

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/10/2000

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	44.22	41.48	21.30	17.67	21.30	31.02	41.58	44.68	50.31	53.74	54.26	55.17	62.79	61.10	62.79	57.68	62.79	54.02	53.98	53.75	54.02	54.48	53.02	44.44
24138	4.14	3.88	1.99	1.65	1.99	2.90	1.52	1.68	2.10	2.11	2.40	2.44	2.39	2.68	2.39	2.43	2.39	5.06	5.05	5.03	5.06	5.10	4.96	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	-25.35	-26.70	-27.87	-31.17	-28.64	-29.06	-37.27	-32.50	-37.27	-31.76	-37.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	44.23	41.50	21.31	17.68	21.31	31.03	41.58	44.69	50.32	53.75	54.27	55.18	62.80	61.11	62.80	57.68	62.80	54.03	54.00	53.77	54.03	54.50	53.04	44.45
24260	4.15	3.90	2.00	1.66	2.00	2.91	1.52	1.69	2.11	2.12	2.41	2.45	2.40	2.69	2.40	2.43	2.40	5.07	5.07	5.05	5.07	5.12	4.98	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	-25.35	-26.70	-27.87	-31.17	-28.64	-29.06	-37.27	-32.50	-37.27	-31.76	-37.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	44.23	41.50	21.31	17.68	21.31	31.03	41.58	44.69	50.32	53.75	54.27	55.18	62.80	61.11	62.80	57.68	62.80	54.03	54.00	53.77	54.03	54.50	53.04	44.45
24261	4.15	3.90	2.00	1.66	2.00	2.91	1.52	1.69	2.11	2.12	2.41	2.45	2.40	2.69	2.40	2.43	2.40	5.07	5.07	5.05	5.07	5.12	4.98	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	-25.35	-26.70	-27.87	-31.17	-28.64	-29.06	-37.27	-32.50	-37.27	-31.76	-37.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	39.79	37.33	19.17	15.91	19.17	27.92	47.08	50.39	55.90	60.24	59.74	60.73	70.70	67.37	70.70	64.00	70.70	48.61	48.58	48.37	48.61	49.03	47.72	39.99
24011	-0.29	-0.27	-0.14	-0.11	-0.14	-0.20	-0.11	-0.12	-0.15	-0.15	-0.17	-0.17	-0.17	-0.19	-0.17	-0.17	-0.17	-0.35	-0.35	-0.35	-0.35	-0.35	-0.34	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-32.48	-34.21	-35.71	-39.93	-36.69	-37.23	-47.74	-41.64	-47.74	-40.68	-47.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.79	37.33	19.17	15.91	19.17	27.92	47.08	50.39	55.90	60.24	59.74	60.73	70.70	67.37	70.70	64.00	70.70	48.61	48.58	48.37	48.61	49.03	47.72	39.99
23798	-0.29	-0.27	-0.14	-0.11	-0.14	-0.20	-0.11	-0.12	-0.15	-0.15	-0.17	-0.17	-0.17	-0.19	-0.17	-0.17	-0.17	-0.35	-0.35	-0.35	-0.35	-0.35	-0.34	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-32.48	-34.21	-35.71	-39.93	-36.69	-37.23	-47.74	-41.64	-47.74	-40.68	-47.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	39.79	37.33	19.17	15.91	19.17	27.92	47.08	50.39	55.90	60.24	59.74	60.73	70.70	67.37	70.70	64.00	70.70	48.61	48.58	48.37	48.61	49.03	47.72	39.99
24028	-0.29	-0.27	-0.14	-0.11	-0.14	-0.20	-0.11	-0.12	-0.15	-0.15	-0.17	-0.17	-0.17	-0.19	-0.17	-0.17	-0.17	-0.35	-0.35	-0.35	-0.35	-0.35	-0.34	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-32.48	-34.21	-35.71	-39.93	-36.69	-37.23	-47.74	-41.64	-47.74	-40.68	-47.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	41.11	38.56	19.81	16.43	19.81	28.84	46.92	50.25	55.86	60.11	59.78	60.77	70.51	67.38	70.51	63.96	70.51	50.22	50.18	49.97	50.22	50.65	49.29	41.31
23527	1.03	0.96	0.50	0.41	0.50	0.72	0.38	0.42	0.52	0.52	0.60	0.61	0.59	0.66	0.59	0.60	0.59	1.26	1.25	1.25	1.26	1.27	1.23	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-31.83	-33.53	-35.00	-39.13	-35.96	-36.49	-46.79	-40.80	-46.79	-39.87	-46.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	41.11	38.57	19.81	16.43	19.81	28.84	46.96	50.29	55.90	60.17	59.82	60.82	70.57	67.45	70.57	64.01	70.57	50.22	50.19	49.97	50.22	50.65	49.30	41.32
23571	1.03	0.97	0.50	0.41	0.50	0.72	0.38	0.42	0.52	0.53	0.60	0.61	0.59	0.67	0.59	0.60	0.59	1.26	1.26	1.25	1.26	1.27	1.24	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-31.87	-33.57	-35.04	-39.18	-36.00	-36.54	-46.85	-40.86	-46.85	-39.92	-46.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	41.11	38.57	19.81	16.43	19.81	28.84	46.96	50.29	55.90	60.17	59.82	60.82	70.57	67.45	70.57	64.01	70.57	50.22	50.19	49.97	50.22	50.65	49.30	41.32
23572	1.03	0.97	0.50	0.41	0.50	0.72	0.38	0.42	0.52	0.53	0.60	0.61	0.59	0.67	0.59	0.60	0.59	1.26	1.26	1.25	1.26	1.27	1.24	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-31.87	-33.57	-35.04	-39.18	-36.00	-36.54	-46.85	-40.86	-46.85	-39.92	-46.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	41.11	38.57	19.81	16.43	19.81	28.84	46.96	50.29	55.90	60.17	59.82	60.82	70.57	67.45	70.57	64.01	70.57	50.22	50.19	49.97	50.22	50.65	49.30	41.32
23573	1.03	0.97	0.50	0.41	0.50	0.72	0.38	0.42	0.52	0.53	0.60	0.61	0.59	0.67	0.59	0.60	0.59	1.26	1.26	1.25	1.26	1.27	1.24	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-31.87	-33.57	-35.04	-39.18	-36.00	-36.54	-46.85	-40.86	-46.85	-39.92	-46.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	41.11	38.57	19.81	16.43	19.81	28.84	46.96	50.29	55.90	60.17	59.82	60.82	70.57	67.45	70.57	64.01	70.57	50.22	50.19	49.97	50.22	50.65	49.30	41.32
23574	1.03	0.97	0.50	0.41	0.50	0.72	0.38	0.42	0.52	0.53	0.60	0.61	0.59	0.67	0.59	0.60	0.59	1.26	1.26	1.25	1.26	1.27	1.24	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-31.87	-33.57	-35.04	-39.18	-36.00	-36.54	-46.85	-40.86	-46.85	-39.92	-46.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	40.74	38.22	19.63	16.28	19.63	28.59	16.93	18.66	22.86	23.24	25.84	26.33	26.43	28.89	26.43	26.37	26.43	49.77	49.74	49.53	49.77	50.20	48.85	40.95
23514	0.66	0.62	0.32	0.26	0.32	0.47	0.24	0.27	0.34	0.34	0.38	0.39	0.38	0.43	0.38	0.39	0.38	0.81	0.81	0.81	0.81	0.82	0.79	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-2.09	-2.18	-2.44	-2.24	-2.27	-2.92	-2.92	-2.92	-2.49	-2.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	39.73 -0.35 0.00	37.27 -0.33 0.00	19.14 -0.17 0.00	15.88 -0.14 0.00	19.14 -0.17 0.00	27.87 -0.25 0.00	16.28 -0.13 -1.70	17.95 -0.14 -1.79	22.03 -0.18 -1.87	22.37 -0.18 -2.09	24.94 -0.20 -1.92	25.41 -0.21 -1.95	25.43 -0.20 -2.50	27.87 -0.23 -2.18	25.43 -0.20 -2.50	25.41 -0.21 -2.13	25.43 -0.20 -2.50	48.53 -0.43 0.00	48.50 -0.43 0.00	48.29 -0.43 0.00	48.53 -0.43 0.00	48.95 -0.43 0.00	47.64 -0.42 0.00	39.93 -0.35 0.00
AMERICAN__BRASS 23903	39.73 -0.35 0.00	37.27 -0.33 0.00	19.14 -0.17 0.00	15.88 -0.14 0.00	19.14 -0.17 0.00	27.87 -0.25 0.00	16.32 -0.13 -1.74	17.99 -0.14 -1.83	22.07 -0.18 -1.91	22.42 -0.18 -2.14	24.99 -0.20 -1.97	25.46 -0.21 -2.00	25.49 -0.20 -2.56	27.92 -0.23 -2.23	25.49 -0.20 -2.56	25.46 -0.21 -2.18	25.49 -0.20 -2.56	48.53 -0.43 0.00	48.50 -0.43 0.00	48.29 -0.43 0.00	48.53 -0.43 0.00	48.95 -0.43 0.00	47.64 -0.42 0.00	39.93 -0.35 0.00
ARTHUR KILL_GT_1 23520	53.73 4.12 -9.53	50.66 3.86 -9.20	51.18 1.98 -29.89	51.29 1.65 -33.62	21.29 1.98 0.00	31.01 2.89 0.00	41.57 1.51 -25.35	44.68 1.68 -26.70	51.16 2.09 -28.73	53.73 2.10 -31.17	54.25 2.39 -28.64	55.16 2.43 -29.06	62.78 2.38 -37.27	61.08 2.66 -32.50	62.78 2.38 -37.27	57.66 2.41 -31.76	62.78 2.38 -37.27	53.99 5.03 0.00	53.96 5.03 0.00	53.73 5.01 0.00	53.99 5.03 0.00	54.45 5.07 0.00	53.86 4.94 -0.86	53.25 4.14 -8.83
ARTHUR_KILL_2 23512	53.73 4.12 -9.53	50.66 3.86 -9.20	51.18 1.98 -29.89	51.29 1.65 -33.62	21.29 1.98 0.00	31.01 2.89 0.00	41.57 1.51 -25.35	44.68 1.68 -26.70	51.16 2.09 -28.73	53.73 2.10 -31.17	54.25 2.39 -28.64	55.16 2.43 -29.06	62.78 2.38 -37.27	61.08 2.66 -32.50	62.78 2.38 -37.27	57.66 2.41 -31.76	62.78 2.38 -37.27	53.99 5.03 0.00	53.96 5.03 0.00	53.73 5.01 0.00	53.99 5.03 0.00	54.45 5.07 0.00	53.86 4.94 -0.86	53.25 4.14 -8.83
ARTHUR_KILL_3 23513	44.10 4.02 0.00	41.37 3.77 0.00	21.25 1.94 0.00	17.63 1.61 0.00	21.25 1.94 0.00	30.94 2.82 0.00	41.53 1.47 -25.35	44.64 1.64 -26.70	50.25 2.04 -27.87	53.68 2.05 -31.17	54.19 2.33 -28.64	55.10 2.37 -29.06	62.72 2.32 -37.27	61.02 2.60 -32.50	62.72 2.32 -37.27	57.61 2.36 -31.76	62.72 2.32 -37.27	53.87 4.91 0.00	53.84 4.91 0.00	53.61 4.89 0.00	53.87 4.91 0.00	54.33 4.95 0.00	52.88 4.82 0.00	44.32 4.04 0.00
ASHOKAN____ 23654	42.75 2.67 0.00	40.11 2.51 0.00	20.60 1.29 0.00	17.09 1.07 0.00	20.60 1.29 0.00	30.00 1.88 0.00	43.11 0.98 -27.42	46.27 1.09 -28.88	51.84 1.36 -30.14	55.54 1.37 -33.71	55.74 1.55 -30.97	56.68 1.58 -31.43	64.97 1.54 -40.30	62.80 1.73 -35.15	64.97 1.54 -40.30	59.40 1.57 -34.34	64.97 1.57 -40.30	52.23 3.27 0.00	52.20 3.27 0.00	51.97 3.25 0.00	52.23 3.27 0.00	52.68 3.30 0.00	51.27 3.21 0.00	42.97 2.69 0.00
ASTORIA 5-9____ 23662	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA GT2____ 23536	45.58 5.50 -9.53	42.76 5.16 -9.20	21.96 2.65 -29.89	18.22 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	16.73 2.02 -25.35	18.54 2.24 -26.70	23.13 2.79 -28.73	23.27 2.81 -31.17	26.41 3.19 -28.64	26.92 3.25 -29.06	26.30 3.17 -37.27	29.48 3.56 -32.50	26.30 3.17 -37.27	26.71 3.22 -31.76	26.30 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	54.65 6.59 -0.86	45.81 5.53 -8.83
ASTORIA GT3____ 23731	45.58 5.50 -9.53	42.76 5.16 -9.20	21.96 2.65 -29.89	18.22 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	16.73 2.02 -25.35	18.54 2.24 -26.70	23.13 2.79 -28.73	23.27 2.81 -31.17	26.41 3.19 -28.64	26.92 3.25 -29.06	26.30 3.17 -37.27	29.48 3.56 -32.50	26.30 3.17 -37.27	26.71 3.22 -31.76	26.30 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	54.65 6.59 -0.86	45.81 5.53 -8.83
ASTORIA GT4____ 23727	45.58 5.50 -9.53	42.76 5.16 -9.20	21.96 2.65 -29.89	18.22 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	16.73 2.02 -25.35	18.54 2.24 -26.70	23.13 2.79 -28.73	23.27 2.81 -31.17	26.41 3.19 -28.64	26.92 3.25 -29.06	26.30 3.17 -37.27	29.48 3.56 -32.50	26.30 3.17 -37.27	26.71 3.22 -31.76	26.30 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	54.65 6.59 -0.86	45.81 5.53 -8.83
ASTORIA_GT2_1 24094	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT2_2 24095	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT2_3 24096	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT2_4 24097	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT3_1 24098	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT3_2 24099	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83

