

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/05/2002

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	47.09	72.66	62.83	52.17	44.81	46.77	55.08	64.75	77.13	87.74	96.90	92.72	91.36	143.60	117.66	87.42	103.74	89.90	76.49	73.63	50.15	49.46	46.49	29.18
24138	2.89	2.99	3.05	1.99	2.54	2.56	1.94	2.01	3.19	4.55	5.21	5.27	5.65	6.22	5.78	6.01	6.30	6.35	5.45	4.84	4.78	3.83	3.30	2.77
	-16.18	-38.97	-23.17	-26.49	-10.80	-11.89	-31.20	-42.02	-41.38	-41.12	-48.00	-44.94	-43.16	-92.12	-68.43	-36.39	-52.65	-37.60	-30.02	-33.73	-10.87	-16.44	-17.01	-1.75
74TH STREET_GT_1	47.09	72.66	62.83	52.17	44.81	46.77	55.08	64.75	77.13	87.74	96.90	92.72	91.36	143.60	117.66	87.42	103.74	89.90	76.49	73.63	50.15	49.46	46.49	29.18
24260	2.89	2.99	3.05	1.99	2.54	2.56	1.94	2.01	3.19	4.55	5.21	5.27	5.65	6.22	5.78	6.01	6.30	6.35	5.45	4.84	4.78	3.83	3.30	2.77
	-16.18	-38.97	-23.17	-26.49	-10.80	-11.89	-31.20	-42.02	-41.38	-41.12	-48.00	-44.94	-43.16	-92.12	-68.43	-36.39	-52.65	-37.60	-30.02	-33.73	-10.87	-16.44	-17.01	-1.75
74TH STREET_GT_2	47.09	72.66	62.83	52.17	44.81	46.77	55.08	64.75	77.13	87.74	96.90	92.72	91.36	143.60	117.66	87.42	103.74	89.90	76.49	73.63	50.15	49.46	46.49	29.18
24261	2.89	2.99	3.05	1.99	2.54	2.56	1.94	2.01	3.19	4.55	5.21	5.27	5.65	6.22	5.78	6.01	6.30	6.35	5.45	4.84	4.78	3.83	3.30	2.77
	-16.18	-38.97	-23.17	-26.49	-10.80	-11.89	-31.20	-42.02	-41.38	-41.12	-48.00	-44.94	-43.16	-92.12	-68.43	-36.39	-52.65	-37.60	-30.02	-33.73	-10.87	-16.44	-17.01	-1.75
ADK HUDSON___FALLS	29.62	32.50	39.17	25.27	33.74	34.59	23.22	22.11	34.82	45.03	47.22	45.59	44.77	60.69	45.98	47.82	55.70	51.48	43.83	36.44	43.09	37.71	29.76	26.03
24011	1.60	1.80	2.56	1.58	2.27	2.27	1.29	1.39	2.26	2.96	3.53	3.08	2.21	2.98	2.53	2.80	3.00	2.99	2.36	1.38	1.72	1.90	1.42	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.44	0.00	0.00	-7.92	-2.53	-0.45	0.00	-6.86	-6.61	-2.16	0.00
ADK RESOURCE___RCVRY	29.62	32.50	39.17	25.27	33.74	34.59	23.22	22.11	34.82	45.03	47.22	45.59	44.77	60.69	45.98	47.82	55.70	51.48	43.83	36.44	43.09	37.71	29.76	26.03
23798	1.60	1.80	2.56	1.58	2.27	2.27	1.29	1.39	2.26	2.96	3.53	3.08	2.21	2.98	2.53	2.80	3.00	2.99	2.36	1.38	1.72	1.90	1.42	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.44	0.00	0.00	-7.92	-2.53	-0.45	0.00	-6.86	-6.61	-2.16	0.00
ADK S GLENS___FALLS	29.62	32.50	39.17	25.27	33.74	34.59	23.22	22.11	34.82	45.03	47.22	45.59	44.77	60.69	45.98	47.82	55.70	51.48	43.83	36.44	43.09	37.71	29.76	26.03
24028	1.60	1.80	2.56	1.58	2.27	2.27	1.29	1.39	2.26	2.96	3.53	3.08	2.21	2.98	2.53	2.80	3.00	2.99	2.36	1.38	1.72	1.90	1.42	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.44	0.00	0.00	-7.92	-2.53	-0.45	0.00	-6.86	-6.61	-2.16	0.00
ADK_NYS___DAM	29.55	32.70	39.42	25.41	33.91	34.68	23.20	21.65	34.12	44.05	46.03	44.75	43.58	59.18	44.86	46.54	54.23	50.34	42.93	35.84	42.15	36.85	29.35	25.84
23527	1.52	2.00	2.81	1.72	2.44	2.36	1.26	0.93	1.56	1.99	2.34	2.24	1.01	1.74	1.42	1.52	1.69	1.91	1.46	0.78	0.94	1.18	1.06	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.17	0.00	0.00	-7.75	-2.48	-0.44	0.00	-6.71	-6.47	-2.11	0.00
AIR_PRODUCTS___DRP	29.34	32.37	38.99	25.17	33.58	34.27	22.83	21.27	33.78	43.40	44.93	43.46	42.84	58.24	43.94	45.59	53.20	49.35	42.15	35.31	41.60	36.34	29.03	25.66
24190	1.31	1.66	2.37	1.47	2.11	1.95	0.89	0.55	1.22	1.33	1.24	0.95	0.28	0.84	0.49	0.57	0.69	0.92	0.69	0.25	0.41	0.70	0.74	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	0.00	-7.73	-2.47	-0.44	0.00	-6.69	-6.45	-2.11	0.00
ALBANY___1	29.38	32.42	39.05	25.21	33.63	34.31	22.94	21.34	33.78	43.47	45.01	43.54	42.92	58.33	44.02	45.68	53.28	49.44	42.23	35.38	41.66	36.39	29.07	25.70
23571	1.36	1.71	2.43	1.51	2.16	1.99	1.00	0.62	1.22	1.40	1.33	1.03	0.36	0.93	0.57	0.66	0.77	1.01	0.76	0.31	0.47	0.75	0.79	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	0.00	-7.73	-2.47	-0.44	0.00	-6.69	-6.45	-2.11	0.00
ALBANY___2	29.38	32.42	39.05	25.21	33.63	34.31	22.94	21.34	33.78	43.47	45.01	43.54	42.92	58.33	44.02	45.68	53.28	49.44	42.23	35.38	41.66	36.39	29.07	25.70
23572	1.36	1.71	2.43	1.51	2.16	1.99	1.00	0.62	1.22	1.40	1.33	1.03	0.36	0.93	0.57	0.66	0.77	1.01	0.76	0.31	0.47	0.75	0.79	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	0.00	-7.73	-2.47	-0.44	0.00	-6.69	-6.45	-2.11	0.00
ALBANY___3	29.38	32.42	39.05	25.21	33.63	34.31	22.94	21.34	33.78	43.47	45.01	43.54	42.92	58.33	44.02	45.68	53.28	49.44	42.23	35.38	41.66	36.39	29.07	25.70
23573	1.36	1.71	2.43	1.51	2.16	1.99	1.00	0.62	1.22	1.40	1.33	1.03	0.36	0.93	0.57	0.66	0.77	1.01	0.76	0.31	0.47	0.75	0.79	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	0.00	-7.73	-2.47	-0.44	0.00	-6.69	-6.45	-2.11	0.00
ALBANY___4	29.38	32.42	39.05	25.21	33.63	34.31	22.94	21.34	33.78	43.47	45.01	43.54	42.92	58.33	44.02	45.68	53.28	49.44	42.23	35.38	41.66	36.39	29.07	25.70
23574	1.36	1.71	2.43	1.51	2.16	1.99	1.00	0.62	1.22	1.40	1.33	1.03	0.36	0.93	0.57	0.66	0.77	1.01	0.76	0.31	0.47	0.75	0.79	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.13	0.00	0.00	-7.73	-2.47	-0.44	0.00	-6.69	-6.45	-2.11	0.00

ALCOA_RYNLDS___DRP 24188	27.65 -0.38 0.00	30.11 -0.59 0.00	35.96 -0.66 0.00	23.29 -0.41 0.00	30.96 -0.51 0.00	31.74 -0.58 0.00	21.64 -0.30 0.00	20.31 -0.41 0.00	31.85 -0.71 0.00	40.94 -1.13 0.00	42.45 -1.24 0.00	41.32 -1.19 0.00	41.43 -1.13 0.00	44.26 -0.94 0.06	42.64 -0.81 0.00	44.24 -0.78 0.00	43.97 -0.77 0.04	45.29 -0.64 0.02	40.33 -0.68 0.00	34.21 -0.85 0.00	33.54 -0.90 0.07	28.44 -0.68 0.06	25.49 -0.66 0.03	24.07 -0.59 0.00
ALLEGHENY___COGEN 23514	26.51 -1.51 0.00	29.49 -1.21 0.00	35.57 -1.04 0.00	23.03 -0.66 0.00	30.68 -0.79 0.00	31.49 -0.83 0.00	21.15 -0.79 0.00	19.81 -0.92 0.00	31.25 -1.31 0.00	40.41 -1.66 0.00	42.03 -1.66 0.00	40.99 -1.52 0.00	41.08 -1.48 0.00	45.33 -1.56 -1.63	41.97 -1.48 0.00	43.50 -1.52 0.00	44.27 -1.55 -1.04	44.58 -1.71 -0.33	39.37 -1.71 -0.06	33.32 -1.74 0.00	33.61 -1.79 -0.90	28.57 -1.49 -0.87	24.95 -1.50 -0.28	23.50 -1.16 0.00
AMERICAN_REF_FUEL 24010	26.61 -1.42 0.00	28.87 -1.84 0.00	34.28 -2.33 0.00	22.42 -1.27 0.00	29.59 -1.88 0.00	30.45 -1.86 0.00	20.99 -0.95 0.00	20.17 -0.56 0.00	31.25 -1.31 0.00	39.98 -2.09 0.00	41.16 -2.53 0.00	40.32 -2.19 0.00	41.12 -1.44 0.00	44.30 -2.43 -1.46	41.77 -1.67 0.00	43.25 -1.77 0.00	43.71 -2.01 -0.93	44.00 -2.26 -0.30	39.63 -1.44 -0.05	34.54 -0.52 0.00	34.36 -0.95 -0.81	28.36 -1.61 -0.78	24.94 -1.48 -0.25	23.22 -1.45 0.00
AMERICAN___BRASS 23903	26.61 -1.42 0.00	28.87 -1.84 0.00	34.28 -2.33 0.00	22.42 -1.27 0.00	29.59 -1.88 0.00	30.45 -1.86 0.00	20.99 -0.95 0.00	20.17 -0.56 0.00	31.25 -1.31 0.00	39.98 -2.09 0.00	41.16 -2.53 0.00	40.32 -2.19 0.00	41.12 -1.44 0.00	44.79 -2.43 -1.95	41.77 -1.67 0.00	43.25 -1.77 0.00	44.02 -2.01 -1.24	44.10 -2.26 -0.40	39.65 -1.44 -0.07	34.54 -0.52 0.00	34.63 -0.95 -1.07	28.62 -1.61 -1.04	25.03 -1.48 -0.34	23.22 -1.45 0.00
ARTHUR_KILL_GT_1 23520	47.01 2.81 -16.18	71.49 2.89 -37.89	62.74 2.96 -23.17	52.12 1.93 -26.49	32.36 2.48 1.58	44.61 2.48 -9.81	53.07 1.71 -29.42	57.71 1.81 -35.18	58.10 2.82 -22.72	50.42 4.21 -4.15	48.65 4.79 -0.17	53.18 4.83 -5.84	53.10 5.27 -5.27	127.70 5.74 -76.69	92.02 5.25 -43.33	78.57 5.52 -28.02	76.01 5.76 -25.46	69.40 5.75 -17.69	72.14 4.99 -26.13	73.25 4.46 -33.73	49.82 4.45 -10.87	49.28 3.65 -16.44	46.37 3.18 -17.01	29.10 2.69 -1.75
ARTHUR_KILL_2 23512	47.01 2.81 -16.18	71.49 2.89 -37.89	62.74 2.96 -23.17	52.12 1.93 -26.49	32.36 2.48 1.58	44.61 2.48 -9.81	53.07 1.71 -29.42	57.71 1.81 -35.18	58.10 2.82 -22.72	50.42 4.21 -4.15	48.65 4.79 -0.17	53.18 4.83 -5.84	53.10 5.27 -5.27	127.70 5.74 -76.69	92.02 5.25 -43.33	78.57 5.52 -28.02	76.01 5.76 -25.46	69.40 5.75 -17.69	72.14 4.99 -26.13	73.25 4.46 -33.73	49.82 4.45 -10.87	49.28 3.65 -16.44	46.37 3.18 -17.01	29.10 2.69 -1.75
ARTHUR_KILL_3 23513	46.91 2.71 -16.18	71.40 2.81 -37.89	62.63 2.85 -23.17	52.05 1.86 -26.49	32.27 2.39 1.58	44.52 2.39 -9.81	53.07 1.71 -29.42	57.71 1.81 -35.18	58.10 2.82 -22.72	50.43 4.22 -4.15	48.70 4.85 -0.17	53.26 4.91 -5.84	53.12 5.29 -5.27	127.75 5.80 -76.69	92.11 5.33 -43.33	78.67 5.62 -28.02	76.14 5.89 -25.46	69.52 5.87 -17.69	72.23 5.08 -26.13	73.33 4.54 -33.73	49.86 4.49 -10.87	49.23 3.60 -16.44	46.31 3.12 -17.01	29.06 2.65 -1.75
ASHOKAN____ 23654	30.33 2.30 0.00	33.13 2.42 0.00	39.31 2.69 0.00	25.41 1.72 0.00	33.71 2.24 0.00	34.65 2.33 0.00	23.46 1.52 0.00	22.39 1.67 0.00	35.21 2.64 0.00	45.77 3.70 0.00	47.66 3.97 0.00	46.60 4.09 0.00	46.78 4.21 0.00	60.16 4.55 -10.35	47.57 4.12 0.00	49.34 4.32 0.00	55.67 4.29 -6.59	52.29 4.22 -2.11	45.07 3.67 -0.38	38.24 3.17 0.00	43.33 3.12 -5.71	37.19 2.49 -5.50	30.17 2.19 -1.80	26.65 1.99 0.00
ASTORIA 5-9____ 23662	188.97 3.22 -157.73	153.07 3.55 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.16 5.36 -124.73	187.17 6.03 -137.45	188.62 6.05 -140.06	177.31 6.41 -128.33	207.20 6.97 -154.96	189.51 6.48 -139.59	189.44 6.68 -137.73	189.41 7.01 -137.62	204.10 7.03 -151.11	197.34 5.94 -150.37	197.54 5.18 -157.30	208.75 5.10 -169.15	206.31 4.10 -173.02	195.94 3.61 -166.16	193.77 3.15 -165.96
ASTORIA GT2____ 23536	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA GT3____ 23731	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA GT4____ 23727	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT2_1 24094	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT2_2 24095	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT2_3 24096	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT2_4 24097	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96

ASTORIA_GT3_1 24098	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT3_2 24099	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT3_3 24100	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT3_4 24101	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT4_1 24102	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT4_2 24103	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT4_3 24104	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT4_4 24105	188.93 3.18 -157.73	153.06 3.54 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.15 5.35 -124.73	187.15 6.01 -137.45	188.57 6.00 -140.06	177.21 6.31 -128.33	206.98 6.75 -154.96	189.30 6.26 -139.59	189.22 6.46 -137.73	189.21 6.81 -137.62	203.88 6.81 -151.11	197.14 5.74 -150.37	197.36 5.00 -157.30	208.57 4.91 -169.15	206.17 3.95 -173.02	195.83 3.50 -166.16	193.71 3.09 -165.96
ASTORIA_GT_1 23523	53.38 3.02 -22.33	90.05 3.20 -56.14	88.81 3.31 -48.88	82.40 2.23 -56.48	101.02 2.90 -66.65	111.05 2.90 -75.83	124.55 2.00 -100.61	145.50 2.02 -122.75	101.39 3.19 -65.64	100.19 4.49 -53.63	101.63 5.15 -52.79	101.03 5.20 -53.32	101.96 5.56 -53.83	146.11 6.11 -94.74	121.67 5.63 -72.59	100.14 5.82 -49.30	111.23 6.10 -60.35	100.42 6.13 -48.33	77.34 5.23 -31.09	73.42 4.62 -33.73	49.93 4.56 -10.87	49.58 3.78 -16.61	51.57 3.31 -22.08	52.24 2.81 -24.76
ASTORIA_GT_10 24110	53.38 3.02 -22.33	90.05 3.20 -56.14	88.81 3.31 -48.88	82.40 2.23 -56.48	101.02 2.90 -66.65	111.05 2.90 -75.83	124.55 2.00 -100.61	145.50 2.02 -122.75	101.39 3.19 -65.64	100.19 4.49 -53.63	101.63 5.15 -52.79	101.03 5.20 -53.32	101.96 5.56 -53.83	146.11 6.11 -94.74	121.67 5.63 -72.59	100.14 5.82 -49.30	111.23 6.10 -60.35	100.42 6.13 -48.33	77.34 5.23 -31.09	73.42 4.62 -33.73	49.93 4.56 -10.87	49.58 3.78 -16.61	51.57 3.31 -22.08	52.24 2.81 -24.76
ASTORIA_GT_11 24225	53.38 3.02 -22.33	90.05 3.20 -56.14	88.81 3.31 -48.88	82.40 2.23 -56.48	101.02 2.90 -66.65	111.05 2.90 -75.83	124.55 2.00 -100.61	145.50 2.02 -122.75	101.39 3.19 -65.64	100.19 4.49 -53.63	101.63 5.15 -52.79	101.03 5.20 -53.32	101.96 5.56 -53.83	146.11 6.11 -94.74	121.67 5.63 -72.59	100.14 5.82 -49.30	111.23 6.10 -60.35	100.42 6.13 -48.33	77.34 5.23 -31.09	73.42 4.62 -33.73	49.93 4.56 -10.87	49.58 3.78 -16.61	51.57 3.31 -22.08	52.24 2.81 -24.76
ASTORIA_GT_12 24226	53.38 3.02 -22.33	90.05 3.20 -56.14	88.81 3.31 -48.88	82.40 2.23 -56.48	101.02 2.90 -66.65	111.05 2.90 -75.83	124.55 2.00 -100.61	145.50 2.02 -122.75	101.39 3.19 -65.64	100.19 4.49 -53.63	101.63 5.15 -52.79	101.03 5.20 -53.32	101.96 5.56 -53.83	146.11 6.11 -94.74	121.67 5.63 -72.59	100.14 5.82 -49.30	111.23 6.10 -60.35	100.42 6.13 -48.33	77.34 5.23 -31.09	73.42 4.62 -33.73	49.93 4.56 -10.87	49.58 3.78 -16.61	51.57 3.31 -22.08	52.24 2.81 -24.76
ASTORIA_GT_13 24227	53.38 3.02 -22.33	90.05 3.20 -56.14	88.81 3.31 -48.88	82.40 2.23 -56.48	101.02 2.90 -66.65	111.05 2.90 -75.83	124.55 2.00 -100.61	145.50 2.02 -122.75	101.39 3.19 -65.64	100.19 4.49 -53.63	101.63 5.15 -52.79	101.03 5.20 -53.32	101.96 5.56 -53.83	146.11 6.11 -94.74	121.67 5.63 -72.59	100.14 5.82 -49.30	111.23 6.10 -60.35	100.42 6.13 -48.33	77.34 5.23 -31.09	73.42 4.62 -33.73	49.93 4.56 -10.87	49.58 3.78 -16.61	51.57 3.31 -22.08	52.24 2.81 -24.76
ASTORIA_GT_5 24106	188.97 3.22 -157.73	153.07 3.55 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.16 5.36 -124.73	187.17 6.03 -137.45	188.62 6.05 -140.06	177.31 6.41 -128.33	207.20 6.97 -154.96	189.51 6.48 -139.59	189.44 6.68 -137.73	189.41 7.01 -137.62	204.10 7.03 -151.11	197.34 5.94 -150.37	197.54 5.18 -157.30	208.75 5.10 -169.15	206.31 4.10 -173.02	195.94 3.61 -166.16	193.77 3.15 -165.96
ASTORIA_GT_7 24107	188.97 3.22 -157.73	153.07 3.55 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.16 5.36 -124.73	187.17 6.03 -137.45	188.62 6.05 -140.06	177.31 6.41 -128.33	207.20 6.97 -154.96	189.51 6.48 -139.59	189.44 6.68 -137.73	189.41 7.01 -137.62	204.10 7.03 -151.11	197.34 5.94 -150.37	197.54 5.18 -157.30	208.75 5.10 -169.15	206.31 4.10 -173.02	195.94 3.61 -166.16	193.77 3.15 -165.96
ASTORIA_GT_8 24108	188.97 3.22 -157.73	153.07 3.55 -118.82	105.80 3.69 -65.50	72.19 2.51 -46.00	74.34 3.34 -39.53	94.41 3.30 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	130.02 3.58 -93.88	172.16 5.36 -124.73	187.17 6.03 -137.45	188.62 6.05 -140.06	177.31 6.41 -128.33	207.20 6.97 -154.96	189.51 6.48 -139.59	189.44 6.68 -137.73	189.41 7.01 -137.62	204.10 7.03 -151.11	197.34 5.94 -150.37	197.54 5.18 -157.30	208.75 5.10 -169.15	206.31 4.10 -173.02	195.94 3.61 -166.16	193.77 3.15 -165.96

ASTORIA_GT_9 24109	31.24 3.22 0.00	34.25 3.55 0.00	40.30 3.69 0.00	26.20 2.51 0.00	34.81 3.34 0.00	35.62 3.30 0.00	24.13 2.20 0.00	22.99 2.26 0.00	36.14 3.58 0.00	47.42 5.36 0.00	49.72 6.03 0.00	48.56 6.05 0.00	48.98 6.41 0.00	54.18 6.97 -1.95	49.93 6.48 0.00	51.70 6.68 0.00	53.03 7.01 -1.24	53.39 7.03 -0.40	47.03 5.94 -0.07	40.24 5.18 0.00	40.67 5.10 -1.07	34.33 4.10 -1.04	30.12 3.61 -0.34	27.82 3.15 0.00
ASTORIA___2 24149	189.06 3.30 -157.73	153.16 3.64 -118.82	105.91 3.79 -65.50	72.27 2.58 -46.00	74.43 3.44 -39.53	94.55 3.45 -58.79	64.33 2.33 -40.06	104.46 2.45 -81.29	130.35 3.92 -93.88	172.32 5.52 -124.73	187.31 6.17 -137.45	188.75 6.18 -140.06	177.45 6.55 -128.33	207.34 7.11 -154.96	189.64 6.61 -139.59	189.58 6.82 -137.73	189.54 7.13 -137.62	204.24 7.17 -151.11	197.45 6.05 -150.37	197.63 5.27 -157.30	208.83 5.18 -169.15	206.38 4.17 -173.02	196.01 3.68 -166.16	193.84 3.22 -165.96
ASTORIA___3 23516	53.36 3.00 -22.33	90.14 3.30 -56.14	88.90 3.41 -48.88	82.51 2.34 -56.48	101.23 3.12 -66.65	111.26 3.11 -75.83	124.64 2.09 -100.61	145.72 2.24 -122.75	101.75 3.55 -65.64	100.74 5.04 -53.63	102.16 5.68 -52.79	101.53 5.70 -53.32	102.46 6.06 -53.83	146.61 6.61 -94.74	122.17 6.13 -72.59	100.65 6.33 -49.30	111.81 6.68 -60.35	100.96 6.67 -48.33	77.74 5.63 -31.09	73.70 4.91 -33.73	50.20 4.83 -10.87	49.69 3.89 -16.61	51.71 3.45 -22.08	52.46 3.03 -24.76
ASTORIA___4 23517	188.61 2.86 -157.73	152.53 3.01 -118.82	105.21 3.10 -65.50	71.81 2.12 -46.00	73.77 2.78 -39.53	93.89 2.78 -58.79	63.95 1.96 -40.06	104.04 2.02 -81.29	129.62 3.19 -93.88	171.25 4.45 -124.73	186.24 5.11 -137.45	187.73 5.16 -140.06	176.42 5.52 -128.33	206.30 6.07 -154.96	188.63 5.59 -139.59	188.55 5.79 -137.73	188.47 6.07 -137.62	203.16 6.09 -151.11	196.59 5.20 -150.37	196.96 4.60 -157.30	208.19 4.54 -169.15	205.86 3.64 -173.02	195.49 3.15 -166.16	193.28 2.66 -165.96
ASTORIA___5 23518	188.82 3.07 -157.73	152.88 3.36 -118.82	105.58 3.47 -65.50	72.06 2.37 -46.00	74.17 3.17 -39.53	94.27 3.16 -58.79	64.19 2.20 -40.06	104.25 2.24 -81.29	129.99 3.55 -93.88	171.90 5.10 -124.73	186.88 5.75 -137.45	188.34 5.77 -140.06	177.07 6.17 -128.33	207.10 6.87 -154.96	189.44 6.41 -139.59	189.37 6.61 -137.73	189.34 6.94 -137.62	204.03 6.96 -151.11	197.28 5.89 -150.37	197.50 5.13 -157.30	208.70 5.04 -169.15	206.28 4.06 -173.02	195.91 3.57 -166.16	193.73 3.11 -165.96
ASTRIA 10-13____ 23663	53.38 3.02 -22.33	90.05 3.20 -56.14	88.81 3.31 -48.88	82.40 2.23 -66.48	101.02 2.90 -66.65	111.05 2.90 -75.83	124.55 2.00 -100.61	145.50 2.02 -122.75	101.39 3.19 -65.64	100.19 4.49 -53.63	101.63 5.15 -52.79	101.03 5.20 -53.32	101.96 5.56 -53.83	146.11 6.11 -94.74	121.67 5.63 -72.59	100.14 5.82 -49.30	111.23 6.10 -60.35	100.42 6.13 -48.33	77.34 5.23 -31.09	73.42 4.62 -33.73	49.93 4.56 -10.87	49.58 3.78 -16.61	51.57 3.31 -22.08	52.24 2.81 -24.76
BARRETT 1-8____GRP4 24034	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT 9-12____GRP3 24033	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_1 23704	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_10 23701	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_11 23702	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_12 23703	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_2 23705	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_3 23706	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_4 23707	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_5 23708	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59

