -22.13	92.29 9.99 -24.24	96.65 10.78 -26.94	120.43 10.86 -50.24	122.62 11.36 -50.19	142.67 11.43 -70.44	149.93 10.22 -80.98	102.45 10.53 -33.72	95.82 9.30 -32.43	96.26 9.88 -31.82	95.80 9.48 -32.48	73.96 11.30 -7.27	64.93 9.19 -2.95
ST LAWRENCE___ 23600	49.70 -0.65 0.00	40.40 -0.62 0.00	39.91 -0.53 0.00	36.37 -0.40 0.00	37.46 -0.46 0.00	38.93 -0.63 0.00	47.74 -1.02 0.00	45.91 -1.18 0.00	49.25 -1.63 0.00	51.74 -1.93 0.00	52.78 -1.75 0.00	52.98 -1.92 0.00	55.74 -2.32 0.00	56.45 -2.48 0.00	57.02 -2.31 0.00	58.75 -2.32 0.00	58.49 -2.31 0.00	56.67 -2.06 0.00	56.22 -1.98 0.00	52.41 -1.68 0.00	52.65 -1.91 0.00	51.52 -2.32 0.00	53.51 -1.88 0.00	51.68 -1.11 0.00
STATION 5_MISC_HYD 23604	50.55 0.20 0.00	41.18 0.16 0.00	40.18 0.04 0.30	36.77 0.00 0.00	37.66 0.04 0.30	39.76 0.20 0.00	48.99 0.15 -0.08	47.94 0.85 0.00	52.56 1.68 0.00	55.87 2.20 0.00	56.93 2.40 0.00	57.32 2.42 0.00	61.78 3.72 0.00	62.47 3.54 0.00	63.01 3.68 0.00	65.04 3.97 0.00	64.63 3.83 0.00	61.96 3.23 0.00	60.64 2.44 0.00	55.87 1.78 0.00	56.91 2.35 0.00	56.53 2.69 0.00	57.16 1.77 0.00	53.12 0.21 -0.12
STURGEON_POOL_HYD 23609	53.97 3.62 0.00	43.97 2.95 0.00	43.25 2.75 -0.06	39.20 2.43 0.00	40.48 2.50 -0.06	42.41 2.85 0.00	52.75 4.00 0.01	51.61 4.52 0.00	56.38 5.50 0.00	59.52 5.85 0.00	60.69 6.16 0.00	61.43 6.53 0.00	64.91 6.85 0.00	66.06 7.13 0.00	66.51 7.18 0.00	68.52 7.45 0.00	68.22 7.42 0.00	65.78 7.05 0.00	65.07 6.87 0.00	60.47 6.38 0.00	61.00 6.44 0.00	60.30 6.46 0.00	61.43 6.04 0.00	57.36 4.65 0.08
SYRACUSE___POWER 24017	49.29 -1.06 0.00	40.20 -0.82 0.00	39.42 -0.93 0.09	35.89 -0.88 0.00	36.92 -0.91 0.09	38.73 -0.83 0.00	47.83 -0.93 0.00	46.48 -0.61 0.00	50.47 -0.41 0.00	53.40 -0.27 0.00	54.09 -0.44 0.00	54.35 -0.55 0.00	57.77 -0.29 0.00	58.64 -0.29 0.00	59.03 -0.30 0.00	60.76 -0.31 0.00	60.50 -0.30 0.00	58.26 -0.47 0.00	57.56 -0.64 0.00	53.33 -0.76 0.00	53.91 -0.65 0.00	53.52 -0.32 0.00	54.78 -0.61 0.00	51.79 -1.00 0.00
Stony___Brook 24151	57.20 5.49 -1.36	55.99 4.39 -10.58	53.68 4.21 -9.03	53.11 3.79 -12.55	52.77 3.94 -10.91	52.92 4.23 -9.13	54.24 5.66 0.18	56.47 5.79 -3.59	58.29 6.72 -0.69	64.33 6.92 -3.74	69.63 6.93 -8.17	84.11 7.08 -22.13	88.86 6.56 -24.24	92.94 7.07 -26.94	116.51 6.94 -50.24	118.47 7.21 -50.19	138.54 7.30 -70.44	146.58 6.87 -80.98	98.67 6.75 -33.72	92.69 6.17 -32.43	92.93 6.55 -31.82	92.67 6.35 -32.48	69.36 6.70 -7.27	61.55 5.81 -2.95
UPPER HUDSON___HYD 24058	52.72 2.37 0.00	42.91 1.89 0.00	42.18 1.74 0.00	38.28 1.51 0.00	39.51 1.59 0.00	41.50 1.94 0.00	51.69 2.93 0.00	50.01 2.92 0.00	53.12 2.24 0.00	56.25 2.58 0.00	57.31 2.78 0.00	57.54 2.64 0.00	60.67 2.61 0.00	61.82 2.89 0.00	62.18 2.85 0.00	63.64 2.57 0.00	63.35 2.55 0.00	61.20 2.47 0.00	61.46 3.26 0.00	57.28 3.19 0.00	58.16 3.60 0.00	57.39 3.55 0.00	58.16 2.77 0.00	56.17 3.38 0.00