ASTORIA_GT3_3 24100	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT3_4 24101	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT4_1 24102	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT4_2 24103	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT4_3 24104	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT4_4 24105	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT_1 23523	54.41 4.80 -9.53	51.31 4.51 -9.20	51.51 2.31 -29.89	51.56 1.92 -33.62	21.62 2.31 0.00	31.49 3.37 0.00	41.82 1.76 -25.35	44.95 1.95 -26.70	51.51 2.44 -28.73	54.08 2.45 -31.17	54.64 2.78 -28.64	55.57 2.84 -29.06	63.17 2.77 -37.27	61.53 3.11 -32.50	63.17 2.77 -37.27	58.07 2.82 -31.76	63.17 2.77 -37.27	54.83 5.87 0.00	54.79 5.86 0.00	54.56 5.84 0.00	54.83 5.87 0.00	55.30 5.92 0.00	54.68 5.76 -0.86	53.94 4.83 -8.83
ASTORIA_GT_10 24110	54.41 4.80 -9.53	51.31 4.51 -9.20	51.51 2.31 -29.89	51.56 1.92 -33.62	21.62 2.31 0.00	31.49 3.37 0.00	41.82 1.76 -25.35	44.95 1.95 -26.70	51.51 2.44 -28.73	54.08 2.45 -31.17	54.64 2.78 -28.64	55.57 2.84 -29.06	63.17 2.77 -37.27	61.53 3.11 -32.50	63.17 2.77 -37.27	58.07 2.82 -31.76	63.17 2.77 -37.27	54.83 5.87 0.00	54.79 5.86 0.00	54.56 5.84 0.00	54.83 5.87 0.00	55.30 5.92 0.00	54.68 5.76 -0.86	53.94 4.83 -8.83
ASTORIA_GT_11 24225	54.41 4.80 -9.53	51.31 4.51 -9.20	51.51 2.31 -29.89	51.56 1.92 -33.62	21.62 2.31 0.00	31.49 3.37 0.00	41.82 1.76 -25.35	44.95 1.95 -26.70	51.51 2.44 -28.73	54.08 2.45 -31.17	54.64 2.78 -28.64	55.57 2.84 -29.06	63.17 2.77 -37.27	61.53 3.11 -32.50	63.17 2.77 -37.27	58.07 2.82 -31.76	63.17 2.77 -37.27	54.83 5.87 0.00	54.79 5.86 0.00	54.56 5.84 0.00	54.83 5.87 0.00	55.30 5.92 0.00	54.68 5.76 -0.86	53.94 4.83 -8.83
ASTORIA_GT_12 24226	54.41 4.80 -9.53	51.31 4.51 -9.20	51.51 2.31 -29.89	51.56 1.92 -33.62	21.62 2.31 0.00	31.49 3.37 0.00	41.82 1.76 -25.35	44.95 1.95 -26.70	51.51 2.44 -28.73	54.08 2.45 -31.17	54.64 2.78 -28.64	55.57 2.84 -29.06	63.17 2.77 -37.27	61.53 3.11 -32.50	63.17 2.77 -37.27	58.07 2.82 -31.76	63.17 2.77 -37.27	54.83 5.87 0.00	54.79 5.86 0.00	54.56 5.84 0.00	54.83 5.87 0.00	55.30 5.92 0.00	54.68 5.76 -0.86	53.94 4.83 -8.83
ASTORIA_GT_13 24227	54.41 4.80 -9.53	51.31 4.51 -9.20	51.51 2.31 -29.89	51.56 1.92 -33.62	21.62 2.31 0.00	31.49 3.37 0.00	41.82 1.76 -25.35	44.95 1.95 -26.70	51.51 2.44 -28.73	54.08 2.45 -31.17	54.64 2.78 -28.64	55.57 2.84 -29.06	63.17 2.77 -37.27	61.53 3.11 -32.50	63.17 2.77 -37.27	58.07 2.82 -31.76	63.17 2.77 -37.27	54.83 5.87 0.00	54.79 5.86 0.00	54.56 5.84 0.00	54.83 5.87 0.00	55.30 5.92 0.00	54.68 5.76 -0.86	53.94 4.83 -8.83
ASTORIA_GT_5 24106	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT_7 24107	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT_8 24108	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA_GT_9 24109	55.11 5.50 -9.53	51.96 5.16 -9.20	51.85 2.65 -29.89	51.84 2.20 -33.62	21.96 2.65 0.00	31.98 3.86 0.00	42.08 2.02 -25.35	45.24 2.24 -26.70	51.86 2.79 -28.73	54.44 2.81 -31.17	55.05 3.19 -28.64	55.98 3.25 -29.06	63.57 3.17 -37.27	61.98 3.56 -32.50	63.57 3.17 -37.27	58.47 3.22 -31.76	63.57 3.17 -37.27	55.68 6.72 0.00	55.64 6.71 0.00	55.40 6.68 0.00	55.68 6.72 0.00	56.15 6.77 0.00	55.51 6.59 -0.86	54.64 5.53 -8.83
ASTORIA___3 23516	54.89 5.28 -9.53	51.75 4.95 -9.20	51.74 2.54 -29.89	51.75 2.11 -33.62	21.85 2.54 0.00	31.82 3.70 0.00	42.00 1.94 -25.35	45.15 2.15 -26.70	51.75 2.68 -28.73	54.33 2.70 -31.17	54.92 3.06 -28.64	55.85 3.12 -29.06	63.45 3.05 -37.27	61.83 3.41 -32.50	63.45 3.05 -37.27	58.34 3.09 -31.76	63.45 3.05 -37.27	55.41 6.45 0.00	55.38 6.45 0.00	55.14 6.42 0.00	55.41 6.45 0.00	55.88 6.50 0.00	55.25 6.33 -0.86	54.42 5.31 -8.83

ASTORIA___4 23517	54.35 4.74 -9.53	51.24 4.44 -9.20	51.48 2.28 -29.89	51.53 1.89 -33.62	21.59 2.28 0.00	31.44 3.32 0.00	41.80 1.74 -25.35	44.93 1.93 -26.70	51.47 2.40 -28.73	54.05 2.42 -31.17	54.61 2.75 -28.64	55.53 2.80 -29.06	63.13 2.73 -37.27	61.48 3.06 -32.50	63.13 2.73 -37.27	58.03 2.78 -31.76	63.13 2.73 -37.27	54.75 5.79 0.00	54.71 5.78 0.00	54.48 5.76 0.00	54.75 5.79 0.00	55.22 5.84 0.00	54.60 5.68 -0.86	53.87 4.76 -8.83
ASTORIA___5 23518	54.91 5.30 -9.53	51.77 4.97 -9.20	51.75 2.55 -29.89	51.76 2.12 -33.62	21.86 2.55 0.00	31.84 3.72 0.00	42.01 1.95 -25.35	45.16 2.16 -26.70	51.76 2.69 -28.73	54.34 2.71 -31.17	54.93 3.07 -28.64	55.86 3.13 -29.06	63.46 3.06 -37.27	61.85 3.43 -32.50	63.46 3.06 -37.27	58.36 3.11 -31.76	63.46 3.06 -37.27	55.44 6.48 0.00	55.40 6.47 0.00	55.17 6.45 0.00	55.44 6.48 0.00	55.91 6.53 0.00	55.28 6.36 -0.86	54.44 5.33 -8.83
ASTRIA 10-13____ 23663	54.41 4.80 -9.53	51.31 4.51 -9.20	51.51 2.31 -29.89	51.56 1.92 -33.62	21.62 2.31 0.00	31.49 3.37 0.00	41.82 1.76 -25.35	44.95 1.95 -26.70	51.51 2.44 -28.73	54.08 2.45 -31.17	54.64 2.78 -28.64	55.57 2.84 -29.06	63.17 2.77 -37.27	61.53 3.11 -32.50	63.17 2.77 -37.27	58.07 2.82 -31.76	63.17 2.77 -37.27	54.83 5.87 0.00	54.79 5.86 0.00	54.56 5.84 0.00	54.83 5.87 0.00	55.30 5.92 0.00	54.68 5.76 -0.86	53.94 4.83 -8.83
BARRETT 1-8____GRP4 24034	44.73 4.65 -0.97	41.96 4.36 -2.44	21.55 2.24 -21.77	17.88 1.86 -24.72	21.55 2.24 -20.01	31.38 3.26 -0.67	16.42 1.71 -25.35	18.19 1.89 -26.70	22.70 2.36 -24.50	22.83 2.37 -26.03	25.91 2.69 -28.64	26.42 2.75 -29.06	25.81 2.68 -37.27	28.93 3.01 -32.50	25.81 2.68 -37.27	26.21 2.72 -31.76	25.81 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT 9-12____GRP3 24033	44.73 4.65 -0.97	41.96 4.36 -2.44	21.55 2.24 -21.77	17.88 1.86 -24.72	21.55 2.24 -20.01	31.38 3.26 -0.67	16.42 1.71 -25.35	18.19 1.89 -26.70	22.70 2.36 -24.50	22.83 2.37 -26.03	25.91 2.69 -28.64	26.42 2.75 -29.06	25.81 2.68 -37.27	28.93 3.01 -32.50	25.81 2.68 -37.27	26.21 2.72 -31.76	25.81 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_1 23704	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_10 23701	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_11 23702	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_12 23703	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_2 23705	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_3 23706	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_4 23707	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_5 23708	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_6 23709	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_7 23710	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT_IC_8 23711	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00

BARRETT_IC_9 23700	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	47.20 2.36 -24.50	48.86 2.37 -26.03	54.55 2.69 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
BARRETT___1 23545	45.58 4.53 -0.97	44.29 4.25 -2.44	43.26 2.18 -21.77	42.55 1.81 -24.72	41.50 2.18 -20.01	31.97 3.18 -0.67	41.72 1.66 -25.35	44.84 1.84 -26.70	47.14 2.30 -24.50	48.80 2.31 -26.03	54.48 2.62 -28.64	55.41 2.68 -29.06	63.01 2.61 -37.27	61.35 2.93 -32.50	63.01 2.61 -37.27	57.91 2.66 -31.76	63.01 2.61 -37.27	54.49 5.53 0.00	54.46 5.53 0.00	54.23 5.51 0.00	54.49 5.53 0.00	54.96 5.58 0.00	53.49 5.43 0.00	44.83 4.55 0.00
BARRETT___2 23546	45.51 4.46 -0.97	44.22 4.18 -2.44	43.23 2.15 -21.77	42.52 1.78 -24.72	41.47 2.15 -20.01	31.92 3.13 -0.67	41.69 1.63 -25.35	44.81 1.81 -26.70	47.10 2.26 -24.50	48.76 2.27 -26.03	54.44 2.58 -28.64	55.36 2.63 -29.06	62.97 2.57 -37.27	61.30 2.88 -32.50	62.97 2.57 -37.27	57.86 2.61 -31.76	62.97 2.57 -37.27	54.40 5.44 0.00	54.37 5.44 0.00	54.14 5.42 0.00	54.40 5.44 0.00	54.87 5.49 0.00	53.40 5.34 0.00	44.76 4.48 0.00
BEAVER RIVER___HYD 24048	38.69 -1.39 0.00	36.29 -1.31 0.00	18.64 -0.67 0.00	15.46 -0.56 0.00	18.64 -0.67 0.00	27.14 -0.98 0.00	14.20 -0.51 0.00	15.73 -0.57 0.00	19.63 -0.71 0.00	19.75 -0.71 0.00	22.41 -0.81 0.00	22.85 -0.82 0.00	22.33 -0.80 0.00	25.02 -0.90 0.00	22.33 -0.80 0.00	22.67 -0.82 0.00	22.33 -0.80 0.00	47.26 -1.70 0.00	47.23 -1.70 0.00	47.02 -1.70 0.00	47.26 -1.70 0.00	47.66 -1.72 0.00	46.39 -1.67 0.00	38.88 -1.40 0.00
BEEBEE ISLND___HYD 24027	40.08 0.00 0.00	37.60 0.00 0.00	19.31 0.00 0.00	16.02 0.00 0.00	19.31 0.00 0.00	28.12 0.00 0.00	14.71 0.00 0.00	16.30 0.00 0.00	20.34 0.00 0.00	20.46 0.00 0.00	23.22 0.00 0.00	23.67 0.00 0.00	23.13 0.00 0.00	25.92 0.00 0.00	23.13 0.00 0.00	23.49 0.00 0.00	23.13 0.00 0.00	48.96 0.00 0.00	48.93 0.00 0.00	48.72 0.00 0.00	48.96 0.00 0.00	49.38 0.00 0.00	48.06 0.00 0.00	40.28 0.00 0.00
BEEBEE_GT_13 23619	39.94 -0.14 0.00	37.47 -0.13 0.00	19.24 -0.07 0.00	15.97 -0.05 0.00	19.24 -0.07 0.00	28.03 -0.09 0.00	16.00 -0.05 -1.34	17.65 -0.06 -1.41	21.74 -0.07 -1.47	22.03 -0.07 -1.64	24.65 -0.08 -1.51	25.12 -0.08 -1.53	25.01 -0.08 -1.96	27.54 -0.09 -1.71	25.01 -0.08 -1.96	25.08 -0.08 -1.67	25.01 -0.08 -1.96	48.79 -0.17 0.00	48.76 -0.17 0.00	48.56 -0.16 0.00	48.79 -0.17 0.00	49.21 -0.17 0.00	47.90 -0.16 0.00	40.14 -0.14 0.00
BETHLEHEM___STEEL 23779	40.16 0.08 0.00	37.68 0.08 0.00	19.35 0.04 0.00	16.05 0.03 0.00	19.35 0.04 0.00	28.18 0.06 0.00	16.60 0.03 -1.86	18.29 0.03 -1.96	22.43 0.04 -2.05	22.79 0.04 -2.29	25.37 0.05 -2.10	25.86 0.05 -2.14	25.92 0.05 -2.74	28.36 0.05 -2.39	25.92 0.05 -2.74	25.87 0.05 -2.33	25.92 0.05 -2.74	49.06 0.10 0.00	49.03 0.10 0.00	48.82 0.10 0.00	49.06 0.10 0.00	49.48 0.10 0.00	48.16 0.10 0.00	40.36 0.08 0.00
BINGHAMTON___COGEN 23790	40.98 0.90 0.00	38.45 0.85 0.00	19.74 0.43 0.00	16.38 0.36 0.00	19.74 0.43 0.00	28.75 0.63 0.00	18.89 0.33 -3.85	20.72 0.37 -4.05	25.03 0.46 -4.23	25.65 0.46 -4.73	28.09 0.52 -4.35	28.61 0.53 -4.41	29.31 0.52 -5.66	31.43 0.58 -4.93	29.31 0.52 -5.66	28.84 0.53 -4.82	29.31 0.52 -5.66	50.06 1.10 0.00	50.03 1.10 0.00	49.82 1.10 0.00	50.06 1.10 0.00	50.49 1.11 0.00	49.14 1.08 0.00	41.19 0.91 0.00
BLACK RIVER___HYD 24047	38.34 -1.74 0.00	35.97 -1.63 0.00	18.47 -0.84 0.00	15.33 -0.69 0.00	18.47 -0.84 0.00	26.90 -1.22 0.00	14.07 -0.64 0.00	15.59 -0.71 0.00	19.46 -0.88 0.00	19.57 -0.89 0.00	22.21 -1.01 0.00	22.64 -1.03 0.00	22.13 -1.00 0.00	24.80 -1.12 0.00	22.13 -1.00 0.00	22.47 -1.02 0.00	22.13 -1.00 0.00	46.84 -2.12 0.00	46.81 -2.12 0.00	46.61 -2.11 0.00	46.84 -2.12 0.00	47.24 -2.14 0.00	45.98 -2.08 0.00	38.53 -1.75 0.00
BOWLINE___1 23526	43.21 3.13 0.00	40.54 2.94 0.00	20.82 1.51 0.00	17.27 1.25 0.00	20.82 1.51 0.00	30.32 2.20 0.00	40.44 1.15 -24.58	43.47 1.28 -25.89	48.96 1.59 -27.03	52.28 1.60 -30.22	52.81 1.82 -27.77	53.70 1.85 -28.18	61.08 1.81 -36.14	59.46 2.03 -31.51	61.08 1.81 -36.14	56.12 1.84 -30.79	61.08 1.81 -36.14	52.79 3.83 0.00	52.76 3.83 0.00	52.53 3.81 0.00	52.79 3.83 0.00	53.24 3.86 0.00	51.82 3.76 0.00	43.43 3.15 0.00
BOWLINE___2 23595	43.21 3.13 0.00	40.54 2.94 0.00	20.82 1.51 0.00	17.27 1.25 0.00	20.82 1.51 0.00	30.32 2.20 0.00	40.44 1.15 -24.58	43.47 1.28 -25.89	48.96 1.59 -27.03	52.28 1.60 -30.22	52.81 1.82 -27.77	53.70 1.85 -28.18	61.08 1.81 -36.14	59.46 2.03 -31.51	61.08 1.81 -36.14	56.12 1.84 -30.79	61.08 1.81 -36.14	52.79 3.83 0.00	52.76 3.83 0.00	52.53 3.81 0.00	52.79 3.83 0.00	53.24 3.86 0.00	51.82 3.76 0.00	43.43 3.15 0.00
BROOKLYN_NAVY_YARD 23515	43.97 3.89 0.00	41.25 3.65 0.00	21.18 1.87 0.00	17.58 1.56 0.00	21.18 1.87 0.00	30.85 2.73 0.00	41.49 1.43 -25.35	44.58 1.58 -26.70	50.18 1.97 -27.87	53.62 1.99 -31.17	54.11 2.25 -28.64	55.03 2.30 -29.06	62.65 2.25 -37.27	60.94 2.52 -32.50	62.65 2.25 -37.27	57.53 2.28 -31.76	62.65 2.25 -37.27	53.71 4.75 0.00	53.68 4.75 0.00	53.45 4.73 0.00	53.71 4.75 0.00	54.17 4.79 0.00	52.72 4.66 0.00	44.19 3.91 0.00
BURROWS___LYONSDAL 23803	39.91 -0.17 0.00	37.44 -0.16 0.00	19.23 -0.08 0.00	15.95 -0.07 0.00	19.23 -0.08 0.00	28.00 -0.12 0.00	14.65 -0.06 0.00	16.23 -0.07 0.00	20.25 -0.09 0.00	20.37 -0.09 0.00	23.12 -0.10 0.00	23.57 -0.10 0.00	23.03 -0.10 0.00	25.81 -0.11 0.00	23.03 -0.10 0.00	23.39 -0.10 0.00	23.03 -0.10 0.00	48.75 -0.21 0.00	48.72 -0.21 0.00	48.51 -0.21 0.00	48.75 -0.21 0.00	49.17 -0.21 0.00	47.85 -0.21 0.00	40.11 -0.17 0.00
CARR STREET_E__SYR 24060	39.45 -0.63 0.00	37.01 -0.59 0.00	19.01 -0.30 0.00	15.77 -0.25 0.00	19.01 -0.30 0.00	27.68 -0.44 0.00	15.41 -0.23 -0.93	17.02 -0.26 -0.98	21.04 -0.32 -1.02	21.29 -0.32 -1.15	23.90 -0.37 -1.05	24.37 -0.37 -1.07	24.14 -0.36 -1.37	26.70 -0.41 -1.19	24.14 -0.36 -1.37	24.29 -0.37 -1.17	24.14 -0.36 -1.37	48.19 -0.77 0.00	48.16 -0.77 0.00	47.95 -0.77 0.00	48.19 -0.77 0.00	48.60 -0.78 0.00	47.30 -0.76 0.00	39.65 -0.63 0.00
CARTHAGE___PAPER 23857	38.34 -1.74 0.00	35.97 -1.63 0.00	18.47 -0.84 0.00	15.33 -0.69 0.00	18.47 -0.84 0.00	26.90 -1.22 0.00	14.07 -0.64 0.00	15.59 -0.71 0.00	19.46 -0.88 0.00	19.57 -0.89 0.00	22.21 -1.01 0.00	22.64 -1.03 0.00	22.13 -1.00 0.00	24.80 -1.12 0.00	22.13 -1.00 0.00	22.47 -1.02 0.00	22.13 -1.00 0.00	46.84 -2.12 0.00	46.81 -2.12 0.00	46.61 -2.11 0.00	46.84 -2.12 0.00	47.24 -2.14 0.00	45.98 -2.08 0.00	38.53 -1.75 0.00
CH_MISC_IPPS 23765	42.88 2.80 0.00	40.23 2.63 0.00	20.66 1.35 0.00	17.14 1.12 0.00	20.66 1.35 0.00	30.08 1.96 0.00	41.70 1.03 -25.96	44.78 1.14 -27.34	50.30 1.42 -28.54	53.80 1.43 -31.91	54.16 1.62 -29.32	55.08 1.65 -29.76	62.91 1.62 -38.16	61.01 1.81 -33.28	62.91 1.62 -38.16	57.65 1.64 -32.52	62.91 1.62 -38.16	52.38 3.42 0.00	52.35 3.42 0.00	52.12 3.40 0.00	52.38 3.42 0.00	52.83 3.45 0.00	51.42 3.36 0.00	43.09 2.81 0.00