BARRETT_IC_6 23709	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_7 23710	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_8 23711	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT_IC_9 23700	84.19 2.61 -53.56	69.71 2.78 -36.22	64.76 2.86 -25.29	63.32 1.87 -37.76	57.42 2.41 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	72.94 1.82 -50.40	83.17 2.85 -47.75	83.86 3.88 -37.92	83.32 4.55 -35.08	83.68 4.59 -36.57	83.87 5.01 -36.30	83.96 5.52 -33.18	84.16 5.07 -35.64	83.76 5.25 -33.49	84.76 5.55 -34.42	85.43 5.75 -33.72	85.59 4.90 -39.67	85.91 4.35 -46.50	84.92 4.31 -46.11	83.65 3.48 -50.98	85.38 2.98 -56.23	84.80 2.55 -57.59
BARRETT___1 23545	84.10 2.51 -53.56	69.60 2.68 -36.22	64.66 2.75 -25.29	63.26 1.81 -37.76	57.35 2.34 -23.54	42.54 2.30 -7.93	53.75 1.66 -30.15	72.85 1.73 -50.40	83.08 2.76 -47.75	83.50 3.51 -37.92	82.98 4.21 -35.08	83.33 4.25 -36.57	83.51 4.65 -36.30	83.56 5.12 -33.18	83.78 4.69 -35.64	83.36 4.85 -33.49	84.35 5.14 -34.42	85.02 5.34 -33.72	85.27 4.58 -39.67	85.64 4.07 -46.50	84.63 4.01 -46.11	83.47 3.30 -50.98	85.27 2.87 -56.23	84.72 2.47 -57.59
BARRETT___2 23546	83.96 2.38 -53.56	69.45 2.53 -36.22	64.46 2.56 -25.29	63.13 1.68 -37.76	57.15 2.15 -23.54	42.34 2.09 -7.93	53.56 1.46 -30.15	72.77 1.65 -50.40	83.08 2.76 -47.75	83.50 3.52 -37.92	82.95 4.19 -35.08	83.31 4.23 -36.57	83.50 4.65 -36.30	83.57 5.12 -33.18	83.79 4.70 -35.64	83.38 4.86 -33.49	84.37 5.16 -34.42	85.03 5.35 -33.72	85.24 4.55 -39.67	85.61 4.05 -46.50	84.62 4.01 -46.11	83.40 3.23 -50.98	85.16 2.75 -56.23	84.59 2.34 -57.59
BEAVER RIVER___HYD 24048	27.92 -0.11 0.00	30.57 -0.13 0.00	36.94 0.33 0.00	23.86 0.17 0.00	31.84 0.37 0.00	32.66 0.35 0.00	22.16 0.22 0.00	20.54 -0.19 0.00	32.24 -0.33 0.00	41.57 -0.49 0.00	43.18 -0.51 0.00	42.03 -0.48 0.00	42.16 -0.41 0.00	45.50 0.06 -0.17	43.36 -0.09 0.00	44.98 -0.04 0.00	44.89 -0.01 -0.11	46.36 0.37 -0.03	41.17 0.15 -0.01	34.85 -0.21 0.00	34.33 -0.26 -0.09	29.38 0.11 -0.08	26.13 -0.08 -0.03	24.75 0.09 0.00
BEEBEE_GT_13 23619	28.06 0.03 0.00	30.73 0.03 0.00	37.03 0.42 0.00	23.96 0.26 0.00	32.00 0.54 0.00	32.93 0.61 0.00	22.41 0.47 0.00	21.20 0.48 0.00	33.53 0.97 0.00	43.45 1.38 0.00	45.20 1.51 0.00	44.10 1.59 0.00	44.12 1.55 0.00	48.12 1.70 -1.16	45.24 1.79 0.00	46.91 1.89 0.00	47.20 1.68 -0.74	47.83 1.64 -0.23	42.40 1.34 -0.04	35.75 0.69 0.00	35.59 0.45 -0.64	30.26 0.45 -0.61	26.54 0.15 -0.21	24.87 0.20 0.00
BETHLEHEM___STEEL 23779	27.09 -0.93 0.00	29.34 -1.36 0.00	34.80 -1.81 0.00	22.67 -1.02 0.00	30.00 -1.47 0.00	30.98 -1.34 0.00	21.35 -0.59 0.00	20.41 -0.32 0.00	31.79 -0.77 0.00	40.91 -1.15 0.00	42.25 -1.44 0.00	41.43 -1.08 0.00	42.27 -0.29 0.00	45.67 -1.16 -1.57	42.88 -0.57 0.00	44.34 -0.68 0.00	44.86 -0.93 -1.01	45.15 -1.13 -0.32	40.54 -0.54 -0.06	35.30 0.23 0.00	35.19 -0.18 -0.87	29.17 -0.86 -0.84	25.59 -0.86 -0.27	23.67 -0.99 0.00
BINGHAMTON___COGEN 23790	28.61 0.59 0.00	31.18 0.47 0.00	36.94 0.32 0.00	23.92 0.22 0.00	31.70 0.23 0.00	32.64 0.32 0.00	22.38 0.44 0.00	21.32 0.60 0.00	33.52 0.96 0.00	43.37 1.31 0.00	45.16 1.47 0.00	43.90 1.39 0.00	44.26 1.69 0.00	50.12 1.73 -3.13	44.93 1.48 0.00	46.58 1.56 0.00	48.43 1.65 -1.99	48.16 1.57 -0.64	42.45 1.32 -0.11	36.37 1.30 0.00	37.52 1.30 -1.72	31.90 1.05 -1.66	27.59 0.86 -0.55	25.26 0.60 0.00
BLACK RIVER___HYD 24047	27.41 -0.61 0.00	30.07 -0.64 0.00	36.46 -0.15 0.00	23.53 -0.16 0.00	31.45 -0.02 0.00	32.27 -0.05 0.00	21.92 -0.02 0.00	20.15 -0.57 0.00	31.90 -0.66 0.00	40.98 -1.08 0.00	42.59 -1.10 0.00	41.45 -1.06 0.00	41.59 -0.97 0.00	45.12 -0.60 -0.45	42.65 -0.80 0.00	44.28 -0.74 0.00	44.33 -0.74 -0.29	45.73 -0.32 -0.09	40.60 -0.44 -0.02	34.36 -0.70 0.00	34.00 -0.74 -0.24	29.18 -0.25 -0.23	25.83 -0.42 -0.07	24.48 -0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	28.98 0.96 0.00	31.94 1.24 0.00	38.45 1.84 0.00	24.83 1.14 0.00	33.12 1.65 0.00	33.75 1.43 0.00	22.54 0.60 0.00	21.01 0.29 0.00	33.09 0.53 0.00	42.71 0.65 0.00	44.33 0.64 0.00	43.01 0.50 0.00	42.58 0.02 0.00	57.85 0.59 -12.00	43.69 0.25 0.00	45.35 0.32 0.00	52.85 0.42 -7.64	49.08 0.68 -2.45	41.94 0.49 -0.44	35.09 0.03 0.00	41.25 0.14 -6.61	36.05 0.48 -6.38	28.77 0.52 -2.08	25.41 0.75 0.00
BOC_GAS_DRP 24189	28.93 0.90 0.00	31.92 1.22 0.00	38.47 1.85 0.00	24.84 1.15 0.00	33.14 1.68 0.00	33.78 1.46 0.00	22.58 0.64 0.00	21.01 0.29 0.00	33.09 0.53 0.00	42.75 0.68 0.00	44.30 0.61 0.00	42.94 0.43 0.00	42.43 -0.14 0.00	57.78 0.40 -12.12	43.53 0.09 0.00	45.17 0.15 0.00	52.76 0.25 -7.72	48.90 0.48 -2.47	41.77 0.31 -0.44	34.94 -0.12 0.00	41.19 0.00 -6.68	36.02 0.39 -6.44	28.73 0.45 -2.10	25.37 0.70 0.00
BOWLINE___1 23526	29.78 1.76 0.00	32.37 1.67 0.00	38.15 1.54 0.00	24.72 1.03 0.00	32.71 1.24 0.00	33.57 1.25 0.00	22.92 0.98 0.00	22.12 1.39 0.00	34.72 2.16 0.00	45.03 2.96 0.00	47.11 3.43 0.00	46.14 3.63 0.00	46.68 4.12 0.00	58.96 4.39 -9.31	47.61 4.16 0.00	49.37 4.35 0.00	55.23 4.52 -5.93	52.42 4.57 -1.90	45.34 3.98 -0.34	38.73 3.67 0.00	43.18 3.55 -5.13	36.85 2.71 -4.95	30.13 2.33 -1.62	26.53 1.87 0.00
BOWLINE___2 23595	29.78 1.76 0.00	32.37 1.67 0.00	38.15 1.54 0.00	24.72 1.03 0.00	32.70 1.24 0.00	33.57 1.25 0.00	22.90 0.96 0.00	22.12 1.39 0.00	34.72 2.16 0.00	45.02 2.96 0.00	47.11 3.42 0.00	46.14 3.63 0.00	46.68 4.11 0.00	58.96 4.39 -9.31	47.60 4.15 0.00	49.36 4.34 0.00	55.23 4.51 -5.93	52.42 4.56 -1.90	45.34 3.98 -0.34	38.73 3.67 0.00	43.18 3.54 -5.14	36.85 2.70 -4.95	30.13 2.33 -1.62	26.53 1.87 0.00
BROOKHAVEN___DRP 24191	84.41 2.82 -53.56	69.92 2.99 -36.22	64.53 2.62 -25.29	63.10 1.65 -37.76	57.13 2.12 -23.54	42.32 2.07 -7.93	53.52 1.42 -30.15	72.76 1.63 -50.40	82.78 2.47 -47.75	83.38 3.40 -37.92	82.69 3.92 -35.08	82.82 3.74 -36.57	83.14 4.28 -36.30	83.23 4.79 -33.18	83.45 4.36 -35.64	83.08 4.57 -33.49	83.88 4.67 -34.42	84.20 4.52 -33.72	84.31 3.62 -39.67	84.76 3.20 -46.50	84.17 3.55 -46.11	82.76 2.60 -50.98	84.46 2.06 -56.23	83.87 1.62 -57.59

BROOKLYN_NAVY_YARD 23515	46.97 2.76 -16.18	72.51 2.84 -38.97	62.66 2.88 -23.17	52.05 1.86 -26.49	44.66 2.39 -10.80	46.59 2.39 -11.89	54.86 1.71 -31.20	64.56 1.81 -42.02	76.86 2.91 -41.38	87.48 4.30 -41.12	96.64 4.96 -48.00	92.46 5.01 -44.94	91.11 5.39 -43.16	143.34 5.96 -92.12	117.43 5.55 -68.43	87.18 5.77 -36.39	103.47 6.04 -52.65	89.67 6.11 -37.60	76.31 5.27 -30.02	73.46 4.67 -33.73	49.97 4.60 -10.87	49.32 3.69 -16.44	46.37 3.17 -17.01	29.08 2.67 -1.75
BURROWS__LYONSDAL 23803	28.21 0.18 0.00	30.93 0.22 0.00	37.14 0.52 0.00	24.01 0.32 0.00	31.97 0.51 0.00	32.84 0.52 0.00	22.36 0.42 0.00	20.78 0.06 0.00	32.89 0.32 0.00	42.36 0.30 0.00	44.01 0.32 0.00	42.83 0.32 0.00	42.89 0.33 0.00	45.94 0.57 -0.10	43.85 0.40 0.00	45.44 0.42 0.00	45.29 0.44 -0.06	46.63 0.65 -0.02	41.53 0.50 0.00	35.35 0.29 0.00	34.83 0.27 -0.06	29.64 0.39 -0.05	26.47 0.27 -0.02	24.99 0.33 0.00
CALPINE BETH_PAGE_GT4 24209	84.35 2.76 -53.56	69.79 2.86 -36.22	64.77 2.87 -25.29	63.32 1.87 -37.76	57.41 2.40 -23.54	42.62 2.37 -7.93	53.75 1.66 -30.15	73.03 1.90 -50.40	83.44 3.13 -47.75	84.16 4.17 -37.92	83.59 4.82 -35.08	83.91 4.82 -36.57	84.08 5.22 -36.30	84.16 5.72 -33.18	84.38 5.29 -35.64	84.00 5.49 -33.49	84.94 5.73 -34.42	85.49 5.81 -33.72	85.62 4.93 -39.67	85.95 4.39 -46.50	85.00 4.38 -46.11	83.65 3.48 -50.98	85.36 2.95 -56.23	84.75 2.50 -57.59
CALSPAN__DRP 24200	27.09 -0.93 0.00	29.34 -1.36 0.00	34.80 -1.81 0.00	22.67 -1.02 0.00	30.00 -1.47 0.00	30.98 -1.34 0.00	21.35 -0.59 0.00	20.41 -0.32 0.00	31.79 -0.77 0.00	40.91 -1.15 0.00	42.25 -1.44 0.00	41.43 -1.08 0.00	42.27 -0.29 0.00	45.67 -1.16 -1.57	42.88 -0.57 0.00	44.34 -0.68 0.00	44.86 -0.93 -1.01	45.15 -1.13 -0.32	40.54 -0.54 -0.06	35.30 0.23 0.00	35.19 -0.18 -0.87	29.17 -0.86 -0.84	25.59 -0.86 -0.27	23.67 -0.99 0.00
CARR STREET_E_SYR 24060	27.37 -0.66 0.00	30.06 -0.64 0.00	35.94 -0.67 0.00	23.26 -0.44 0.00	30.87 -0.60 0.00	31.68 -0.64 0.00	21.50 -0.44 0.00	20.19 -0.54 0.00	31.72 -0.84 0.00	40.94 -1.13 0.00	42.49 -1.20 0.00	41.30 -1.21 0.00	41.40 -1.17 0.00	44.66 -1.42 -0.82	42.08 -1.36 0.00	43.56 -1.46 0.00	43.79 -1.51 -0.52	44.55 -1.57 -0.17	39.74 -1.31 -0.03	34.06 -1.00 0.00	33.98 -0.97 -0.45	28.82 -0.80 -0.43	25.68 -0.64 -0.15	24.23 -0.43 0.00
CARTHAGE__PAPER 23857	27.41 -0.61 0.00	30.07 -0.64 0.00	36.46 -0.15 0.00	23.53 -0.16 0.00	31.45 -0.02 0.00	32.27 -0.05 0.00	21.92 -0.02 0.00	20.15 -0.57 0.00	31.90 -0.66 0.00	40.98 -1.08 0.00	42.59 -1.10 0.00	41.45 -1.06 0.00	41.59 -0.97 0.00	45.03 -0.60 -0.37	42.65 -0.80 0.00	44.28 -0.74 0.00	44.28 -0.74 -0.23	45.71 -0.32 -0.07	40.59 -0.44 -0.01	34.36 -0.70 0.00	33.96 -0.74 -0.20	29.13 -0.25 -0.19	25.82 -0.42 -0.06	24.48 -0.18 0.00
CE_DUNWOOD__DRP 24194	30.49 2.46 0.00	33.23 2.52 0.00	39.16 2.55 0.00	25.35 1.66 0.00	33.59 2.12 0.00	40.62 2.10 -6.20	53.56 1.47 -30.15	64.52 1.77 -42.02	76.62 2.75 -41.30	51.97 3.88 -6.02	48.17 4.48 0.00	47.07 4.56 0.00	47.49 4.92 0.00	60.19 5.40 -9.52	48.46 5.01 0.00	50.25 5.23 0.00	56.31 5.46 -6.07	53.41 5.51 -1.94	46.11 4.74 -0.35	39.27 4.21 0.00	43.91 4.16 -5.25	37.58 3.32 -5.07	30.69 2.86 -1.65	27.05 2.38 0.00
CE_MILLWOOD__DRP 24193	30.29 2.27 0.00	33.02 2.31 0.00	38.94 2.32 0.00	25.21 1.52 0.00	33.41 1.94 0.00	40.46 1.94 -6.20	53.56 1.47 -30.15	64.29 1.55 -42.02	76.32 2.46 -41.30	51.70 3.61 -6.02	47.83 4.15 0.00	46.75 4.24 0.00	47.16 4.59 0.00	59.80 5.04 -9.50	48.11 4.66 0.00	49.88 4.86 0.00	55.90 5.07 -6.05	53.02 5.13 -1.93	45.78 4.42 -0.35	39.01 3.95 0.00	43.63 3.89 -5.24	37.33 3.09 -5.05	30.49 2.67 -1.65	26.88 2.21 0.00
CE_NYC2_DRP 24202	53.37 3.02 -22.33	90.03 3.18 -56.14	88.78 3.29 -48.88	82.38 2.21 -56.48	100.99 2.87 -66.65	111.02 2.87 -75.83	124.52 1.98 -100.61	145.52 2.05 -122.75	101.39 3.19 -65.64	100.39 4.69 -53.63	101.82 5.34 -52.79	101.22 5.39 -53.32	102.14 5.75 -53.83	146.30 6.30 -94.74	121.85 5.81 -72.59	100.34 6.01 -49.30	111.45 6.31 -60.35	100.61 6.32 -48.33	77.52 5.41 -31.09	73.59 4.80 -33.73	50.11 4.74 -10.87	49.60 3.80 -16.61	51.55 3.29 -22.08	52.22 2.79 -24.76
CE_NYC_DRP 24195	47.08 2.87 -16.18	72.64 2.97 -38.97	62.81 3.03 -23.17	52.16 1.98 -26.49	44.80 2.53 -10.80	46.74 2.54 -11.89	55.05 1.91 -31.20	64.75 2.01 -42.02	77.13 3.19 -41.38	87.72 4.53 -41.12	96.87 5.18 -48.00	92.69 5.24 -44.94	91.34 5.62 -43.16	143.57 6.18 -92.12	117.63 5.75 -68.43	87.39 5.98 -36.39	103.71 6.27 -52.65	89.86 6.31 -37.60	76.47 5.42 -30.02	73.61 4.81 -33.73	50.12 4.75 -10.87	49.44 3.81 -16.44	46.47 3.28 -17.01	29.17 2.76 -1.75
CH_MIDHUDSON__DRP 24192	29.82 1.79 0.00	32.54 1.83 0.00	38.53 1.91 0.00	24.92 1.23 0.00	33.03 1.57 0.00	33.90 1.58 0.00	22.99 1.05 0.00	21.91 1.19 0.00	34.43 1.86 0.00	44.88 2.81 0.00	46.88 3.20 0.00	45.81 3.30 0.00	46.05 3.49 0.00	59.31 3.89 -10.15	46.96 3.51 0.00	48.68 3.66 0.00	55.06 3.81 -6.47	51.87 3.84 -2.07	44.72 3.33 -0.37	38.02 2.96 0.00	43.02 2.94 -5.57	36.91 2.35 -5.38	29.99 2.06 -1.75	26.41 1.74 0.00
CH_MISC_IPPS 23765	29.99 1.96 0.00	32.69 1.99 0.00	38.66 2.04 0.00	25.00 1.31 0.00	33.12 1.66 0.00	34.01 1.69 0.00	23.17 1.23 0.00	22.10 1.38 0.00	34.78 2.22 0.00	45.16 3.09 0.00	47.21 3.52 0.00	46.18 3.67 0.00	46.49 3.92 0.00	59.36 4.37 -9.72	47.44 3.99 0.00	49.19 4.17 0.00	55.32 4.34 -6.20	52.35 4.40 -1.99	45.19 3.82 -0.36	38.43 3.37 0.00	43.26 3.36 -5.40	37.07 2.68 -5.20	30.22 2.34 -1.70	26.64 1.97 0.00
CH_RES_BVR_FALLS 23983	27.99 -0.03 0.00	30.65 -0.06 0.00	36.56 -0.06 0.00	23.65 -0.04 0.00	31.43 -0.04 0.00	32.26 -0.06 0.00	21.94 0.00 0.00	20.65 -0.08 0.00	32.54 -0.03 0.00	41.84 -0.22 0.00	43.36 -0.33 0.00	42.18 -0.33 0.00	42.23 -0.33 0.00	44.28 -0.32 0.67	43.17 -0.28 0.00	44.76 -0.27 0.00	44.09 -0.27 0.42	45.59 -0.24 0.12	40.76 -0.24 0.02	34.80 -0.26 0.00	33.93 -0.27 0.31	28.72 -0.17 0.30	25.94 -0.14 0.09	24.53 -0.14 0.00
CH_RES_NIAGARA 23895	26.59 -1.43 0.00	28.89 -1.82 0.00	34.38 -2.23 0.00	22.43 -1.26 0.00	29.67 -1.79 0.00	30.55 -1.77 0.00	20.92 -1.02 0.00	20.03 -0.70 0.00	31.14 -1.42 0.00	39.70 -2.36 0.00	40.76 -2.93 0.00	40.01 -2.50 0.00	40.92 -1.64 0.00	43.90 -2.81 -1.44	41.44 -2.00 0.00	42.90 -2.12 0.00	43.34 -2.36 -0.92	43.71 -2.54 -0.29	39.57 -1.51 -0.05	34.67 -0.39 0.00	34.41 -0.89 -0.79	28.33 -1.63 -0.77	25.02 -1.41 -0.25	23.31 -1.35 0.00
CH_RES_SYRACUSE 23985	26.93 -1.10 0.00	29.57 -1.14 0.00	35.35 -1.26 0.00	22.88 -0.81 0.00	30.41 -1.06 0.00	31.24 -1.07 0.00	21.21 -0.73 0.00	19.91 -0.81 0.00	31.26 -1.30 0.00	40.37 -1.70 0.00	41.86 -1.82 0.00	40.72 -1.79 0.00	40.85 -1.71 0.00	44.13 -2.06 -0.93	41.51 -1.94 0.00	42.96 -2.06 0.00	43.22 -2.16 -0.59	43.89 -2.26 -0.19	39.14 -1.91 -0.03	33.58 -1.48 0.00	33.55 -1.47 -0.51	28.45 -1.24 -0.50	25.30 -1.04 -0.16	23.75 -0.91 0.00
CORNELL____ 23752	27.70 -0.32 0.00	30.19 -0.51 0.00	35.89 -0.72 0.00	23.21 -0.49 0.00	30.82 -0.65 0.00	31.78 -0.54 0.00	21.85 -0.09 0.00	20.89 0.17 0.00	33.03 0.46 0.00	43.07 1.01 0.00	45.01 1.32 0.00	44.03 1.52 0.00	44.16 1.59 0.00	48.59 1.58 -1.75	45.10 1.65 0.00	46.65 1.63 0.00	47.35 1.45 -1.12	47.69 1.38 -0.36	42.21 1.13 -0.06	35.91 0.84 0.00	36.18 0.71 -0.97	30.62 0.49 -0.93	26.61 0.13 -0.31	24.54 -0.12 0.00

COXSACKIE___GT 23611	29.71 1.69 0.00	32.52 1.82 0.00	38.68 2.07 0.00	25.00 1.31 0.00	33.20 1.74 0.00	34.16 1.84 0.00	23.21 1.27 0.00	22.06 1.33 0.00	34.64 2.07 0.00	44.89 2.82 0.00	46.74 3.05 0.00	45.59 3.08 0.00	45.56 2.99 0.00	59.12 3.14 -10.71	46.04 2.59 0.00	47.73 2.70 0.00	54.09 2.48 -6.82	50.33 2.19 -2.18	43.23 1.83 -0.39	36.62 1.56 0.00	41.96 1.56 -5.90	36.10 1.22 -5.69	29.25 1.21 -1.86	26.03 1.37 0.00
CRESCENT___HYD 24018	29.53 1.51 0.00	32.56 1.86 0.00	39.24 2.63 0.00	25.32 1.63 0.00	33.80 2.33 0.00	34.49 2.17 0.00	23.08 1.14 0.00	21.65 0.93 0.00	34.12 1.56 0.00	44.00 1.94 0.00	45.80 2.11 0.00	44.39 1.88 0.00	43.62 1.06 0.00	59.21 1.75 -12.20	44.81 1.36 0.00	46.51 1.49 0.00	54.20 1.64 -7.77	50.29 1.84 -2.49	42.91 1.45 -0.44	35.83 0.77 0.00	42.18 0.95 -6.73	36.86 1.18 -6.49	29.35 1.06 -2.11	25.86 1.19 0.00
CRUCIBLE_METL_DRP 24180	26.93 -1.10 0.00	29.57 -1.14 0.00	35.35 -1.26 0.00	22.88 -0.81 0.00	30.41 -1.06 0.00	31.24 -1.07 0.00	21.21 -0.73 0.00	19.91 -0.81 0.00	31.26 -1.30 0.00	40.37 -1.70 0.00	41.86 -1.82 0.00	40.72 -1.79 0.00	40.85 -1.71 0.00	44.13 -2.06 -0.93	41.51 -1.94 0.00	42.96 -2.06 0.00	43.22 -2.16 -0.59	43.89 -2.26 -0.19	39.14 -1.91 -0.03	33.58 -1.48 0.00	33.55 -1.47 -0.51	28.45 -1.24 -0.50	25.30 -1.04 -0.16	23.75 -0.91 0.00
CSC___481_PGEN 24222	84.38 2.80 -53.56	69.89 2.96 -36.22	64.43 2.52 -25.29	63.04 1.59 -37.76	57.06 2.05 -23.54	42.25 2.00 -7.93	53.52 1.42 -30.15	72.68 1.56 -50.40	82.46 2.14 -47.75	83.20 3.22 -37.92	82.48 3.71 -35.08	82.60 3.52 -36.57	82.92 4.06 -36.30	83.00 4.55 -33.18	83.21 4.12 -35.64	82.83 4.32 -33.49	83.66 4.45 -34.42	83.96 4.28 -33.72	84.09 3.39 -39.67	84.58 3.02 -46.50	84.01 3.39 -46.11	82.60 2.43 -50.98	84.29 1.89 -56.23	83.73 1.47 -57.59
DANSKAMMER___1 23586	29.68 1.65 0.00	32.35 1.64 0.00	38.24 1.62 0.00	24.74 1.05 0.00	32.77 1.31 0.00	33.62 1.30 0.00	22.92 0.99 0.00	21.88 1.15 0.00	34.40 1.83 0.00	44.56 2.50 0.00	46.60 2.91 0.00	45.56 3.05 0.00	45.89 3.32 0.00	58.72 3.73 -9.72	46.80 3.35 0.00	48.53 3.51 0.00	54.68 3.69 -6.20	51.68 3.73 -1.99	44.61 3.24 -0.36	37.97 2.91 0.00	42.81 2.91 -5.40	36.70 2.31 -5.20	29.93 2.05 -1.70	26.39 1.72 0.00
DANSKAMMER___2 23589	29.68 1.65 0.00	32.35 1.64 0.00	38.24 1.62 0.00	24.74 1.05 0.00	32.77 1.31 0.00	33.62 1.30 0.00	22.92 0.99 0.00	21.88 1.15 0.00	34.40 1.83 0.00	44.56 2.50 0.00	46.60 2.91 0.00	45.56 3.05 0.00	45.89 3.32 0.00	58.72 3.73 -9.72	46.80 3.35 0.00	48.53 3.51 0.00	54.68 3.69 -6.20	51.68 3.73 -1.99	44.61 3.24 -0.36	37.97 2.91 0.00	42.81 2.91 -5.40	36.70 2.31 -5.20	29.93 2.05 -1.70	26.39 1.72 0.00
DANSKAMMER___3 23590	29.68 1.65 0.00	32.35 1.64 0.00	38.24 1.62 0.00	24.74 1.05 0.00	32.77 1.31 0.00	33.62 1.30 0.00	22.92 0.99 0.00	21.88 1.15 0.00	34.40 1.83 0.00	44.56 2.50 0.00	46.60 2.91 0.00	45.56 3.05 0.00	45.89 3.32 0.00	58.72 3.73 -9.72	46.80 3.35 0.00	48.53 3.51 0.00	54.68 3.69 -6.20	51.68 3.73 -1.99	44.61 3.24 -0.36	37.97 2.91 0.00	42.81 2.91 -5.40	36.70 2.31 -5.20	29.93 2.05 -1.70	26.39 1.72 0.00
DANSKAMMER___4 23591	29.68 1.65 0.00	32.35 1.64 0.00	38.24 1.62 0.00	24.74 1.05 0.00	32.77 1.31 0.00	33.62 1.30 0.00	22.92 0.99 0.00	21.88 1.15 0.00	34.40 1.83 0.00	44.56 2.50 0.00	46.60 2.91 0.00	45.56 3.05 0.00	45.89 3.32 0.00	58.72 3.73 -9.72	46.80 3.35 0.00	48.53 3.51 0.00	54.68 3.69 -6.20	51.68 3.73 -1.99	44.61 3.24 -0.36	37.97 2.91 0.00	42.81 2.91 -5.40	36.70 2.31 -5.20	29.93 2.05 -1.70	26.39 1.72 0.00
DANSKAMMER___DIESEL 23592	29.68 1.65 0.00	32.35 1.64 0.00	38.24 1.62 0.00	24.74 1.05 0.00	32.77 1.31 0.00	33.62 1.30 0.00	22.92 0.99 0.00	21.88 1.15 0.00	34.40 1.83 0.00	44.56 2.50 0.00	46.60 2.91 0.00	45.56 3.05 0.00	45.89 3.32 0.00	58.72 3.73 -9.72	46.80 3.35 0.00	48.53 3.51 0.00	54.68 3.69 -6.20	51.68 3.73 -1.99	44.61 3.24 -0.36	37.97 2.91 0.00	42.81 2.91 -5.40	36.70 2.31 -5.20	29.93 2.05 -1.70	26.39 1.72 0.00
DASHVILLE___HYD 23610	29.99 1.96 0.00	32.71 2.00 0.00	38.69 2.07 0.00	25.04 1.35 0.00	33.18 1.72 0.00	34.03 1.71 0.00	23.21 1.27 0.00	22.10 1.38 0.00	34.78 2.22 0.00	45.11 3.05 0.00	47.13 3.44 0.00	46.08 3.57 0.00	46.41 3.85 0.00	59.43 4.30 -9.86	47.39 3.95 0.00	49.13 4.11 0.00	55.38 4.31 -6.28	52.37 4.41 -2.01	45.24 3.86 -0.36	38.50 3.44 0.00	43.35 3.40 -5.44	37.16 2.72 -5.25	30.26 2.37 -1.71	26.63 1.97 0.00
DOGLEVILLE___HYD 23807	30.19 2.16 0.00	33.06 2.36 0.00	39.13 2.51 0.00	25.29 1.60 0.00	33.57 2.10 0.00	34.45 2.13 0.00	23.25 1.32 0.00	22.36 1.64 0.00	35.39 2.83 0.00	46.06 3.99 0.00	48.12 4.43 0.00	46.92 4.41 0.00	46.69 4.13 0.00	49.79 4.67 0.14	47.75 4.30 0.00	49.53 4.51 0.00	49.45 4.76 0.09	50.63 4.70 0.03	45.02 4.01 0.00	38.52 3.45 0.00	37.94 3.51 0.07	31.95 2.83 0.07	28.53 2.38 0.03	26.54 1.87 0.00
DUNKIRK___1 23563	26.25 -1.77 0.00	28.36 -2.35 0.00	33.40 -3.21 0.00	21.73 -1.97 0.00	28.64 -2.83 0.00	29.75 -2.56 0.00	20.71 -1.23 0.00	19.85 -0.87 0.00	30.97 -1.59 0.00	39.87 -2.20 0.00	41.39 -2.30 0.00	40.50 -2.01 0.00	41.29 -1.28 0.00	45.02 -1.90 -1.65	41.99 -1.46 0.00	43.27 -1.75 0.00	43.89 -1.95 -1.05	44.04 -2.26 -0.34	39.13 -1.95 -0.06	33.97 -1.09 0.00	34.18 -1.23 -0.91	28.62 -1.46 -0.88	25.01 -1.45 -0.28	22.95 -1.72 0.00
DUNKIRK___2 23564	26.25 -1.77 0.00	28.36 -2.35 0.00	33.40 -3.21 0.00	21.73 -1.97 0.00	28.64 -2.83 0.00	29.75 -2.56 0.00	20.71 -1.23 0.00	19.85 -0.87 0.00	30.97 -1.59 0.00	39.87 -2.20 0.00	41.39 -2.30 0.00	40.50 -2.01 0.00	41.29 -1.28 0.00	45.02 -1.90 -1.65	41.99 -1.46 0.00	43.27 -1.75 0.00	43.89 -1.95 -1.05	44.04 -2.26 -0.34	39.13 -1.95 -0.06	33.97 -1.09 0.00	34.18 -1.23 -0.91	28.62 -1.46 -0.88	25.01 -1.45 -0.28	22.95 -1.72 0.00
DUNKIRK___3 23565	26.44 -1.58 0.00	28.58 -2.12 0.00	33.73 -2.89 0.00	21.95 -1.74 0.00	28.96 -2.50 0.00	30.05 -2.27 0.00	20.86 -1.08 0.00	19.96 -0.77 0.00	31.14 -1.42 0.00	40.13 -1.94 0.00	41.58 -2.11 0.00	40.71 -1.80 0.00	41.51 -1.06 0.00	45.18 -1.75 -1.66	42.19 -1.26 0.00	43.51 -1.51 0.00	44.14 -1.70 -1.06	44.29 -2.00 -0.34	39.46 -1.62 -0.06	34.28 -0.78 0.00	34.43 -0.99 -0.92	28.75 -1.33 -0.89	25.13 -1.32 -0.28	23.11 -1.55 0.00
DUNKIRK___4 23566	26.44 -1.58 0.00	28.58 -2.12 0.00	33.73 -2.89 0.00	21.95 -1.74 0.00	28.96 -2.50 0.00	30.05 -2.27 0.00	20.86 -1.08 0.00	19.96 -0.77 0.00	31.14 -1.42 0.00	40.13 -1.94 0.00	41.58 -2.11 0.00	40.71 -1.80 0.00	41.51 -1.06 0.00	45.18 -1.75 -1.66	42.19 -1.26 0.00	43.51 -1.51 0.00	44.14 -1.70 -1.06	44.29 -2.00 -0.34	39.46 -1.62 -0.06	34.28 -0.78 0.00	34.43 -0.99 -0.92	28.75 -1.33 -0.89	25.13 -1.32 -0.28	23.11 -1.55 0.00
EAST HAMPTON___GT 23717	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59