UPPER RAQUET___HYD 24056	50.20 -0.15 0.00	40.77 -0.25 0.00	40.24 -0.20 0.00	36.62 -0.15 0.00	37.77 -0.15 0.00	39.28 -0.28 0.00	48.32 -0.44 0.00	46.29 -0.80 0.00	49.35 -1.53 0.00	51.63 -2.04 0.00	52.51 -2.02 0.00	52.76 -2.14 0.00	55.45 -2.61 0.00	56.28 -2.65 0.00	57.55 -1.78 0.00	59.30 -1.77 0.00	59.04 -1.76 0.00	57.14 -1.59 0.00	56.63 -1.57 0.00	52.79 -1.30 0.00	53.03 -1.53 0.00	52.06 -1.78 0.00	54.17 -1.22 0.00	52.42 -0.37 0.00
VISCHER___FERRY HYD 24020	52.82 2.47 0.00	43.07 2.05 0.00	42.38 1.94 0.00	38.46 1.69 0.00	39.70 1.78 0.00	41.62 2.06 0.00	51.64 2.88 0.00	49.92 2.83 0.00	53.93 3.05 0.00	57.00 3.33 0.00	58.07 3.54 0.00	58.63 3.73 0.00	61.95 3.89 0.00	63.06 4.13 0.00	63.36 4.03 0.00	65.04 3.97 0.00	64.75 3.95 0.00	62.55 3.82 0.00	62.16 3.96 0.00	57.77 3.68 0.00	58.38 3.82 0.00	57.61 3.77 0.00	58.66 3.27 0.00	56.00 3.27 0.06
WADING RIVER_1-3_GRP5 24038	57.25 5.54 -1.36	56.03 4.43 -10.58	53.72 4.25 -9.03	53.14 3.82 -12.55	52.77 3.94 -10.91	52.96 4.27 -9.13	54.38 5.80 0.18	56.71 6.03 -3.59	58.59 7.02 -0.69	64.71 7.30 -3.74	70.33 7.63 -8.17	84.66 7.63 -22.13	88.57 6.27 -24.24	92.71 6.84 -26.94	116.27 6.70 -50.24	118.22 6.96 -50.19	138.29 7.05 -70.44	146.29 6.58 -80.98	98.44 6.52 -33.72	92.42 5.90 -32.43	92.71 6.33 -31.82	92.46 6.14 -32.48	70.03 7.37 -7.27	61.86 6.12 -2.95
WADING RIVER_IC_1 23522	57.25 5.54 -1.36	56.03 4.43 -10.58	53.72 4.25 -9.03	53.14 3.82 -12.55	52.77 3.94 -10.91	52.96 4.27 -9.13	54.38 5.80 0.18	56.71 6.03 -3.59	58.59 7.02 -0.69	64.71 7.30 -3.74	70.33 7.63 -8.17	84.66 7.63 -22.13	88.57 6.27 -24.24	92.71 6.84 -26.94	116.27 6.70 -50.24	118.22 6.96 -50.19	138.29 7.05 -70.44	146.29 6.58 -80.98	98.44 6.52 -33.72	92.42 5.90 -32.43	92.71 6.33 -31.82	92.46 6.14 -32.48	70.03 7.37 -7.27	61.86 6.12 -2.95
WADING RIVER_IC_2 23547	57.25 5.54 -1.36	56.03 4.43 -10.58	53.72 4.25 -9.03	53.14 3.82 -12.55	52.77 3.94 -10.91	52.96 4.27 -9.13	54.38 5.80 0.18	56.71 6.03 -3.59	58.59 7.02 -0.69	64.71 7.30 -3.74	70.33 7.63 -8.17	84.66 7.63 -22.13	88.57 6.27 -24.24	92.71 6.84 -26.94	116.27 6.70 -50.24	118.22 6.96 -50.19	138.29 7.05 -70.44	146.29 6.58 -80.98	98.44 6.52 -33.72	92.42 5.90 -32.43	92.71 6.33 -31.82	92.46 6.14 -32.48	70.03 7.37 -7.27	61.86 6.12 -2.95
WADING RIVER_IC_3 23601	57.25 5.54 -1.36	56.03 4.43 -10.58	53.72 4.25 -9.03	53.14 3.82 -12.55	52.77 3.94 -10.91	52.96 4.27 -9.13	54.38 5.80 0.18	56.71 6.03 -3.59	58.59 7.02 -0.69	64.71 7.30 -3.74	70.33 7.63 -8.17	84.66 7.63 -22.13	88.40 6.10 -24.24	92.53 6.66 -26.94	116.10 6.53 -50.24	118.10 6.84 -50.19	138.11 6.87 -70.44	146.17 6.46 -80.98	98.32 6.40 -33.72	92.31 5.79 -32.43	92.55 6.17 -31.82	92.30 5.98 -32.48	70.03 7.37 -7.27	61.86 6.12 -2.95