CH_RES_BVR_FALLS 23983	39.93 -0.15 0.00	37.46 -0.14 0.00	19.24 -0.07 0.00	15.96 -0.06 0.00	19.24 -0.07 0.00	28.02 -0.10 0.00	13.77 -0.05 0.89	15.30 -0.06 0.94	19.28 -0.08 0.98	19.28 -0.08 1.10	22.12 -0.09 1.01	22.56 -0.09 1.02	21.73 -0.09 1.31	24.68 -0.10 1.14	21.73 -0.09 1.31	22.28 -0.09 1.12	21.73 -0.09 1.31	48.78 -0.18 0.00	48.75 -0.18 0.00	48.54 -0.18 0.00	48.78 -0.18 0.00	49.20 -0.18 0.00	47.88 -0.18 0.00	40.13 -0.15 0.00
CH_RES_NIAGARA 23895	39.46 -0.62 0.00	37.02 -0.58 0.00	19.01 -0.30 0.00	15.77 -0.25 0.00	19.01 -0.30 0.00	27.68 -0.44 0.00	16.14 -0.23 -1.66	17.80 -0.25 -1.75	21.85 -0.32 -1.83	22.18 -0.32 -2.04	24.74 -0.36 -1.88	25.20 -0.37 -1.90	25.21 -0.36 -2.44	27.65 -0.40 -2.13	25.21 -0.36 -2.44	25.20 -0.37 -2.08	25.21 -0.36 -2.44	48.20 -0.76 0.00	48.17 -0.76 0.00	47.96 -0.76 0.00	48.20 -0.76 0.00	48.61 -0.77 0.00	47.31 -0.75 0.00	39.65 -0.63 0.00
CH_RES_SYRACUSE 23985	39.21 -0.87 0.00	36.79 -0.81 0.00	18.89 -0.42 0.00	15.67 -0.35 0.00	18.89 -0.42 0.00	27.51 -0.61 0.00	15.48 -0.32 -1.09	17.10 -0.35 -1.15	21.10 -0.44 -1.20	21.36 -0.44 -1.34	23.96 -0.50 -1.24	24.41 -0.51 -1.25	24.24 -0.50 -1.61	26.76 -0.56 -1.40	24.24 -0.50 -1.61	24.35 -0.51 -1.37	24.24 -0.50 -1.61	47.90 -1.06 0.00	47.87 -1.06 0.00	47.66 -1.06 0.00	47.90 -1.06 0.00	48.31 -1.07 0.00	47.02 -1.04 0.00	39.41 -0.87 0.00
CORNELL____ 23752	39.77 -0.31 0.00	37.31 -0.29 0.00	19.16 -0.15 0.00	15.90 -0.12 0.00	19.16 -0.15 0.00	27.90 -0.22 0.00	16.71 -0.11 -2.11	18.40 -0.12 -2.22	22.50 -0.16 -2.32	22.89 -0.16 -2.59	25.42 -0.18 -2.38	25.90 -0.18 -2.41	26.05 -0.18 -3.10	28.42 -0.20 -2.70	26.05 -0.18 -3.10	25.95 -0.18 -2.64	26.05 -0.18 -3.10	48.58 -0.38 0.00	48.55 -0.38 0.00	48.35 -0.37 0.00	48.58 -0.38 0.00	49.00 -0.38 0.00	47.69 -0.37 0.00	39.97 -0.31 0.00
COXSACKIE___GT 23611	42.02 1.94 0.00	39.42 1.82 0.00	20.25 0.94 0.00	16.80 0.78 0.00	20.25 0.94 0.00	29.48 1.36 0.00	43.81 0.71 -28.39	46.99 0.79 -29.90	52.54 0.99 -31.21	56.35 0.99 -34.90	56.42 1.13 -32.07	57.36 1.15 -32.54	65.98 1.12 -41.73	63.57 1.26 -36.39	65.98 1.12 -41.73	60.19 1.14 -35.56	65.98 1.12 -41.73	51.34 2.38 0.00	51.30 2.37 0.00	51.08 2.36 0.00	51.34 2.38 0.00	51.78 2.40 0.00	50.39 2.33 0.00	42.23 1.95 0.00
CRESCENT___HYD 24018	40.78 0.70 0.00	38.26 0.66 0.00	19.65 0.34 0.00	16.30 0.28 0.00	19.65 0.34 0.00	28.61 0.49 0.00	46.97 0.26 -32.00	50.29 0.29 -33.70	55.87 0.36 -35.17	60.15 0.36 -39.33	59.77 0.41 -36.14	60.75 0.41 -36.67	70.56 0.40 -47.03	67.38 0.45 -41.01	70.56 0.40 -47.03	63.98 0.41 -40.08	70.56 0.40 -47.03	49.82 0.86 0.00	49.79 0.86 0.00	49.57 0.85 0.00	49.82 0.86 0.00	50.24 0.86 0.00	48.90 0.84 0.00	40.98 0.70 0.00
DANSKAMMER___1 23586	42.53 2.45 0.00	39.90 2.30 0.00	20.49 1.18 0.00	17.00 0.98 0.00	20.49 1.18 0.00	29.84 1.72 0.00	41.57 0.90 -25.96	44.64 1.00 -27.34	50.12 1.24 -28.54	53.62 1.25 -31.91	53.96 1.42 -29.32	54.88 1.45 -29.76	62.70 1.41 -38.16	60.78 1.58 -33.28	62.70 1.41 -38.16	57.45 1.44 -32.52	62.70 1.41 -38.16	51.95 2.99 0.00	51.92 2.99 0.00	51.70 2.98 0.00	51.95 2.99 0.00	52.40 3.02 0.00	51.00 2.94 0.00	42.74 2.46 0.00
DANSKAMMER___2 23589	42.53 2.45 0.00	39.90 2.30 0.00	20.49 1.18 0.00	17.00 0.98 0.00	20.49 1.18 0.00	29.84 1.72 0.00	41.57 0.90 -25.96	44.64 1.00 -27.34	50.12 1.24 -28.54	53.62 1.25 -31.91	53.96 1.42 -29.32	54.88 1.45 -29.76	62.70 1.41 -38.16	60.78 1.58 -33.28	62.70 1.41 -38.16	57.45 1.44 -32.52	62.70 1.41 -38.16	51.95 2.99 0.00	51.92 2.99 0.00	51.70 2.98 0.00	51.95 2.99 0.00	52.40 3.02 0.00	51.00 2.94 0.00	42.74 2.46 0.00
DANSKAMMER___3 23590	42.53 2.45 0.00	39.90 2.30 0.00	20.49 1.18 0.00	17.00 0.98 0.00	20.49 1.18 0.00	29.84 1.72 0.00	41.57 0.90 -25.96	44.64 1.00 -27.34	50.12 1.24 -28.54	53.62 1.25 -31.91	53.96 1.42 -29.32	54.88 1.45 -29.76	62.70 1.41 -38.16	60.78 1.58 -33.28	62.70 1.41 -38.16	57.45 1.44 -32.52	62.70 1.41 -38.16	51.95 2.99 0.00	51.92 2.99 0.00	51.70 2.98 0.00	51.95 2.99 0.00	52.40 3.02 0.00	51.00 2.94 0.00	42.74 2.46 0.00
DANSKAMMER___4 23591	42.53 2.45 0.00	39.90 2.30 0.00	20.49 1.18 0.00	17.00 0.98 0.00	20.49 1.18 0.00	29.84 1.72 0.00	41.57 0.90 -25.96	44.64 1.00 -27.34	50.12 1.24 -28.54	53.62 1.25 -31.91	53.96 1.42 -29.32	54.88 1.45 -29.76	62.70 1.41 -38.16	60.78 1.58 -33.28	62.70 1.41 -38.16	57.45 1.44 -32.52	62.70 1.41 -38.16	51.95 2.99 0.00	51.92 2.99 0.00	51.70 2.98 0.00	51.95 2.99 0.00	52.40 3.02 0.00	51.00 2.94 0.00	42.74 2.46 0.00
DANSKAMMER___DIESEL 23592	42.53 2.45 0.00	39.90 2.30 0.00	20.49 1.18 0.00	17.00 0.98 0.00	20.49 1.18 0.00	29.84 1.72 0.00	41.57 0.90 -25.96	44.64 1.00 -27.34	50.12 1.24 -28.54	53.62 1.25 -31.91	53.96 1.42 -29.32	54.88 1.45 -29.76	62.70 1.41 -38.16	60.78 1.58 -33.28	62.70 1.41 -38.16	57.45 1.44 -32.52	62.70 1.41 -38.16	51.95 2.99 0.00	51.92 2.99 0.00	51.70 2.98 0.00	51.95 2.99 0.00	52.40 3.02 0.00	51.00 2.94 0.00	42.74 2.46 0.00
DASHVILLE___HYD 23610	42.58 2.50 0.00	39.95 2.35 0.00	20.52 1.21 0.00	17.02 1.00 0.00	20.52 1.21 0.00	29.88 1.76 0.00	41.59 0.92 -25.96	44.66 1.02 -27.34	50.15 1.27 -28.54	53.65 1.28 -31.91	53.99 1.45 -29.32	54.91 1.48 -29.76	62.73 1.44 -38.16	60.82 1.62 -33.28	62.73 1.44 -38.16	57.48 1.47 -32.52	62.73 1.44 -38.16	52.02 3.06 0.00	51.98 3.05 0.00	51.76 3.04 0.00	52.02 3.06 0.00	52.46 3.08 0.00	51.06 3.00 0.00	42.79 2.51 0.00
DOGLEVILLE___HYD 23807	42.46 2.38 0.00	39.84 2.24 0.00	20.46 1.15 0.00	16.97 0.95 0.00	20.46 1.15 0.00	29.79 1.67 0.00	15.13 0.87 0.45	16.80 0.97 0.47	21.06 1.21 0.49	21.13 1.22 0.55	24.10 1.38 0.50	24.57 1.41 0.51	23.86 1.38 0.65	26.89 1.54 0.57	23.86 1.38 0.65	24.33 1.40 0.56	23.86 1.38 0.65	51.87 2.91 0.00	51.84 2.91 0.00	51.62 2.90 0.00	51.87 2.91 0.00	52.32 2.94 0.00	50.92 2.86 0.00	42.67 2.39 0.00
DUNKIRK___1 23563	39.20 -0.88 0.00	36.78 -0.82 0.00	18.89 -0.42 0.00	15.67 -0.35 0.00	18.89 -0.42 0.00	27.50 -0.62 0.00	16.42 -0.32 -2.03	18.07 -0.36 -2.13	22.12 -0.45 -2.23	22.50 -0.45 -2.49	25.00 -0.51 -2.29	25.47 -0.52 -2.32	25.60 -0.51 -2.98	27.95 -0.57 -2.60	25.60 -0.51 -2.98	25.52 -0.51 -2.54	25.60 -0.51 -2.98	47.89 -1.07 0.00	47.86 -1.07 0.00	47.65 -1.07 0.00	47.89 -1.07 0.00	48.30 -1.08 0.00	47.01 -1.05 0.00	39.40 -0.88 0.00
DUNKIRK___2 23564	39.20 -0.88 0.00	36.78 -0.82 0.00	18.89 -0.42 0.00	15.67 -0.35 0.00	18.89 -0.42 0.00	27.50 -0.62 0.00	16.42 -0.32 -2.03	18.07 -0.36 -2.13	22.12 -0.45 -2.23	22.50 -0.45 -2.49	25.00 -0.51 -2.29	25.47 -0.52 -2.32	25.60 -0.51 -2.98	27.95 -0.57 -2.60	25.60 -0.51 -2.98	25.52 -0.51 -2.54	25.60 -0.51 -2.98	47.89 -1.07 0.00	47.86 -1.07 0.00	47.65 -1.07 0.00	47.89 -1.07 0.00	48.30 -1.08 0.00	47.01 -1.05 0.00	39.40 -0.88 0.00
DUNKIRK___3 23565	39.44 -0.64 0.00	37.00 -0.60 0.00	19.00 -0.31 0.00	15.76 -0.26 0.00	19.00 -0.31 0.00	27.67 -0.45 0.00	16.55 -0.23 -2.07	18.22 -0.26 -2.18	22.29 -0.32 -2.27	22.67 -0.33 -2.54	25.18 -0.37 -2.33	25.66 -0.38 -2.37	25.80 -0.37 -3.04	28.16 -0.41 -2.65	25.80 -0.37 -3.04	25.71 -0.37 -2.59	25.80 -0.37 -3.04	48.18 -0.78 0.00	48.15 -0.78 0.00	47.94 -0.78 0.00	48.18 -0.78 0.00	48.59 -0.79 0.00	47.29 -0.77 0.00	39.64 -0.64 0.00