EAST RIVER___6 23660	47.09 2.88 -16.18	72.65 2.98 -38.97	62.80 3.02 -23.17	52.15 1.96 -26.49	44.78 2.51 -10.80	46.74 2.53 -11.89	55.10 1.96 -31.20	64.75 2.01 -42.02	77.13 3.19 -41.38	87.82 4.63 -41.12	97.00 5.31 -48.00	92.82 5.37 -44.94	91.48 5.76 -43.16	143.73 6.35 -92.12	117.78 5.90 -68.43	87.52 6.11 -36.39	103.84 6.40 -52.65	90.01 6.46 -37.60	76.58 5.54 -30.02	73.70 4.90 -33.73	50.21 4.84 -10.87	49.52 3.89 -16.44	46.53 3.33 -17.01	29.20 2.79 -1.75
EAST RIVER___7 23524	47.09 2.88 -16.18	72.65 2.98 -38.97	62.80 3.02 -23.17	52.15 1.96 -26.49	44.78 2.51 -10.80	46.74 2.53 -11.89	55.10 1.96 -31.20	64.75 2.01 -42.02	77.13 3.19 -41.38	87.82 4.63 -41.12	97.00 5.31 -48.00	92.82 5.37 -44.94	91.48 5.76 -43.16	143.73 6.35 -92.12	117.78 5.90 -68.43	87.52 6.11 -36.39	103.84 6.40 -52.65	90.01 6.46 -37.60	76.58 5.54 -30.02	73.70 4.90 -33.73	50.21 4.84 -10.87	49.52 3.89 -16.44	46.53 3.33 -17.01	29.20 2.79 -1.75
EAST_HAMPTON___DIESEL 23722	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
ELEC_TRO_TEK 24086	84.35 2.76 -53.56	69.78 2.86 -36.22	64.80 2.90 -25.29	63.34 1.89 -37.76	57.44 2.44 -23.54	42.65 2.41 -7.93	53.83 1.74 -30.15	73.14 2.01 -50.40	83.51 3.19 -47.75	84.31 4.33 -37.92	83.67 4.91 -35.08	84.01 4.93 -36.57	84.19 5.33 -36.30	84.26 5.82 -33.18	84.47 5.38 -35.64	84.09 5.58 -33.49	85.02 5.81 -34.42	85.60 5.92 -33.72	85.75 5.05 -39.67	86.08 4.52 -46.50	85.08 4.46 -46.11	83.72 3.56 -50.98	85.45 3.05 -56.23	84.83 2.58 -57.59
E_CANADA_CAP_HY 24051	28.08 0.06 0.00	30.96 0.26 0.00	37.57 0.96 0.00	24.25 0.56 0.00	32.36 0.90 0.00	33.24 0.93 0.00	22.56 0.62 0.00	20.72 0.00 0.00	32.68 0.12 0.00	41.87 -0.20 0.00	43.34 -0.35 0.00	41.98 -0.53 0.00	41.77 -0.79 0.00	59.95 -0.78 -15.46	42.75 -0.70 0.00	44.24 -0.78 0.00	53.62 -1.02 -9.85	48.40 -0.70 -3.15	40.93 -0.65 -0.56	33.94 -1.12 0.00	41.84 -1.19 -8.53	36.90 -0.51 -8.22	28.41 -0.45 -2.68	24.59 -0.08 0.00
E_CANADA_MHWK_HY 24050	30.19 2.16 0.00	33.06 2.36 0.00	39.13 2.51 0.00	25.29 1.60 0.00	33.57 2.10 0.00	34.45 2.13 0.00	23.25 1.32 0.00	22.36 1.64 0.00	35.39 2.83 0.00	46.06 3.99 0.00	48.12 4.43 0.00	46.92 4.41 0.00	46.69 4.13 0.00	49.79 4.67 0.14	47.75 4.30 0.00	49.53 4.51 0.00	49.45 4.76 0.09	50.63 4.70 0.03	45.02 4.01 0.00	38.52 3.45 0.00	37.94 3.51 0.07	31.95 2.83 0.07	28.53 2.38 0.03	26.54 1.87 0.00
E_FISHKILL___LBMP 23776	29.37 1.35 0.00	32.05 1.35 0.00	37.99 1.38 0.00	24.59 0.90 0.00	32.59 1.12 0.00	39.66 1.14 -6.20	52.84 0.75 -30.15	63.65 0.91 -42.02	75.22 1.36 -41.30	50.19 2.10 -6.02	46.05 2.36 0.00	44.99 2.48 0.00	45.26 2.69 0.00	57.91 2.96 -9.69	46.09 2.64 0.00	47.76 2.74 0.00	53.79 2.83 -6.17	50.78 2.85 -1.98	43.90 2.53 -0.35	37.36 2.30 0.00	42.12 2.27 -5.35	36.13 1.78 -5.16	29.42 1.56 -1.68	25.97 1.30 0.00
FAR ROCKAWAY___4 23548	84.46 2.88 -53.56	69.90 2.98 -36.22	64.93 3.03 -25.29	63.42 1.97 -37.76	57.52 2.52 -23.54	42.50 2.25 -7.93	53.52 1.42 -30.15	72.61 1.49 -50.40	82.42 2.11 -47.75	82.90 2.92 -37.92	82.36 3.60 -35.08	82.78 3.70 -36.57	83.01 4.15 -36.30	83.06 4.61 -33.18	83.31 4.22 -35.64	82.88 4.37 -33.49	83.89 4.68 -34.42	84.52 4.84 -33.72	84.76 4.07 -39.67	85.18 3.62 -46.50	84.21 3.59 -46.11	83.15 2.98 -50.98	84.89 2.49 -56.23	84.88 2.62 -57.59
FENNER___WINDPWR 24204	28.01 -0.02 0.00	30.72 0.02 0.00	36.81 0.20 0.00	23.83 0.14 0.00	31.68 0.21 0.00	32.54 0.22 0.00	22.16 0.00 0.00	20.73 0.00 0.00	32.56 0.00 0.00	42.17 0.10 0.00	43.80 0.11 0.00	42.63 0.12 0.00	42.68 0.10 0.00	45.79 0.19 -0.34	43.48 0.03 0.00	45.01 -0.01 0.00	45.00 -0.01 -0.22	46.15 0.13 -0.07	41.14 0.10 -0.01	35.13 0.06 0.00	34.74 0.05 -0.19	29.52 0.14 -0.18	26.35 0.11 -0.06	24.85 0.18 0.00
FIBERTEK___ENERGY 23856	26.93 -1.10 0.00	29.57 -1.14 0.00	35.35 -1.26 0.00	22.88 -0.81 0.00	30.41 -1.06 0.00	31.24 -1.07 0.00	21.21 -0.73 0.00	19.91 -0.81 0.00	31.26 -1.30 0.00	40.37 -1.70 0.00	41.86 -1.82 0.00	40.72 -1.79 0.00	40.85 -1.71 0.00	44.13 -2.06 -0.93	41.51 -1.94 0.00	42.96 -2.06 0.00	43.22 -2.16 -0.59	43.89 -2.26 -0.19	39.14 -1.91 -0.03	33.58 -1.48 0.00	33.55 -1.47 -0.51	28.45 -1.24 -0.50	25.30 -1.04 -0.16	23.75 -0.91 0.00
FITZPATRICK___ 23598	26.80 -1.22 0.00	29.47 -1.24 0.00	35.14 -1.47 0.00	22.74 -0.95 0.00	30.20 -1.27 0.00	31.04 -1.28 0.00	21.06 -0.88 0.00	19.89 -0.83 0.00	31.26 -1.30 0.00	40.33 -1.74 0.00	41.83 -1.85 0.00	40.61 -1.90 0.00	40.63 -1.93 0.00	43.55 -2.29 -0.57	41.32 -2.13 0.00	42.78 -2.24 0.00	42.85 -2.31 -0.37	43.63 -2.44 -0.12	38.97 -2.07 -0.02	33.43 -1.63 0.00	33.24 -1.58 -0.32	28.13 -1.37 -0.31	25.13 -1.14 -0.09	23.67 -0.99 0.00
FORT ORANGE___ 23900	29.30 1.28 0.00	32.22 1.52 0.00	38.68 2.07 0.00	24.97 1.28 0.00	33.28 1.81 0.00	33.94 1.62 0.00	22.77 0.83 0.00	21.23 0.51 0.00	33.44 0.87 0.00	43.34 1.27 0.00	45.07 1.38 0.00	43.78 1.27 0.00	43.45 0.89 0.00	58.77 1.58 -11.92	44.59 1.14 0.00	46.30 1.27 0.00	53.82 1.44 -7.60	50.13 1.74 -2.43	42.85 1.40 -0.43	35.85 0.78 0.00	41.96 0.89 -6.57	36.58 1.05 -6.34	29.25 1.00 -2.07	25.80 1.13 0.00
FORT_DRUM_COGEN 23780	27.37 -0.66 0.00	30.02 -0.69 0.00	36.39 -0.22 0.00	23.49 -0.20 0.00	31.40 -0.07 0.00	32.22 -0.10 0.00	21.92 -0.02 0.00	20.15 -0.57 0.00	31.80 -0.76 0.00	40.89 -1.18 0.00	42.51 -1.17 0.00	41.38 -1.13 0.00	41.52 -1.04 0.00	45.04 -0.68 -0.45	42.59 -0.86 0.00	44.21 -0.81 0.00	44.28 -0.80 -0.29	45.67 -0.38 -0.09	40.54 -0.50 -0.02	34.31 -0.75 0.00	33.95 -0.79 -0.24	29.13 -0.29 -0.23	25.78 -0.47 -0.07	24.43 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	84.46 2.88 -53.56	69.90 2.98 -36.22	64.93 3.03 -25.29	63.42 1.97 -37.76	57.52 2.52 -23.54	42.50 2.25 -7.93	53.52 1.42 -30.15	72.61 1.49 -50.40	82.42 2.11 -47.75	82.90 2.92 -37.92	82.36 3.60 -35.08	82.78 3.70 -36.57	83.01 4.15 -36.30	83.06 4.61 -33.18	83.31 4.22 -35.64	82.88 4.37 -33.49	83.89 4.68 -34.42	84.52 4.84 -33.72	84.76 4.07 -39.67	85.18 3.62 -46.50	84.21 3.59 -46.11	83.15 2.98 -50.98	84.89 2.49 -56.23	84.88 2.62 -57.59
FRANKLIN_FALL_HYD 24054	27.96 -0.07 0.00	30.46 -0.24 0.00	36.49 -0.13 0.00	23.60 -0.09 0.00	31.42 -0.05 0.00	32.27 -0.05 0.00	21.90 -0.04 0.00	20.55 -0.17 0.00	32.24 -0.33 0.00	41.54 -0.52 0.00	43.14 -0.55 0.00	42.04 -0.47 0.00	42.10 -0.46 0.00	45.16 -0.05 0.05	43.40 -0.05 0.00	45.03 0.01 0.00	44.81 0.06 0.04	46.16 0.22 0.02	41.02 0.00 0.00	34.72 -0.34 0.00	34.06 -0.38 0.06	28.91 -0.22 0.06	25.78 -0.37 0.02	24.32 -0.34 0.00
FULTON COGEN___ 23766	27.30 -0.73 0.00	30.01 -0.69 0.00	35.92 -0.70 0.00	23.23 -0.46 0.00	30.88 -0.58 0.00	31.72 -0.59 0.00	21.50 -0.44 0.00	20.09 -0.64 0.00	31.58 -0.98 0.00	40.58 -1.48 0.00	42.10 -1.59 0.00	40.87 -1.64 0.00	40.91 -1.66 0.00	44.04 -1.97 -0.74	41.56 -1.89 0.00	43.01 -2.01 0.00	43.15 -2.11 -0.47	43.95 -2.16 -0.15	39.22 -1.83 -0.03	33.59 -1.47 0.00	33.51 -1.40 -0.41	28.48 -1.11 -0.40	25.35 -0.95 -0.13	24.06 -0.60 0.00

G.F.CEMENT___DRP 24184	29.62 1.60 0.00	32.50 1.80 0.00	39.17 2.56 0.00	25.27 1.58 0.00	33.74 2.27 0.00	34.59 2.27 0.00	23.22 1.29 0.00	22.11 1.39 0.00	34.82 2.26 0.00	45.03 2.96 0.00	47.22 3.53 0.00	45.59 3.08 0.00	44.77 2.21 0.00	60.69 2.98 -12.44	45.98 2.53 0.00	47.82 2.80 0.00	55.70 3.00 -7.92	51.48 2.99 -2.53	43.83 2.36 -0.45	36.44 1.38 0.00	43.09 1.72 -6.86	37.71 1.90 -6.61	29.76 1.42 -2.16	26.03 1.37 0.00
GARDENVILLE___LBMP 24039	25.98 -2.04 0.00	28.21 -2.49 0.00	33.45 -3.17 0.00	21.78 -1.91 0.00	28.81 -2.65 0.00	29.79 -2.53 0.00	20.57 -1.37 0.00	19.67 -1.06 0.00	30.45 -2.11 0.00	38.81 -3.25 0.00	39.90 -3.79 0.00	39.01 -3.50 0.00	39.98 -2.59 0.00	43.15 -3.69 -1.57	40.45 -3.00 0.00	41.80 -3.22 0.00	42.32 -3.47 -1.00	42.52 -3.76 -0.32	38.21 -2.86 -0.06	33.45 -1.62 0.00	33.53 -1.84 -0.87	27.78 -2.24 -0.84	24.48 -1.97 -0.27	22.69 -1.97 0.00
GENERAL___MILLS 23808	27.09 -0.93 0.00	29.34 -1.36 0.00	34.80 -1.81 0.00	22.67 -1.02 0.00	30.00 -1.47 0.00	30.98 -1.34 0.00	21.35 -0.59 0.00	20.41 -0.32 0.00	31.79 -0.77 0.00	40.91 -1.15 0.00	42.25 -1.44 0.00	41.43 -1.08 0.00	42.27 -0.29 0.00	45.67 -1.16 -1.57	42.88 -0.57 0.00	44.34 -0.68 0.00	44.86 -0.93 -1.01	45.15 -1.13 -0.32	40.54 -0.54 -0.06	35.30 0.23 0.00	35.19 -0.18 -0.87	29.17 -0.86 -0.84	25.59 -0.86 -0.27	23.67 -0.99 0.00
GE_PLASTICS___DRP 24183	28.79 0.77 0.00	31.75 1.05 0.00	38.25 1.63 0.00	24.69 1.00 0.00	32.93 1.47 0.00	33.62 1.30 0.00	22.54 0.60 0.00	20.95 0.22 0.00	33.09 0.53 0.00	42.59 0.53 0.00	44.19 0.50 0.00	42.84 0.33 0.00	42.34 -0.22 0.00	57.60 0.31 -12.02	43.44 -0.01 0.00	45.08 0.05 0.00	52.61 0.16 -7.66	48.78 0.38 -2.45	41.67 0.21 -0.44	34.85 -0.21 0.00	41.05 -0.08 -6.63	35.88 0.29 -6.39	28.61 0.35 -2.08	25.26 0.60 0.00
GILBOA___1 23756	29.12 1.09 0.00	32.19 1.49 0.00	38.86 2.25 0.00	25.10 1.41 0.00	33.47 2.01 0.00	34.12 1.80 0.00	22.77 0.83 0.00	21.03 0.31 0.00	33.11 0.55 0.00	42.75 0.68 0.00	44.23 0.54 0.00	42.90 0.39 0.00	42.43 -0.14 0.00	55.03 0.44 -9.32	43.58 0.14 0.00	45.22 0.20 0.00	51.01 0.29 -5.94	48.37 0.51 -1.90	41.73 0.37 -0.34	35.01 -0.05 0.00	39.70 0.05 -5.14	34.62 0.47 -4.96	28.37 0.58 -1.62	25.48 0.81 0.00
GILBOA___2 23757	29.12 1.09 0.00	32.19 1.49 0.00	38.86 2.25 0.00	25.10 1.41 0.00	33.47 2.01 0.00	34.12 1.80 0.00	22.77 0.83 0.00	21.03 0.31 0.00	33.11 0.55 0.00	42.75 0.68 0.00	44.23 0.54 0.00	42.90 0.39 0.00	42.43 -0.14 0.00	55.03 0.44 -9.32	43.58 0.14 0.00	45.22 0.20 0.00	51.01 0.29 -5.94	48.37 0.51 -1.90	41.73 0.37 -0.34	35.01 -0.05 0.00	39.70 0.05 -5.14	34.62 0.47 -4.96	28.37 0.58 -1.62	25.48 0.81 0.00
GILBOA___3 23758	29.12 1.09 0.00	32.19 1.49 0.00	38.86 2.25 0.00	25.10 1.41 0.00	33.47 2.01 0.00	34.12 1.80 0.00	22.77 0.83 0.00	21.03 0.31 0.00	33.11 0.55 0.00	42.75 0.68 0.00	44.23 0.54 0.00	42.90 0.39 0.00	42.43 -0.14 0.00	55.03 0.44 -9.32	43.58 0.14 0.00	45.22 0.20 0.00	51.01 0.29 -5.94	48.37 0.51 -1.90	41.73 0.37 -0.34	35.01 -0.05 0.00	39.70 0.05 -5.14	34.62 0.47 -4.96	28.37 0.58 -1.62	25.48 0.81 0.00
GILBOA___4 23759	29.12 1.09 0.00	32.19 1.49 0.00	38.86 2.25 0.00	25.10 1.41 0.00	33.47 2.01 0.00	34.12 1.80 0.00	22.77 0.83 0.00	21.03 0.31 0.00	33.11 0.55 0.00	42.75 0.68 0.00	44.23 0.54 0.00	42.90 0.39 0.00	42.43 -0.14 0.00	55.03 0.44 -9.32	43.58 0.14 0.00	45.22 0.20 0.00	51.01 0.29 -5.94	48.37 0.51 -1.90	41.73 0.37 -0.34	35.01 -0.05 0.00	39.70 0.05 -5.14	34.62 0.47 -4.96	28.37 0.58 -1.62	25.48 0.81 0.00
GILBOA___ 23599	29.12 1.09 0.00	32.19 1.49 0.00	38.86 2.25 0.00	25.10 1.41 0.00	33.47 2.01 0.00	34.12 1.80 0.00	22.77 0.83 0.00	21.03 0.31 0.00	33.11 0.55 0.00	42.75 0.68 0.00	44.23 0.54 0.00	42.90 0.39 0.00	42.43 -0.14 0.00	55.03 0.44 -9.32	43.58 0.14 0.00	45.22 0.20 0.00	51.01 0.29 -5.94	48.37 0.51 -1.90	41.73 0.37 -0.34	35.01 -0.05 0.00	39.70 0.05 -5.14	34.62 0.47 -4.96	28.37 0.58 -1.62	25.48 0.81 0.00
GINNA___ 23603	26.34 -1.69 0.00	28.96 -1.75 0.00	34.95 -1.66 0.00	22.61 -1.09 0.00	30.19 -1.27 0.00	31.00 -1.32 0.00	20.97 -0.97 0.00	19.62 -1.11 0.00	30.93 -1.63 0.00	39.92 -2.15 0.00	41.40 -2.28 0.00	40.26 -2.25 0.00	40.13 -2.43 0.00	43.90 -2.49 -1.12	41.15 -2.30 0.00	42.69 -2.34 0.00	43.05 -2.45 -0.71	43.74 -2.45 -0.23	38.86 -2.20 -0.04	32.82 -2.24 0.00	32.85 -2.27 -0.62	28.04 -1.75 -0.60	24.70 -1.66 -0.19	23.31 -1.35 0.00
GLEN PARK___ 23778	27.66 -0.36 0.00	30.36 -0.34 0.00	36.85 0.24 0.00	23.78 0.09 0.00	31.79 0.32 0.00	32.62 0.30 0.00	22.14 0.20 0.00	20.36 -0.37 0.00	32.23 -0.33 0.00	41.41 -0.66 0.00	43.05 -0.63 0.00	41.90 -0.61 0.00	42.04 -0.53 0.00	45.61 -0.14 -0.49	43.05 -0.40 0.00	44.69 -0.33 0.00	44.77 -0.33 -0.31	46.17 0.11 -0.10	40.99 -0.05 -0.02	34.70 -0.36 0.00	34.37 -0.40 -0.26	29.50 0.06 -0.25	26.12 -0.15 -0.09	24.74 0.08 0.00
GLENWOOD_IC_1_G5 23712	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.09 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.53 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.11	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59
GLENWOOD_IC_2_G1 23688	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.09 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.53 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.11	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59
GLENWOOD_IC_3_G1 23689	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.09 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.53 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.11	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59
GLENWOOD___4 23550	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.09 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.53 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.11	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59
GLENWOOD___5 23614	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.09 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.53 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.11	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59

GOUDEY___7 23579	28.77 0.75 0.00	31.34 0.64 0.00	37.11 0.49 0.00	24.01 0.32 0.00	31.84 0.38 0.00	32.76 0.44 0.00	22.40 0.46 0.00	21.50 0.77 0.00	33.81 1.25 0.00	43.71 1.64 0.00	45.59 1.90 0.00	44.35 1.84 0.00	44.70 2.13 0.00	50.49 2.25 -2.98	45.38 1.93 0.00	47.04 2.02 0.00	48.83 2.15 -1.90	48.64 2.08 -0.61	42.86 1.73 -0.11	36.68 1.61 0.00	37.74 1.59 -1.64	32.09 1.32 -1.58	27.78 1.08 -0.52	25.47 0.80 0.00
GOUDEY___8 23580	28.70 0.68 0.00	31.26 0.56 0.00	37.02 0.41 0.00	23.96 0.27 0.00	31.75 0.28 0.00	32.69 0.37 0.00	22.38 0.44 0.00	21.42 0.70 0.00	33.62 1.06 0.00	43.58 1.52 0.00	45.45 1.76 0.00	44.21 1.70 0.00	44.55 1.99 0.00	50.34 2.09 -2.98	45.23 1.78 0.00	46.89 1.87 0.00	48.66 1.98 -1.90	48.49 1.93 -0.61	42.73 1.60 -0.11	36.57 1.51 0.00	37.64 1.49 -1.64	32.00 1.23 -1.58	27.69 1.00 -0.52	25.38 0.72 0.00
GOWANUS_GT_1_GRP 23732	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT_2_GRP 23617	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT_3_GRP 23618	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT_4_GRP 23751	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT1_1 24077	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT1_2 24078	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT1_3 24079	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT1_4 24080	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT1_5 24084	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT1_6 24111	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT1_7 24112	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT1_8 24113	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT2_1 24114	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT2_2 24115	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56

GOWANUS_GT2_3 24116	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT2_4 24117	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT2_5 24118	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT2_6 24119	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT2_7 24120	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT2_8 24121	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT3_1 24122	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT3_2 24123	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT3_3 24124	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT3_4 24125	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT3_5 24126	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT3_6 24127	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT3_7 24128	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT3_8 24129	97.30 3.06 -66.22	82.75 3.22 -48.82	63.10 3.32 -23.17	66.65 2.21 -40.75	87.06 2.86 -52.73	66.68 2.86 -31.51	69.82 2.04 -45.84	88.75 2.03 -66.00	91.76 2.54 -56.67	87.10 3.67 -41.36	99.08 4.28 -51.11	128.39 4.31 -81.57	139.52 4.78 -92.19	153.99 5.37 -103.35	138.29 4.63 -90.21	138.20 4.70 -88.49	138.13 4.94 -88.40	138.67 4.94 -87.77	138.71 4.19 -93.49	138.46 3.75 -99.65	138.34 3.77 -100.06	136.54 2.98 -104.37	126.81 2.67 -97.96	104.73 2.51 -77.56
GOWANUS_GT4_1 24130	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT4_2 24131	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56