WALDEN___HYDRO 24148	53.67 3.32 0.00	43.73 2.71 0.00	43.01 2.51 -0.06	38.98 2.21 0.00	40.26 2.28 -0.06	42.17 2.61 0.00	52.46 3.71 0.01	51.23 4.14 0.00	55.87 4.99 0.00	58.98 5.31 0.00	60.15 5.62 0.00	60.83 5.93 0.00	64.27 6.21 0.00	65.41 6.48 0.00	65.86 6.53 0.00	67.85 6.78 0.00	67.55 6.75 0.00	65.13 6.40 0.00	64.49 6.29 0.00	59.93 5.84 0.00	60.45 5.89 0.00	59.76 5.92 0.00	60.93 5.54 0.00	56.99 4.28 0.08
WATERSIDE___6 8 9 23538	62.10 4.73 -7.02	62.05 3.86 -17.17	61.04 3.68 -16.92	61.04 3.27 -21.00	61.04 3.38 -19.74	61.08 3.76 -17.76	63.59 5.12 -9.71	64.44 5.42 -11.93	91.17 6.31 -33.98	105.34 6.60 -45.07	114.39 6.87 -52.99	116.43 7.25 -54.28	116.47 7.49 -50.92	116.26 7.84 -49.49	142.48 7.95 -75.20	142.50 8.18 -73.25	142.61 8.15 -73.66	142.48 7.81 -75.94	116.32 7.62 -50.50	98.53 7.14 -37.30	81.85 7.26 -20.03	79.00 7.27 -17.89	66.86 6.87 -4.60	63.21 5.70 -4.72
WEST BABYLON___IC 23714	57.64 5.74 -1.55	56.28 4.68 -10.58	53.92 4.45 -9.03	53.33 4.01 -12.55	52.96 4.13 -10.91	53.20 4.51 -9.13	54.77 6.19 0.18	57.39 6.45 -3.85	59.36 7.53 -0.95	65.34 7.84 -3.83	70.99 8.29 -8.17	85.65 8.62 -22.13	90.89 8.59 -24.24	95.06 9.19 -26.94	118.83 9.26 -50.24	120.48 9.22 -50.19	140.48 9.24 -70.44	148.52 8.81 -80.98	100.82 8.90 -33.72	94.52 8.00 -32.43	94.78 8.40 -31.82	94.56 8.24 -32.48	70.90 7.98 -7.53	64.19 6.60 -4.80
WEST CANADA___HYD 24049	50.75 0.40 0.00	41.35 0.33 0.00	40.76 0.32 0.00	37.03 0.26 0.00	38.22 0.30 0.00	39.92 0.36 0.00	49.25 0.49 0.00	47.61 0.52 0.00	51.39 0.51 0.00	54.26 0.59 0.00	55.13 0.60 0.00	55.50 0.60 0.00	58.70 0.64 0.00	59.64 0.71 0.00	59.98 0.65 0.00	61.74 0.67 0.00	61.41 0.61 0.00	59.32 0.59 0.00	58.84 0.64 0.00	54.68 0.59 0.00	55.16 0.60 0.00	54.49 0.65 0.00	55.94 0.55 0.00	53.32 0.53 0.00
WESTERN_NY_WIND 24143	45.67 -4.68 0.00	37.21 -3.81 0.00	36.11 -3.88 0.45	33.24 -3.53 0.00	33.87 -3.60 0.45	35.84 -3.72 0.00	43.69 -5.22 -0.15	42.47 -4.62 0.00	46.25 -4.63 0.00	49.05 -4.62 0.00	49.89 -4.64 0.00	50.07 -4.83 0.00	54.40 -3.66 0.00	54.69 -4.24 0.00	55.24 -4.09 0.00	57.16 -3.91 0.00	56.79 -4.01 0.00	54.27 -4.46 0.00	53.08 -5.12 0.00	48.84 -5.25 0.00	50.09 -4.47 0.00	49.86 -3.98 0.00	50.96 -4.43 0.00	45.79 -5.44 1.56
YORK___WARBASSE 23770	62.15 4.78 -7.02	62.09 3.90 -17.17	61.00 3.64 -16.92	61.01 3.24 -21.00	61.00 3.34 -19.74	61.04 3.72 -17.76	63.78 5.31 -9.71	64.72 5.70 -11.93	91.53 6.67 -33.98	116.13 6.92 -55.54	116.13 7.25 -54.35	116.87 7.69 -54.28	116.93 7.95 -50.92	116.79 8.37 -49.49	142.90 8.37 -75.20	142.99 8.67 -73.25	143.09 8.63 -73.66	142.89 8.22 -75.94	116.79 8.09 -50.50	116.14 7.52 -54.53	82.23 7.64 -20.03	79.38 7.65 -17.89	67.25 7.26 -4.60	63.32 5.81 -4.72