DUNKIRK___4 23566	39.44 -0.64 0.00	37.00 -0.60 0.00	19.00 -0.31 0.00	15.76 -0.26 0.00	19.00 -0.31 0.00	27.67 -0.45 0.00	16.55 -0.23 -2.07	18.22 -0.26 -2.18	22.29 -0.32 -2.27	22.67 -0.33 -2.54	25.18 -0.37 -2.33	25.66 -0.38 -2.37	25.80 -0.37 -3.04	28.16 -0.41 -2.65	25.80 -0.37 -3.04	25.71 -0.37 -2.59	25.80 -0.37 -3.04	48.18 -0.78 0.00	48.15 -0.78 0.00	47.94 -0.78 0.00	48.18 -0.78 0.00	48.59 -0.79 0.00	47.29 -0.77 0.00	39.64 -0.64 0.00
EAST HAMPTON___GT 23717	45.08 4.03 -0.97	43.82 3.78 -2.44	43.02 1.94 -21.77	42.35 1.61 -24.72	41.26 1.94 -20.01	31.62 2.83 -0.67	41.54 1.48 -25.35	44.64 1.64 -26.70	45.88 2.05 -23.49	47.03 2.06 -24.51	54.20 2.34 -28.64	55.11 2.38 -29.06	62.73 2.33 -37.27	61.03 2.61 -32.50	62.73 2.33 -37.27	57.61 2.36 -31.76	62.73 2.33 -37.27	53.89 4.93 0.00	53.85 4.92 0.00	53.62 4.90 0.00	53.89 4.93 0.00	54.35 4.97 0.00	52.90 4.84 0.00	44.33 4.05 0.00
EAST RIVER___6 23660	44.39 4.31 0.00	41.64 4.04 0.00	21.39 2.08 0.00	17.74 1.72 0.00	21.39 2.08 0.00	31.14 3.02 0.00	41.64 1.58 -25.35	44.75 1.75 -26.70	50.40 2.19 -27.87	53.83 2.20 -31.17	54.36 2.50 -28.64	55.28 2.55 -29.06	62.89 2.49 -37.27	61.21 2.79 -32.50	62.89 2.49 -37.27	57.78 2.53 -31.76	62.89 2.49 -37.27	54.23 5.27 0.00	54.19 5.26 0.00	53.96 5.24 0.00	54.23 5.27 0.00	54.69 5.31 0.00	53.23 5.17 0.00	44.61 4.33 0.00
EAST RIVER___7 23524	44.39 4.31 0.00	41.64 4.04 0.00	21.39 2.08 0.00	17.74 1.72 0.00	21.39 2.08 0.00	31.14 3.02 0.00	41.64 1.58 -25.35	44.75 1.75 -26.70	50.40 2.19 -27.87	53.83 2.20 -31.17	54.36 2.50 -28.64	55.28 2.55 -29.06	62.89 2.49 -37.27	61.21 2.79 -32.50	62.89 2.49 -37.27	57.78 2.53 -31.76	62.89 2.49 -37.27	54.23 5.27 0.00	54.19 5.26 0.00	53.96 5.24 0.00	54.23 5.27 0.00	54.69 5.31 0.00	53.23 5.17 0.00	44.61 4.33 0.00
EAST_HAMPTON___DIESEL 23722	45.00 3.95 -0.97	43.75 3.71 -2.44	42.99 1.91 -21.77	42.32 1.58 -24.72	41.23 1.91 -20.01	31.56 2.77 -0.67	41.51 1.45 -25.35	44.61 1.61 -26.70	45.84 2.01 -23.49	46.99 2.02 -24.51	54.15 2.29 -28.64	55.06 2.33 -29.06	62.68 2.28 -37.27	60.98 2.56 -32.50	62.68 2.28 -37.27	57.57 2.32 -31.76	62.68 2.28 -37.27	53.79 4.83 0.00	53.76 4.83 0.00	53.53 4.81 0.00	53.79 4.83 0.00	54.25 4.87 0.00	52.80 4.74 0.00	44.25 3.97 0.00
E_CANADA_CAP_HY 24051	39.34 -0.74 0.00	36.91 -0.69 0.00	18.96 -0.35 0.00	15.73 -0.29 0.00	18.96 -0.35 0.00	27.60 -0.52 0.00	51.17 -0.27 -36.73	54.69 -0.30 -38.69	60.35 -0.37 -40.38	65.24 -0.38 -45.16	64.28 -0.43 -41.49	65.35 -0.43 -42.11	76.71 -0.42 -54.00	72.53 -0.48 -47.09	76.71 -0.42 -54.00	69.07 -0.43 -46.01	76.71 -0.42 -54.00	48.06 -0.90 0.00	48.03 -0.90 0.00	47.83 -0.89 0.00	48.06 -0.90 0.00	48.47 -0.91 0.00	47.18 -0.88 0.00	39.54 -0.74 0.00
E_CANADA_MHWK_HY 24050	42.46 2.38 0.00	39.84 2.24 0.00	20.46 1.15 0.00	16.97 0.95 0.00	20.46 1.15 0.00	29.79 1.67 0.00	15.13 0.87 0.45	16.80 0.97 0.47	21.06 1.21 0.49	21.13 1.22 0.55	24.10 1.38 0.50	24.57 1.41 0.51	23.86 1.38 0.65	26.89 1.54 0.57	23.86 1.38 0.65	24.33 1.40 0.56	23.86 1.38 0.65	51.87 2.91 0.00	51.84 2.91 0.00	51.62 2.90 0.00	51.87 2.91 0.00	52.32 2.94 0.00	50.92 2.86 0.00	42.67 2.39 0.00
E_FISHKILL___LBMP 23776	41.99 1.91 0.00	39.39 1.79 0.00	20.23 0.92 0.00	16.78 0.76 0.00	20.23 0.92 0.00	29.46 1.34 0.00	41.25 0.70 -25.84	44.30 0.78 -27.22	49.72 0.97 -28.41	53.19 0.97 -31.76	53.52 1.11 -29.19	54.42 1.13 -29.62	62.21 1.10 -37.98	60.28 1.24 -33.12	62.21 1.10 -37.98	56.98 1.12 -32.37	62.21 1.10 -37.98	51.29 2.33 0.00	51.26 2.33 0.00	51.04 2.32 0.00	51.29 2.33 0.00	51.73 2.35 0.00	50.35 2.29 0.00	42.20 1.92 0.00
FAR ROCKAWAY___4 23548	45.69 4.64 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.76 1.70 -25.35	44.89 1.89 -26.70	47.41 2.36 -24.71	49.18 2.37 -26.35	54.55 2.69 -28.64	55.47 2.74 -29.06	63.08 2.68 -37.27	61.42 3.00 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.63 5.67 0.00	54.60 5.67 0.00	54.37 5.65 0.00	54.63 5.67 0.00	55.10 5.72 0.00	53.63 5.57 0.00	44.95 4.67 0.00
FIBERTEK___ENERGY 23856	39.21 -0.87 0.00	36.79 -0.81 0.00	18.89 -0.42 0.00	15.67 -0.35 0.00	18.89 -0.42 0.00	27.51 -0.61 0.00	15.48 -0.32 -1.09	17.10 -0.35 -1.15	21.10 -0.44 -1.20	21.36 -0.44 -1.34	23.96 -0.50 -1.24	24.41 -0.51 -1.25	24.24 -0.50 -1.61	26.76 -0.56 -1.40	24.24 -0.50 -1.61	24.35 -0.51 -1.37	24.24 -0.50 -1.61	47.90 -1.06 0.00	47.87 -1.06 0.00	47.66 -1.06 0.00	47.90 -1.06 0.00	48.31 -1.07 0.00	47.02 -1.04 0.00	39.41 -0.87 0.00
FITZPATRICK___ 23598	38.53 -1.55 0.00	36.14 -1.46 0.00	18.56 -0.75 0.00	15.40 -0.62 0.00	18.56 -0.75 0.00	27.03 -1.09 0.00	14.83 -0.57 -0.69	16.40 -0.63 -0.73	20.31 -0.79 -0.76	20.52 -0.79 -0.85	23.10 -0.90 -0.78	23.54 -0.92 -0.79	23.24 -0.90 -1.01	25.80 -1.00 -0.88	23.24 -0.90 -1.01	23.44 -0.91 -0.86	23.24 -0.90 -1.01	47.06 -1.90 0.00	47.03 -1.90 0.00	46.83 -1.89 0.00	47.06 -1.90 0.00	47.47 -1.91 0.00	46.20 -1.86 0.00	38.72 -1.56 0.00
FORT ORANGE___ 23900	41.33 1.25 0.00	38.77 1.17 0.00	19.91 0.60 0.00	16.52 0.50 0.00	19.91 0.60 0.00	29.00 0.88 0.00	46.52 0.46 -31.35	49.83 0.51 -33.02	55.43 0.63 -34.46	59.63 0.64 -38.53	59.35 0.72 -35.41	60.34 0.74 -35.93	69.93 0.72 -46.08	66.91 0.81 -40.18	69.93 0.72 -46.08	63.48 0.73 -39.26	69.93 0.72 -46.08	50.49 1.53 0.00	50.46 1.53 0.00	50.24 1.52 0.00	50.49 1.53 0.00	50.92 1.54 0.00	49.56 1.50 0.00	41.54 1.26 0.00
FORT_DRUM_COGEN 23780	38.24 -1.84 0.00	35.88 -1.72 0.00	18.42 -0.89 0.00	15.29 -0.73 0.00	18.42 -0.89 0.00	26.83 -1.29 0.00	14.04 -0.67 0.00	15.55 -0.75 0.00	19.41 -0.93 0.00	19.52 -0.94 0.00	22.15 -1.07 0.00	22.58 -1.09 0.00	22.07 -1.06 0.00	24.73 -1.19 0.00	22.07 -1.06 0.00	22.41 -1.08 0.00	22.07 -1.06 0.00	46.71 -2.25 0.00	46.69 -2.24 0.00	46.48 -2.24 0.00	46.71 -2.25 0.00	47.11 -2.27 0.00	45.86 -2.20 0.00	38.43 -1.85 0.00
FRANKLIN_FALL_HYD 24054	39.21 -0.87 0.00	36.78 -0.82 0.00	18.89 -0.42 0.00	15.67 -0.35 0.00	18.89 -0.42 0.00	27.51 -0.61 0.00	13.82 -0.32 0.57	15.34 -0.36 0.60	19.28 -0.44 0.62	19.31 -0.45 0.70	22.07 -0.51 0.64	22.50 -0.52 0.65	21.80 -0.50 0.83	24.62 -0.57 0.73	21.80 -0.50 0.83	22.27 -0.51 0.71	21.80 -0.50 0.83	47.89 -1.07 0.00	47.86 -1.07 0.00	47.66 -1.06 0.00	47.89 -1.07 0.00	48.30 -1.08 0.00	47.01 -1.05 0.00	39.40 -0.88 0.00
FULTON COGEN___ 23766	38.95 -1.13 0.00	36.54 -1.06 0.00	18.77 -0.54 0.00	15.57 -0.45 0.00	18.77 -0.54 0.00	27.33 -0.79 0.00	15.15 -0.41 -0.85	16.74 -0.46 -0.90	20.71 -0.57 -0.94	20.93 -0.58 -1.05	23.53 -0.65 -0.96	23.97 -0.67 -0.97	23.73 -0.65 -1.25	26.28 -0.73 -1.09	23.73 -0.65 -1.25	23.90 -0.66 -1.07	23.73 -0.65 -1.25	47.58 -1.38 0.00	47.55 -1.38 0.00	47.35 -1.37 0.00	47.58 -1.38 0.00	47.99 -1.39 0.00	46.71 -1.35 0.00	39.15 -1.13 0.00
GARDENVILLE___LBMP 24039	39.48 -0.60 0.00	37.03 -0.57 0.00	19.02 -0.29 0.00	15.78 -0.24 0.00	19.02 -0.29 0.00	27.70 -0.42 0.00	16.35 -0.22 -1.86	18.01 -0.25 -1.96	22.08 -0.31 -2.05	22.44 -0.31 -2.29	24.97 -0.35 -2.10	25.45 -0.36 -2.14	25.52 -0.35 -2.74	27.92 -0.39 -2.39	25.52 -0.35 -2.74	25.47 -0.35 -2.33	25.52 -0.35 -2.74	48.22 -0.74 0.00	48.19 -0.74 0.00	47.99 -0.73 0.00	48.22 -0.74 0.00	48.64 -0.74 0.00	47.34 -0.72 0.00	39.67 -0.61 0.00