GOWANUS_GT4_3 24132	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT4_4 24133	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT4_5 24134	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT4_6 24135	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT4_7 24136	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GOWANUS_GT4_8 24137	97.24 3.00 -66.22	82.78 3.25 -48.82	63.14 3.36 -23.17	66.67 2.23 -40.75	87.08 2.88 -52.73	66.71 2.88 -31.51	69.85 2.07 -45.84	88.77 2.05 -66.00	91.81 2.58 -56.67	87.18 3.75 -41.36	99.05 4.25 -51.11	128.35 4.27 -81.57	139.41 4.66 -92.19	153.81 5.20 -103.35	138.37 4.71 -90.21	138.36 4.85 -88.49	138.35 5.17 -88.40	138.87 5.14 -87.77	138.88 4.37 -93.49	138.76 4.05 -99.65	138.76 4.19 -100.06	136.92 3.36 -104.37	127.14 3.00 -97.96	104.92 2.70 -77.56
GRAHMSVILLE___HY 23607	30.21 2.19 0.00	32.78 2.07 0.00	38.56 1.95 0.00	24.98 1.29 0.00	33.03 1.57 0.00	33.92 1.61 0.00	23.22 1.28 0.00	22.35 1.62 0.00	35.14 2.57 0.00	45.83 3.76 0.00	47.98 4.29 0.00	47.07 4.56 0.00	47.67 5.11 0.00	59.06 5.51 -8.28	48.72 5.28 0.00	50.56 5.54 0.00	55.85 5.79 -5.28	53.50 5.86 -1.69	46.43 5.11 -0.30	39.65 4.59 0.00	43.51 4.44 -4.57	37.03 3.43 -4.41	30.51 2.89 -1.44	26.99 2.33 0.00
GREENIDGE___3 23582	26.52 -1.51 0.00	28.90 -1.80 0.00	34.21 -2.40 0.00	22.29 -1.40 0.00	29.69 -1.77 0.00	30.48 -1.84 0.00	20.97 -0.97 0.00	20.14 -0.58 0.00	31.43 -1.13 0.00	40.45 -1.61 0.00	42.05 -1.63 0.00	41.15 -1.36 0.00	41.64 -0.93 0.00	45.73 -1.34 -1.81	42.38 -1.06 0.00	43.89 -1.14 0.00	44.67 -1.27 -1.15	44.89 -1.44 -0.37	39.86 -1.22 -0.07	34.22 -0.84 0.00	34.56 -0.93 -1.00	29.11 -1.04 -0.96	25.47 -1.02 -0.31	23.57 -1.09 0.00
GREENIDGE___4 23583	26.50 -1.53 0.00	28.88 -1.83 0.00	34.20 -2.41 0.00	22.25 -1.45 0.00	29.59 -1.88 0.00	30.43 -1.89 0.00	20.97 -0.97 0.00	20.07 -0.66 0.00	31.43 -1.13 0.00	40.44 -1.63 0.00	42.04 -1.65 0.00	41.11 -1.40 0.00	41.59 -0.97 0.00	45.68 -1.39 -1.81	42.34 -1.11 0.00	43.84 -1.19 0.00	44.62 -1.31 -1.15	44.84 -1.49 -0.37	39.82 -1.27 -0.07	34.18 -0.88 0.00	34.54 -0.96 -1.00	29.08 -1.07 -0.96	25.43 -1.06 -0.31	23.51 -1.16 0.00
HARZA MOOSE___RIVER 24016	28.21 0.18 0.00	30.93 0.22 0.00	37.14 0.52 0.00	24.01 0.32 0.00	31.97 0.51 0.00	32.84 0.52 0.00	22.36 0.42 0.00	20.78 0.06 0.00	32.89 0.32 0.00	42.36 0.30 0.00	44.01 0.32 0.00	42.83 0.32 0.00	42.89 0.33 0.00	45.94 0.57 -0.10	43.85 0.40 0.00	45.44 0.42 0.00	45.29 0.44 -0.06	46.63 0.65 -0.02	41.53 0.50 0.00	35.35 0.29 0.00	34.83 0.27 -0.06	29.64 0.39 -0.05	26.47 0.27 -0.02	24.99 0.33 0.00
HEMPSTEAD___ 23647	84.35 2.76 -53.56	69.78 2.86 -36.22	64.80 2.90 -25.29	63.34 1.89 -37.76	57.44 2.44 -23.54	42.65 2.41 -7.93	53.83 1.74 -30.15	73.14 2.01 -50.40	83.51 3.19 -47.75	84.31 4.33 -37.92	83.67 4.91 -35.08	84.01 4.93 -36.57	84.19 5.33 -36.30	84.26 5.82 -33.18	84.47 5.38 -35.64	84.09 5.58 -33.49	85.02 5.81 -34.42	85.60 5.92 -33.72	85.75 5.05 -39.67	86.08 4.52 -46.50	85.08 4.46 -46.11	83.72 3.56 -50.98	85.45 3.05 -56.23	84.83 2.58 -57.59
HICKLING___1 23621	28.72 0.70 0.00	31.18 0.48 0.00	36.82 0.20 0.00	23.86 0.17 0.00	31.63 0.16 0.00	32.65 0.33 0.00	22.56 0.62 0.00	21.63 0.90 0.00	34.18 1.62 0.00	44.23 2.16 0.00	46.16 2.48 0.00	45.06 2.55 0.00	45.58 3.02 0.00	50.60 3.00 -2.34	46.26 2.81 0.00	47.93 2.90 0.00	49.14 2.87 -1.49	49.19 2.76 -0.48	43.43 2.32 -0.09	37.23 2.17 0.00	37.89 2.09 -1.29	32.00 1.56 -1.25	27.75 1.17 -0.40	25.38 0.72 0.00
HICKLING___2 23622	28.72 0.70 0.00	31.19 0.48 0.00	36.83 0.21 0.00	23.87 0.17 0.00	31.63 0.17 0.00	32.65 0.33 0.00	22.56 0.62 0.00	21.65 0.92 0.00	34.19 1.63 0.00	44.27 2.20 0.00	46.17 2.49 0.00	45.07 2.56 0.00	45.60 3.03 0.00	50.61 3.01 -2.34	46.27 2.83 0.00	47.94 2.92 0.00	49.16 2.88 -1.49	49.21 2.77 -0.48	43.44 2.33 -0.09	37.24 2.18 0.00	37.89 2.10 -1.29	32.01 1.57 -1.25	27.75 1.18 -0.40	25.39 0.72 0.00
HIGH FALLS___HY 23754	30.05 2.03 0.00	32.82 2.12 0.00	38.97 2.35 0.00	25.21 1.52 0.00	33.44 1.97 0.00	34.41 2.09 0.00	23.45 1.51 0.00	22.33 1.60 0.00	35.13 2.57 0.00	45.21 3.14 0.00	46.84 3.16 0.00	45.79 3.28 0.00	46.01 3.45 0.00	58.56 3.65 -9.64	46.79 3.34 0.00	48.55 3.53 0.00	54.39 3.46 -6.14	51.35 3.43 -1.96	44.40 3.02 -0.35	37.69 2.63 0.00	42.40 2.58 -5.32	36.35 2.03 -5.13	29.62 1.76 -1.68	26.22 1.56 0.00
HILLBURN___GT 23639	29.67 1.65 0.00	32.28 1.57 0.00	38.07 1.46 0.00	24.66 0.96 0.00	32.63 1.16 0.00	33.50 1.18 0.00	22.80 0.86 0.00	21.91 1.19 0.00	34.43 1.86 0.00	44.85 2.79 0.00	46.93 3.24 0.00	45.94 3.43 0.00	46.47 3.90 0.00	58.54 4.12 -9.15	47.33 3.88 0.00	49.05 4.03 0.00	54.78 4.16 -5.83	52.04 4.22 -1.87	45.03 3.68 -0.33	38.47 3.41 0.00	42.85 3.30 -5.05	36.57 2.51 -4.87	29.93 2.16 -1.59	26.37 1.71 0.00
HOLTSVIL 1-5___GRP1 24031	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59

HOLTSVIL6-10___GRP2 24032	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_1 23690	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_10 23699	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_2 23691	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_3 23692	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_4 23693	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_5 23694	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_6 23695	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_7 23696	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_8 23697	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HOLTSVILLE_IC_9 23698	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
HQ_GEN_CEDARS 23644	26.50 -1.53 0.00	27.15 -3.55 0.00	32.68 -3.94 0.00	21.11 -2.58 0.00	28.18 -3.28 0.00	28.87 -3.44 0.00	19.69 -2.25 0.00	18.35 -2.38 0.00	28.63 -3.93 0.00	36.84 -5.23 0.00	38.26 -5.43 0.00	37.35 -5.16 0.00	37.45 -5.12 0.00	40.25 -4.96 0.05	38.69 -4.76 0.00	40.16 -4.87 0.00	39.95 -4.80 0.04	41.37 -4.57 0.02	36.63 -4.39 0.00	30.80 -4.27 0.00	30.17 -4.28 0.06	25.73 -3.40 0.06	22.87 -3.28 0.02	21.57 -3.10 0.00
HQ_GEN_CHAT DC 23651	31.00 -1.14 10.06	30.06 -0.64 0.00	35.86 -0.75 0.00	23.21 -0.48 0.00	30.85 -0.62 0.00	31.00 -0.38 0.19	33.99 -0.69 8.15	33.32 -1.19 5.03	37.96 -1.05 -2.96	47.40 -1.15 -7.65	50.64 -1.41 -5.14	79.62 -1.42 -32.08	65.31 -1.55 -16.99	60.87 -1.28 -12.99	102.06 -1.43 -54.18	82.56 -1.32 -35.06	81.68 -1.34 -31.66	45.25 -0.69 0.01	43.96 -1.13 3.85	39.98 -1.16 0.26	35.00 -1.19 4.92	28.45 -0.70 0.05	28.99 -0.81 3.79	24.04 -0.62 0.00
HUDAV+59+74_TH_GRP 23620	47.09 2.89 -16.18	72.66 2.99 -38.97	62.83 3.05 -23.17	52.17 1.99 -26.49	44.81 2.54 -10.80	46.77 2.56 -11.89	55.08 1.94 -31.20	64.75 2.01 -42.02	77.13 3.19 -41.38	87.74 4.55 -41.12	96.90 5.21 -48.00	92.72 5.27 -44.94	91.36 5.65 -43.16	143.60 6.22 -92.12	117.66 5.78 -68.43	87.42 6.01 -36.39	103.74 6.30 -52.65	89.90 6.35 -37.60	76.49 5.45 -30.02	73.63 4.84 -33.73	50.15 4.78 -10.87	49.46 3.83 -16.44	46.49 3.30 -17.01	29.18 2.77 -1.75
HUDSON AVE_GT_3 23810	47.09 2.89 -16.18	72.66 2.99 -38.97	62.83 3.05 -23.17	52.17 1.99 -26.49	44.81 2.54 -10.80	46.77 2.56 -11.89	55.08 1.94 -31.20	64.75 2.01 -42.02	77.13 3.19 -41.38	87.74 4.55 -41.12	96.90 5.21 -48.00	92.72 5.27 -44.94	91.36 5.65 -43.16	143.60 6.22 -92.12	117.66 5.78 -68.43	87.42 6.01 -36.39	103.74 6.30 -52.65	89.90 6.35 -37.60	76.49 5.45 -30.02	73.63 4.84 -33.73	50.15 4.78 -10.87	49.46 3.83 -16.44	46.49 3.30 -17.01	29.18 2.77 -1.75
HUDSON AVE_GT_4 23540	47.09 2.89 -16.18	72.66 2.99 -38.97	62.83 3.05 -23.17	52.17 1.99 -26.49	44.81 2.54 -10.80	46.77 2.56 -11.89	55.08 1.94 -31.20	64.75 2.01 -42.02	77.13 3.19 -41.38	87.74 4.55 -41.12	96.90 5.21 -48.00	92.72 5.27 -44.94	91.36 5.65 -43.16	143.60 6.22 -92.12	117.66 5.78 -68.43	87.42 6.01 -36.39	103.74 6.30 -52.65	89.90 6.35 -37.60	76.49 5.45 -30.02	73.63 4.84 -33.73	50.15 4.78 -10.87	49.46 3.83 -16.44	46.49 3.30 -17.01	29.18 2.77 -1.75

HUDSON_AVE_GT_5 23657	47.09 2.89 -16.18	72.66 2.99 -38.97	62.83 3.05 -23.17	52.17 1.99 -26.49	44.81 2.54 -10.80	46.77 2.56 -11.89	55.08 1.94 -31.20	64.75 2.01 -42.02	77.13 3.19 -41.38	87.74 4.55 -41.12	96.90 5.21 -48.00	92.72 5.27 -44.94	91.36 5.65 -43.16	143.60 6.22 -92.12	117.66 5.78 -68.43	87.42 6.01 -36.39	103.74 6.30 -52.65	89.90 6.35 -37.60	76.49 5.45 -30.02	73.63 4.84 -33.73	50.15 4.78 -10.87	49.46 3.83 -16.44	46.49 3.30 -17.01	29.18 2.77 -1.75
HUDSON_AVE_10 24168	46.97 2.76 -16.18	72.51 2.84 -38.97	62.66 2.88 -23.17	52.05 1.86 -26.49	44.66 2.39 -10.80	46.59 2.39 -11.89	54.86 1.71 -31.20	64.56 1.81 -42.02	76.86 2.91 -41.38	87.48 4.30 -41.12	96.64 4.96 -48.00	92.46 5.01 -44.94	91.11 5.39 -43.16	143.34 5.96 -92.12	117.43 5.55 -68.43	87.18 5.77 -36.39	103.47 6.04 -52.65	89.67 6.11 -37.60	76.31 5.27 -30.02	73.46 4.67 -33.73	49.97 4.60 -10.87	49.32 3.69 -16.44	46.37 3.17 -17.01	29.08 2.67 -1.75
HUNTLEY___63 23557	26.64 -1.38 0.00	28.90 -1.80 0.00	34.32 -2.29 0.00	22.44 -1.25 0.00	29.61 -1.85 0.00	30.48 -1.84 0.00	21.03 -0.90 0.00	20.18 -0.54 0.00	31.38 -1.18 0.00	40.03 -2.04 0.00	41.22 -2.47 0.00	40.37 -2.14 0.00	41.18 -1.38 0.00	44.35 -2.36 -1.45	41.83 -1.61 0.00	43.31 -1.71 0.00	43.76 -1.95 -0.92	44.05 -2.20 -0.30	39.67 -1.40 -0.05	34.58 -0.48 0.00	34.39 -0.91 -0.80	28.39 -1.57 -0.77	24.97 -1.45 -0.25	23.24 -1.42 0.00
HUNTLEY___64 23558	26.64 -1.38 0.00	28.90 -1.80 0.00	34.32 -2.29 0.00	22.44 -1.25 0.00	29.61 -1.85 0.00	30.48 -1.84 0.00	21.03 -0.90 0.00	20.18 -0.54 0.00	31.38 -1.18 0.00	40.03 -2.04 0.00	41.22 -2.47 0.00	40.37 -2.14 0.00	41.18 -1.38 0.00	44.35 -2.36 -1.45	41.83 -1.61 0.00	43.31 -1.71 0.00	43.76 -1.95 -0.92	44.05 -2.20 -0.30	39.67 -1.40 -0.05	34.58 -0.48 0.00	34.39 -0.91 -0.80	28.39 -1.57 -0.77	24.97 -1.45 -0.25	23.24 -1.42 0.00
HUNTLEY___65 23559	26.64 -1.38 0.00	28.90 -1.80 0.00	34.32 -2.29 0.00	22.44 -1.25 0.00	29.61 -1.85 0.00	30.48 -1.84 0.00	21.03 -0.90 0.00	20.18 -0.54 0.00	31.38 -1.18 0.00	40.03 -2.04 0.00	41.22 -2.47 0.00	40.37 -2.14 0.00	41.18 -1.38 0.00	44.35 -2.36 -1.45	41.83 -1.61 0.00	43.31 -1.71 0.00	43.76 -1.95 -0.92	44.05 -2.20 -0.30	39.67 -1.40 -0.05	34.58 -0.48 0.00	34.39 -0.91 -0.80	28.39 -1.57 -0.77	24.97 -1.45 -0.25	23.24 -1.42 0.00
HUNTLEY___66 23560	26.64 -1.38 0.00	28.90 -1.80 0.00	34.32 -2.29 0.00	22.44 -1.25 0.00	29.61 -1.85 0.00	30.48 -1.84 0.00	21.03 -0.90 0.00	20.18 -0.54 0.00	31.38 -1.18 0.00	40.03 -2.04 0.00	41.22 -2.47 0.00	40.37 -2.14 0.00	41.18 -1.38 0.00	44.35 -2.36 -1.45	41.83 -1.61 0.00	43.31 -1.71 0.00	43.76 -1.95 -0.92	44.05 -2.20 -0.30	39.67 -1.40 -0.05	34.58 -0.48 0.00	34.39 -0.91 -0.80	28.39 -1.57 -0.77	24.97 -1.45 -0.25	23.24 -1.42 0.00
HUNTLEY___67 23561	26.60 -1.42 0.00	28.87 -1.83 0.00	34.30 -2.31 0.00	22.37 -1.32 0.00	29.58 -1.89 0.00	30.48 -1.84 0.00	20.92 -1.02 0.00	20.03 -0.70 0.00	31.14 -1.42 0.00	39.88 -2.18 0.00	41.04 -2.64 0.00	40.26 -2.25 0.00	41.13 -1.43 0.00	44.27 -2.47 -1.48	41.69 -1.75 0.00	43.14 -1.88 0.00	43.63 -2.10 -0.94	43.95 -2.32 -0.30	39.62 -1.45 -0.05	34.63 -0.44 0.00	34.44 -0.88 -0.82	28.46 -1.53 -0.79	25.06 -1.37 -0.25	23.29 -1.38 0.00
HUNTLEY___68 23562	26.60 -1.42 0.00	28.87 -1.83 0.00	34.30 -2.31 0.00	22.37 -1.32 0.00	29.58 -1.89 0.00	30.48 -1.84 0.00	20.92 -1.02 0.00	20.03 -0.70 0.00	31.14 -1.42 0.00	39.88 -2.19 0.00	41.04 -2.65 0.00	40.26 -2.25 0.00	41.13 -1.43 0.00	44.27 -2.48 -1.48	41.69 -1.76 0.00	43.14 -1.89 0.00	43.63 -2.10 -0.94	43.94 -2.32 -0.30	39.62 -1.45 -0.05	34.62 -0.44 0.00	34.44 -0.88 -0.82	28.46 -1.53 -0.79	25.06 -1.37 -0.25	23.29 -1.38 0.00
INDECK___CORINTH 23802	29.44 1.41 0.00	32.32 1.62 0.00	38.94 2.33 0.00	25.10 1.41 0.00	33.54 2.07 0.00	34.36 2.04 0.00	23.14 1.20 0.00	21.92 1.19 0.00	34.34 1.78 0.00	44.54 2.47 0.00	46.62 2.93 0.00	44.90 2.39 0.00	44.10 1.53 0.00	60.07 2.26 -12.55	45.32 1.87 0.00	47.25 2.23 0.00	55.25 2.47 -7.99	50.81 2.30 -2.56	43.22 1.75 -0.46	35.87 0.81 0.00	42.69 1.26 -6.92	37.53 1.66 -6.68	29.56 1.22 -2.17	25.82 1.15 0.00
INDECK___ILION 23567	28.62 0.60 0.00	31.37 0.67 0.00	37.30 0.69 0.00	24.12 0.43 0.00	32.04 0.57 0.00	32.92 0.60 0.00	22.34 0.40 0.00	21.14 0.42 0.00	33.38 0.82 0.00	43.26 1.20 0.00	45.03 1.35 0.00	43.86 1.35 0.00	43.78 1.22 0.00	46.53 1.40 0.14	44.71 1.26 0.00	46.35 1.33 0.00	46.11 1.41 0.09	47.33 1.40 0.03	42.19 1.17 0.00	36.10 1.04 0.00	35.50 1.07 0.07	29.97 0.85 0.07	26.87 0.72 0.03	25.19 0.53 0.00
INDECK___OLEAN 23982	29.42 1.39 0.00	31.86 1.16 0.00	37.51 0.89 0.00	24.21 0.52 0.00	32.04 0.57 0.00	33.23 0.91 0.00	22.74 0.80 0.00	21.39 0.67 0.00	33.24 0.68 0.00	42.96 0.90 0.00	44.88 1.20 0.00	43.86 1.35 0.00	44.66 2.09 0.00	48.76 1.86 -1.63	45.48 2.03 0.00	46.92 1.90 0.00	47.52 1.69 -1.04	47.69 1.39 -0.33	42.15 1.07 -0.06	36.28 1.22 0.00	36.50 1.10 -0.90	30.81 0.74 -0.87	26.91 0.45 -0.28	24.59 -0.07 0.00
INDECK___OSWEGO 23783	26.91 -1.12 0.00	29.58 -1.12 0.00	35.39 -1.22 0.00	22.91 -0.78 0.00	30.46 -1.00 0.00	31.29 -1.03 0.00	21.28 -0.66 0.00	19.91 -0.81 0.00	31.26 -1.30 0.00	40.34 -1.73 0.00	41.85 -1.83 0.00	40.61 -1.89 0.00	40.65 -1.92 0.00	43.74 -2.25 -0.72	41.31 -2.14 0.00	42.77 -2.25 0.00	42.91 -2.33 -0.46	43.71 -2.40 -0.15	39.02 -2.02 -0.03	33.42 -1.64 0.00	33.34 -1.56 -0.40	28.34 -1.23 -0.38	25.25 -1.05 -0.12	23.81 -0.86 0.00
INDECK___YERKES 23781	26.61 -1.42 0.00	28.87 -1.84 0.00	34.28 -2.33 0.00	22.42 -1.27 0.00	29.59 -1.88 0.00	30.45 -1.86 0.00	20.99 -0.95 0.00	20.17 -0.56 0.00	31.25 -1.31 0.00	39.98 -2.09 0.00	41.16 -2.53 0.00	40.32 -2.19 0.00	41.12 -1.44 0.00	44.29 -2.43 -1.45	41.77 -1.67 0.00	43.25 -1.77 0.00	43.71 -2.01 -0.92	43.99 -2.26 -0.30	39.63 -1.44 -0.05	34.54 -0.52 0.00	34.35 -0.95 -0.80	28.35 -1.61 -0.77	24.94 -1.48 -0.25	23.22 -1.45 0.00
INDIAN POINT_GT_1 24139	30.23 2.21 0.00	32.94 2.24 0.00	38.85 2.24 0.00	25.15 1.46 0.00	33.31 1.84 0.00	40.33 1.81 -6.20	53.46 1.37 -30.15	64.29 1.55 -42.02	76.32 2.46 -41.30	51.64 3.55 -6.02	47.77 4.08 0.00	46.69 4.18 0.00	47.11 4.54 0.00	59.71 4.98 -9.47	48.05 4.60 0.00	49.82 4.80 0.00	55.84 5.02 -6.03	52.96 5.07 -1.93	45.73 4.37 -0.34	38.95 3.89 0.00	43.56 3.83 -5.22	37.27 3.05 -5.03	30.45 2.63 -1.65	26.84 2.17 0.00
INDIAN POINT_GT_2 23659	30.23 2.21 0.00	32.94 2.24 0.00	38.85 2.24 0.00	25.15 1.46 0.00	33.31 1.84 0.00	40.33 1.81 -6.20	53.46 1.37 -30.15	64.29 1.55 -42.02	76.32 2.46 -41.30	51.64 3.55 -6.02	47.77 4.08 0.00	46.69 4.18 0.00	47.11 4.54 0.00	59.71 4.98 -9.47	48.05 4.60 0.00	49.82 4.80 0.00	55.84 5.02 -6.03	52.96 5.07 -1.93	45.73 4.37 -0.34	38.95 3.89 0.00	43.56 3.83 -5.22	37.27 3.05 -5.03	30.45 2.63 -1.65	26.84 2.17 0.00
INDIAN POINT_GT_3 24019	30.23 2.21 0.00	32.94 2.24 0.00	38.85 2.24 0.00	25.15 1.46 0.00	33.31 1.84 0.00	40.33 1.81 -6.20	53.46 1.37 -30.15	64.29 1.55 -42.02	76.32 2.46 -41.30	51.64 3.55 -6.02	47.77 4.08 0.00	46.69 4.18 0.00	47.11 4.54 0.00	59.71 4.98 -9.47	48.05 4.60 0.00	49.82 4.80 0.00	55.84 5.02 -6.03	52.96 5.07 -1.93	45.73 4.37 -0.34	38.95 3.89 0.00	43.56 3.83 -5.22	37.27 3.05 -5.03	30.45 2.63 -1.65	26.84 2.17 0.00

INDIAN POINT___2 23530	30.06 2.03 0.00	32.75 2.04 0.00	38.61 2.00 0.00	25.00 1.31 0.00	33.13 1.66 0.00	40.16 1.64 -6.20	53.32 1.23 -30.15	64.09 1.34 -42.02	76.03 2.17 -41.30	51.37 3.28 -6.02	47.51 3.82 0.00	46.44 3.93 0.00	46.86 4.30 0.00	59.32 4.70 -9.36	47.79 4.35 0.00	49.56 4.54 0.00	55.53 4.78 -5.96	52.67 4.80 -1.91	45.49 4.13 -0.34	38.76 3.70 0.00	43.30 3.64 -5.16	37.05 2.88 -4.98	30.28 2.48 -1.62	26.69 2.03 0.00
INDIAN POINT___3 23531	29.97 1.95 0.00	32.66 1.96 0.00	38.52 1.91 0.00	24.95 1.25 0.00	33.06 1.59 0.00	40.09 1.57 -6.20	53.32 1.23 -30.15	64.06 1.31 -42.02	75.95 2.09 -41.30	51.22 3.13 -6.02	47.33 3.64 0.00	46.26 3.75 0.00	46.66 4.10 0.00	59.23 4.49 -9.47	47.59 4.14 0.00	49.34 4.32 0.00	55.35 4.53 -6.03	52.47 4.58 -1.93	45.31 3.94 -0.34	38.61 3.54 0.00	43.21 3.49 -5.22	36.98 2.75 -5.04	30.20 2.37 -1.65	26.61 1.95 0.00
INDIAN PT_GT_GRP 23687	30.23 2.21 0.00	32.94 2.24 0.00	38.85 2.24 0.00	25.15 1.46 0.00	33.31 1.84 0.00	40.33 1.81 -6.20	53.46 1.37 -30.15	64.29 1.55 -42.02	76.32 2.46 -41.30	51.64 3.55 -6.02	47.77 4.08 0.00	46.69 4.18 0.00	47.11 4.54 0.00	59.71 4.98 -9.47	48.05 4.60 0.00	49.82 4.80 0.00	55.84 5.02 -6.03	52.96 5.07 -1.93	45.73 4.37 -0.34	38.95 3.89 0.00	43.56 3.83 -5.22	37.27 3.05 -5.03	30.45 2.63 -1.65	26.84 2.17 0.00
IP CORINTH___1 23988	29.44 1.41 0.00	32.32 1.62 0.00	38.94 2.33 0.00	25.10 1.41 0.00	33.54 2.07 0.00	34.36 2.04 0.00	23.14 1.20 0.00	21.92 1.19 0.00	34.34 1.78 0.00	44.54 2.47 0.00	46.62 2.93 0.00	44.90 2.39 0.00	44.10 1.53 0.00	60.07 2.26 -12.55	45.32 1.87 0.00	47.25 2.23 0.00	55.25 2.47 -7.99	50.81 2.30 -2.56	43.22 1.75 -0.46	35.87 0.81 0.00	42.69 1.26 -6.92	37.53 1.66 -6.68	29.57 1.22 -2.17	25.82 1.15 0.00
IP___TICONDEROGA 23804	29.67 1.64 0.00	32.38 1.67 0.00	39.07 2.46 0.00	25.18 1.49 0.00	33.74 2.27 0.00	34.63 2.31 0.00	23.24 1.30 0.00	22.30 1.57 0.00	35.20 2.64 0.00	45.83 3.76 0.00	48.06 4.37 0.00	46.62 4.11 0.00	45.78 3.21 0.00	61.63 4.24 -12.12	47.00 3.55 0.00	48.78 3.76 0.00	56.44 3.93 -7.72	52.51 4.08 -2.47	44.73 3.27 -0.44	37.12 2.05 0.00	43.58 2.39 -6.68	37.94 2.30 -6.45	29.89 1.61 -2.10	26.22 1.56 0.00
JARVIS____ 23743	28.28 0.26 0.00	31.00 0.30 0.00	36.95 0.34 0.00	23.91 0.21 0.00	31.75 0.28 0.00	32.62 0.30 0.00	22.16 0.22 0.00	20.93 0.21 0.00	32.89 0.32 0.00	42.52 0.45 0.00	44.18 0.50 0.00	42.99 0.48 0.00	43.01 0.44 0.00	45.60 0.48 0.14	43.88 0.43 0.00	45.47 0.45 0.00	45.16 0.46 0.09	46.39 0.46 0.03	41.42 0.41 0.00	35.43 0.37 0.00	34.81 0.38 0.07	29.44 0.31 0.07	26.44 0.29 0.03	24.90 0.24 0.00
JENNISON___1 23625	29.76 1.74 0.00	32.54 1.84 0.00	38.66 2.04 0.00	25.02 1.32 0.00	33.20 1.74 0.00	34.19 1.87 0.00	23.33 1.40 0.00	22.32 1.60 0.00	35.22 2.65 0.00	45.64 3.57 0.00	47.60 3.91 0.00	46.48 3.97 0.00	46.74 4.18 0.00	53.00 4.50 -3.24	47.58 4.13 0.00	49.26 4.24 0.00	51.09 4.23 -2.06	50.82 4.21 -0.66	44.75 3.61 -0.12	38.17 3.11 0.00	39.25 2.95 -1.79	33.35 2.43 -1.73	28.74 2.00 -0.56	26.31 1.65 0.00
JENNISON___2 23626	29.72 1.69 0.00	32.50 1.80 0.00	38.61 2.00 0.00	24.99 1.30 0.00	33.17 1.70 0.00	34.12 1.81 0.00	23.29 1.35 0.00	22.22 1.49 0.00	35.22 2.65 0.00	45.55 3.48 0.00	47.50 3.81 0.00	46.38 3.87 0.00	46.64 4.08 0.00	52.90 4.39 -3.24	47.47 4.02 0.00	49.14 4.12 0.00	50.99 4.13 -2.06	50.72 4.10 -0.66	44.65 3.51 -0.12	38.09 3.03 0.00	39.17 2.88 -1.79	33.29 2.37 -1.73	28.69 1.96 -0.56	26.28 1.61 0.00
KEDC PORT_JEFF_GT2 24210	84.12 2.54 -53.56	69.66 2.73 -36.22	64.27 2.37 -25.29	62.94 1.49 -37.76	56.90 1.89 -23.54	42.07 1.82 -7.93	53.28 1.19 -30.15	72.53 1.40 -50.40	82.18 1.86 -47.75	82.81 2.82 -37.92	82.05 3.29 -35.08	82.23 3.14 -36.57	82.57 3.71 -36.30	82.66 4.22 -33.18	82.92 3.83 -35.64	82.53 4.01 -33.49	83.33 4.12 -34.42	83.63 3.96 -33.72	83.80 3.10 -39.67	84.32 2.76 -46.50	83.70 3.08 -46.11	82.40 2.23 -50.98	84.13 1.73 -56.23	83.54 1.28 -57.59
KEDC PORT_JEFF_GT3 24211	84.12 2.54 -53.56	69.66 2.73 -36.22	64.27 2.37 -25.29	62.94 1.49 -37.76	56.90 1.89 -23.54	42.07 1.82 -7.93	53.28 1.19 -30.15	72.53 1.40 -50.40	82.18 1.86 -47.75	82.81 2.82 -37.92	82.05 3.29 -35.08	82.23 3.14 -36.57	82.57 3.71 -36.30	82.66 4.22 -33.18	82.92 3.83 -35.64	82.53 4.01 -33.49	83.33 4.12 -34.42	83.63 3.96 -33.72	83.80 3.10 -39.67	84.32 2.76 -46.50	83.70 3.08 -46.11	82.40 2.23 -50.98	84.13 1.73 -56.23	83.54 1.28 -57.59
KEDC_GLWD_GRP 24221	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.08 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.54 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.12	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59
KEDC_GLWD_GT4 24219	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.09 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.53 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.11	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59
KEDC_GLWD_GT5 24220	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.09 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.53 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.11	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59
KENSICO____ 23655	30.49 2.46 0.00	33.23 2.52 0.00	39.16 2.55 0.00	25.35 1.66 0.00	33.59 2.12 0.00	40.62 2.10 -6.20	53.56 1.47 -30.15	64.52 1.77 -42.02	76.62 2.75 -41.30	51.97 3.88 -6.02	48.17 4.48 0.00	47.07 4.56 0.00	47.49 4.92 0.00	60.19 5.40 -9.52	48.46 5.01 0.00	50.25 5.23 0.00	56.31 5.46 -6.07	53.41 5.51 -1.94	46.11 4.74 -0.35	39.27 4.21 0.00	43.91 4.16 -5.25	37.58 3.32 -5.07	30.69 2.86 -1.65	27.05 2.38 0.00
KIAC_JFK_AIRPORT 23541	188.41 2.65 -157.73	152.20 2.68 -118.82	104.79 2.68 -65.50	71.41 1.72 -46.00	73.18 2.19 -39.53	93.30 2.19 -58.79	63.71 1.71 -40.06	103.79 1.78 -81.29	129.26 2.82 -93.88	170.94 4.14 -124.73	185.92 4.78 -137.45	187.42 4.85 -140.06	176.13 5.24 -128.33	206.09 5.86 -154.96	188.50 5.46 -139.59	188.43 5.67 -137.73	188.37 5.96 -137.62	203.11 6.04 -151.11	196.57 5.17 -150.37	196.95 4.58 -157.30	208.16 4.50 -169.15	205.80 3.58 -173.02	195.41 3.07 -166.16	193.22 2.60 -165.96
KINTIGH____ 23543	26.10 -1.93 0.00	28.37 -2.34 0.00	33.66 -2.95 0.00	21.91 -1.78 0.00	28.99 -2.48 0.00	29.96 -2.36 0.00	20.67 -1.27 0.00	19.71 -1.02 0.00	30.54 -2.02 0.00	38.95 -3.12 0.00	40.07 -3.62 0.00	39.17 -3.34 0.00	40.09 -2.47 0.00	43.00 -3.53 -1.26	40.59 -2.86 0.00	41.96 -3.06 0.00	42.33 -3.27 -0.81	42.66 -3.55 -0.26	38.40 -2.67 -0.05	33.57 -1.49 0.00	33.48 -1.72 -0.70	27.75 -2.12 -0.67	24.54 -1.86 -0.22	22.82 -1.84 0.00