GENERAL___MILLS 23808	40.16 0.08 0.00	37.68 0.08 0.00	19.35 0.04 0.00	16.05 0.03 0.00	19.35 0.04 0.00	28.18 0.06 0.00	16.60 0.03 -1.86	18.29 0.03 -1.96	22.43 0.04 -2.05	22.79 0.04 -2.29	25.37 0.05 -2.10	25.86 0.05 -2.14	25.92 0.05 -2.74	28.36 0.05 -2.39	25.92 0.05 -2.74	25.87 0.05 -2.33	25.92 0.05 -2.74	49.06 0.10 0.00	49.03 0.10 0.00	48.82 0.10 0.00	49.06 0.10 0.00	49.48 0.10 0.00	48.16 0.10 0.00	40.36 0.08 0.00
GILBOA___1 23756	40.76 0.68 0.00	38.24 0.64 0.00	19.64 0.33 0.00	16.29 0.27 0.00	19.64 0.33 0.00	28.60 0.48 0.00	45.54 0.25 -30.58	48.79 0.28 -32.21	54.30 0.34 -33.62	58.40 0.35 -37.59	58.15 0.39 -34.54	59.12 0.40 -35.05	68.47 0.39 -44.95	65.56 0.44 -39.20	68.47 0.39 -44.95	62.19 0.40 -38.30	68.47 0.39 -44.95	49.79 0.83 0.00	49.76 0.83 0.00	49.54 0.82 0.00	49.79 0.83 0.00	50.22 0.84 0.00	48.87 0.81 0.00	40.96 0.68 0.00
GILBOA___2 23757	40.76 0.68 0.00	38.24 0.64 0.00	19.64 0.33 0.00	16.29 0.27 0.00	19.64 0.33 0.00	28.60 0.48 0.00	45.54 0.25 -30.58	48.79 0.28 -32.21	54.30 0.34 -33.62	58.40 0.35 -37.59	58.15 0.39 -34.54	59.12 0.40 -35.05	68.47 0.39 -44.95	65.56 0.44 -39.20	68.47 0.39 -44.95	62.19 0.40 -38.30	68.47 0.39 -44.95	49.79 0.83 0.00	49.76 0.83 0.00	49.54 0.82 0.00	49.79 0.83 0.00	50.22 0.84 0.00	48.87 0.81 0.00	40.96 0.68 0.00
GILBOA___3 23758	40.76 0.68 0.00	38.24 0.64 0.00	19.64 0.33 0.00	16.29 0.27 0.00	19.64 0.33 0.00	28.60 0.48 0.00	45.54 0.25 -30.58	48.79 0.28 -32.21	54.30 0.34 -33.62	58.40 0.35 -37.59	58.15 0.39 -34.54	59.12 0.40 -35.05	68.47 0.39 -44.95	65.56 0.44 -39.20	68.47 0.39 -44.95	62.19 0.40 -38.30	68.47 0.39 -44.95	49.79 0.83 0.00	49.76 0.83 0.00	49.54 0.82 0.00	49.79 0.83 0.00	50.22 0.84 0.00	48.87 0.81 0.00	40.96 0.68 0.00
GILBOA___4 23759	40.76 0.68 0.00	38.24 0.64 0.00	19.64 0.33 0.00	16.29 0.27 0.00	19.64 0.33 0.00	28.60 0.48 0.00	45.54 0.25 -30.58	48.79 0.28 -32.21	54.30 0.34 -33.62	58.40 0.35 -37.59	58.15 0.39 -34.54	59.12 0.40 -35.05	68.47 0.39 -44.95	65.56 0.44 -39.20	68.47 0.39 -44.95	62.19 0.40 -38.30	68.47 0.39 -44.95	49.79 0.83 0.00	49.76 0.83 0.00	49.54 0.82 0.00	49.79 0.83 0.00	50.22 0.84 0.00	48.87 0.81 0.00	40.96 0.68 0.00
GILBOA___ 23599	40.76 0.68 0.00	38.24 0.64 0.00	19.64 0.33 0.00	16.29 0.27 0.00	19.64 0.33 0.00	28.60 0.48 0.00	45.54 0.25 -30.58	48.79 0.28 -32.21	54.30 0.34 -33.62	58.40 0.35 -37.59	58.15 0.39 -34.54	59.12 0.40 -35.05	68.47 0.39 -44.95	65.56 0.44 -39.20	68.47 0.39 -44.95	62.19 0.40 -38.30	68.47 0.39 -44.95	49.79 0.83 0.00	49.76 0.83 0.00	49.54 0.82 0.00	49.79 0.83 0.00	50.22 0.84 0.00	48.87 0.81 0.00	40.96 0.68 0.00
GINNA___ 23603	37.52 -2.56 0.00	35.20 -2.40 0.00	18.08 -1.23 0.00	15.00 -1.02 0.00	18.08 -1.23 0.00	26.32 -1.80 0.00	15.07 -0.94 -1.30	16.63 -1.04 -1.37	20.46 -1.30 -1.42	20.74 -1.31 -1.59	23.20 -1.48 -1.46	23.65 -1.51 -1.49	23.56 -1.48 -1.91	25.92 -1.66 -1.66	23.56 -1.48 -1.91	23.61 -1.50 -1.62	23.56 -1.48 -1.91	45.83 -3.13 0.00	45.80 -3.13 0.00	45.61 -3.11 0.00	45.83 -3.13 0.00	46.22 -3.16 0.00	44.99 -3.07 0.00	37.70 -2.58 0.00
GLEN PARK___ 23778	38.65 -1.43 0.00	36.26 -1.34 0.00	18.62 -0.69 0.00	15.45 -0.57 0.00	18.62 -0.69 0.00	27.12 -1.00 0.00	14.19 -0.52 0.00	15.72 -0.58 0.00	19.62 -0.72 0.00	19.73 -0.73 0.00	22.39 -0.83 0.00	22.83 -0.84 0.00	22.31 -0.82 0.00	25.00 -0.92 0.00	22.31 -0.82 0.00	22.65 -0.84 0.00	22.31 -0.82 0.00	47.21 -1.75 0.00	47.19 -1.74 0.00	46.98 -1.74 0.00	47.21 -1.75 0.00	47.62 -1.76 0.00	46.35 -1.71 0.00	38.84 -1.44 0.00
GLENWOOD_IC_1_G5 23712	45.08 4.03 -0.97	43.82 3.78 -2.44	43.02 1.94 -21.77	42.35 1.61 -24.72	41.26 1.94 -20.01	31.62 2.83 -0.67	41.54 1.48 -25.35	44.64 1.64 -26.70	47.92 2.05 -25.53	50.12 2.06 -27.60	54.20 2.34 -28.64	55.11 2.38 -29.06	62.73 2.33 -37.27	61.03 2.61 -32.50	62.73 2.33 -37.27	57.61 2.36 -31.76	62.73 2.33 -37.27	53.89 4.93 0.00	53.85 4.92 0.00	53.62 4.90 0.00	53.89 4.93 0.00	54.35 4.97 0.00	52.90 4.84 0.00	44.33 4.05 0.00
GLENWOOD_IC_2_G1 23688	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	50.46 2.36 -27.76	53.83 2.37 -31.00	54.55 2.69 -28.64	55.47 2.74 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.60 5.67 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
GLENWOOD_IC_3_G1 23689	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	50.46 2.36 -27.76	53.83 2.37 -31.00	54.55 2.69 -28.64	55.47 2.74 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.60 5.67 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
GLENWOOD___4 23550	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	48.23 2.36 -25.53	50.43 2.37 -27.60	54.55 2.69 -28.64	55.47 2.74 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.60 5.67 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
GLENWOOD___5 23614	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	48.23 2.36 -25.53	50.43 2.37 -27.60	54.55 2.69 -28.64	55.47 2.74 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.60 5.67 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
GOUDEY___7 23579	41.20 1.12 0.00	38.65 1.05 0.00	19.85 0.54 0.00	16.47 0.45 0.00	19.85 0.54 0.00	28.91 0.79 0.00	18.81 0.41 -3.69	20.64 0.46 -3.88	24.96 0.57 -4.05	25.56 0.57 -4.53	28.03 0.65 -4.16	28.55 0.66 -4.22	29.20 0.65 -5.42	31.36 0.72 -4.72	29.20 0.65 -5.42	28.77 0.66 -4.62	29.20 0.65 -5.42	50.33 1.37 0.00	50.30 1.37 0.00	50.08 1.36 0.00	50.33 1.37 0.00	50.76 1.38 0.00	49.40 1.34 0.00	41.41 1.13 0.00
GOUDEY___8 23580	41.04 0.96 0.00	38.50 0.90 0.00	19.77 0.46 0.00	16.40 0.38 0.00	19.77 0.46 0.00	28.79 0.67 0.00	18.75 0.35 -3.69	20.57 0.39 -3.88	24.88 0.49 -4.05	25.48 0.49 -4.53	27.94 0.56 -4.16	28.46 0.57 -4.22	29.10 0.55 -5.42	31.26 0.62 -4.72	29.10 0.55 -5.42	28.67 0.56 -4.62	29.10 0.55 -5.42	50.13 1.17 0.00	50.10 1.17 0.00	49.89 1.17 0.00	50.13 1.17 0.00	50.56 1.18 0.00	49.21 1.15 0.00	41.25 0.97 0.00
GOWANUS_GT_1_GRP 23732	44.91 4.83 -9.53	42.13 4.53 -9.20	21.64 2.33 -29.89	17.95 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	16.48 1.77 -25.35	18.26 1.96 -26.70	22.79 2.45 -28.73	22.92 2.46 -31.17	26.02 2.80 -28.64	26.52 2.85 -29.06	25.92 2.79 -37.27	29.04 3.12 -32.50	25.92 2.79 -37.27	26.32 2.83 -31.76	25.92 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	53.85 5.79 -0.86	45.13 4.85 -8.83

GOWANUS_GT 2_GRP 23617	44.94 4.86 -9.53	42.16 4.56 -9.20	21.65 2.34 -29.89	17.96 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	16.49 1.78 -25.35	18.28 1.98 -26.70	22.81 2.47 -28.73	22.94 2.48 -31.17	26.04 2.82 -28.64	26.54 2.87 -29.06	25.94 2.81 -37.27	29.06 3.14 -32.50	25.94 2.81 -37.27	26.34 2.85 -31.76	25.94 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	53.89 5.83 -0.86	45.17 4.89 -8.83
GOWANUS_GT 3_GRP 23618	44.91 4.83 -9.53	42.13 4.53 -9.20	21.64 2.33 -29.89	17.95 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	16.48 1.77 -25.35	18.26 1.96 -26.70	22.79 2.45 -28.73	22.92 2.46 -31.17	26.02 2.80 -28.64	26.52 2.85 -29.06	25.92 2.79 -37.27	29.04 3.12 -32.50	25.92 2.79 -37.27	26.32 2.83 -31.76	25.92 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	53.85 5.79 -0.86	45.13 4.85 -8.83
GOWANUS_GT 4_GRP 23751	44.94 4.86 -9.53	42.16 4.56 -9.20	21.65 2.34 -29.89	17.96 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	16.49 1.78 -25.35	18.28 1.98 -26.70	22.81 2.47 -28.73	22.94 2.48 -31.17	26.04 2.82 -28.64	26.54 2.87 -29.06	25.94 2.81 -37.27	29.06 3.14 -32.50	25.94 2.81 -37.27	26.34 2.85 -31.76	25.94 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	53.89 5.83 -0.86	45.17 4.89 -8.83
GOWANUS_GT1_1 24077	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT1_2 24078	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT1_3 24079	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT1_4 24080	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT1_5 24084	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT1_6 24111	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT1_7 24112	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT1_8 24113	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT2_1 24114	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT2_2 24115	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT2_3 24116	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT2_4 24117	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT2_5 24118	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83

GOWANUS_GT2_6 24119	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT2_7 24120	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT2_8 24121	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT3_1 24122	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT3_2 24123	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT3_3 24124	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT3_4 24125	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT3_5 24126	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT3_6 24127	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT3_7 24128	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT3_8 24129	54.44 4.83 -9.53	51.33 4.53 -9.20	51.53 2.33 -29.89	51.57 1.93 -33.62	21.64 2.33 0.00	31.51 3.39 0.00	41.83 1.77 -25.35	44.96 1.96 -26.70	51.52 2.45 -28.73	54.09 2.46 -31.17	54.66 2.80 -28.64	55.58 2.85 -29.06	63.19 2.79 -37.27	61.54 3.12 -32.50	63.19 2.79 -37.27	58.08 2.83 -31.76	63.19 2.79 -37.27	54.86 5.90 0.00	54.82 5.89 0.00	54.59 5.87 0.00	54.86 5.90 0.00	55.33 5.95 0.00	54.71 5.79 -0.86	53.96 4.85 -8.83
GOWANUS_GT4_1 24130	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT4_2 24131	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT4_3 24132	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT4_4 24133	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT4_5 24134	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83