LEDERLE____ 23769	29.90 1.88 0.00	32.48 1.78 0.00	38.26 1.65 0.00	24.79 1.09 0.00	32.80 1.33 0.00	33.69 1.37 0.00	23.04 1.10 0.00	22.14 1.41 0.00	34.78 2.22 0.00	45.32 3.25 0.00	47.41 3.72 0.00	46.48 3.97 0.00	47.06 4.49 0.00	59.27 4.81 -9.20	48.02 4.57 0.00	49.81 4.79 0.00	55.65 5.01 -5.86	52.88 5.05 -1.87	45.73 4.37 -0.33	39.05 3.99 0.00	43.43 3.86 -5.07	37.03 2.94 -4.90	30.29 2.52 -1.59	26.66 2.00 0.00
LINDEN COGEN____ 23786	46.91 2.71 -16.18	71.40 2.80 -37.89	62.62 2.84 -23.17	52.04 1.86 -26.49	32.26 2.37 1.58	44.50 2.38 -9.81	53.07 1.71 -29.42	57.70 1.80 -35.18	58.10 2.82 -22.72	50.41 4.19 -4.15	48.68 4.83 -0.17	53.24 4.89 -5.84	53.10 5.27 -5.27	127.75 5.79 -76.69	92.15 5.37 -43.33	78.66 5.62 -28.02	76.14 5.89 -25.46	69.57 5.91 -17.69	72.24 5.09 -26.13	73.32 4.53 -33.73	49.85 4.48 -10.87	49.22 3.59 -16.44	46.29 3.10 -17.01	29.02 2.60 -1.75
LIPA_MISC_IPP 23656	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
LITTLE FALLS____HYD 24013	30.19 2.16 0.00	33.06 2.36 0.00	39.13 2.51 0.00	25.29 1.60 0.00	33.57 2.10 0.00	34.45 2.13 0.00	23.25 1.32 0.00	22.36 1.64 0.00	35.39 2.83 0.00	46.06 3.99 0.00	48.12 4.43 0.00	46.92 4.41 0.00	46.69 4.13 0.00	49.79 4.67 0.14	47.75 4.30 0.00	49.53 4.51 0.00	49.45 4.76 0.09	50.63 4.70 0.03	45.02 4.01 0.00	38.52 3.45 0.00	37.94 3.51 0.07	31.95 2.83 0.07	28.53 2.38 0.03	26.54 1.87 0.00
LONG_LAKE_PHOENIX 24014	27.31 -0.72 0.00	30.02 -0.68 0.00	35.93 -0.68 0.00	23.24 -0.45 0.00	30.89 -0.57 0.00	31.74 -0.58 0.00	21.50 -0.44 0.00	20.14 -0.59 0.00	31.58 -0.98 0.00	40.63 -1.44 0.00	42.15 -1.54 0.00	40.92 -1.59 0.00	40.96 -1.61 0.00	44.10 -1.91 -0.74	41.60 -1.84 0.00	43.06 -1.96 0.00	43.19 -2.07 -0.47	44.00 -2.11 -0.15	39.27 -1.78 -0.03	33.63 -1.43 0.00	33.55 -1.36 -0.41	28.51 -1.07 -0.39	25.38 -0.92 -0.12	24.08 -0.59 0.00
LOVETT____3 23632	29.61 1.59 0.00	32.18 1.47 0.00	37.90 1.28 0.00	24.57 0.87 0.00	32.51 1.04 0.00	33.38 1.06 0.00	22.80 0.86 0.00	21.91 1.19 0.00	34.43 1.86 0.00	44.80 2.73 0.00	46.82 3.13 0.00	45.86 3.35 0.00	46.40 3.84 0.00	58.61 4.11 -9.23	47.34 3.89 0.00	49.10 4.08 0.00	54.96 4.29 -5.88	52.16 4.32 -1.88	45.12 3.76 -0.34	38.55 3.49 0.00	42.96 3.36 -5.09	36.65 2.54 -4.91	29.96 2.19 -1.59	26.43 1.76 0.00
LOVETT____4 23642	29.59 1.57 0.00	32.15 1.45 0.00	37.87 1.26 0.00	24.55 0.86 0.00	32.49 1.02 0.00	33.36 1.04 0.00	22.80 0.86 0.00	21.91 1.19 0.00	34.43 1.86 0.00	44.76 2.69 0.00	46.78 3.09 0.00	45.82 3.31 0.00	46.36 3.79 0.00	58.56 4.06 -9.23	47.29 3.85 0.00	49.05 4.03 0.00	54.92 4.25 -5.88	52.11 4.27 -1.88	45.07 3.71 -0.34	38.49 3.43 0.00	42.91 3.31 -5.10	36.62 2.51 -4.92	29.95 2.16 -1.61	26.40 1.74 0.00
LOVETT____5 23593	29.63 1.61 0.00	32.20 1.49 0.00	37.92 1.31 0.00	24.58 0.89 0.00	32.53 1.06 0.00	33.40 1.08 0.00	22.80 0.86 0.00	21.91 1.19 0.00	34.43 1.86 0.00	44.82 2.76 0.00	46.85 3.16 0.00	45.89 3.38 0.00	46.43 3.87 0.00	58.64 4.14 -9.23	47.37 3.93 0.00	49.14 4.11 0.00	54.99 4.32 -5.88	52.20 4.36 -1.88	45.15 3.79 -0.34	38.57 3.51 0.00	42.99 3.38 -5.10	36.67 2.56 -4.92	30.00 2.21 -1.61	26.44 1.78 0.00
LOWER RAQUET____HYD 24057	27.84 -0.18 0.00	30.24 -0.46 0.00	36.31 -0.31 0.00	23.49 -0.20 0.00	31.32 -0.15 0.00	32.07 -0.25 0.00	21.88 -0.06 0.00	20.33 -0.39 0.00	31.70 -0.86 0.00	40.54 -1.52 0.00	42.05 -1.64 0.00	40.96 -1.55 0.00	41.09 -1.47 0.00	44.55 -0.71 0.01	42.97 -0.47 0.00	44.59 -0.43 0.00	44.39 -0.39 0.01	45.84 -0.11 0.01	40.73 -0.29 0.00	34.40 -0.66 0.00	33.76 -0.72 0.03	28.76 -0.41 0.03	25.68 -0.50 0.00	24.27 -0.40 0.00
LOWER____HUDSON 24059	29.53 1.51 0.00	32.56 1.86 0.00	39.24 2.63 0.00	25.32 1.63 0.00	33.80 2.33 0.00	34.49 2.17 0.00	23.08 1.14 0.00	21.65 0.93 0.00	34.12 1.56 0.00	44.00 1.94 0.00	45.80 2.11 0.00	44.39 1.88 0.00	43.62 1.06 0.00	59.21 1.75 -12.20	44.81 1.36 0.00	46.51 1.49 0.00	54.20 1.64 -7.77	50.29 1.84 -2.49	42.91 1.45 -0.44	35.83 0.77 0.00	42.18 0.95 -6.73	36.86 1.18 -6.49	29.35 1.06 -2.11	25.86 1.19 0.00
MG INDUSTRY____DRP 24185	28.98 0.96 0.00	31.94 1.24 0.00	38.45 1.84 0.00	24.83 1.14 0.00	33.12 1.65 0.00	33.75 1.43 0.00	22.54 0.60 0.00	21.01 0.29 0.00	33.09 0.53 0.00	42.71 0.65 0.00	44.33 0.64 0.00	43.01 0.50 0.00	42.58 0.02 0.00	57.85 0.59 -12.00	43.69 0.25 0.00	45.35 0.32 0.00	52.85 0.42 -7.64	49.08 0.68 -2.45	41.94 0.49 -0.44	35.09 0.03 0.00	41.25 0.14 -6.61	36.05 0.48 -6.38	28.77 0.52 -2.08	25.41 0.75 0.00
MILLIKEN____1 23584	26.73 -1.29 0.00	29.13 -1.57 0.00	34.65 -1.96 0.00	22.40 -1.29 0.00	29.75 -1.72 0.00	30.67 -1.65 0.00	21.09 -0.85 0.00	20.05 -0.68 0.00	31.84 -0.72 0.00	41.56 -0.51 0.00	43.46 -0.23 0.00	42.51 0.00 0.00	42.58 0.02 0.00	46.78 -0.08 -1.60	43.54 0.09 0.00	45.05 0.03 0.00	45.67 -0.13 -1.02	46.03 -0.25 -0.33	40.77 -0.31 -0.06	34.63 -0.43 0.00	34.83 -0.55 -0.88	29.50 -0.55 -0.85	25.65 -0.81 -0.28	23.69 -0.98 0.00
MILLIKEN____2 23585	26.73 -1.30 0.00	29.13 -1.57 0.00	34.65 -1.96 0.00	22.40 -1.29 0.00	29.75 -1.72 0.00	30.67 -1.65 0.00	21.09 -0.85 0.00	20.05 -0.68 0.00	31.83 -0.73 0.00	41.56 -0.51 0.00	43.46 -0.23 0.00	42.51 0.00 0.00	42.57 0.01 0.00	46.77 -0.10 -1.60	43.53 0.08 0.00	45.04 0.02 0.00	45.66 -0.14 -1.02	46.02 -0.26 -0.33	40.76 -0.32 -0.06	34.62 -0.44 0.00	34.82 -0.56 -0.88	29.49 -0.56 -0.85	25.64 -0.81 -0.28	23.68 -0.98 0.00
MILLIKEN____DIESEL 23629	26.73 -1.30 0.00	29.13 -1.57 0.00	34.65 -1.96 0.00	22.40 -1.29 0.00	29.75 -1.72 0.00	30.67 -1.65 0.00	21.09 -0.85 0.00	20.05 -0.68 0.00	31.83 -0.73 0.00	41.56 -0.51 0.00	43.46 -0.23 0.00	42.51 0.00 0.00	42.57 0.01 0.00	46.77 -0.10 -1.60	43.53 0.08 0.00	45.04 0.02 0.00	45.66 -0.14 -1.02	46.02 -0.26 -0.33	40.76 -0.32 -0.06	34.62 -0.44 0.00	34.82 -0.56 -0.88	29.49 -0.56 -0.85	25.64 -0.81 -0.28	23.68 -0.98 0.00
MODEL_CITY_ENERGY 24167	26.66 -1.37 0.00	28.98 -1.72 0.00	34.48 -2.13 0.00	22.48 -1.21 0.00	29.77 -1.69 0.00	30.67 -1.65 0.00	20.99 -0.95 0.00	20.09 -0.63 0.00	31.21 -1.35 0.00	39.93 -2.14 0.00	41.04 -2.65 0.00	40.25 -2.26 0.00	41.07 -1.49 0.00	44.18 -2.52 -1.44	41.65 -1.80 0.00	43.13 -1.89 0.00	43.60 -2.10 -0.91	43.94 -2.31 -0.29	39.64 -1.43 -0.05	34.60 -0.47 0.00	34.40 -0.89 -0.79	28.43 -1.52 -0.77	25.08 -1.34 -0.25	23.37 -1.30 0.00
MOHAWK_PAPER____DRP 24187	29.57 1.54 0.00	32.61 1.90 0.00	39.29 2.68 0.00	25.36 1.66 0.00	33.84 2.37 0.00	34.53 2.21 0.00	23.09 1.16 0.00	21.54 0.82 0.00	34.12 1.56 0.00	43.95 1.88 0.00	45.62 1.94 0.00	44.19 1.68 0.00	43.54 0.98 0.00	59.20 1.62 -12.31	44.70 1.25 0.00	46.38 1.35 0.00	54.07 1.44 -7.84	50.18 1.72 -2.51	42.83 1.37 -0.45	35.80 0.74 0.00	42.14 0.85 -6.79	36.82 1.09 -6.54	29.35 1.03 -2.14	25.87 1.20 0.00

MONGAUP___HYD 23641	29.35 1.32 0.00	31.96 1.25 0.00	37.74 1.13 0.00	24.45 0.75 0.00	32.36 0.89 0.00	33.22 0.90 0.00	22.57 0.63 0.00	21.68 0.96 0.00	34.07 1.51 0.00	44.24 2.17 0.00	46.25 2.57 0.00	45.23 2.72 0.00	45.69 3.13 0.00	57.24 3.28 -8.69	46.51 3.06 0.00	48.19 3.17 0.00	53.62 3.29 -5.54	51.01 3.28 -1.78	44.22 2.88 -0.32	37.80 2.74 0.00	41.96 2.65 -4.80	35.81 1.99 -4.63	29.41 1.73 -1.50	26.02 1.35 0.00
MONTAUK___DIESEL 23721	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
N SALMON___HYD 24042	27.35 -0.67 0.00	30.05 -0.66 0.00	36.12 -0.49 0.00	23.36 -0.34 0.00	31.11 -0.36 0.00	31.95 -0.37 0.00	21.72 -0.22 0.00	20.14 -0.58 0.00	31.68 -0.88 0.00	40.76 -1.30 0.00	42.49 -1.20 0.00	41.29 -1.22 0.00	41.42 -1.14 0.00	44.00 -1.20 0.05	42.21 -1.24 0.00	43.82 -1.20 0.00	43.49 -1.26 0.04	44.80 -1.14 0.02	40.02 -1.00 0.00	34.16 -0.91 0.00	33.56 -0.88 0.06	28.56 -0.57 0.06	25.60 -0.55 0.02	24.29 -0.37 0.00
N.E._GEN_SANDY PD 24062	29.30 1.27 0.00	32.16 1.45 0.00	38.52 1.90 0.00	24.88 1.19 0.00	33.14 1.67 0.00	32.99 1.61 0.19	36.69 2.01 8.15	39.19 2.41 2.76	41.10 2.09 -2.96	50.92 2.37 -7.65	60.47 3.42 -10.14	90.01 3.97 -37.08	86.90 4.19 -32.84	65.94 3.79 -12.99	150.33 4.04 -96.98	99.09 4.00 -46.27	96.64 4.16 -41.12	49.37 1.10 -2.32	48.61 3.52 3.85	35.57 0.51 0.00	42.01 1.23 -6.27	36.47 1.23 -6.05	32.25 2.45 3.79	25.78 1.11 0.00
NARROWS_GT1_1 24228	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT1_2 24229	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT1_3 24230	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT1_4 24231	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT1_5 24232	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT1_6 24233	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT1_7 24234	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT1_8 24235	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT1_GRP 23726	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT2_1 24236	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT2_2 24237	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT2_3 24238	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56

NARROWS_GT2_4 24239	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT2_5 24240	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT2_6 24241	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT2_7 24242	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT2_8 24243	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NARROWS_GT2_GRP 23741	96.90 2.66 -66.22	82.30 2.77 -48.82	62.57 2.79 -23.17	66.30 1.86 -40.75	86.62 2.42 -52.73	66.23 2.40 -31.51	69.49 1.71 -45.84	88.52 1.79 -66.00	91.73 2.50 -56.67	87.26 3.83 -41.36	99.24 4.44 -51.11	128.57 4.49 -81.57	139.64 4.89 -92.19	154.05 5.43 -103.35	138.60 4.95 -90.21	138.61 5.10 -88.49	138.58 5.40 -88.40	139.14 5.41 -87.77	139.11 4.59 -93.49	138.81 4.10 -99.65	138.68 4.11 -100.06	136.82 3.26 -104.37	126.96 2.82 -97.96	104.61 2.39 -77.56
NEG CAPITAL___MECHNVIL 23645	29.53 1.51 0.00	32.56 1.86 0.00	39.24 2.63 0.00	25.32 1.63 0.00	33.80 2.33 0.00	34.49 2.17 0.00	23.08 1.14 0.00	21.65 0.93 0.00	34.12 1.56 0.00	44.00 1.94 0.00	45.80 2.11 0.00	44.39 1.88 0.00	43.62 1.06 0.00	59.27 1.75 -12.26	44.81 1.36 0.00	46.51 1.49 0.00	54.24 1.64 -7.81	50.29 1.84 -2.50	42.91 1.45 -0.45	35.83 0.77 0.00	42.21 0.95 -6.76	36.89 1.18 -6.51	29.37 1.06 -2.13	25.86 1.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.23 -0.80 0.00	29.46 -1.25 0.00	35.02 -1.59 0.00	22.67 -1.02 0.00	30.07 -1.40 0.00	31.09 -1.23 0.00	21.48 -0.46 0.00	20.46 -0.27 0.00	32.38 -0.18 0.00	42.18 0.11 0.00	43.84 0.15 0.00	43.12 0.61 0.00	43.54 0.97 0.00	46.80 0.43 -1.11	44.69 1.24 0.00	46.30 1.28 0.00	46.35 0.86 -0.70	46.87 0.69 -0.23	41.98 0.92 -0.04	36.00 0.94 0.00	35.54 0.43 -0.61	29.59 -0.20 -0.59	25.78 -0.19 -0.86	23.80 0.00
NEG CENTRAL___DRP 24199	26.78 -1.25 0.00	29.36 -1.35 0.00	34.98 -1.64 0.00	22.69 -1.00 0.00	30.19 -1.27 0.00	30.91 -1.41 0.00	21.08 -0.86 0.00	19.92 -0.80 0.00	31.18 -1.38 0.00	40.19 -1.88 0.00	41.66 -2.02 0.00	40.57 -1.94 0.00	40.78 -1.79 0.00	44.32 -2.15 -1.21	41.62 -1.83 0.00	43.09 -1.93 0.00	43.54 -2.01 -0.77	44.12 -2.09 -0.25	39.33 -1.73 -0.04	33.69 -1.37 0.00	33.82 -1.35 -0.67	28.63 -1.21 -0.64	25.36 -1.03 -0.21	23.74 -0.92 0.00
NEG CENTRAL___INDECK 23768	25.69 -2.34 0.00	28.32 -2.39 0.00	33.76 -2.86 0.00	21.93 -1.76 0.00	29.08 -2.39 0.00	29.94 -2.38 0.00	20.39 -1.55 0.00	19.46 -1.26 0.00	30.45 -2.11 0.00	39.05 -3.02 0.00	40.39 -3.30 0.00	39.47 -3.04 0.00	40.18 -2.38 0.00	43.70 -3.19 -1.63	40.75 -2.70 0.00	42.16 -2.86 0.00	42.76 -3.07 -1.04	43.04 -3.25 -0.33	38.47 -2.61 -0.06	33.31 -1.75 0.00	33.44 -1.96 -0.90	27.93 -2.13 -0.87	24.44 -2.02 -0.28	22.80 -1.86 0.00
NEG CENTRAL___SENECA 23627	28.02 0.00 0.00	30.70 0.00 0.00	36.61 0.00 0.00	23.69 0.00 0.00	31.47 0.00 0.00	32.32 0.00 0.00	21.94 0.00 0.00	20.72 0.00 0.00	32.56 0.00 0.00	42.07 0.00 0.00	43.69 0.00 0.00	42.51 0.00 0.00	42.56 0.00 0.00	45.26 0.00 0.00	43.45 0.00 0.00	45.02 0.00 0.00	44.79 0.00 0.00	45.96 0.00 0.00	41.02 0.00 0.00	35.06 0.00 0.00	34.50 0.00 0.00	29.19 0.00 0.00	26.18 0.00 0.00	24.66 0.00
NEG CENTRAL___STATE_STREET 24147	28.20 0.18 0.00	30.76 0.06 0.00	36.64 0.03 0.00	23.67 -0.03 0.00	31.43 -0.03 0.00	32.37 0.05 0.00	22.21 0.27 0.00	21.07 0.35 0.00	33.41 0.85 0.00	43.69 1.62 0.00	45.65 1.97 0.00	44.67 2.17 0.00	44.63 2.07 0.00	48.49 2.05 -1.18	45.74 2.29 0.00	47.34 2.31 0.00	47.61 2.07 -0.75	48.22 2.02 -0.24	42.87 1.80 -0.04	36.41 1.34 0.00	36.31 1.16 -0.65	30.70 0.89 -0.62	26.86 0.47 -0.21	24.90 0.23 0.00
NEG MILLWOOD___DRP 24198	30.15 2.12 0.00	32.88 2.17 0.00	38.83 2.22 0.00	25.14 1.44 0.00	33.30 1.83 0.00	40.34 1.82 -6.20	53.40 1.31 -30.15	64.29 1.55 -42.02	76.32 2.46 -41.30	51.47 3.38 -6.02	47.55 3.87 0.00	46.46 3.95 0.00	46.80 4.24 0.00	59.67 4.66 -9.75	47.73 4.28 0.00	49.47 4.45 0.00	55.66 4.66 -6.21	52.61 4.66 -1.99	45.40 4.02 -0.36	38.65 3.59 0.00	43.44 3.54 -5.39	37.21 2.82 -5.20	30.33 2.45 -1.70	26.72 2.05 0.00
NEG NORTH_FLCN_SEA 23793	29.94 1.91 0.00	32.68 1.98 0.00	38.78 2.17 0.00	25.06 1.37 0.00	33.28 1.81 0.00	34.32 2.00 0.00	23.55 1.61 0.00	22.58 1.86 0.00	35.73 3.17 0.00	46.56 4.49 0.00	48.66 4.97 0.00	47.58 5.07 0.00	47.81 5.24 0.00	50.75 5.59 0.10	48.72 5.27 0.00	50.40 5.38 0.00	50.04 5.31 0.06	51.20 5.27 0.02	45.55 4.54 0.00	38.83 3.77 0.00	38.01 3.58 0.08	32.07 2.95 0.07	28.46 2.31 0.03	26.51 1.85 0.00
NEG NORTH_KES_CHATEGAY 23792	27.55 -0.47 0.00	30.04 -0.66 0.00	35.92 -0.70 0.00	23.24 -0.45 0.00	30.91 -0.56 0.00	31.76 -0.56 0.00	21.62 -0.32 0.00	20.32 -0.40 0.00	31.91 -0.65 0.00	41.11 -0.95 0.00	42.69 -0.99 0.00	41.60 -0.91 0.00	41.65 -0.91 0.00	44.49 -0.70 0.07	42.75 -0.70 0.00	44.35 -0.67 0.00	44.13 -0.61 0.05	45.37 -0.56 0.02	40.35 -0.67 0.00	34.21 -0.85 0.00	33.57 -0.86 0.07	28.41 -0.71 0.07	25.36 -0.79 0.03	23.91 -0.75 0.00
NEG NORTH___ALICE_FALLS 23915	27.64 -0.38 0.00	30.13 -0.57 0.00	36.11 -0.50 0.00	23.36 -0.33 0.00	31.12 -0.34 0.00	31.98 -0.34 0.00	21.64 -0.30 0.00	20.41 -0.32 0.00	32.24 -0.33 0.00	41.26 -0.81 0.00	42.93 -0.76 0.00	41.88 -0.63 0.00	41.87 -0.69 0.00	44.83 -0.36 0.08	42.94 -0.51 0.00	44.54 -0.48 0.00	44.32 -0.41 0.05	45.62 -0.32 0.02	40.48 -0.54 0.00	34.30 -0.76 0.00	33.68 -0.75 0.08	28.53 -0.59 0.07	25.38 -0.77 0.03	23.92 -0.74 0.00

NEG NORTH___LWR_SARANAC 23913	27.64 -0.38 0.00	30.13 -0.57 0.00	36.11 -0.50 0.00	23.36 -0.33 0.00	31.12 -0.34 0.00	31.98 -0.34 0.00	21.64 -0.30 0.00	20.41 -0.32 0.00	32.24 -0.33 0.00	41.26 -0.81 0.00	42.93 -0.76 0.00	41.88 -0.63 0.00	41.87 -0.69 0.00	44.83 -0.36 0.08	42.94 -0.51 0.00	44.54 -0.48 0.00	44.32 -0.41 0.05	45.62 -0.32 0.02	40.48 -0.54 0.00	34.30 -0.76 0.00	33.68 -0.75 0.08	28.53 -0.59 0.07	25.38 -0.77 0.03	23.92 -0.74 0.00
NEG NORTH___PLATTSBURG 23628	27.40 -0.62 0.00	29.86 -0.84 0.00	35.73 -0.88 0.00	23.12 -0.57 0.00	30.79 -0.67 0.00	31.64 -0.67 0.00	21.40 -0.53 0.00	20.27 -0.45 0.00	31.91 -0.65 0.00	40.85 -1.22 0.00	42.52 -1.17 0.00	41.48 -1.03 0.00	41.46 -1.10 0.00	44.36 -0.83 0.08	42.51 -0.93 0.00	44.10 -0.93 0.00	43.87 -0.87 0.05	45.10 -0.83 0.02	40.03 -0.99 0.00	33.96 -1.10 0.00	33.34 -1.08 0.08	28.19 -0.92 0.07	25.10 -1.05 0.03	23.65 -1.01 0.00
NEG WEST_LEA_LOCKPORT 23791	26.00 -2.02 0.00	28.27 -2.43 0.00	33.58 -3.03 0.00	21.87 -1.82 0.00	28.93 -2.53 0.00	29.86 -2.46 0.00	20.60 -1.34 0.00	19.65 -1.08 0.00	30.42 -2.14 0.00	38.65 -3.42 0.00	39.64 -4.05 0.00	38.78 -3.73 0.00	39.73 -2.84 0.00	42.67 -4.02 -1.42	40.19 -3.25 0.00	41.56 -3.46 0.00	42.03 -3.67 -0.90	42.33 -3.91 -0.29	38.20 -2.88 -0.05	33.47 -1.60 0.00	33.41 -1.87 -0.79	27.61 -2.33 -0.76	24.40 -2.02 -0.25	22.69 -1.98 0.00
NEG WEST___LANCASTR 23811	26.24 -1.78 0.00	28.39 -2.31 0.00	33.56 -3.05 0.00	21.83 -1.86 0.00	28.87 -2.60 0.00	29.88 -2.44 0.00	20.69 -1.25 0.00	19.87 -0.86 0.00	30.93 -1.63 0.00	39.64 -2.42 0.00	40.95 -2.74 0.00	39.97 -2.54 0.00	40.84 -1.72 0.00	44.39 -2.57 -1.69	41.28 -2.17 0.00	42.66 -2.36 0.00	43.28 -2.58 -1.07	43.45 -2.85 -0.34	38.78 -2.30 -0.06	33.77 -1.29 0.00	34.00 -1.44 -0.93	28.33 -1.75 -0.89	24.85 -1.63 -0.30	22.88 -1.79 0.00
NEG_PENN_ALLEGHNY 23528	28.61 0.59 0.00	31.18 0.47 0.00	36.94 0.32 0.00	23.92 0.22 0.00	31.70 0.23 0.00	32.64 0.32 0.00	22.38 0.44 0.00	21.32 0.60 0.00	33.52 0.96 0.00	43.37 1.31 0.00	45.16 1.47 0.00	43.90 1.39 0.00	44.26 1.69 0.00	50.11 1.73 -3.11	44.93 1.48 0.00	46.58 1.56 0.00	48.42 1.65 -1.98	48.16 1.57 -0.63	42.45 1.32 -0.11	36.37 1.30 0.00	37.51 1.30 -1.72	31.89 1.05 -1.65	27.58 0.86 -0.55	25.26 0.60 0.00
NEG___GEN_MONROE 24207	28.14 0.12 0.00	30.89 0.19 0.00	36.85 0.24 0.00	23.85 0.16 0.00	31.81 0.34 0.00	32.64 0.32 0.00	22.05 0.11 0.00	20.99 0.27 0.00	33.15 0.59 0.00	43.10 1.03 0.00	44.92 1.23 0.00	43.74 1.23 0.00	43.78 1.22 0.00	47.80 1.32 -1.21	44.76 1.31 0.00	46.51 1.49 0.00	46.99 1.43 -0.77	47.51 1.30 -0.25	42.06 1.00 -0.04	35.70 0.64 0.00	35.82 0.65 -0.67	30.44 0.60 -0.64	26.80 0.41 -0.21	25.09 0.42 0.00
NEPA___ENERGY 23901	26.56 -1.47 0.00	28.61 -2.10 0.00	33.62 -3.00 0.00	21.84 -1.85 0.00	28.84 -2.62 0.00	30.03 -2.28 0.00	20.92 -1.02 0.00	20.04 -0.68 0.00	31.48 -1.08 0.00	40.69 -1.38 0.00	42.29 -1.40 0.00	41.35 -1.16 0.00	42.14 -0.42 0.00	46.18 -0.90 -1.81	42.92 -0.53 0.00	44.14 -0.88 0.00	44.84 -1.10 -1.15	44.91 -1.42 -0.37	39.72 -1.36 -0.07	34.45 -0.61 0.00	34.78 -0.72 -1.00	29.25 -0.91 -0.97	25.45 -1.03 -0.31	23.21 -1.46 0.00
NEVERSINK___HYD 23608	28.52 0.50 0.00	31.18 0.47 0.00	37.14 0.53 0.00	24.10 0.41 0.00	32.00 0.54 0.00	32.88 0.56 0.00	22.38 0.44 0.00	21.22 0.49 0.00	33.36 0.80 0.00	41.93 -0.14 0.00	41.75 -1.94 0.00	40.73 -1.78 0.00	41.06 -1.51 0.00	51.52 -2.00 -8.26	41.68 -1.77 0.00	43.31 -1.71 0.00	48.11 -1.94 -5.26	45.71 -1.94 -1.68	39.81 -1.51 -0.30	33.84 -1.22 0.00	37.78 -1.28 -4.56	32.39 -1.19 -4.39	26.47 -1.14 -1.43	23.47 -1.20 0.00
NIAGARA___ 23760	26.45 -1.57 0.00	28.74 -1.96 0.00	34.21 -2.40 0.00	22.32 -1.37 0.00	29.54 -1.93 0.00	30.40 -1.92 0.00	20.92 -1.02 0.00	19.95 -0.77 0.00	30.88 -1.68 0.00	39.40 -2.67 0.00	40.42 -3.27 0.00	39.69 -2.82 0.00	40.61 -1.96 0.00	43.53 -3.16 -1.43	41.11 -2.34 0.00	42.56 -2.47 0.00	42.99 -2.71 -0.91	43.38 -2.87 -0.29	39.29 -1.79 -0.05	34.46 -0.60 0.00	34.21 -1.08 -0.79	28.14 -1.81 -0.76	24.88 -1.54 -0.25	23.19 -1.47 0.00
NINE_MILE_1 23575	27.00 -1.02 0.00	29.67 -1.03 0.00	35.41 -1.20 0.00	22.92 -0.77 0.00	30.45 -1.02 0.00	31.29 -1.03 0.00	21.28 -0.66 0.00	20.10 -0.62 0.00	31.58 -0.98 0.00	40.62 -1.45 0.00	42.12 -1.57 0.00	40.90 -1.61 0.00	40.93 -1.64 0.00	43.92 -1.94 -0.59	41.65 -1.80 0.00	43.12 -1.90 0.00	43.21 -1.96 -0.38	44.01 -2.07 -0.12	39.29 -1.76 -0.02	33.68 -1.38 0.00	33.49 -1.34 -0.33	28.36 -1.15 -0.32	25.31 -0.96 -0.10	23.84 -0.82 0.00
NINE_MILE_2 23744	26.95 -1.07 0.00	29.62 -1.09 0.00	35.34 -1.27 0.00	22.87 -0.82 0.00	30.39 -1.08 0.00	31.24 -1.08 0.00	21.28 -0.66 0.00	19.98 -0.75 0.00	31.26 -1.30 0.00	40.51 -1.56 0.00	42.04 -1.65 0.00	40.82 -1.69 0.00	40.85 -1.72 0.00	43.82 -2.03 -0.59	41.56 -1.88 0.00	43.03 -1.99 0.00	43.09 -2.07 -0.37	43.92 -2.16 -0.12	39.21 -1.83 -0.02	33.62 -1.44 0.00	33.43 -1.40 -0.32	28.30 -1.20 -0.32	25.27 -1.01 -0.10	23.80 -0.87 0.00
NM_CAPITAL___DRP 24208	29.41 1.38 0.00	32.43 1.73 0.00	39.07 2.46 0.00	25.22 1.52 0.00	33.64 2.18 0.00	34.34 2.02 0.00	22.99 1.05 0.00	21.43 0.71 0.00	33.78 1.22 0.00	43.61 1.54 0.00	45.19 1.51 0.00	43.75 1.24 0.00	43.13 0.57 0.00	58.64 1.18 -12.20	44.25 0.80 0.00	45.92 0.90 0.00	53.54 0.99 -7.77	49.70 1.25 -2.49	42.44 0.97 -0.44	35.52 0.45 0.00	41.82 0.59 -6.73	36.54 0.86 -6.49	29.14 0.86 -2.11	25.74 1.07 0.00
NM_CENTRAL___DRP 24181	27.42 -0.61 0.00	30.11 -0.59 0.00	36.03 -0.58 0.00	23.31 -0.38 0.00	30.95 -0.51 0.00	31.77 -0.55 0.00	21.59 -0.34 0.00	20.31 -0.42 0.00	31.91 -0.65 0.00	41.14 -0.93 0.00	42.67 -1.01 0.00	41.48 -1.03 0.00	41.57 -0.99 0.00	44.81 -1.23 -0.77	42.26 -1.19 0.00	43.74 -1.28 0.00	43.93 -1.35 -0.49	44.75 -1.37 -0.16	39.93 -1.12 -0.03	34.23 -0.83 0.00	34.12 -0.81 -0.43	28.95 -0.66 -0.42	25.76 -0.54 -0.13	24.29 -0.37 0.00
NM_FRONTIER___DRP 24179	26.57 -1.46 0.00	28.87 -1.84 0.00	34.36 -2.26 0.00	22.42 -1.27 0.00	29.65 -1.81 0.00	30.53 -1.79 0.00	20.92 -1.02 0.00	20.03 -0.70 0.00	31.14 -1.42 0.00	39.63 -2.44 0.00	40.70 -2.99 0.00	39.95 -2.56 0.00	40.87 -1.69 0.00	43.82 -2.88 -1.44	41.38 -2.06 0.00	42.83 -2.19 0.00	43.28 -2.42 -0.92	43.65 -2.60 -0.29	39.52 -1.55 -0.05	34.64 -0.42 0.00	34.38 -0.92 -0.79	28.30 -1.66 -0.77	25.00 -1.43 -0.25	23.29 -1.37 0.00
NM_ST_REGIS___HYD 24053	28.02 0.00 0.00	30.70 0.00 0.00	36.61 0.00 0.00	23.69 0.00 0.00	31.47 0.00 0.00	32.32 0.00 0.00	21.94 0.00 0.00	20.72 0.00 0.00	32.56 0.00 0.00	42.07 0.00 0.00	43.69 0.00 0.00	42.51 0.00 0.00	42.56 0.00 0.00	45.26 0.00 0.00	43.45 0.00 0.00	45.02 0.00 0.00	44.79 0.00 0.00	45.96 0.00 0.00	41.02 0.00 0.00	35.06 0.00 0.00	34.50 0.00 0.00	29.19 0.00 0.00	26.18 0.00 0.00	24.66 0.00 0.00
NORTHPORT___I 23551	84.07 2.49 -53.56	69.53 2.61 -36.22	64.29 2.38 -25.29	62.96 1.51 -37.76	56.92 1.92 -23.54	42.06 1.81 -7.93	53.28 1.19 -30.15	72.50 1.38 -50.40	82.42 2.11 -47.75	82.99 3.01 -37.92	82.33 3.56 -35.08	82.59 3.50 -36.57	82.85 3.99 -36.30	82.93 4.48 -33.18	83.15 4.07 -35.64	82.77 4.26 -33.49	83.67 4.46 -34.42	84.06 4.38 -33.72	84.26 3.57 -39.67	84.78 3.22 -46.50	84.03 3.42 -46.11	82.79 2.62 -50.98	84.53 2.13 -56.23	83.97 1.72 -57.59

NORTHPORT___2 23552	83.99 2.40 -53.56	69.44 2.52 -36.22	64.18 2.28 -25.29	62.90 1.45 -37.76	56.84 1.84 -23.54	42.00 1.75 -7.93	53.28 1.19 -30.15	72.50 1.38 -50.40	82.42 2.11 -47.75	82.99 3.00 -37.92	82.32 3.56 -35.08	82.58 3.50 -36.57	82.85 3.99 -36.30	82.92 4.47 -33.18	83.15 4.06 -35.64	82.77 4.26 -33.49	83.67 4.46 -34.42	84.06 4.38 -33.72	84.26 3.57 -39.67	84.78 3.22 -46.50	84.04 3.42 -46.11	82.80 2.63 -50.98	84.55 2.15 -56.23	83.98 1.72 -57.59
NORTHPORT___3 23553	83.77 2.18 -53.56	69.14 2.22 -36.22	63.98 2.08 -25.29	62.81 1.36 -37.76	56.72 1.72 -23.54	41.86 1.61 -7.93	53.26 1.17 -30.15	72.47 1.34 -50.40	82.42 2.11 -47.75	83.05 3.07 -37.92	82.88 4.12 -35.08	83.10 4.01 -36.57	83.05 4.19 -36.30	83.06 4.61 -33.18	83.28 4.19 -35.64	82.89 4.38 -33.49	83.86 4.65 -34.42	84.39 4.71 -33.72	84.63 3.94 -39.67	85.09 3.53 -46.50	84.17 3.55 -46.11	82.93 2.76 -50.98	84.68 2.28 -56.23	84.23 1.97 -57.59
NORTHPORT___4 23650	83.76 2.17 -53.56	69.13 2.21 -36.22	63.97 2.07 -25.29	62.79 1.34 -37.76	56.71 1.71 -23.54	41.79 1.54 -7.93	53.22 1.12 -30.15	72.47 1.34 -50.40	82.42 2.11 -47.75	83.01 3.03 -37.92	82.73 3.97 -35.08	82.98 3.89 -36.57	82.99 4.14 -36.30	83.01 4.56 -33.18	83.24 4.15 -35.64	82.85 4.34 -33.49	83.82 4.61 -34.42	84.34 4.66 -33.72	84.59 3.90 -39.67	85.05 3.49 -46.50	84.13 3.51 -46.11	82.90 2.73 -50.98	84.65 2.25 -56.23	84.20 1.95 -57.59
NORTHPORT___IC 23718	83.76 2.17 -53.56	69.13 2.21 -36.22	63.97 2.07 -25.29	62.79 1.34 -37.76	56.71 1.71 -23.54	41.79 1.54 -7.93	53.22 1.12 -30.15	72.47 1.34 -50.40	82.42 2.11 -47.75	83.01 3.03 -37.92	82.73 3.97 -35.08	82.98 3.89 -36.57	82.99 4.14 -36.30	83.01 4.56 -33.18	83.24 4.15 -35.64	82.85 4.34 -33.49	83.82 4.61 -34.42	84.34 4.66 -33.72	84.59 3.90 -39.67	85.05 3.49 -46.50	84.13 3.51 -46.11	82.90 2.73 -50.98	84.65 2.25 -56.23	84.20 1.95 -57.59
NSINS_S_GLNS_FALLS 23858	29.62 1.60 0.00	32.50 1.80 0.00	39.17 2.56 0.00	25.27 1.58 0.00	33.74 2.27 0.00	34.59 2.27 0.00	23.22 1.29 0.00	22.11 1.39 0.00	34.82 2.26 0.00	45.03 2.96 0.00	47.22 3.53 0.00	45.59 3.08 0.00	44.77 2.21 0.00	60.73 2.98 -12.48	45.98 2.53 0.00	47.82 2.80 0.00	55.73 3.00 -7.95	51.49 2.99 -2.54	43.83 2.36 -0.45	36.44 1.38 0.00	43.11 1.72 -6.88	37.73 1.90 -6.64	29.77 1.42 -2.17	26.03 1.37 0.00
NUCOR_STEEL___DRP 24197	28.20 0.18 0.00	30.76 0.06 0.00	36.64 0.03 0.00	23.67 -0.03 0.00	31.43 -0.03 0.00	32.37 0.05 0.00	22.21 0.27 0.00	21.07 0.35 0.00	33.41 0.85 0.00	43.69 1.62 0.00	45.65 1.97 0.00	44.67 2.17 0.00	44.63 2.07 0.00	48.49 2.05 -1.18	45.74 2.29 0.00	47.34 2.31 0.00	47.61 2.07 -0.75	48.22 2.02 -0.24	42.87 1.80 -0.04	36.41 1.34 0.00	36.31 1.16 -0.65	30.70 0.89 -0.62	26.86 0.47 -0.21	24.90 0.23 0.00
NYISO_LBMP_REFERENCE 24008	28.02 0.00 0.00	30.70 0.00 0.00	36.61 0.00 0.00	23.69 0.00 0.00	31.47 0.00 0.00	32.32 0.00 0.00	21.94 0.00 0.00	20.72 0.00 0.00	32.56 0.00 0.00	42.07 0.00 0.00	43.69 0.00 0.00	42.51 0.00 0.00	42.56 0.00 0.00	45.26 0.00 0.00	43.45 0.00 0.00	45.02 0.00 0.00	44.79 0.00 0.00	45.96 0.00 0.00	41.02 0.00 0.00	35.06 0.00 0.00	34.50 0.00 0.00	29.19 0.00 0.00	26.18 0.00 0.00	24.66 0.00 0.00
NYPA_BRENTWD____GT 24164	84.25 2.66 -53.56	69.72 2.80 -36.22	64.51 2.60 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.30 2.06 -7.93	53.52 1.42 -30.15	72.72 1.59 -50.40	82.78 2.47 -47.75	83.45 3.46 -37.92	82.80 4.04 -35.08	83.05 3.96 -36.57	83.31 4.45 -36.30	83.41 4.96 -33.18	83.62 4.54 -35.64	83.25 4.74 -33.49	84.15 4.94 -34.42	84.55 4.87 -33.72	84.70 4.00 -39.67	85.14 3.58 -46.50	84.36 3.74 -46.11	83.06 2.89 -50.98	84.77 2.37 -56.23	84.18 1.92 -57.59
NYPA_GOWANUS____GT5 24156	47.31 3.10 -16.18	72.94 3.27 -38.97	63.15 3.37 -23.17	52.42 2.24 -26.49	45.16 2.89 -10.80	47.10 2.89 -11.89	55.25 2.11 -31.20	64.79 2.05 -42.02	77.13 3.19 -41.38	87.71 4.53 -41.12	96.84 5.15 -48.00	92.65 5.20 -44.94	91.32 5.60 -43.16	143.56 6.18 -92.12	117.53 5.65 -68.43	87.26 5.84 -36.39	103.59 6.16 -52.65	89.70 6.15 -37.60	76.30 5.25 -30.02	73.46 4.66 -33.73	50.02 4.65 -10.87	49.37 3.74 -16.44	46.44 3.25 -17.01	29.21 2.79 -1.75
NYPA_GOWANUS____GT6 24157	47.31 3.10 -16.18	72.94 3.27 -38.97	63.15 3.37 -23.17	52.42 2.24 -26.49	45.16 2.89 -10.80	47.10 2.89 -11.89	55.25 2.11 -31.20	64.79 2.05 -42.02	77.13 3.19 -41.38	87.71 4.53 -41.12	96.84 5.15 -48.00	92.65 5.20 -44.94	91.32 5.60 -43.16	143.56 6.18 -92.12	117.53 5.65 -68.43	87.26 5.84 -36.39	103.59 6.16 -52.65	89.70 6.15 -37.60	76.30 5.25 -30.02	73.46 4.66 -33.73	50.02 4.65 -10.87	49.37 3.74 -16.44	46.44 3.25 -17.01	29.21 2.79 -1.75
NYPA_HARLEM__RVR__GT1 24160	188.95 3.19 -157.73	153.06 3.54 -118.82	105.79 3.68 -65.50	72.19 2.50 -46.00	74.33 3.33 -39.53	94.40 3.29 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	129.99 3.55 -93.88	172.10 5.30 -124.73	187.11 5.97 -137.45	188.57 6.00 -140.06	177.26 6.36 -128.33	207.15 6.92 -154.96	189.46 6.42 -139.59	189.38 6.62 -137.73	189.35 6.95 -137.62	204.04 6.97 -151.11	197.29 5.89 -150.37	197.50 5.14 -157.30	208.70 5.04 -169.15	206.28 4.07 -173.02	195.91 3.57 -166.16	193.72 3.11 -165.96
NYPA_HARLEM__RVR__GT2 24161	188.95 3.19 -157.73	153.06 3.54 -118.82	105.79 3.68 -65.50	72.19 2.50 -46.00	74.33 3.33 -39.53	94.40 3.29 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	129.99 3.55 -93.88	172.10 5.30 -124.73	187.11 5.97 -137.45	188.57 6.00 -140.06	177.26 6.36 -128.33	207.15 6.92 -154.96	189.46 6.42 -139.59	189.38 6.62 -137.73	189.35 6.95 -137.62	204.04 6.97 -151.11	197.29 5.89 -150.37	197.50 5.14 -157.30	208.70 5.04 -169.15	206.28 4.07 -173.02	195.91 3.57 -166.16	193.72 3.11 -165.96
NYPA_KENT____GT 24152	77.81 3.10 -46.68	82.76 3.27 -48.79	63.15 3.37 -23.17	66.68 2.24 -40.75	87.10 2.90 -52.73	66.72 2.89 -31.51	57.76 2.12 -33.70	65.63 2.07 -42.84	77.13 3.19 -41.38	87.72 4.54 -41.12	96.86 5.17 -48.00	92.66 5.21 -44.94	91.33 5.61 -43.16	143.58 6.19 -92.12	122.22 5.67 -73.11	116.42 5.86 -65.53	106.40 6.18 -55.44	89.83 6.17 -37.71	88.22 5.27 -41.93	88.02 4.67 -48.28	86.71 4.69 -47.52	63.42 3.75 -30.47	84.91 3.26 -55.48	80.60 2.80 -53.13
NYPA_POUCH1____GT 24155	66.75 3.00 -35.72	72.84 3.13 -39.00	63.00 3.22 -23.17	52.30 2.12 -26.49	45.01 2.74 -10.80	46.96 2.75 -11.89	67.23 1.96 -43.34	87.93 2.02 -65.18	92.42 3.19 -56.67	87.86 4.43 -41.36	99.87 5.07 -51.11	129.20 5.12 -81.57	140.27 5.53 -92.19	154.70 6.08 -103.35	134.57 5.58 -85.54	110.17 5.81 -59.34	136.46 6.07 -85.60	139.71 6.10 -87.66	127.84 5.24 -81.58	124.82 4.65 -85.10	102.59 4.67 -63.41	123.29 3.77 -90.33	88.94 3.27 -59.50	53.62 2.78 -26.18
NYPA_VERNON____GT2 24162	77.70 3.00 -46.68	82.65 3.16 -48.79	63.04 3.26 -23.17	66.63 2.19 -40.75	87.05 2.85 -52.73	66.67 2.85 -31.51	57.60 1.96 -33.70	65.60 2.03 -42.84	77.13 3.19 -41.38	87.84 4.66 -41.12	96.98 5.30 -48.00	92.80 5.35 -44.94	91.43 5.71 -43.16	143.65 6.26 -92.12	122.33 5.78 -73.11	116.53 5.98 -65.53	106.51 6.28 -55.44	89.95 6.28 -37.71	88.33 5.38 -41.93	88.11 4.77 -48.28	86.74 4.71 -47.52	63.45 3.78 -30.47	84.93 3.28 -55.48	80.57 2.78 -53.13
NYPA_VERNON____GT3 24163	77.70 3.00 -46.68	82.65 3.16 -48.79	63.04 3.26 -23.17	66.63 2.19 -40.75	87.05 2.85 -52.73	66.67 2.85 -31.51	57.60 1.96 -33.70	65.60 2.03 -42.84	77.13 3.19 -41.38	87.84 4.66 -41.12	96.98 5.30 -48.00	92.80 5.35 -44.94	91.43 5.71 -43.16	143.65 6.26 -92.12	122.33 5.78 -73.11	116.53 5.98 -65.53	106.51 6.28 -55.44	89.95 6.28 -37.71	88.33 5.38 -41.93	88.11 4.77 -48.28	86.74 4.71 -47.52	63.45 3.78 -30.47	84.93 3.28 -55.48	80.57 2.78 -53.13

NYPA____HOLTSVILL 23794	84.35 2.76 -53.56	69.86 2.94 -36.22	64.53 2.62 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.31 2.07 -7.93	53.52 1.42 -30.15	72.73 1.61 -50.40	82.78 2.47 -47.75	83.41 3.43 -37.92	82.71 3.95 -35.08	82.87 3.78 -36.57	83.18 4.32 -36.30	83.27 4.83 -33.18	83.49 4.40 -35.64	83.12 4.61 -33.49	83.91 4.70 -34.42	84.23 4.55 -33.72	84.34 3.64 -39.67	84.79 3.23 -46.50	84.16 3.55 -46.11	82.80 2.63 -50.98	84.52 2.11 -56.23	83.92 1.67 -57.59
NYPA____HELLGATE_GT1 24158	188.95 3.19 -157.73	153.00 3.49 -118.82	105.73 3.62 -65.50	72.14 2.46 -46.00	74.25 3.25 -39.53	94.35 3.24 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	129.99 3.55 -93.88	172.10 5.30 -124.73	187.11 5.97 -137.45	188.57 5.99 -140.06	177.26 6.36 -128.33	207.14 6.91 -154.96	189.45 6.42 -139.59	189.38 6.62 -137.73	189.35 6.95 -137.62	204.04 6.97 -151.11	197.29 5.89 -150.37	197.50 5.14 -157.30	208.70 5.04 -169.15	206.28 4.06 -173.02	195.91 3.57 -166.16	193.72 3.11 -165.96
NYPA____HELLGATE_GT2 24159	188.95 3.19 -157.73	153.00 3.49 -118.82	105.73 3.62 -65.50	72.14 2.46 -46.00	74.25 3.25 -39.53	94.35 3.24 -58.79	64.19 2.20 -40.06	104.27 2.26 -81.29	129.99 3.55 -93.88	172.10 5.30 -124.73	187.11 5.97 -137.45	188.57 5.99 -140.06	177.26 6.36 -128.33	207.14 6.91 -154.96	189.45 6.42 -139.59	189.38 6.62 -137.73	189.35 6.95 -137.62	204.04 6.97 -151.11	197.29 5.89 -150.37	197.50 5.14 -157.30	208.70 5.04 -169.15	206.28 4.06 -173.02	195.91 3.57 -166.16	193.72 3.11 -165.96
O.H_GEN_BRUCE 24063	23.99 -4.03 0.00	26.07 -4.63 0.00	30.97 -5.64 0.00	20.17 -3.52 0.00	26.69 -4.77 0.00	28.44 -2.94 0.19	32.07 -2.61 8.15	35.00 -1.78 2.76	38.00 -1.01 -2.96	47.16 -1.39 -7.65	55.22 -1.83 -10.14	82.81 -3.23 -37.08	67.79 -2.94 -20.86	59.40 -2.75 -12.99	110.68 -2.81 -64.18	89.51 -3.12 -43.81	88.22 -4.26 -41.12	39.73 -6.54 -0.32	42.20 -2.89 3.85	31.13 -3.93 0.00	31.17 -4.19 -0.85	25.85 -4.16 -0.82	26.24 -3.56 3.79	21.09 -3.58 0.00
OAK ORCHARD____HYD 24046	26.78 -1.25 0.00	29.14 -1.56 0.00	34.67 -1.95 0.00	22.59 -1.10 0.00	29.92 -1.55 0.00	30.81 -1.51 0.00	21.13 -0.80 0.00	20.18 -0.54 0.00	31.47 -1.09 0.00	40.29 -1.78 0.00	41.44 -2.25 0.00	40.59 -1.92 0.00	41.30 -1.26 0.00	44.31 -2.12 -1.17	41.96 -1.48 0.00	43.49 -1.54 0.00	43.76 -1.77 -0.75	44.23 -1.97 -0.24	39.80 -1.27 -0.04	34.57 -0.49 0.00	34.30 -0.85 -0.64	28.45 -1.36 -0.62	25.15 -1.24 -0.21	23.47 -1.20 0.00
OCC_CHEM____DRP 24175	26.59 -1.43 0.00	28.89 -1.82 0.00	34.38 -2.23 0.00	22.43 -1.26 0.00	29.67 -1.79 0.00	30.55 -1.77 0.00	20.92 -1.02 0.00	20.03 -0.70 0.00	31.14 -1.42 0.00	39.70 -2.36 0.00	40.76 -2.93 0.00	40.01 -2.50 0.00	40.92 -1.64 0.00	43.90 -2.81 -1.44	41.44 -2.00 0.00	42.90 -2.12 0.00	43.34 -2.36 -0.92	43.71 -2.54 -0.29	39.57 -1.51 -0.05	34.67 -0.39 0.00	34.41 -0.89 -0.79	28.33 -1.63 -0.77	25.02 -1.41 -0.25	23.31 -1.35 0.00
OLIN_CORP_DRP 24177	26.64 -1.38 0.00	28.94 -1.76 0.00	34.44 -2.18 0.00	22.46 -1.23 0.00	29.74 -1.73 0.00	30.60 -1.71 0.00	20.99 -0.95 0.00	20.08 -0.64 0.00	31.14 -1.42 0.00	39.85 -2.21 0.00	40.94 -2.74 0.00	40.18 -2.33 0.00	41.06 -1.51 0.00	44.12 -2.60 -1.46	41.60 -1.85 0.00	43.07 -1.95 0.00	43.51 -2.21 -0.93	43.88 -2.37 -0.30	39.65 -1.43 -0.05	34.67 -0.39 0.00	34.46 -0.85 -0.81	28.43 -1.54 -0.78	25.08 -1.35 -0.25	23.35 -1.31 0.00
ONONDAGA_REF_OCCRA 23987	27.28 -0.74 0.00	29.98 -0.73 0.00	35.87 -0.74 0.00	23.21 -0.48 0.00	30.83 -0.63 0.00	31.67 -0.65 0.00	21.50 -0.44 0.00	20.29 -0.43 0.00	31.91 -0.65 0.00	41.07 -1.00 0.00	42.60 -1.08 0.00	41.43 -1.08 0.00	41.56 -1.01 0.00	44.93 -1.23 -0.90	42.25 -1.20 0.00	43.73 -1.29 0.00	44.00 -1.36 -0.57	44.76 -1.38 -0.18	39.89 -1.16 -0.03	34.17 -0.89 0.00	34.12 -0.88 -0.50	28.96 -0.71 -0.48	25.72 -0.61 -0.15	24.19 -0.48 0.00
ONONDAGA____COGEN 23986	26.93 -1.10 0.00	29.57 -1.14 0.00	35.35 -1.26 0.00	22.88 -0.81 0.00	30.41 -1.06 0.00	31.24 -1.07 0.00	21.21 -0.73 0.00	19.91 -0.81 0.00	31.26 -1.30 0.00	40.37 -1.70 0.00	41.86 -1.82 0.00	40.72 -1.79 0.00	40.85 -1.71 0.00	44.13 -2.06 -0.93	41.51 -1.94 0.00	42.96 -2.06 0.00	43.22 -2.16 -0.59	43.89 -2.26 -0.19	39.14 -1.91 -0.03	33.58 -1.48 0.00	33.55 -1.47 -0.51	28.45 -1.24 -0.50	25.30 -1.04 -0.16	23.75 -0.91 0.00
OSWEGATCHIE____HYD 24044	27.97 -0.05 0.00	30.52 -0.19 0.00	36.79 0.18 0.00	23.78 0.08 0.00	31.72 0.26 0.00	32.54 0.22 0.00	22.16 0.22 0.00	20.54 -0.19 0.00	32.18 -0.38 0.00	41.24 -0.83 0.00	42.80 -0.88 0.00	41.68 -0.83 0.00	41.80 -0.76 0.00	45.22 -0.12 -0.07	43.34 -0.11 0.00	44.97 -0.05 0.00	44.82 -0.01 -0.05	46.30 0.33 -0.01	41.13 0.11 0.00	34.77 -0.29 0.00	34.19 -0.35 -0.03	29.21 -0.01 -0.03	26.01 -0.18 0.00	24.62 -0.04 0.00
OSWEGO____5 23606	27.13 -0.90 0.00	29.80 -0.90 0.00	35.57 -1.04 0.00	23.02 -0.67 0.00	30.58 -0.89 0.00	31.42 -0.90 0.00	21.28 -0.66 0.00	20.10 -0.62 0.00	31.58 -0.98 0.00	40.75 -1.32 0.00	42.24 -1.45 0.00	40.99 -1.52 0.00	41.01 -1.56 0.00	44.05 -1.90 -0.69	41.68 -1.77 0.00	43.13 -1.89 0.00	43.26 -1.97 -0.44	44.01 -2.09 -0.14	39.32 -1.73 -0.02	33.73 -1.33 0.00	33.65 -1.23 -0.38	28.55 -1.01 -0.37	25.45 -0.85 -0.12	23.94 -0.72 0.00
OSWEGO____6 23613	27.15 -0.88 0.00	29.82 -0.89 0.00	35.60 -1.02 0.00	23.04 -0.65 0.00	30.59 -0.87 0.00	31.43 -0.89 0.00	21.28 -0.66 0.00	20.10 -0.62 0.00	31.58 -0.98 0.00	40.76 -1.31 0.00	42.27 -1.42 0.00	41.02 -1.49 0.00	41.06 -1.50 0.00	44.10 -1.85 -0.69	41.75 -1.70 0.00	43.21 -1.81 0.00	43.33 -1.90 -0.44	44.09 -2.01 -0.14	39.39 -1.65 -0.02	33.78 -1.28 0.00	33.68 -1.21 -0.38	28.55 -1.01 -0.37	25.45 -0.85 -0.12	23.94 -0.72 0.00
OUTOKUMPU-AB____DRP 24206	26.61 -1.42 0.00	28.87 -1.84 0.00	34.28 -2.33 0.00	22.42 -1.27 0.00	29.59 -1.88 0.00	30.45 -1.86 0.00	20.99 -0.95 0.00	20.17 -0.56 0.00	31.25 -1.31 0.00	39.98 -2.09 0.00	41.16 -2.53 0.00	40.32 -2.19 0.00	41.12 -1.44 0.00	44.29 -2.43 -1.45	41.77 -1.67 0.00	43.25 -1.77 0.00	43.71 -2.01 -0.92	43.99 -2.26 -0.30	39.63 -1.44 -0.05	34.54 -0.52 0.00	34.35 -0.95 -0.80	28.35 -1.61 -0.77	24.94 -1.48 -0.25	23.22 -1.45 0.00
OXBOW____ 24026	26.52 -1.50 0.00	28.79 -1.91 0.00	34.23 -2.38 0.00	22.36 -1.33 0.00	29.55 -1.92 0.00	30.42 -1.90 0.00	20.92 -1.02 0.00	20.03 -0.70 0.00	31.14 -1.42 0.00	39.76 -2.31 0.00	40.87 -2.81 0.00	40.08 -2.43 0.00	40.94 -1.62 0.00	44.01 -2.70 -1.45	41.53 -1.92 0.00	42.98 -2.04 0.00	43.42 -2.29 -0.92	43.76 -2.49 -0.29	39.51 -1.56 -0.05	34.52 -0.54 0.00	34.30 -1.00 -0.80	28.27 -1.69 -0.77	24.91 -1.52 -0.25	23.19 -1.47 0.00
PEEKSKILL____ 23653	30.23 2.21 0.00	32.94 2.24 0.00	38.85 2.24 0.00	25.15 1.46 0.00	33.31 1.84 0.00	40.33 1.81 -6.20	53.46 1.37 -30.15	64.29 1.55 -42.02	76.32 2.46 -41.30	51.64 3.55 -6.02	47.77 4.08 0.00	46.69 4.18 0.00	47.11 4.54 0.00	59.71 4.98 -9.47	48.05 4.60 0.00	49.82 4.80 0.00	55.84 5.02 -6.03	52.96 5.07 -1.93	45.73 4.37 -0.34	38.95 3.89 0.00	43.56 3.83 -5.22	37.27 3.05 -5.03	30.45 2.63 -1.65	26.84 2.17 0.00
PGE MADISON____WINDPWR 24146	29.97 1.94 0.00	32.71 2.00 0.00	38.81 2.20 0.00	25.08 1.39 0.00	33.30 1.83 0.00	34.35 2.03 0.00	23.62 1.68 0.00	22.61 1.89 0.00	35.89 3.33 0.00	46.68 4.62 0.00	48.81 5.13 0.00	47.75 5.24 0.00	48.00 5.44 0.00	53.81 5.77 -2.78	48.90 5.45 0.00	50.56 5.53 0.00	51.98 5.42 -1.77	51.90 5.38 -0.57	45.77 4.65 -0.10	38.94 3.88 0.00	39.71 3.67 -1.53	33.67 3.00 -1.48	28.99 2.33 -0.48	26.51 1.85 0.00