GOWANUS_GT4_6 24135	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT4_7 24136	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GOWANUS_GT4_8 24137	54.47 4.86 -9.53	51.36 4.56 -9.20	51.54 2.34 -29.89	51.58 1.94 -33.62	21.65 2.34 0.00	31.53 3.41 0.00	41.84 1.78 -25.35	44.98 1.98 -26.70	51.54 2.47 -28.73	54.11 2.48 -31.17	54.68 2.82 -28.64	55.60 2.87 -29.06	63.21 2.81 -37.27	61.56 3.14 -32.50	63.21 2.81 -37.27	58.10 2.85 -31.76	63.21 2.81 -37.27	54.90 5.94 0.00	54.87 5.94 0.00	54.63 5.91 0.00	54.90 5.94 0.00	55.37 5.99 0.00	54.75 5.83 -0.86	54.00 4.89 -8.83
GRAHMSVILLE___HY 23607	43.42 3.34 0.00	40.73 3.13 0.00	20.92 1.61 0.00	17.35 1.33 0.00	20.92 1.61 0.00	30.46 2.34 0.00	34.60 1.22 -18.67	37.33 1.36 -19.67	42.56 1.69 -20.53	45.11 1.70 -22.95	46.24 1.93 -21.09	47.04 1.97 -21.40	52.50 1.93 -27.44	52.01 2.16 -23.93	52.50 1.93 -27.44	48.84 1.96 -23.39	52.50 1.93 -27.44	53.04 4.08 0.00	53.00 4.07 0.00	52.78 4.06 0.00	53.04 4.08 0.00	53.49 4.11 0.00	52.06 4.00 0.00	43.63 3.35 0.00
GREENIDGE___3 23582	39.19 -0.89 0.00	36.77 -0.83 0.00	18.88 -0.43 0.00	15.67 -0.35 0.00	18.88 -0.43 0.00	27.50 -0.62 0.00	16.61 -0.33 -2.23	18.29 -0.36 -2.35	22.34 -0.45 -2.45	22.75 -0.45 -2.74	25.23 -0.51 -2.52	25.70 -0.52 -2.55	25.89 -0.51 -3.27	28.21 -0.57 -2.86	25.89 -0.51 -3.27	25.76 -0.52 -2.79	25.89 -0.51 -3.27	47.88 -1.08 0.00	47.85 -1.08 0.00	47.64 -1.08 0.00	47.88 -1.08 0.00	48.29 -1.09 0.00	47.00 -1.06 0.00	39.39 -0.89 0.00
GREENIDGE___4 23583	39.14 -0.94 0.00	36.72 -0.88 0.00	18.86 -0.45 0.00	15.64 -0.38 0.00	18.86 -0.45 0.00	27.46 -0.66 0.00	16.59 -0.35 -2.23	18.27 -0.38 -2.35	22.31 -0.48 -2.45	22.72 -0.48 -2.74	25.19 -0.55 -2.52	25.66 -0.56 -2.55	25.86 -0.54 -3.27	28.17 -0.61 -2.86	25.86 -0.54 -3.27	25.73 -0.55 -2.79	25.86 -0.54 -3.27	47.81 -1.15 0.00	47.78 -1.15 0.00	47.57 -1.15 0.00	47.81 -1.15 0.00	48.22 -1.16 0.00	46.93 -1.13 0.00	39.33 -0.95 0.00
HARZA MOOSE___RIVER 24016	39.91 -0.17 0.00	37.44 -0.16 0.00	19.23 -0.08 0.00	15.95 -0.07 0.00	19.23 -0.08 0.00	28.00 -0.12 0.00	14.65 -0.06 0.00	16.23 -0.07 0.00	20.25 -0.09 0.00	20.37 -0.09 0.00	23.12 -0.10 0.00	23.57 -0.10 0.00	23.03 -0.10 0.00	25.81 -0.11 0.00	23.03 -0.10 0.00	23.39 -0.10 0.00	23.03 -0.10 0.00	48.75 -0.21 0.00	48.72 -0.21 0.00	48.51 -0.21 0.00	48.75 -0.21 0.00	49.17 -0.21 0.00	47.85 -0.21 0.00	40.11 -0.17 0.00
HEMPSTEAD___ 23647	45.65 4.60 -0.97	44.35 4.31 -2.44	43.30 2.22 -21.77	42.58 1.84 -24.72	41.54 2.22 -20.01	32.02 3.23 -0.67	41.75 1.69 -25.35	44.87 1.87 -26.70	47.34 2.33 -24.67	49.11 2.35 -26.30	54.52 2.66 -28.64	55.44 2.71 -29.06	63.05 2.65 -37.27	61.39 2.97 -32.50	63.05 2.65 -37.27	57.94 2.69 -31.76	63.05 2.65 -37.27	54.58 5.62 0.00	54.54 5.61 0.00	54.31 5.59 0.00	54.58 5.62 0.00	55.04 5.66 0.00	53.57 5.51 0.00	44.90 4.62 0.00
HICKLING___1 23621	41.20 1.12 0.00	38.65 1.05 0.00	19.85 0.54 0.00	16.47 0.45 0.00	19.85 0.54 0.00	28.90 0.78 0.00	18.04 0.41 -2.92	19.82 0.45 -3.07	24.12 0.57 -3.21	24.61 0.57 -3.58	27.16 0.65 -3.29	27.67 0.66 -3.34	28.06 0.64 -4.29	30.38 0.72 -3.74	28.06 0.64 -4.29	27.79 0.65 -3.65	28.06 0.64 -4.29	50.32 1.36 0.00	50.29 1.36 0.00	50.08 1.36 0.00	50.32 1.36 0.00	50.75 1.37 0.00	49.40 1.34 0.00	41.40 1.12 0.00
HICKLING___2 23622	41.14 1.06 0.00	38.60 1.00 0.00	19.82 0.51 0.00	16.45 0.43 0.00	19.82 0.51 0.00	28.87 0.75 0.00	18.02 0.39 -2.92	19.80 0.43 -3.07	24.09 0.54 -3.21	24.58 0.54 -3.58	27.13 0.62 -3.29	27.64 0.63 -3.34	28.03 0.61 -4.29	30.35 0.69 -3.74	28.03 0.61 -4.29	27.76 0.62 -3.65	28.03 0.61 -4.29	50.26 1.30 0.00	50.23 1.30 0.00	50.01 1.29 0.00	50.26 1.30 0.00	50.69 1.31 0.00	49.34 1.28 0.00	41.35 1.07 0.00
HIGH FALLS___HY 23754	42.55 2.47 0.00	39.92 2.32 0.00	20.50 1.19 0.00	17.01 0.99 0.00	20.50 1.19 0.00	29.86 1.74 0.00	40.41 0.91 -24.79	43.42 1.01 -26.11	48.85 1.26 -27.25	52.19 1.26 -30.47	52.65 1.43 -28.00	53.54 1.46 -28.41	60.99 1.43 -36.43	59.29 1.60 -31.77	60.99 1.43 -36.43	55.99 1.45 -31.05	60.99 1.43 -36.43	51.98 3.02 0.00	51.95 3.02 0.00	51.73 3.01 0.00	51.98 3.02 0.00	52.43 3.05 0.00	51.03 2.97 0.00	42.77 2.49 0.00
HILLBURN___GT 23639	43.05 2.97 0.00	40.39 2.79 0.00	20.74 1.43 0.00	17.21 1.19 0.00	20.74 1.43 0.00	30.21 2.09 0.00	40.18 1.09 -24.38	43.19 1.21 -25.68	48.65 1.51 -26.80	51.95 1.52 -29.97	52.48 1.72 -27.54	53.38 1.76 -27.95	60.69 1.72 -35.84	59.09 1.92 -31.25	60.69 1.72 -35.84	55.77 1.74 -30.54	60.69 1.72 -35.84	52.59 3.63 0.00	52.56 3.63 0.00	52.33 3.61 0.00	52.59 3.63 0.00	53.04 3.66 0.00	51.62 3.56 0.00	43.27 2.99 0.00
HOLTSVIL 1-5___GRP1 24031	44.33 4.25 -0.97	41.58 3.98 -2.44	21.36 2.05 -21.77	17.72 1.70 -24.72	21.36 2.05 -20.01	31.10 2.98 -0.67	16.27 1.56 -25.35	18.03 1.73 -26.70	22.49 2.15 -23.49	22.63 2.17 -24.49	25.68 2.46 -28.64	26.18 2.51 -29.06	25.58 2.45 -37.27	28.67 2.75 -32.50	25.58 2.45 -37.27	25.98 2.49 -31.76	25.58 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVIL6-10___GRP2 24032	44.33 4.25 -0.97	41.58 3.98 -2.44	21.36 2.05 -21.77	17.72 1.70 -24.72	21.36 2.05 -20.01	31.10 2.98 -0.67	16.27 1.56 -25.35	18.03 1.73 -26.70	22.49 2.15 -23.50	22.63 2.17 -24.52	25.68 2.46 -28.64	26.18 2.51 -29.06	25.58 2.45 -37.27	28.67 2.75 -32.50	25.58 2.45 -37.27	25.98 2.49 -31.76	25.58 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_1 23690	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.99 2.15 -23.49	47.15 2.17 -24.49	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_10 23699	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.99 2.15 -23.50	47.15 2.17 -24.52	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00

HOLTSVILLE_IC_2 23691	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.98 2.15 -23.49	47.12 2.17 -24.49	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_3 23692	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.98 2.15 -23.49	47.12 2.17 -24.49	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_4 23693	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.98 2.15 -23.49	47.12 2.17 -24.49	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_5 23694	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.98 2.15 -23.49	47.12 2.17 -24.49	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_6 23695	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.99 2.15 -23.50	47.15 2.17 -24.52	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_7 23696	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.99 2.15 -23.50	47.15 2.17 -24.52	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_8 23697	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.99 2.15 -23.50	47.15 2.17 -24.52	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HOLTSVILLE_IC_9 23698	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.99 2.15 -23.50	47.15 2.17 -24.52	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
HQ_DAM_TRANS_STRIKE -23651	47.71 0.00 0.00	45.73 0.00 0.00	39.86 0.00 0.00	39.33 0.00 0.00	39.18 0.00 0.00	39.06 0.00 0.00	23.27 0.00 0.00	41.40 0.00 0.00	47.71 0.00 0.00	53.14 0.00 0.00	139.28 0.00 0.00	265.93 0.00 0.00	389.60 0.00 0.00	456.68 0.00 0.00	498.23 0.00 0.00	469.11 0.00 0.00	499.98 0.00 0.00	304.43 0.00 0.00	265.93 0.00 0.00	182.51 0.00 0.00	151.29 0.00 0.00	325.03 0.00 0.00	188.13 0.00 0.00	65.38 0.00 0.00
HQ_GEN_CEDARS 23644	37.42 -2.66 0.00	35.10 -2.50 0.00	18.03 -1.28 0.00	14.96 -1.06 0.00	18.03 -1.28 0.00	26.25 -1.87 0.00	13.73 -0.98 0.00	15.22 -1.08 0.00	18.99 -1.35 0.00	19.10 -1.36 0.00	21.68 -1.54 0.00	22.10 -1.57 0.00	21.59 -1.54 0.00	24.20 -1.72 0.00	21.59 -1.54 0.00	21.93 -1.56 0.00	21.59 -1.54 0.00	45.71 -3.25 0.00	45.68 -3.25 0.00	45.48 -3.24 0.00	45.71 -3.25 0.00	46.10 -3.28 0.00	44.87 -3.19 0.00	37.60 -2.68 0.00
HQ_GEN_CHAT DC 23651	39.06 -1.02 0.00	36.64 -0.96 0.00	18.82 -0.49 0.00	15.61 -0.41 0.00	18.82 -0.49 0.00	27.40 -0.72 0.00	14.33 -0.38 0.00	15.88 -0.42 0.00	19.82 -0.52 0.00	19.94 -0.52 0.00	22.63 -0.59 0.00	23.06 -0.61 0.00	22.54 -0.59 0.00	25.26 -0.66 0.00	22.54 -0.59 0.00	22.89 -0.60 0.00	22.54 -0.59 0.00	47.71 -1.25 0.00	47.68 -1.25 0.00	47.47 -1.25 0.00	47.71 -1.25 0.00	48.12 -1.26 0.00	46.83 -1.23 0.00	39.25 -1.03 0.00
HUDAV+59+74_TH_GRP 23620	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
HUDSON AVE_GT_3 23810	44.34 4.26 0.00	41.59 3.99 0.00	21.36 2.05 0.00	17.72 1.70 0.00	21.36 2.05 0.00	31.11 2.99 0.00	41.62 1.56 -25.35	44.73 1.73 -26.70	50.37 2.16 -27.87	53.80 2.17 -31.17	54.33 2.47 -28.64	55.24 2.51 -29.06	62.86 2.46 -37.27	61.17 2.75 -32.50	62.86 2.46 -37.27	57.75 2.50 -31.76	62.86 2.46 -37.27	54.16 5.20 0.00	54.13 5.20 0.00	53.90 5.18 0.00	54.16 5.20 0.00	54.63 5.25 0.00	53.17 5.11 0.00	44.56 4.28 0.00
HUDSON AVE_GT_4 23540	44.34 4.26 0.00	41.59 3.99 0.00	21.36 2.05 0.00	17.72 1.70 0.00	21.36 2.05 0.00	31.11 2.99 0.00	41.62 1.56 -25.35	44.73 1.73 -26.70	50.37 2.16 -27.87	53.80 2.17 -31.17	54.33 2.47 -28.64	55.24 2.51 -29.06	62.86 2.46 -37.27	61.17 2.75 -32.50	62.86 2.46 -37.27	57.75 2.50 -31.76	62.86 2.46 -37.27	54.16 5.20 0.00	54.13 5.20 0.00	53.90 5.18 0.00	54.16 5.20 0.00	54.63 5.25 0.00	53.17 5.11 0.00	44.56 4.28 0.00
HUDSON AVE_GT_5 23657	44.34 4.26 0.00	41.59 3.99 0.00	21.36 2.05 0.00	17.72 1.70 0.00	21.36 2.05 0.00	31.11 2.99 0.00	41.62 1.56 -25.35	44.73 1.73 -26.70	50.37 2.16 -27.87	53.80 2.17 -31.17	54.33 2.47 -28.64	55.24 2.51 -29.06	62.86 2.46 -37.27	61.17 2.75 -32.50	62.86 2.46 -37.27	57.75 2.50 -31.76	62.86 2.46 -37.27	54.16 5.20 0.00	54.13 5.20 0.00	53.90 5.18 0.00	54.16 5.20 0.00	54.63 5.25 0.00	53.17 5.11 0.00	44.56 4.28 0.00
HUNTLEY___63 23557	39.77 -0.31 0.00	37.31 -0.29 0.00	19.16 -0.15 0.00	15.89 -0.13 0.00	19.16 -0.15 0.00	27.90 -0.22 0.00	16.33 -0.12 -1.74	18.00 -0.13 -1.83	22.09 -0.16 -1.91	22.44 -0.16 -2.14	25.01 -0.18 -1.97	25.48 -0.19 -2.00	25.51 -0.18 -2.56	27.95 -0.20 -2.23	25.51 -0.18 -2.56	25.49 -0.18 -2.18	25.51 -0.18 -2.56	48.58 -0.38 0.00	48.55 -0.38 0.00	48.34 -0.38 0.00	48.58 -0.38 0.00	48.99 -0.39 0.00	47.68 -0.38 0.00	39.96 -0.32 0.00