PJM_GEN_KEYSTONE 24065	26.77 -1.26 0.00	29.05 -1.65 0.00	34.36 -2.25 0.00	22.31 -1.38 0.00	29.53 -1.93 0.00	29.17 -2.21 0.19	34.08 -0.60 8.15	38.20 1.42 2.76	40.78 1.77 -2.96	50.76 2.21 -7.65	60.01 2.96 -10.14	88.44 2.40 -37.08	75.00 3.14 -21.99	64.90 2.75 -12.99	119.00 2.42 -67.27	95.51 2.64 -44.05	95.00 2.52 -41.12	44.98 -1.39 -0.41	47.44 2.35 3.85	34.52 -0.54 0.00	34.96 -0.66 -1.12	29.37 -0.91 -1.08	28.86 -0.94 3.79	23.56 -1.10 0.00
PLEASANTVLY___LBMP 24000	29.52 1.50 0.00	32.22 1.51 0.00	38.16 1.55 0.00	24.70 1.01 0.00	32.74 1.28 0.00	33.60 1.28 0.00	22.91 0.97 0.00	21.80 1.08 0.00	34.29 1.73 0.00	44.40 2.34 0.00	46.34 2.66 0.00	45.29 2.78 0.00	45.56 3.00 0.00	58.43 3.30 -9.87	46.42 2.97 0.00	48.11 3.09 0.00	54.30 3.22 -6.29	51.20 3.23 -2.01	44.22 2.84 -0.36	37.62 2.56 0.00	42.47 2.52 -5.44	36.44 1.99 -5.25	29.63 1.74 -1.71	26.11 1.45 0.00
POLETTI_____ 23519	46.86 2.65 -16.18	72.40 2.73 -38.97	62.51 2.73 -23.17	51.98 1.80 -26.49	44.61 2.34 -10.80	46.57 2.36 -11.89	54.86 1.71 -31.20	64.54 1.79 -42.02	76.77 2.82 -41.38	87.23 4.05 -41.12	96.35 4.67 -48.00	92.18 4.73 -44.94	90.82 5.10 -43.16	143.01 5.62 -92.12	117.10 5.21 -68.43	86.84 5.43 -36.39	103.15 5.72 -52.65	89.29 5.73 -37.60	75.96 4.92 -30.02	73.19 4.39 -33.73	49.73 4.36 -10.87	49.15 3.52 -16.44	46.25 3.06 -17.01	29.01 2.60 -1.75
PORT_JEFF_3 23555	83.94 2.35 -53.56	69.48 2.55 -36.22	64.07 2.17 -25.29	62.81 1.36 -37.76	56.74 1.74 -23.54	41.93 1.68 -7.93	53.26 1.17 -30.15	72.38 1.26 -50.40	82.06 1.75 -47.75	82.55 2.56 -37.92	81.77 3.00 -35.08	81.96 2.88 -36.57	82.29 3.43 -36.30	82.37 3.93 -33.18	82.63 3.54 -35.64	82.23 3.72 -33.49	83.02 3.81 -34.42	83.34 3.67 -33.72	83.54 2.85 -39.67	84.12 2.55 -46.50	83.47 2.85 -46.11	82.22 2.05 -50.98	83.98 1.57 -56.23	83.40 1.14 -57.59
PORT_JEFF_4 23616	83.96 2.37 -53.56	69.48 2.56 -36.22	64.08 2.17 -25.29	62.81 1.36 -37.76	56.74 1.74 -23.54	41.93 1.68 -7.93	53.28 1.19 -30.15	72.43 1.31 -50.40	82.10 1.78 -47.75	82.77 2.78 -37.92	82.04 3.28 -35.08	82.22 3.14 -36.57	82.54 3.68 -36.30	82.60 4.15 -33.18	82.85 3.76 -35.64	82.46 3.95 -33.49	83.27 4.06 -34.42	83.57 3.89 -33.72	83.75 3.06 -39.67	84.29 2.73 -46.50	83.66 3.04 -46.11	82.37 2.21 -50.98	84.12 1.72 -56.23	83.54 1.29 -57.59
PORT_JEFF_IC 23713	84.12 2.54 -53.56	69.66 2.73 -36.22	64.27 2.37 -25.29	62.94 1.49 -37.76	56.90 1.89 -23.54	42.07 1.82 -7.93	53.28 1.19 -30.15	72.53 1.40 -50.40	82.18 1.86 -47.75	82.81 2.82 -37.92	82.05 3.29 -35.08	82.23 3.14 -36.57	82.57 3.71 -36.30	82.66 4.22 -33.18	82.92 3.83 -35.64	82.53 4.01 -33.49	83.33 4.12 -34.42	83.63 3.96 -33.72	83.80 3.10 -39.67	84.32 2.76 -46.50	83.70 3.08 -46.11	82.40 2.23 -50.98	84.13 1.73 -56.23	83.54 1.28 -57.59
PPL PILGRIM_ST_GT1 24216	84.25 2.66 -53.56	69.72 2.80 -36.22	64.51 2.60 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.30 2.06 -7.93	53.52 1.42 -30.15	72.72 1.59 -50.40	82.78 2.47 -47.75	83.45 3.46 -37.92	82.80 4.04 -35.08	83.05 3.96 -36.57	83.31 4.45 -36.30	83.41 4.96 -33.18	83.62 4.54 -35.64	83.25 4.74 -33.49	84.15 4.94 -34.42	84.55 4.87 -33.72	84.70 4.00 -39.67	85.14 3.58 -46.50	84.36 3.74 -46.11	83.06 2.89 -50.98	84.77 2.37 -56.23	84.18 1.92 -57.59
PPL PILGRIM_ST_GT2 24217	84.25 2.66 -53.56	69.72 2.80 -36.22	64.51 2.60 -25.29	63.11 1.66 -37.76	57.13 2.12 -23.54	42.30 2.06 -7.93	53.52 1.42 -30.15	72.72 1.59 -50.40	82.78 2.47 -47.75	83.45 3.46 -37.92	82.80 4.04 -35.08	83.05 3.96 -36.57	83.31 4.45 -36.30	83.41 4.96 -33.18	83.62 4.54 -35.64	83.25 4.74 -33.49	84.15 4.94 -34.42	84.55 4.87 -33.72	84.70 4.00 -39.67	85.14 3.58 -46.50	84.36 3.74 -46.11	83.06 2.89 -50.98	84.77 2.37 -56.23	84.18 1.92 -57.59
PPL_SHRM_GT3 24213	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
PPL_SHRM_GT4 24214	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
PROJECT___ORANGE 23990	28.02 0.00 0.00	30.70 0.00 0.00	36.61 0.00 0.00	23.69 0.00 0.00	31.47 0.00 0.00	32.32 0.00 0.00	21.94 0.00 0.00	20.72 0.00 0.00	32.56 0.00 0.00	42.07 0.00 0.00	43.69 0.00 0.00	42.51 0.00 0.00	42.56 0.00 0.00	45.26 0.00 0.00	43.45 0.00 0.00	45.02 0.00 0.00	44.79 0.00 0.00	45.96 0.00 0.00	41.02 0.00 0.00	35.06 0.00 0.00	34.50 0.00 0.00	29.19 0.00 0.00	26.18 0.00 0.00	24.66 0.00 0.00
PROJECT___ORANGE 1 24174	27.41 -0.61 0.00	30.11 -0.59 0.00	36.03 -0.58 0.00	23.31 -0.38 0.00	30.95 -0.51 0.00	31.76 -0.55 0.00	21.59 -0.34 0.00	20.31 -0.42 0.00	31.91 -0.65 0.00	41.13 -0.93 0.00	42.67 -1.02 0.00	41.47 -1.04 0.00	41.56 -1.00 0.00	44.83 -1.23 -0.80	42.25 -1.20 0.00	43.74 -1.28 0.00	43.95 -1.35 -0.51	44.74 -1.38 -0.16	39.93 -1.12 -0.03	34.24 -0.83 0.00	34.14 -0.81 -0.44	28.96 -0.65 -0.42	25.79 -0.54 -0.15	24.29 -0.37 0.00
PROJECT___ORANGE 2 24166	27.41 -0.61 0.00	30.11 -0.59 0.00	36.03 -0.58 0.00	23.31 -0.38 0.00	30.95 -0.51 0.00	31.76 -0.55 0.00	21.59 -0.34 0.00	20.31 -0.42 0.00	31.91 -0.65 0.00	41.13 -0.93 0.00	42.67 -1.02 0.00	41.47 -1.04 0.00	41.56 -1.00 0.00	44.83 -1.23 -0.80	42.25 -1.20 0.00	43.74 -1.28 0.00	43.95 -1.35 -0.51	44.74 -1.38 -0.16	39.93 -1.12 -0.03	34.24 -0.83 0.00	34.14 -0.81 -0.44	28.96 -0.65 -0.42	25.79 -0.54 -0.15	24.29 -0.37 0.00
PYRITES___HYD 24023	28.20 0.17 0.00	30.63 -0.07 0.00	36.76 0.15 0.00	23.86 0.17 0.00	31.87 0.40 0.00	32.51 0.20 0.00	22.28 0.34 0.00	20.74 0.02 0.00	32.30 -0.26 0.00	41.11 -0.95 0.00	42.62 -1.06 0.00	41.54 -0.97 0.00	41.65 -0.92 0.00	45.16 -0.10 0.01	43.41 -0.03 0.00	45.06 0.04 0.00	44.88 0.10 0.01	46.46 0.51 0.01	41.21 0.19 0.00	34.79 -0.27 0.00	34.19 -0.29 0.03	29.18 0.02 0.03	26.20 0.02 0.00	24.81 0.14 0.00
RANKINE_____ 23646	27.11 -0.91 0.00	29.37 -1.34 0.00	34.83 -1.79 0.00	22.68 -1.01 0.00	30.02 -1.45 0.00	30.99 -1.32 0.00	21.35 -0.59 0.00	20.41 -0.32 0.00	31.88 -0.68 0.00	40.94 -1.12 0.00	42.28 -1.40 0.00	41.46 -1.05 0.00	42.30 -0.26 0.00	45.72 -1.12 -1.57	42.91 -0.54 0.00	44.38 -0.65 0.00	44.89 -0.90 -1.01	45.18 -1.10 -0.32	40.56 -0.51 -0.06	35.31 0.25 0.00	35.21 -0.17 -0.87	29.19 -0.84 -0.84	25.61 -0.84 -0.27	23.68 -0.98 0.00
RAVENS GT4-7____ 23728	47.19 2.98 -16.18	72.81 3.14 -38.97	63.02 3.24 -23.17	52.35 2.17 -26.49	45.09 2.82 -10.80	47.02 2.82 -11.89	55.10 1.96 -31.20	64.77 2.02 -42.02	77.13 3.19 -41.38	87.81 4.63 -41.12	96.95 5.27 -48.00	92.76 5.32 -44.94	91.40 5.68 -43.16	143.61 6.23 -92.12	117.63 5.75 -68.43	87.37 5.95 -36.39	103.69 6.25 -52.65	89.81 6.26 -37.60	76.40 5.36 -30.02	73.55 4.76 -33.73	50.07 4.70 -10.87	49.40 3.77 -16.44	46.46 3.26 -17.01	29.18 2.77 -1.75

RAVENSWD GT2____ 23730	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWD GT3____ 23733	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT2_1 24244	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT2_2 24245	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT2_3 24246	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT2_4 24247	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT3_1 24248	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT3_2 24249	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT3_3 24250	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT3_4 24251	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT_1 23729	77.48 2.78 -46.68	82.36 2.87 -48.79	62.70 2.92 -23.17	66.36 1.92 -40.75	86.66 2.46 -52.73	66.28 2.45 -31.51	57.35 1.71 -33.70	65.38 1.81 -42.84	76.77 2.82 -41.38	87.38 4.20 -41.12	96.51 4.82 -48.00	92.32 4.87 -44.94	90.97 5.25 -43.16	143.15 5.77 -92.12	121.91 5.36 -73.11	116.13 5.58 -65.53	106.08 5.85 -55.44	89.55 5.89 -37.71	88.01 5.06 -41.93	87.84 4.50 -48.28	86.48 4.45 -47.52	63.23 3.57 -30.47	84.73 3.08 -55.48	80.38 2.58 -53.13
RAVENSWOOD_GT_10 24258	47.19 2.99 -16.18	72.82 3.15 -38.97	63.02 3.24 -23.17	52.36 2.17 -26.49	45.10 2.83 -10.80	47.03 2.83 -11.89	55.10 1.96 -31.20	64.77 2.03 -42.02	77.13 3.19 -41.38	87.82 4.64 -41.12	96.96 5.28 -48.00	92.77 5.33 -44.94	91.41 5.69 -43.16	143.62 6.24 -92.12	117.64 5.75 -68.43	87.37 5.96 -36.39	103.69 6.26 -52.65	89.82 6.26 -37.60	76.41 5.37 -30.02	73.56 4.76 -33.73	50.08 4.71 -10.87	49.40 3.77 -16.44	46.46 3.27 -17.01	29.18 2.77 -1.75
RAVENSWOOD_GT_11 24259	47.19 2.99 -16.18	72.82 3.15 -38.97	63.02 3.24 -23.17	52.36 2.17 -26.49	45.10 2.83 -10.80	47.03 2.83 -11.89	55.10 1.96 -31.20	64.77 2.03 -42.02	77.13 3.19 -41.38	87.82 4.64 -41.12	96.96 5.28 -48.00	92.77 5.33 -44.94	91.41 5.69 -43.16	143.62 6.24 -92.12	117.64 5.75 -68.43	87.37 5.96 -36.39	103.69 6.26 -52.65	89.82 6.26 -37.60	76.41 5.37 -30.02	73.56 4.76 -33.73	50.08 4.71 -10.87	49.40 3.77 -16.44	46.46 3.27 -17.01	29.18 2.77 -1.75
RAVENSWOOD_GT_4 24252	47.19 2.98 -16.18	72.81 3.14 -38.97	63.02 3.24 -23.17	52.35 2.17 -26.49	45.09 2.82 -10.80	47.02 2.82 -11.89	55.10 1.96 -31.20	64.77 2.02 -42.02	77.13 3.19 -41.38	87.81 4.63 -41.12	96.95 5.27 -48.00	92.76 5.32 -44.94	91.40 5.68 -43.16	143.61 6.23 -92.12	117.63 5.75 -68.43	87.37 5.95 -36.39	103.69 6.25 -52.65	89.81 6.26 -37.60	76.40 5.36 -30.02	73.55 4.76 -33.73	50.07 4.70 -10.87	49.40 3.77 -16.44	46.46 3.26 -17.01	29.18 2.77 -1.75
RAVENSWOOD_GT_5 24254	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT_6 24253	47.19 2.98 -16.18	72.81 3.14 -38.97	63.02 3.24 -23.17	52.35 2.17 -26.49	45.09 2.82 -10.80	47.02 2.82 -11.89	55.10 1.96 -31.20	64.77 2.02 -42.02	77.13 3.19 -41.38	87.81 4.63 -41.12	96.95 5.27 -48.00	92.76 5.32 -44.94	91.40 5.68 -43.16	143.61 6.23 -92.12	117.63 5.75 -68.43	87.37 5.95 -36.39	103.69 6.25 -52.65	89.81 6.26 -37.60	76.40 5.36 -30.02	73.55 4.76 -33.73	50.07 4.70 -10.87	49.40 3.77 -16.44	46.46 3.26 -17.01	29.18 2.77 -1.75

RAVENSWOOD_GT_7 24255	47.00 2.79 -16.18	72.56 2.89 -38.97	62.72 2.94 -23.17	52.11 1.93 -26.49	44.74 2.47 -10.80	46.67 2.47 -11.89	54.86 1.71 -31.20	64.61 1.87 -42.02	76.90 2.95 -41.38	87.51 4.33 -41.12	96.66 4.97 -48.00	92.47 5.02 -44.94	91.11 5.39 -43.16	143.31 5.93 -92.12	117.39 5.51 -68.43	87.15 5.73 -36.39	103.43 6.00 -52.65	89.61 6.05 -37.60	76.24 5.20 -30.02	73.41 4.62 -33.73	49.94 4.57 -10.87	49.30 3.67 -16.44	46.35 3.16 -17.01	29.07 2.65 -1.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.19 2.99 -16.18	72.82 3.15 -38.97	63.02 3.24 -23.17	52.36 2.17 -26.49	45.10 2.83 -10.80	47.03 2.83 -11.89	55.10 1.96 -31.20	64.77 2.03 -42.02	77.13 3.19 -41.38	87.82 4.64 -41.12	96.96 5.28 -48.00	92.77 5.33 -44.94	91.41 5.69 -43.16	143.62 6.24 -92.12	117.64 5.75 -68.43	87.37 5.96 -36.39	103.69 6.26 -52.65	89.82 6.26 -37.60	76.41 5.37 -30.02	73.56 4.76 -33.73	50.08 4.71 -10.87	49.40 3.77 -16.44	46.46 3.27 -17.01	29.18 2.77 -1.75
RAVENSWOOD_GT_9 24257	47.19 2.99 -16.18	72.82 3.15 -38.97	63.02 3.24 -23.17	52.36 2.17 -26.49	45.10 2.83 -10.80	47.03 2.83 -11.89	55.10 1.96 -31.20	64.77 2.03 -42.02	77.13 3.19 -41.38	87.82 4.64 -41.12	96.96 5.28 -48.00	92.77 5.33 -44.94	91.41 5.69 -43.16	143.62 6.24 -92.12	117.64 5.75 -68.43	87.37 5.96 -36.39	103.69 6.26 -52.65	89.82 6.26 -37.60	76.41 5.37 -30.02	73.56 4.76 -33.73	50.08 4.71 -10.87	49.40 3.77 -16.44	46.46 3.27 -17.01	29.18 2.77 -1.75
RAVENSWOOD___1 23533	77.65 2.95 -46.68	82.59 3.10 -48.79	62.97 3.19 -23.17	66.59 2.14 -40.75	86.99 2.79 -52.73	66.62 2.79 -31.51	57.60 1.96 -33.70	65.59 2.02 -42.84	77.13 3.19 -41.38	87.66 4.48 -41.12	96.82 5.13 -48.00	92.63 5.18 -44.94	91.27 5.55 -43.16	143.47 6.08 -92.12	122.16 5.61 -73.11	116.39 5.83 -65.53	106.30 6.07 -55.44	89.73 6.06 -37.71	88.14 5.19 -41.93	87.92 4.58 -48.28	86.52 4.50 -47.52	63.27 3.60 -30.47	84.77 3.11 -55.48	80.42 2.62 -53.13
RAVENSWOOD___2 23534	77.53 2.83 -46.68	82.48 2.99 -48.79	62.87 3.09 -23.17	66.57 2.13 -40.75	87.00 2.80 -52.73	66.62 2.80 -31.51	57.60 1.96 -33.70	65.59 2.02 -42.84	77.13 3.19 -41.38	87.64 4.45 -41.12	96.79 5.10 -48.00	92.60 5.15 -44.94	91.23 5.51 -43.16	143.41 6.02 -92.12	122.07 5.51 -73.11	116.22 5.67 -65.53	106.18 5.95 -55.44	89.64 5.98 -37.71	88.08 5.13 -41.93	87.90 4.56 -48.28	86.52 4.50 -47.52	63.28 3.62 -30.47	84.81 3.15 -55.48	80.46 2.67 -53.13
RAVENSWOOD___3 23535	46.98 2.78 -16.18	72.55 2.87 -38.97	62.70 2.92 -23.17	52.10 1.92 -26.49	44.73 2.46 -10.80	46.66 2.45 -11.89	54.86 1.71 -31.20	64.56 1.81 -42.02	76.77 2.82 -41.38	87.38 4.20 -41.12	96.51 4.82 -48.00	92.32 4.87 -44.94	90.97 5.25 -43.16	143.15 5.77 -92.12	117.24 5.36 -68.43	86.99 5.58 -36.39	103.29 5.85 -52.65	89.44 5.89 -37.60	76.10 5.06 -30.02	73.30 4.50 -33.73	49.82 4.45 -10.87	49.20 3.57 -16.44	46.27 3.08 -17.01	29.00 2.58 -1.75
RAVNSWD 8-11____ 23667	47.19 2.99 -16.18	72.82 3.15 -38.97	63.02 3.24 -23.17	52.36 2.17 -26.49	45.10 2.83 -10.80	47.03 2.83 -11.89	55.10 1.96 -31.20	64.77 2.03 -42.02	77.13 3.19 -41.38	87.82 4.64 -41.12	96.96 5.28 -48.00	92.77 5.33 -44.94	91.41 5.69 -43.16	143.62 6.24 -92.12	117.64 5.75 -68.43	87.37 5.96 -36.39	103.69 6.26 -52.65	89.82 6.26 -37.60	76.41 5.37 -30.02	73.56 4.76 -33.73	50.08 4.71 -10.87	49.40 3.77 -16.44	46.46 3.27 -17.01	29.18 2.77 -1.75
RCPL_TRUST___DRP 24196	47.01 2.80 -16.18	72.57 2.90 -38.97	62.73 2.95 -23.17	52.11 1.93 -26.49	44.73 2.47 -10.80	46.67 2.46 -11.89	54.86 1.71 -31.20	64.75 2.01 -42.02	77.07 3.12 -41.38	87.57 4.39 -41.12	96.74 5.05 -48.00	92.56 5.11 -44.94	91.21 5.49 -43.16	143.43 6.04 -92.12	117.50 5.62 -68.43	87.26 5.84 -36.39	103.53 6.10 -52.65	89.72 6.16 -37.60	76.34 5.30 -30.02	73.48 4.69 -33.73	50.00 4.63 -10.87	49.35 3.72 -16.44	46.39 3.20 -17.01	29.10 2.69 -1.75
RENSSELAER___COGEN 23796	29.36 1.34 0.00	32.38 1.67 0.00	39.00 2.38 0.00	25.17 1.48 0.00	33.58 2.12 0.00	34.27 1.96 0.00	22.87 0.93 0.00	21.26 0.53 0.00	33.72 1.16 0.00	43.40 1.33 0.00	44.98 1.29 0.00	43.54 1.03 0.00	42.95 0.38 0.00	58.32 0.97 -12.09	44.05 0.60 0.00	45.71 0.69 0.00	53.29 0.81 -7.70	49.47 1.05 -2.46	42.26 0.80 -0.44	35.38 0.32 0.00	41.64 0.47 -6.66	36.36 0.75 -6.42	29.05 0.77 -2.10	25.66 1.00 0.00
REVERE_CPPR_DRP 24186	28.33 0.30 0.00	31.08 0.37 0.00	37.32 0.71 0.00	24.14 0.45 0.00	32.12 0.65 0.00	32.98 0.66 0.00	22.38 0.44 0.00	20.95 0.22 0.00	32.89 0.32 0.00	42.65 0.59 0.00	44.33 0.64 0.00	43.15 0.64 0.00	43.20 0.64 0.00	46.36 0.85 -0.25	44.06 0.61 0.00	45.63 0.61 0.00	45.56 0.61 -0.16	46.86 0.85 -0.05	41.73 0.70 -0.01	35.55 0.49 0.00	35.11 0.46 -0.14	29.90 0.57 -0.14	26.65 0.44 -0.04	25.17 0.50 0.00
ROCHESTER_9_IC 23652	27.01 -1.01 0.00	29.65 -1.06 0.00	35.77 -0.84 0.00	23.17 -0.53 0.00	30.93 -0.54 0.00	31.77 -0.55 0.00	21.61 -0.33 0.00	20.22 -0.50 0.00	31.64 -0.92 0.00	40.76 -1.30 0.00	42.17 -1.52 0.00	41.05 -1.46 0.00	41.08 -1.48 0.00	44.79 -1.64 -1.16	42.08 -1.37 0.00	43.62 -1.40 0.00	43.98 -1.55 -0.74	44.64 -1.55 -0.24	39.81 -1.26 -0.04	33.80 -1.26 0.00	33.73 -1.42 -0.64	28.62 -1.18 -0.61	25.27 -1.12 -0.21	23.83 -0.83 0.00
ROSETON___1 23587	30.06 2.04 0.00	32.79 2.09 0.00	38.78 2.16 0.00	25.10 1.41 0.00	33.26 1.79 0.00	34.13 1.81 0.00	23.23 1.29 0.00	22.12 1.39 0.00	34.78 2.22 0.00	45.12 3.05 0.00	47.10 3.42 0.00	46.04 3.53 0.00	46.41 3.84 0.00	59.04 4.28 -9.50	47.23 3.79 0.00	48.93 3.91 0.00	54.91 4.07 -6.05	52.00 4.11 -1.93	45.06 3.70 -0.35	38.41 3.35 0.00	43.05 3.30 -5.24	36.88 2.63 -5.05	30.17 2.34 -1.65	26.68 2.02 0.00
ROSETON___2 23588	30.06 2.04 0.00	32.79 2.09 0.00	38.78 2.16 0.00	25.10 1.41 0.00	33.26 1.79 0.00	34.12 1.81 0.00	23.23 1.29 0.00	22.10 1.38 0.00	34.78 2.22 0.00	45.10 3.03 0.00	47.09 3.40 0.00	46.01 3.50 0.00	46.39 3.83 0.00	59.02 4.26 -9.50	47.21 3.77 0.00	48.92 3.90 0.00	54.91 4.07 -6.05	51.99 4.10 -1.93	45.06 3.69 -0.35	38.42 3.36 0.00	43.04 3.30 -5.24	36.87 2.63 -5.05	30.15 2.33 -1.65	26.67 2.00 0.00
RUSSELL___STATION 23914	26.52 -1.51 0.00	29.08 -1.62 0.00	35.08 -1.53 0.00	22.72 -0.98 0.00	30.33 -1.14 0.00	31.16 -1.16 0.00	21.18 -0.75 0.00	19.82 -0.90 0.00	31.25 -1.31 0.00	40.20 -1.87 0.00	41.61 -2.08 0.00	40.53 -1.98 0.00	40.58 -1.98 0.00	44.25 -2.18 -1.16	41.58 -1.87 0.00	43.10 -1.93 0.00	43.47 -2.06 -0.74	44.07 -2.12 -0.24	39.29 -1.77 -0.04	33.35 -1.71 0.00	33.26 -1.89 -0.64	28.19 -1.61 -0.61	24.89 -1.50 -0.21	23.47 -1.20 0.00
S SALMON___HYD 24043	27.35 -0.67 0.00	30.05 -0.66 0.00	36.12 -0.49 0.00	23.36 -0.34 0.00	31.11 -0.36 0.00	31.95 -0.37 0.00	21.72 -0.22 0.00	20.14 -0.58 0.00	31.68 -0.88 0.00	40.76 -1.30 0.00	42.49 -1.20 0.00	41.29 -1.22 0.00	41.42 -1.14 0.00	44.73 -1.20 -0.67	42.21 -1.24 0.00	43.82 -1.20 0.00	43.95 -1.26 -0.43	44.95 -1.14 -0.13	40.05 -1.00 -0.02	34.16 -0.91 0.00	33.98 -0.88 -0.37	28.97 -0.57 -0.35	25.74 -0.55 -0.12	24.29 -0.37 0.00
SELKIRK___II 23799	28.79 0.77 0.00	31.75 1.05 0.00	38.25 1.63 0.00	24.69 1.00 0.00	32.93 1.47 0.00	33.62 1.30 0.00	22.54 0.60 0.00	20.95 0.22 0.00	33.09 0.53 0.00	42.59 0.53 0.00	44.19 0.50 0.00	42.84 0.33 0.00	42.34 -0.22 0.00	57.60 0.31 -12.02	43.44 -0.01 0.00	45.08 0.05 0.00	52.61 0.16 -7.66	48.78 0.38 -2.45	41.67 0.21 -0.44	34.85 -0.21 0.00	41.05 -0.08 -6.63	35.88 0.29 -6.39	28.61 0.35 -2.08	25.26 0.60 0.00