HUNTLEY___64 23558	39.77 -0.31 0.00	37.31 -0.29 0.00	19.16 -0.15 0.00	15.89 -0.13 0.00	19.16 -0.15 0.00	27.90 -0.22 0.00	16.33 -0.12 -1.74	18.00 -0.13 -1.83	22.09 -0.16 -1.91	22.44 -0.16 -2.14	25.01 -0.18 -1.97	25.48 -0.19 -2.00	25.51 -0.18 -2.56	27.95 -0.20 -2.23	25.51 -0.18 -2.56	25.49 -0.18 -2.18	25.51 -0.18 -2.56	48.58 -0.38 0.00	48.55 -0.38 0.00	48.34 -0.38 0.00	48.58 -0.38 0.00	48.99 -0.39 0.00	47.68 -0.38 0.00	39.96 -0.32 0.00
HUNTLEY___65 23559	39.77 -0.31 0.00	37.31 -0.29 0.00	19.16 -0.15 0.00	15.89 -0.13 0.00	19.16 -0.15 0.00	27.90 -0.22 0.00	16.33 -0.12 -1.74	18.00 -0.13 -1.83	22.09 -0.16 -1.91	22.44 -0.16 -2.14	25.01 -0.18 -1.97	25.48 -0.19 -2.00	25.51 -0.18 -2.56	27.95 -0.20 -2.23	25.51 -0.18 -2.56	25.49 -0.18 -2.18	25.51 -0.18 -2.56	48.58 -0.38 0.00	48.55 -0.38 0.00	48.34 -0.38 0.00	48.58 -0.38 0.00	48.99 -0.39 0.00	47.68 -0.38 0.00	39.96 -0.32 0.00
HUNTLEY___66 23560	39.77 -0.31 0.00	37.31 -0.29 0.00	19.16 -0.15 0.00	15.89 -0.13 0.00	19.16 -0.15 0.00	27.90 -0.22 0.00	16.33 -0.12 -1.74	18.00 -0.13 -1.83	22.09 -0.16 -1.91	22.44 -0.16 -2.14	25.01 -0.18 -1.97	25.48 -0.19 -2.00	25.51 -0.18 -2.56	27.95 -0.20 -2.23	25.51 -0.18 -2.56	25.49 -0.18 -2.18	25.51 -0.18 -2.56	48.58 -0.38 0.00	48.55 -0.38 0.00	48.34 -0.38 0.00	48.58 -0.38 0.00	48.99 -0.39 0.00	47.68 -0.38 0.00	39.96 -0.32 0.00
HUNTLEY___67 23561	39.58 -0.50 0.00	37.13 -0.47 0.00	19.07 -0.24 0.00	15.82 -0.20 0.00	19.07 -0.24 0.00	27.77 -0.35 0.00	16.27 -0.18 -1.74	17.93 -0.20 -1.83	22.00 -0.25 -1.91	22.34 -0.26 -2.14	24.90 -0.29 -1.97	25.37 -0.30 -2.00	25.40 -0.29 -2.56	27.83 -0.32 -2.23	25.40 -0.29 -2.56	25.38 -0.29 -2.18	25.40 -0.29 -2.56	48.35 -0.61 0.00	48.32 -0.61 0.00	48.11 -0.61 0.00	48.35 -0.61 0.00	48.76 -0.62 0.00	47.46 -0.60 0.00	39.78 -0.50 0.00
HUNTLEY___68 23562	39.58 -0.50 0.00	37.13 -0.47 0.00	19.07 -0.24 0.00	15.82 -0.20 0.00	19.07 -0.24 0.00	27.77 -0.35 0.00	16.27 -0.18 -1.74	17.93 -0.20 -1.83	21.99 -0.26 -1.91	22.34 -0.26 -2.14	24.90 -0.29 -1.97	25.37 -0.30 -2.00	25.40 -0.29 -2.56	27.82 -0.33 -2.23	25.40 -0.29 -2.56	25.38 -0.29 -2.18	25.40 -0.29 -2.56	48.35 -0.61 0.00	48.32 -0.61 0.00	48.11 -0.61 0.00	48.35 -0.61 0.00	48.76 -0.62 0.00	47.46 -0.60 0.00	39.77 -0.51 0.00
INDECK___CORINTH 23802	39.24 -0.84 0.00	36.81 -0.79 0.00	18.91 -0.40 0.00	15.68 -0.34 0.00	18.91 -0.40 0.00	27.53 -0.59 0.00	47.04 -0.31 -32.64	50.34 -0.34 -34.38	55.80 -0.43 -35.89	60.16 -0.43 -40.13	59.60 -0.49 -36.87	60.59 -0.50 -37.42	70.63 -0.48 -47.98	67.22 -0.54 -41.84	70.63 -0.48 -47.98	63.89 -0.49 -40.89	70.63 -0.49 -47.98	47.93 -1.03 0.00	47.90 -1.03 0.00	47.70 -1.02 0.00	47.93 -1.03 0.00	48.35 -1.03 0.00	47.05 -1.01 0.00	39.44 -0.84 0.00
INDECK___ILION 23567	41.18 1.10 0.00	38.64 1.04 0.00	19.84 0.53 0.00	16.46 0.44 0.00	19.84 0.53 0.00	28.89 0.77 0.00	14.67 0.41 0.45	16.28 0.45 0.47	20.41 0.56 0.49	20.47 0.56 0.55	23.36 0.64 0.50	23.81 0.65 0.51	23.12 0.64 0.65	26.06 0.71 0.57	23.12 0.64 0.65	23.58 0.65 0.56	23.12 0.64 0.65	50.31 1.35 0.00	50.28 1.35 0.00	50.06 1.34 0.00	50.31 1.35 0.00	50.74 1.36 0.00	49.38 1.32 0.00	41.39 1.11 0.00
INDECK___OLEAN 23982	43.22 3.14 0.00	40.55 2.95 0.00	20.82 1.51 0.00	17.28 1.26 0.00	20.82 1.51 0.00	30.33 2.21 0.00	17.84 1.15 -1.98	19.67 1.28 -2.09	24.11 1.59 -2.18	24.50 1.60 -2.44	27.28 1.82 -2.24	27.80 1.86 -2.27	27.86 1.81 -2.92	30.49 2.03 -2.54	27.86 1.81 -2.92	27.82 1.84 -2.49	27.86 1.81 -2.92	52.80 3.84 0.00	52.77 3.84 0.00	52.54 3.82 0.00	52.80 3.84 0.00	53.25 3.87 0.00	51.83 3.77 0.00	43.44 3.16 0.00
INDECK___OSWEGO 23783	38.97 -1.11 0.00	36.56 -1.04 0.00	18.77 -0.54 0.00	15.58 -0.44 0.00	18.77 -0.54 0.00	27.34 -0.78 0.00	15.11 -0.41 -0.81	16.70 -0.45 -0.85	20.67 -0.56 -0.89	20.89 -0.57 -1.00	23.49 -0.64 -0.91	23.94 -0.66 -0.93	23.68 -0.64 -1.19	26.24 -0.72 -1.04	23.68 -0.64 -1.19	23.85 -0.65 -1.01	23.68 -0.64 -1.19	47.60 -1.36 0.00	47.57 -1.36 0.00	47.37 -1.35 0.00	47.60 -1.36 0.00	48.01 -1.37 0.00	46.73 -1.33 0.00	39.16 -1.12 0.00
INDECK___YERKES 23781	39.73 -0.35 0.00	37.27 -0.33 0.00	19.14 -0.17 0.00	15.88 -0.14 0.00	19.14 -0.17 0.00	27.87 -0.25 0.00	16.32 -0.13 -1.74	17.99 -0.14 -1.83	22.07 -0.18 -1.91	22.42 -0.18 -2.14	24.99 -0.20 -1.97	25.46 -0.21 -2.00	25.49 -0.20 -2.56	27.92 -0.23 -2.23	25.49 -0.20 -2.56	25.46 -0.21 -2.18	25.49 -0.20 -2.56	48.53 -0.43 0.00	48.50 -0.43 0.00	48.29 -0.43 0.00	48.53 -0.43 0.00	48.95 -0.43 0.00	47.64 -0.42 0.00	39.93 -0.35 0.00
INDIAN POINT_GT_1 24139	43.47 3.39 0.00	40.78 3.18 0.00	20.95 1.64 0.00	17.38 1.36 0.00	20.95 1.64 0.00	30.50 2.38 0.00	41.03 1.25 -25.07	44.09 1.38 -26.41	49.62 1.72 -27.56	53.01 1.73 -30.82	53.51 1.97 -28.32	54.41 2.00 -28.74	61.94 1.96 -36.85	60.25 2.20 -32.13	61.94 1.96 -36.85	56.88 1.99 -31.40	61.94 1.96 -36.85	53.11 4.15 0.00	53.07 4.14 0.00	52.85 4.13 0.00	53.11 4.15 0.00	53.56 4.18 0.00	52.13 4.07 0.00	43.69 3.41 0.00
INDIAN POINT_GT_2 23659	43.47 3.39 0.00	40.78 3.18 0.00	20.95 1.64 0.00	17.38 1.36 0.00	20.95 1.64 0.00	30.50 2.38 0.00	41.03 1.25 -25.07	44.09 1.38 -26.41	49.62 1.72 -27.56	53.01 1.73 -30.82	53.51 1.97 -28.32	54.41 2.00 -28.74	61.94 1.96 -36.85	60.25 2.20 -32.13	61.94 1.96 -36.85	56.88 1.99 -31.40	61.94 1.96 -36.85	53.11 4.15 0.00	53.07 4.14 0.00	52.85 4.13 0.00	53.11 4.15 0.00	53.56 4.18 0.00	52.13 4.07 0.00	43.69 3.41 0.00
INDIAN POINT_GT_3 24019	43.47 3.39 0.00	40.78 3.18 0.00	20.95 1.64 0.00	17.38 1.36 0.00	20.95 1.64 0.00	30.50 2.38 0.00	41.03 1.25 -25.07	44.09 1.38 -26.41	49.62 1.72 -27.56	53.01 1.73 -30.82	53.51 1.97 -28.32	54.41 2.00 -28.74	61.94 1.96 -36.85	60.25 2.20 -32.13	61.94 1.96 -36.85	56.88 1.99 -31.40	61.94 1.96 -36.85	53.11 4.15 0.00	53.07 4.14 0.00	52.85 4.13 0.00	53.11 4.15 0.00	53.56 4.18 0.00	52.13 4.07 0.00	43.69 3.41 0.00
INDIAN POINT___2 23530	43.53 3.45 0.00	40.84 3.24 0.00	20.97 1.66 0.00	17.40 1.38 0.00	20.97 1.66 0.00	30.54 2.42 0.00	40.73 1.27 -24.75	43.76 1.40 -26.06	49.29 1.75 -27.20	52.64 1.76 -30.42	53.17 2.00 -27.95	54.07 2.04 -28.36	61.49 1.99 -36.37	59.87 2.23 -31.72	61.49 1.99 -36.37	56.51 2.02 -31.00	61.49 1.99 -36.37	53.18 4.22 0.00	53.15 4.22 0.00	52.92 4.20 0.00	53.18 4.22 0.00	53.63 4.25 0.00	52.20 4.14 0.00	43.75 3.47 0.00
INDIAN POINT___3 23531	43.04 2.96 0.00	40.37 2.77 0.00	20.73 1.42 0.00	17.20 1.18 0.00	20.73 1.42 0.00	30.19 2.07 0.00	40.90 1.08 -25.11	43.95 1.20 -26.45	49.45 1.50 -27.61	52.84 1.51 -30.87	53.29 1.71 -28.36	54.20 1.75 -28.78	61.75 1.71 -36.91	60.02 1.91 -32.19	61.75 1.71 -36.91	56.67 1.73 -31.45	61.75 1.71 -36.91	52.57 3.61 0.00	52.54 3.61 0.00	52.31 3.59 0.00	52.57 3.61 0.00	53.02 3.64 0.00	51.60 3.54 0.00	43.25 2.97 0.00
INDIAN PT_GT_GRP 23687	43.47 3.39 0.00	40.78 3.18 0.00	20.95 1.64 0.00	17.38 1.36 0.00	20.95 1.64 0.00	30.50 2.38 0.00	15.96 1.25 -25.07	17.68 1.38 -26.41	22.06 1.72 -27.56	22.19 1.73 -30.82	25.19 1.97 -28.32	25.67 2.00 -28.74	25.09 1.96 -36.85	28.12 2.20 -32.13	25.09 1.96 -36.85	25.48 1.99 -31.40	25.09 1.96 -36.85	53.11 4.15 0.00	53.07 4.14 0.00	52.85 4.13 0.00	53.11 4.15 0.00	53.56 4.18 0.00	52.13 4.07 0.00	43.69 3.41 0.00

IP CORINTH___1 23988	39.24 -0.84 0.00	36.81 -0.79 0.00	18.91 -0.40 0.00	15.68 -0.34 0.00	18.91 -0.40 0.00	27.53 -0.59 0.00	47.04 -0.31 -32.64	50.34 -0.34 -34.38	55.80 -0.43 -35.89	60.16 -0.43 -40.13	59.60 -0.49 -36.87	60.59 -0.50 -37.42	70.63 -0.48 -47.98	67.22 -0.54 -41.84	70.63 -0.48 -47.98	63.89 -0.49 -40.89	70.63 -0.48 -47.98	47.93 -1.03 0.00	47.90 -1.03 0.00	47.70 -1.02 0.00	47.93 -1.03 0.00	48.35 -1.03 0.00	47.05 -1.01 0.00	39.44 -0.84 0.00
JARVIS____ 23743	40.43 0.35 0.00	37.93 0.33 0.00	19.48 0.17 0.00	16.16 0.14 0.00	19.48 0.17 0.00	28.37 0.25 0.00	14.39 0.13 0.45	15.97 0.14 0.47	20.03 0.18 0.49	20.09 0.18 0.55	22.92 0.20 0.50	23.37 0.21 0.51	22.68 0.20 0.65	25.58 0.23 0.57	22.68 0.20 0.65	23.14 0.21 0.56	22.68 0.20 0.65	49.39 0.43 0.00	49.36 0.43 0.00	49.15 0.43 0.00	49.39 0.43 0.00	49.81 0.43 0.00	48.48 0.42 0.00	40.63 0.35 0.00
JENNISON___1 23625	42.42 2.34 0.00	39.80 2.20 0.00	20.44 1.13 0.00	16.96 0.94 0.00	20.44 1.13 0.00	29.76 1.64 0.00	19.54 0.86 -3.97	21.43 0.95 -4.18	25.89 1.19 -4.36	26.54 1.20 -4.88	29.06 1.36 -4.48	29.60 1.38 -4.55	30.31 1.35 -5.83	32.52 1.51 -5.09	30.31 1.35 -5.83	29.83 1.37 -4.97	30.31 1.35 -5.83	51.82 2.86 0.00	51.79 2.86 0.00	51.57 2.85 0.00	51.82 2.86 0.00	52.27 2.89 0.00	50.87 2.81 0.00	42.63 2.35 0.00
JENNISON___2 23626	42.29 2.21 0.00	39.67 2.07 0.00	20.37 1.06 0.00	16.90 0.88 0.00	20.37 1.06 0.00	29.67 1.55 0.00	19.49 0.81 -3.97	21.38 0.90 -4.18	25.82 1.12 -4.36	26.47 1.13 -4.88	28.98 1.28 -4.48	29.52 1.30 -4.55	30.23 1.27 -5.83	32.44 1.43 -5.09	30.23 1.27 -5.83	29.75 1.29 -4.97	30.23 1.27 -5.83	51.66 2.70 0.00	51.62 2.69 0.00	51.40 2.68 0.00	51.66 2.70 0.00	52.10 2.72 0.00	50.71 2.65 0.00	42.50 2.22 0.00
KENSICO____ 23655	43.75 3.67 0.00	41.04 3.44 0.00	21.08 1.77 0.00	17.49 1.47 0.00	21.08 1.77 0.00	30.70 2.58 0.00	41.37 1.35 -25.31	44.45 1.49 -26.66	50.03 1.86 -27.83	53.45 1.87 -31.12	53.94 2.13 -28.59	54.85 2.17 -29.01	62.46 2.12 -37.21	60.74 2.37 -32.45	62.46 2.12 -37.21	57.35 2.15 -31.71	62.46 2.12 -37.21	53.44 4.48 0.00	53.41 4.48 0.00	53.18 4.46 0.00	53.44 4.48 0.00	53.90 4.52 0.00	52.46 4.40 0.00	43.97 3.69 0.00
KIAC_JFK_AIRPORT 23541	43.59 3.51 0.00	40.89 3.29 0.00	21.00 1.69 0.00	17.42 1.40 0.00	21.00 1.69 0.00	30.58 2.46 0.00	41.35 1.29 -25.35	44.43 1.43 -26.70	49.99 1.78 -27.87	53.42 1.79 -31.17	53.89 2.03 -28.64	54.80 2.07 -29.06	62.43 2.03 -37.27	60.69 2.27 -32.50	62.43 2.03 -37.27	57.31 2.06 -31.76	62.43 2.03 -37.27	53.25 4.29 0.00	53.22 4.29 0.00	52.99 4.27 0.00	53.25 4.29 0.00	53.71 4.33 0.00	52.27 4.21 0.00	43.81 3.53 0.00
KINTIGH____ 23543	39.53 -0.55 0.00	37.09 -0.51 0.00	19.05 -0.26 0.00	15.80 -0.22 0.00	19.05 -0.26 0.00	27.74 -0.38 0.00	15.97 -0.20 -1.46	17.62 -0.22 -1.54	21.66 -0.28 -1.60	21.97 -0.28 -1.79	24.55 -0.32 -1.65	25.02 -0.32 -1.67	24.95 -0.32 -2.14	27.44 -0.35 -1.87	24.95 -0.32 -2.14	25.00 -0.32 -1.83	24.95 -0.32 -2.14	48.29 -0.67 0.00	48.26 -0.67 0.00	48.06 -0.66 0.00	48.29 -0.67 0.00	48.71 -0.67 0.00	47.40 -0.66 0.00	39.73 -0.55 0.00
LEDERLE____ 23769	43.39 3.31 0.00	40.70 3.10 0.00	20.90 1.59 0.00	17.34 1.32 0.00	20.90 1.59 0.00	30.44 2.32 0.00	40.34 1.21 -24.42	43.37 1.35 -25.72	48.87 1.68 -26.85	52.17 1.69 -30.02	52.72 1.92 -27.58	53.61 1.95 -27.99	60.94 1.91 -35.90	59.36 2.14 -31.30	60.94 1.91 -35.90	56.02 1.94 -30.59	60.94 1.91 -35.90	53.00 4.04 0.00	52.97 4.04 0.00	52.74 4.02 0.00	53.00 4.04 0.00	53.46 4.08 0.00	52.03 3.97 0.00	43.61 3.33 0.00
LINDEN COGEN____ 23786	44.10 4.02 0.00	41.37 3.77 0.00	21.25 1.94 0.00	17.63 1.61 0.00	21.25 1.94 0.00	30.94 2.82 0.00	41.53 1.47 -25.35	44.63 1.63 -26.70	50.25 2.04 -27.87	53.68 2.05 -31.17	54.19 2.33 -28.64	0.00 2.37 26.04	0.00 2.32 25.45	0.00 2.60 28.52	0.00 2.32 25.45	0.00 2.35 25.84	0.00 2.32 25.45	0.00 4.91 53.87	0.00 4.90 53.83	-0.01 4.88 53.61	0.00 4.91 53.87	0.00 4.95 54.33	0.01 4.82 52.87	0.00 4.04 44.32
LIPA_MISC_IPP 23656	45.21 4.16 -0.97	43.94 3.90 -2.44	43.08 2.00 -21.77	42.40 1.66 -24.72	41.32 2.00 -20.01	31.71 2.92 -0.67	41.59 1.53 -25.35	44.69 1.69 -26.70	45.94 2.11 -23.49	47.09 2.12 -24.51	54.27 2.41 -28.64	55.19 2.46 -29.06	62.80 2.40 -37.27	61.11 2.69 -32.50	62.80 2.40 -37.27	57.69 2.44 -31.76	62.80 2.40 -37.27	54.04 5.08 0.00	54.01 5.08 0.00	53.78 5.06 0.00	54.04 5.08 0.00	54.50 5.12 0.00	53.05 4.99 0.00	44.46 4.18 0.00
LITTLE FALLS___HYD 24013	42.46 2.38 0.00	39.84 2.24 0.00	20.46 1.15 0.00	16.97 0.95 0.00	20.46 1.15 0.00	29.79 1.67 0.00	15.13 0.87 0.45	16.80 0.97 0.47	21.06 1.21 0.49	21.13 1.22 0.55	24.10 1.38 0.50	24.57 1.41 0.51	23.86 1.38 0.65	26.89 1.54 0.57	23.86 1.38 0.65	24.33 1.40 0.56	23.86 1.38 0.65	51.87 2.91 0.00	51.84 2.91 0.00	51.62 2.90 0.00	51.87 2.91 0.00	52.32 2.94 0.00	50.92 2.86 0.00	42.67 2.39 0.00
LONG_LAKE_PHOENIX 24014	39.00 -1.08 0.00	36.58 -1.02 0.00	18.79 -0.52 0.00	15.59 -0.43 0.00	18.79 -0.52 0.00	27.36 -0.76 0.00	15.16 -0.40 -0.85	16.76 -0.44 -0.90	20.73 -0.55 -0.94	20.96 -0.55 -1.05	23.55 -0.63 -0.96	24.00 -0.64 -0.97	23.75 -0.63 -1.25	26.31 -0.70 -1.09	23.75 -0.63 -1.25	23.92 -0.64 -1.07	23.75 -0.63 -1.25	47.63 -1.33 0.00	47.61 -1.32 0.00	47.40 -1.32 0.00	47.63 -1.33 0.00	48.04 -1.34 0.00	46.76 -1.30 0.00	39.19 -1.09 0.00
LOVETT___3 23632	42.90 2.82 0.00	40.24 2.64 0.00	20.67 1.36 0.00	17.15 1.13 0.00	20.67 1.36 0.00	30.10 1.98 0.00	40.20 1.03 -24.46	43.22 1.15 -25.77	48.66 1.43 -26.89	51.97 1.44 -30.07	52.48 1.63 -27.63	53.37 1.66 -28.04	60.72 1.63 -35.96	59.10 1.82 -31.36	60.72 1.63 -35.96	55.78 1.65 -30.64	60.72 1.63 -35.96	52.40 3.44 0.00	52.37 3.44 0.00	52.15 3.43 0.00	52.40 3.44 0.00	52.85 3.47 0.00	51.44 3.38 0.00	43.11 2.83 0.00
LOVETT___4 23642	42.86 2.78 0.00	40.21 2.61 0.00	20.65 1.34 0.00	17.13 1.11 0.00	20.65 1.34 0.00	30.07 1.95 0.00	40.19 1.02 -24.46	43.20 1.13 -25.77	48.64 1.41 -26.89	51.95 1.42 -30.07	52.46 1.61 -27.63	53.35 1.64 -28.04	60.70 1.61 -35.96	59.08 1.80 -31.36	60.70 1.61 -35.96	55.76 1.63 -30.64	60.70 1.61 -35.96	52.36 3.40 0.00	52.33 3.40 0.00	52.11 3.39 0.00	52.36 3.40 0.00	52.81 3.43 0.00	51.40 3.34 0.00	43.08 2.80 0.00
LOVETT___5 23593	42.92 2.84 0.00	40.27 2.67 0.00	20.68 1.37 0.00	17.16 1.14 0.00	20.68 1.37 0.00	30.12 2.00 0.00	40.21 1.04 -24.46	43.23 1.16 -25.77	48.67 1.44 -26.89	51.98 1.45 -30.07	52.50 1.65 -27.63	53.39 1.68 -28.04	60.73 1.64 -35.96	59.12 1.84 -31.36	60.73 1.64 -35.96	55.80 1.67 -30.64	60.73 1.64 -35.96	52.43 3.47 0.00	52.40 3.47 0.00	52.18 3.46 0.00	52.43 3.47 0.00	52.88 3.50 0.00	51.47 3.41 0.00	43.14 2.86 0.00
LOWER RAQUET___HYD 24057	38.07 -2.01 0.00	35.71 -1.89 0.00	18.34 -0.97 0.00	15.22 -0.80 0.00	18.34 -0.97 0.00	26.71 -1.41 0.00	13.97 -0.74 0.00	15.48 -0.82 0.00	19.32 -1.02 0.00	19.43 -1.03 0.00	22.05 -1.17 0.00	22.48 -1.19 0.00	21.97 -1.16 0.00	24.62 -1.30 0.00	21.97 -1.16 0.00	22.31 -1.18 0.00	21.97 -1.16 0.00	46.50 -2.46 0.00	46.47 -2.46 0.00	46.27 -2.45 0.00	46.50 -2.46 0.00	46.90 -2.48 0.00	45.65 -2.41 0.00	38.26 -2.02 0.00