SELKIRK___I 23801	28.98 0.96 0.00	31.94 1.24 0.00	38.45 1.84 0.00	24.83 1.14 0.00	33.12 1.65 0.00	33.75 1.43 0.00	22.54 0.60 0.00	21.01 0.29 0.00	33.09 0.53 0.00	42.71 0.65 0.00	44.33 0.64 0.00	43.01 0.50 0.00	42.58 0.02 0.00	57.85 0.59 -12.00	43.69 0.25 0.00	45.35 0.32 0.00	52.85 0.42 -7.64	49.08 0.68 -2.45	41.94 0.49 -0.44	35.09 0.03 0.00	41.25 0.14 -6.61	36.05 0.48 -6.38	28.77 0.52 -2.08	25.41 0.75 0.00
SENECA OSWGO___HYD 24041	27.30 -0.73 0.00	30.01 -0.69 0.00	35.92 -0.70 0.00	23.23 -0.46 0.00	30.88 -0.58 0.00	31.72 -0.59 0.00	21.50 -0.44 0.00	20.09 -0.64 0.00	31.58 -0.98 0.00	40.58 -1.48 0.00	42.10 -1.59 0.00	40.87 -1.64 0.00	40.91 -1.66 0.00	44.04 -1.97 -0.74	41.56 -1.89 0.00	43.01 -2.01 0.00	43.15 -2.11 -0.47	43.95 -2.16 -0.15	39.22 -1.83 -0.03	33.59 -1.47 0.00	33.51 -1.40 -0.41	28.48 -1.11 -0.40	25.35 -0.95 -0.13	24.06 -0.60 0.00
SENECA___ENERGY 23797	26.81 -1.21 0.00	29.39 -1.32 0.00	35.01 -1.60 0.00	22.71 -0.98 0.00	30.24 -1.22 0.00	30.97 -1.35 0.00	21.14 -0.80 0.00	19.99 -0.73 0.00	31.20 -1.36 0.00	40.27 -1.79 0.00	41.76 -1.93 0.00	40.66 -1.85 0.00	40.89 -1.68 0.00	44.43 -2.04 -1.21	41.72 -1.72 0.00	43.20 -1.82 0.00	43.64 -1.92 -0.77	44.22 -1.98 -0.25	39.42 -1.64 -0.04	33.77 -1.29 0.00	33.90 -1.27 -0.67	28.69 -1.15 -0.64	25.40 -0.99 -0.21	23.77 -0.89 0.00
SHOEMAKER___GT 23640	29.35 1.32 0.00	31.96 1.25 0.00	37.74 1.13 0.00	24.45 0.75 0.00	32.36 0.89 0.00	33.22 0.90 0.00	22.57 0.63 0.00	21.68 0.96 0.00	34.07 1.51 0.00	44.24 2.17 0.00	46.25 2.57 0.00	45.23 2.72 0.00	45.69 3.13 0.00	57.24 3.28 -8.69	46.51 3.06 0.00	48.19 3.17 0.00	53.62 3.29 -5.54	51.01 3.28 -1.78	44.22 2.88 -0.32	37.80 2.74 0.00	41.96 2.65 -4.80	35.81 1.99 -4.63	29.41 1.73 -1.50	26.02 1.35 0.00
SHOREHAM_IC_1 23715	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
SHOREHAM_IC_2 23716	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
SITHE_IND_GS1 24169	27.00 -1.02 0.00	29.69 -1.01 0.00	35.43 -1.18 0.00	22.93 -0.76 0.00	30.47 -1.00 0.00	31.31 -1.01 0.00	21.28 -0.66 0.00	20.10 -0.62 0.00	31.58 -0.98 0.00	40.62 -1.44 0.00	42.13 -1.56 0.00	40.89 -1.62 0.00	40.91 -1.65 0.00	43.89 -1.97 -0.60	41.62 -1.82 0.00	43.10 -1.93 0.00	43.19 -1.98 -0.38	43.98 -2.10 -0.12	39.27 -1.78 -0.02	33.66 -1.40 0.00	33.47 -1.36 -0.33	28.34 -1.17 -0.32	25.31 -0.96 -0.10	23.86 -0.80 0.00
SITHE_IND_GS2 24170	27.00 -1.02 0.00	29.69 -1.01 0.00	35.43 -1.18 0.00	22.93 -0.76 0.00	30.47 -1.00 0.00	31.31 -1.01 0.00	21.28 -0.66 0.00	20.10 -0.62 0.00	31.58 -0.98 0.00	40.62 -1.44 0.00	42.13 -1.56 0.00	40.89 -1.62 0.00	40.91 -1.65 0.00	43.89 -1.97 -0.60	41.62 -1.82 0.00	43.10 -1.93 0.00	43.19 -1.98 -0.38	43.98 -2.10 -0.12	39.27 -1.78 -0.02	33.66 -1.40 0.00	33.47 -1.36 -0.33	28.34 -1.17 -0.32	25.31 -0.96 -0.10	23.86 -0.80 0.00
SITHE_IND_GS3 24171	27.00 -1.02 0.00	29.69 -1.01 0.00	35.43 -1.18 0.00	22.93 -0.76 0.00	30.47 -1.00 0.00	31.31 -1.01 0.00	21.28 -0.66 0.00	20.10 -0.62 0.00	31.58 -0.98 0.00	40.62 -1.44 0.00	42.13 -1.56 0.00	40.89 -1.62 0.00	40.91 -1.65 0.00	43.89 -1.97 -0.60	41.62 -1.82 0.00	43.10 -1.93 0.00	43.19 -1.98 -0.38	43.98 -2.10 -0.12	39.27 -1.78 -0.02	33.66 -1.40 0.00	33.47 -1.36 -0.33	28.34 -1.17 -0.32	25.31 -0.96 -0.10	23.86 -0.80 0.00
SITHE_IND_GS4 24172	27.00 -1.02 0.00	29.69 -1.01 0.00	35.43 -1.18 0.00	22.93 -0.76 0.00	30.47 -1.00 0.00	31.31 -1.01 0.00	21.28 -0.66 0.00	20.10 -0.62 0.00	31.58 -0.98 0.00	40.62 -1.44 0.00	42.13 -1.56 0.00	40.89 -1.62 0.00	40.91 -1.65 0.00	43.89 -1.97 -0.60	41.62 -1.82 0.00	43.10 -1.93 0.00	43.19 -1.98 -0.38	43.98 -2.10 -0.12	39.27 -1.78 -0.02	33.66 -1.40 0.00	33.47 -1.36 -0.33	28.34 -1.17 -0.32	25.31 -0.96 -0.10	23.86 -0.80 0.00
SITHE___BATAVIA 24024	27.25 -0.78 0.00	29.72 -0.98 0.00	35.40 -1.22 0.00	23.00 -0.69 0.00	30.54 -0.93 0.00	31.44 -0.88 0.00	21.42 -0.52 0.00	20.53 -0.19 0.00	32.12 -0.44 0.00	41.36 -0.71 0.00	42.76 -0.93 0.00	41.80 -0.71 0.00	42.30 -0.26 0.00	45.79 -0.82 -1.34	43.06 -0.39 0.00	44.66 -0.36 0.00	45.08 -0.56 -0.85	45.50 -0.73 -0.27	40.68 -0.39 -0.05	35.07 0.00 0.00	34.98 -0.27 -0.74	29.25 -0.65 -0.71	25.75 -0.67 -0.24	24.00 -0.66 0.00
SITHE___INDEPEND 23800	27.00 -1.02 0.00	29.69 -1.01 0.00	35.43 -1.18 0.00	22.93 -0.76 0.00	30.47 -1.00 0.00	31.31 -1.01 0.00	21.28 -0.66 0.00	20.10 -0.62 0.00	31.58 -0.98 0.00	40.62 -1.44 0.00	42.13 -1.56 0.00	40.89 -1.62 0.00	40.91 -1.65 0.00	43.89 -1.97 -0.60	41.62 -1.82 0.00	43.10 -1.93 0.00	43.19 -1.98 -0.38	43.98 -2.10 -0.12	39.27 -1.78 -0.02	33.66 -1.40 0.00	33.47 -1.36 -0.33	28.34 -1.17 -0.32	25.31 -0.96 -0.10	23.86 -0.80 0.00
SITHE___MASSENA 23902	27.64 -0.38 0.00	30.11 -0.60 0.00	35.95 -0.66 0.00	23.28 -0.41 0.00	30.95 -0.51 0.00	31.74 -0.58 0.00	21.64 -0.30 0.00	20.31 -0.41 0.00	31.85 -0.71 0.00	40.93 -1.14 0.00	42.44 -1.25 0.00	41.31 -1.20 0.00	41.42 -1.14 0.00	44.25 -0.95 0.06	42.64 -0.81 0.00	44.24 -0.78 0.00	43.97 -0.78 0.04	45.29 -0.65 0.02	40.33 -0.69 0.00	34.20 -0.86 0.00	33.53 -0.90 0.07	28.44 -0.69 0.06	25.49 -0.66 0.03	24.07 -0.60 0.00
SITHE___OGDNSBRG 24021	27.37 -0.65 0.00	29.78 -0.92 0.00	35.17 -1.45 0.00	23.11 -0.58 0.00	30.89 -0.57 0.00	31.08 -1.24 0.00	21.68 -0.26 0.00	20.53 -0.19 0.00	31.49 -1.07 0.00	39.70 -2.37 0.00	41.15 -2.53 0.00	40.09 -2.42 0.00	40.20 -2.36 0.00	43.24 -1.99 0.04	41.53 -1.91 0.00	43.12 -1.90 0.00	42.94 -1.83 0.02	44.35 -1.60 0.01	39.34 -1.68 0.00	33.53 -1.53 0.00	33.12 -1.34 0.04	28.04 -1.11 0.05	25.76 -0.41 0.01	24.44 -0.23 0.00
SITHE___STERLING 23777	28.01 -0.02 0.00	30.72 0.02 0.00	36.81 0.20 0.00	23.83 0.14 0.00	31.68 0.21 0.00	32.54 0.22 0.00	22.16 0.22 0.00	20.73 0.00 0.00	32.56 0.00 0.00	42.17 0.10 0.00	43.80 0.11 0.00	42.63 0.12 0.00	42.68 0.12 0.00	45.79 0.19 -0.34	43.48 0.03 0.00	45.01 -0.01 0.00	45.00 -0.01 -0.22	46.15 0.13 -0.07	41.14 0.10 -0.01	35.13 0.06 0.00	34.74 0.05 -0.19	29.52 0.14 -0.18	26.35 0.11 -0.06	24.85 0.18 0.00
SOUTH CAIRO___GT 23612	29.71 1.69 0.00	32.52 1.82 0.00	38.68 2.07 0.00	25.00 1.31 0.00	33.20 1.74 0.00	34.16 1.84 0.00	23.21 1.27 0.00	22.06 1.33 0.00	34.64 2.07 0.00	44.89 2.82 0.00	46.74 3.05 0.00	45.59 3.08 0.00	45.56 2.99 0.00	59.12 3.14 -10.71	46.04 2.59 0.00	47.73 2.70 0.00	54.09 2.48 -6.82	50.33 2.19 -2.18	43.23 1.83 -0.39	36.62 1.56 0.00	41.96 1.56 -5.90	36.10 1.22 -5.69	29.25 1.21 -1.86	26.03 1.37 0.00

SOUTH HAMPTN___IC 23720	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
SOUTHOLD___IC 23719	84.34 2.76 -53.56	69.84 2.92 -36.22	64.37 2.47 -25.29	63.00 1.55 -37.76	57.02 2.01 -23.54	42.21 1.96 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.14 3.15 -37.92	82.40 3.64 -35.08	82.51 3.43 -36.57	82.83 3.97 -36.30	82.89 4.44 -33.18	83.10 4.02 -35.64	82.72 4.21 -33.49	83.51 4.30 -34.42	83.84 4.16 -33.72	83.99 3.29 -39.67	84.50 2.93 -46.50	83.95 3.33 -46.11	82.55 2.38 -50.98	84.25 1.85 -56.23	83.69 1.43 -57.59
ST LAWRENCE____ 23600	27.54 -0.48 0.00	30.07 -0.64 0.00	35.86 -0.75 0.00	23.21 -0.48 0.00	30.85 -0.62 0.00	31.68 -0.64 0.00	21.52 -0.42 0.00	20.31 -0.42 0.00	31.91 -0.65 0.00	41.09 -0.97 0.00	42.59 -1.10 0.00	41.45 -1.06 0.00	41.55 -1.01 0.00	44.24 -0.93 0.10	42.67 -0.78 0.00	44.26 -0.76 0.00	43.96 -0.76 0.06	45.24 -0.69 0.02	40.33 -0.69 0.00	34.26 -0.81 0.00	33.57 -0.85 0.08	28.42 -0.70 0.07	25.48 -0.67 0.03	24.04 -0.62 0.00
STATION 5_MISC_HYD 23604	28.59 0.57 0.00	31.29 0.59 0.00	37.69 1.08 0.00	24.38 0.69 0.00	32.56 1.09 0.00	33.51 1.20 0.00	22.73 0.79 0.00	21.67 0.94 0.00	34.48 1.92 0.00	44.75 2.69 0.00	46.54 2.85 0.00	45.47 2.96 0.00	45.54 2.98 0.00	49.60 3.18 -1.15	46.65 3.20 0.00	48.37 3.35 0.00	48.62 3.10 -0.74	49.26 3.07 -0.23	43.60 2.54 -0.04	36.71 1.65 0.00	36.48 1.34 -0.64	31.02 1.22 -0.61	27.16 0.78 -0.21	25.37 0.71 0.00
STURGEON_POOL_HYD 23609	30.32 2.30 0.00	33.08 2.37 0.00	39.15 2.53 0.00	25.33 1.63 0.00	33.57 2.10 0.00	34.47 2.15 0.00	23.46 1.52 0.00	22.34 1.62 0.00	35.14 2.57 0.00	45.67 3.60 0.00	47.71 4.03 0.00	46.68 4.17 0.00	47.00 4.43 0.00	60.02 4.93 -9.83	48.01 4.56 0.00	49.78 4.75 0.00	55.98 4.93 -6.26	53.00 5.04 -2.00	45.80 4.42 -0.36	38.94 3.88 0.00	43.76 3.84 -5.42	37.50 3.08 -5.23	30.54 2.66 -1.71	26.89 2.23 0.00
SYRACUSE___POWER 24017	27.28 -0.74 0.00	29.98 -0.73 0.00	35.87 -0.74 0.00	23.21 -0.48 0.00	30.83 -0.63 0.00	31.67 -0.65 0.00	21.50 -0.44 0.00	20.29 -0.43 0.00	31.91 -0.65 0.00	41.07 -1.00 0.00	42.60 -1.08 0.00	41.43 -1.08 0.00	41.56 -1.01 0.00	44.93 -1.23 -0.90	42.25 -1.20 0.00	43.73 -1.29 0.00	44.00 -1.36 -0.57	44.76 -1.38 -0.18	39.89 -1.16 -0.03	34.17 -0.89 0.00	34.12 -0.88 -0.50	28.96 -0.71 -0.48	25.72 -0.61 -0.15	24.19 -0.48 0.00
Stony___Brook 24151	84.12 2.54 -53.56	69.66 2.73 -36.22	64.27 2.37 -25.29	62.94 1.49 -37.76	56.90 1.89 -23.54	42.07 1.82 -7.93	53.28 1.19 -30.15	72.53 1.40 -50.40	82.18 1.86 -47.75	82.81 2.82 -37.92	82.05 3.29 -35.08	82.23 3.14 -36.57	82.57 3.71 -36.30	82.66 4.22 -33.18	82.92 3.83 -35.64	82.53 4.01 -33.49	83.33 4.12 -34.42	83.63 3.96 -33.72	83.80 3.10 -39.67	84.32 2.76 -46.50	83.70 3.08 -46.11	82.40 2.23 -50.98	84.13 1.73 -56.23	83.54 1.28 -57.59
UPPER HUDSON___HYD 24058	29.63 1.60 0.00	32.53 1.83 0.00	39.20 2.59 0.00	25.27 1.58 0.00	33.74 2.28 0.00	34.60 2.28 0.00	23.25 1.32 0.00	22.07 1.35 0.00	34.50 1.94 0.00	44.78 2.72 0.00	46.89 3.20 0.00	45.16 2.65 0.00	44.34 1.78 0.00	60.34 2.53 -12.55	45.58 2.13 0.00	47.52 2.50 0.00	55.49 2.71 -7.99	51.09 2.57 -2.56	43.47 1.99 -0.46	36.08 1.02 0.00	42.90 1.48 -6.92	37.72 1.85 -6.68	29.74 1.39 -2.17	25.98 1.32 0.00
UPPER RAQUET___HYD 24056	27.84 -0.18 0.00	30.24 -0.46 0.00	36.31 -0.31 0.00	23.49 -0.20 0.00	31.32 -0.15 0.00	32.07 -0.25 0.00	21.88 -0.06 0.00	20.33 -0.39 0.00	31.70 -0.86 0.00	40.54 -1.52 0.00	42.05 -1.64 0.00	40.96 -1.55 0.00	41.09 -1.47 0.00	44.55 -0.71 0.01	42.97 -0.47 0.00	44.59 -0.43 0.00	44.39 -0.39 0.01	45.84 -0.11 0.01	40.73 -0.29 0.00	34.40 -0.66 0.00	33.76 -0.72 0.03	28.76 -0.41 0.03	25.68 -0.50 0.00	24.27 -0.40 0.00
VISCHER___FERRY HYD 24020	29.53 1.51 0.00	32.56 1.86 0.00	39.24 2.63 0.00	25.32 1.63 0.00	33.80 2.33 0.00	34.49 2.17 0.00	23.08 1.14 0.00	21.65 0.93 0.00	34.12 1.56 0.00	44.00 1.94 0.00	45.80 2.11 0.00	44.39 1.88 0.00	43.62 1.06 0.00	59.21 1.75 -12.20	44.81 1.36 0.00	46.51 1.49 0.00	54.20 1.64 -7.77	50.29 1.84 -2.49	42.91 1.45 -0.44	35.83 0.77 0.00	42.18 0.95 -6.73	36.86 1.18 -6.49	29.35 1.06 -2.11	25.86 1.19 0.00
WADING RIVER_1-3_GRP5 24038	84.39 2.80 -53.56	69.89 2.96 -36.22	64.44 2.54 -25.29	63.05 1.60 -37.76	57.07 2.06 -23.54	42.26 2.01 -7.93	53.52 1.42 -30.15	72.43 1.30 -50.40	82.03 1.72 -47.75	82.39 2.40 -37.92	81.64 2.87 -35.08	81.79 2.71 -36.57	82.11 3.25 -36.30	82.13 3.69 -33.18	82.40 3.32 -35.64	81.99 3.48 -33.49	82.82 3.61 -34.42	83.13 3.45 -33.72	83.35 2.66 -39.67	83.94 2.37 -46.50	83.37 2.75 -46.11	82.06 1.90 -50.98	83.98 1.58 -56.23	83.77 1.51 -57.59
WADING RIVER_IC_1 23522	84.39 2.80 -53.56	69.89 2.96 -36.22	64.44 2.54 -25.29	63.05 1.60 -37.76	57.07 2.06 -23.54	42.26 2.01 -7.93	53.52 1.42 -30.15	72.43 1.30 -50.40	82.03 1.72 -47.75	82.39 2.40 -37.92	81.64 2.87 -35.08	81.79 2.71 -36.57	82.11 3.25 -36.30	82.13 3.69 -33.18	82.40 3.32 -35.64	81.99 3.48 -33.49	82.82 3.61 -34.42	83.13 3.45 -33.72	83.35 2.66 -39.67	83.94 2.37 -46.50	83.37 2.75 -46.11	82.06 1.90 -50.98	83.98 1.58 -56.23	83.77 1.51 -57.59
WADING RIVER_IC_2 23547	84.39 2.80 -53.56	69.89 2.96 -36.22	64.44 2.54 -25.29	63.05 1.60 -37.76	57.07 2.06 -23.54	42.26 2.01 -7.93	53.52 1.42 -30.15	72.43 1.30 -50.40	82.03 1.72 -47.75	82.39 2.40 -37.92	81.64 2.87 -35.08	81.79 2.71 -36.57	82.11 3.25 -36.30	82.13 3.69 -33.18	82.40 3.32 -35.64	81.99 3.48 -33.49	82.82 3.61 -34.42	83.13 3.45 -33.72	83.35 2.66 -39.67	83.94 2.37 -46.50	83.37 2.75 -46.11	82.06 1.90 -50.98	83.98 1.58 -56.23	83.77 1.51 -57.59
WADING RIVER_IC_3 23601	84.39 2.80 -53.56	69.89 2.96 -36.22	64.45 2.54 -25.29	63.05 1.60 -37.76	57.07 2.07 -23.54	42.26 2.02 -7.93	53.52 1.42 -30.15	72.60 1.47 -50.40	82.42 2.11 -47.75	83.07 3.08 -37.92	82.34 3.57 -35.08	82.48 3.39 -36.57	82.79 3.93 -36.30	82.86 4.41 -33.18	83.08 3.99 -35.64	82.70 4.19 -33.49	83.50 4.29 -34.42	83.84 4.16 -33.72	83.99 3.30 -39.67	84.50 2.94 -46.50	83.90 3.29 -46.11	82.52 2.35 -50.98	84.27 1.86 -56.23	83.78 1.52 -57.59
WALDEN___HYDRO 24148	29.93 1.90 0.00	32.63 1.92 0.00	38.57 1.96 0.00	24.97 1.27 0.00	33.06 1.60 0.00	33.92 1.60 0.00	23.08 1.14 0.00	22.10 1.38 0.00	34.78 2.22 0.00	45.03 2.96 0.00	47.07 3.39 0.00	46.04 3.53 0.00	46.41 3.85 0.00	58.92 4.25 -9.40	47.31 3.86 0.00	49.05 4.02 0.00	54.98 4.21 -5.99	52.14 4.26 -1.92	45.10 3.74 -0.34	38.41 3.35 0.00	43.01 3.30 -5.20	36.83 2.63 -5.02	30.13 2.31 -1.64	26.60 1.94 0.00
WATERSIDE___6 8 9 23538	77.69 2.99 -46.68	82.64 3.14 -48.79	63.02 3.24 -23.17	66.60 2.16 -40.75	87.00 2.80 -52.73	66.62 2.80 -31.51	57.60 1.96 -33.70	65.59 2.02 -42.84	77.13 3.19 -41.38	87.76 4.58 -41.12	96.91 5.22 -48.00	92.72 5.27 -44.94	91.36 5.64 -43.16	143.56 6.18 -92.12	122.24 5.69 -73.11	116.43 5.87 -65.53	106.41 6.18 -55.44	89.85 6.18 -37.71	88.25 5.30 -41.93	88.03 4.69 -48.28	86.67 4.64 -47.52	63.41 3.74 -30.47	84.90 3.25 -55.48	80.55 2.75 -53.13

WEST BABYLON___IC 23714	84.74 3.15 -53.56	70.14 3.22 -36.22	65.20 3.30 -25.29	63.58 2.13 -37.76	57.84 2.83 -23.54	43.09 2.84 -7.93	53.99 1.90 -30.15	73.07 1.95 -50.40	83.31 2.99 -47.75	84.23 4.24 -37.92	83.72 4.96 -35.08	84.12 5.04 -36.57	84.40 5.54 -36.30	84.53 6.09 -33.18	84.80 5.71 -35.64	84.49 5.98 -33.49	85.43 6.22 -34.42	86.01 6.33 -33.72	86.09 5.40 -39.67	86.30 4.73 -46.50	85.33 4.71 -46.11	83.90 3.73 -50.98	85.78 3.37 -56.23	85.23 2.97 -57.59
WEST CANADA___HYD 24049	28.29 0.26 0.00	31.01 0.30 0.00	36.95 0.34 0.00	23.91 0.21 0.00	31.75 0.28 0.00	32.62 0.30 0.00	22.16 0.22 0.00	20.93 0.21 0.00	32.89 0.32 0.00	42.52 0.45 0.00	44.18 0.50 0.00	43.00 0.49 0.00	43.01 0.45 0.00	45.60 0.48 0.14	43.88 0.44 0.00	45.47 0.45 0.00	45.16 0.46 0.09	46.39 0.46 0.03	41.42 0.41 0.00	35.44 0.38 0.00	34.81 0.38 0.07	29.44 0.32 0.07	26.44 0.29 0.03	24.91 0.24 0.00
WESTERN_NY_WIND 24143	27.25 -0.78 0.00	29.72 -0.98 0.00	35.40 -1.22 0.00	23.00 -0.69 0.00	30.54 -0.93 0.00	31.44 -0.88 0.00	21.42 -0.52 0.00	20.53 -0.19 0.00	32.12 -0.44 0.00	41.36 -0.71 0.00	42.76 -0.93 0.00	41.80 -0.71 0.00	42.30 -0.26 0.00	45.80 -0.82 -1.35	43.06 -0.39 0.00	44.66 -0.36 0.00	45.09 -0.56 -0.86	45.51 -0.73 -0.28	40.68 -0.39 -0.05	35.07 0.00 0.00	34.98 -0.27 -0.75	29.26 -0.65 -0.72	25.75 -0.67 -0.24	24.00 -0.66 0.00
YORK___WARBASSE 23770	97.34 3.10 -66.22	82.79 3.27 -48.82	63.15 3.37 -23.17	66.68 2.24 -40.75	87.10 2.90 -52.73	66.72 2.89 -31.51	69.89 2.12 -45.84	88.79 2.07 -66.00	92.42 3.19 -56.67	87.97 4.54 -41.36	99.97 5.17 -51.11	129.30 5.21 -81.57	140.36 5.61 -92.19	154.81 6.19 -103.35	139.33 5.67 -90.21	139.37 5.86 -88.49	139.36 6.18 -88.40	139.89 6.17 -87.77	139.78 5.27 -93.49	139.39 4.67 -99.65	139.26 4.69 -100.06	137.31 3.75 -104.37	127.40 3.26 -97.96	105.03 2.80 -77.56