LOWER___HUDSON 24059	40.78 0.70 0.00	38.26 0.66 0.00	19.65 0.34 0.00	16.30 0.28 0.00	19.65 0.34 0.00	28.61 0.49 0.00	46.97 0.26 -32.00	50.29 0.29 -33.70	55.87 0.36 -35.17	60.15 0.36 -39.33	59.77 0.41 -36.14	60.75 0.41 -36.67	70.56 0.40 -47.03	67.38 0.45 -41.01	70.56 0.40 -47.03	63.98 0.41 -40.08	70.56 0.40 -47.03	49.82 0.86 0.00	49.79 0.86 0.00	49.57 0.85 0.00	49.82 0.86 0.00	50.24 0.86 0.00	48.90 0.84 0.00	40.98 0.70 0.00
MEDINA___POWER 24015	43.22 3.14 0.00	40.55 2.95 0.00	20.82 1.51 0.00	17.28 1.26 0.00	20.82 1.51 0.00	30.33 2.21 0.00	17.76 1.15 -1.90	19.58 1.28 -2.00	24.02 1.59 -2.09	24.40 1.60 -2.34	27.19 1.82 -2.15	27.71 1.86 -2.18	27.74 1.81 -2.80	30.39 2.03 -2.44	27.74 1.81 -2.80	27.71 1.84 -2.38	27.74 1.81 -2.80	52.80 3.84 0.00	52.77 3.84 0.00	52.54 3.82 0.00	52.80 3.84 0.00	53.25 3.87 0.00	51.83 3.77 0.00	43.44 3.16 0.00
MILLIKEN___1 23584	38.49 -1.59 0.00	36.11 -1.49 0.00	18.54 -0.77 0.00	15.38 -0.64 0.00	18.54 -0.77 0.00	27.00 -1.12 0.00	16.07 -0.58 -1.94	17.70 -0.65 -2.05	21.67 -0.81 -2.14	22.04 -0.81 -2.39	24.50 -0.92 -2.20	24.96 -0.94 -2.23	25.07 -0.92 -2.86	27.38 -1.03 -2.49	25.07 -0.92 -2.86	24.99 -0.93 -2.43	25.07 -0.92 -2.86	47.01 -1.95 0.00	46.98 -1.95 0.00	46.78 -1.94 0.00	47.01 -1.95 0.00	47.42 -1.96 0.00	46.15 -1.91 0.00	38.68 -1.60 0.00
MILLIKEN___2 23585	38.48 -1.60 0.00	36.10 -1.50 0.00	18.54 -0.77 0.00	15.38 -0.64 0.00	18.54 -0.77 0.00	27.00 -1.12 0.00	16.06 -0.59 -1.94	17.70 -0.65 -2.05	21.67 -0.81 -2.14	22.03 -0.82 -2.39	24.49 -0.93 -2.20	24.96 -0.94 -2.23	25.07 -0.92 -2.86	27.38 -1.03 -2.49	25.07 -0.92 -2.86	24.98 -0.94 -2.43	25.07 -0.92 -2.86	47.01 -1.95 0.00	46.98 -1.95 0.00	46.78 -1.94 0.00	47.01 -1.95 0.00	47.41 -1.97 0.00	46.15 -1.91 0.00	38.67 -1.61 0.00
MILLIKEN___DIESEL 23629	38.48 -1.60 0.00	36.10 -1.50 0.00	18.54 -0.77 0.00	15.38 -0.64 0.00	18.54 -0.77 0.00	27.00 -1.12 0.00	16.06 -0.59 -1.94	17.70 -0.65 -2.05	21.67 -0.81 -2.14	22.03 -0.82 -2.39	24.49 -0.93 -2.20	24.96 -0.94 -2.23	25.07 -0.92 -2.86	27.38 -1.03 -2.49	25.07 -0.92 -2.86	24.98 -0.94 -2.43	25.07 -0.92 -2.86	47.01 -1.95 0.00	46.98 -1.95 0.00	46.78 -1.94 0.00	47.01 -1.95 0.00	47.41 -1.97 0.00	46.15 -1.91 0.00	38.67 -1.61 0.00
MONGAUP___HYD 23641	42.68 2.60 0.00	40.04 2.44 0.00	20.56 1.25 0.00	17.06 1.04 0.00	20.56 1.25 0.00	29.94 1.82 0.00	39.96 0.95 -24.30	42.96 1.06 -25.60	48.37 1.32 -26.71	51.66 1.33 -29.87	52.18 1.51 -27.45	53.05 1.53 -27.85	60.35 1.50 -35.72	58.75 1.68 -31.15	60.35 1.50 -35.72	55.45 1.52 -30.44	60.35 1.50 -35.72	52.13 3.17 0.00	52.10 3.17 0.00	51.88 3.16 0.00	52.13 3.17 0.00	52.58 3.20 0.00	51.18 3.12 0.00	42.89 2.61 0.00
MONTAUK___DIESEL 23721	45.00 3.95 -0.97	43.75 3.71 -2.44	42.99 1.91 -21.77	42.32 1.58 -24.72	41.23 1.91 -20.01	31.56 2.77 -0.67	41.51 1.45 -25.35	44.61 1.61 -26.70	45.84 2.01 -23.49	46.99 2.02 -24.51	54.15 2.29 -28.64	55.06 2.33 -29.06	62.68 2.28 -37.27	60.98 2.56 -32.50	62.68 2.28 -37.27	57.57 2.32 -31.76	62.68 2.28 -37.27	53.79 4.83 0.00	53.76 4.83 0.00	53.53 4.81 0.00	53.79 4.83 0.00	54.25 4.87 0.00	52.80 4.74 0.00	44.25 3.97 0.00
N SALMON___HYD 24042	39.03 -1.05 0.00	36.61 -0.99 0.00	18.80 -0.51 0.00	15.60 -0.42 0.00	18.80 -0.51 0.00	27.38 -0.74 0.00	13.75 -0.39 0.57	15.27 -0.43 0.60	19.18 -0.54 0.62	19.22 -0.54 0.70	21.97 -0.61 0.64	22.40 -0.62 0.65	21.69 -0.61 0.83	24.51 -0.68 0.73	21.69 -0.61 0.83	22.16 -0.62 0.71	21.69 -0.61 0.83	47.67 -1.29 0.00	47.64 -1.29 0.00	47.44 -1.28 0.00	47.67 -1.29 0.00	48.08 -1.30 0.00	46.80 -1.26 0.00	39.22 -1.06 0.00
N.E._DAM_TRANS_STRIKE -24062	49.53 0.00 0.00	47.47 0.00 0.00	41.38 0.00 0.00	40.83 0.00 0.00	40.67 0.00 0.00	40.54 0.00 0.00	24.16 0.00 0.00	42.98 0.00 0.00	49.53 0.00 0.00	55.17 0.00 0.00	144.59 0.00 0.00	276.07 0.00 0.00	404.45 0.00 0.00	474.09 0.00 0.00	517.23 0.00 0.00	487.00 0.00 0.00	519.04 0.00 0.00	316.04 0.00 0.00	276.07 0.00 0.00	189.47 0.00 0.00	157.06 0.00 0.00	337.42 0.00 0.00	195.31 0.00 0.00	67.88 0.00 0.00
N.E._GEN_SANDY PD 24062	40.54 0.46 0.00	38.04 0.44 0.00	19.53 0.22 0.00	16.21 0.19 0.00	19.53 0.22 0.00	28.45 0.33 0.00	45.17 0.17 -30.29	48.40 0.19 -31.91	53.88 0.24 -33.30	57.94 0.24 -37.24	57.71 0.27 -34.22	58.66 0.27 -34.72	67.93 0.27 -44.53	65.05 0.30 -38.83	67.93 0.27 -44.53	61.71 0.27 -37.95	67.93 0.27 -44.53	49.53 0.57 0.00	49.50 0.57 0.00	49.28 0.56 0.00	49.53 0.57 0.00	49.95 0.57 0.00	48.62 0.56 0.00	40.75 0.47 0.00
NARROWS_GT1_1 24228	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT1_2 24229	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT1_3 24230	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT1_4 24231	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT1_5 24232	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT1_6 24233	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83

NARROWS_GT1_7 24234	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT1_8 24235	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT1_GRP 23726	44.96 4.88 -9.53	42.18 4.58 -9.20	21.66 2.35 -29.89	17.97 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	16.50 1.79 -25.35	18.28 1.98 -26.70	22.82 2.48 -28.73	22.95 2.49 -31.17	26.05 2.83 -28.64	26.55 2.88 -29.06	25.95 2.82 -37.27	29.07 3.15 -32.50	25.95 2.82 -37.27	26.35 2.86 -31.76	25.95 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	53.91 5.85 -0.86	45.18 4.90 -8.83
NARROWS_GT2_1 24236	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT2_2 24237	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT2_3 24238	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT2_4 24239	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT2_5 24240	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT2_6 24241	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT2_7 24242	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT2_8 24243	54.49 4.88 -9.53	51.38 4.58 -9.20	51.55 2.35 -29.89	51.59 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	41.85 1.79 -25.35	44.98 1.98 -26.70	51.55 2.48 -28.73	54.12 2.49 -31.17	54.69 2.83 -28.64	55.61 2.88 -29.06	63.22 2.82 -37.27	61.57 3.15 -32.50	63.22 2.82 -37.27	58.11 2.86 -31.76	63.22 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	54.77 5.85 -0.86	54.01 4.90 -8.83
NARROWS_GT2_GRP 23741	44.96 4.88 -9.53	42.18 4.58 -9.20	21.66 2.35 -29.89	17.97 1.95 -33.62	21.66 2.35 0.00	31.54 3.42 0.00	16.50 1.79 -25.35	18.28 1.98 -26.70	22.82 2.48 -28.73	22.95 2.49 -31.17	26.05 2.83 -28.64	26.55 2.88 -29.06	25.95 2.82 -37.27	29.07 3.15 -32.50	25.95 2.82 -37.27	26.35 2.86 -31.76	25.95 2.82 -37.27	54.92 5.96 0.00	54.89 5.96 0.00	54.65 5.93 0.00	54.92 5.96 0.00	55.39 6.01 0.00	53.91 5.85 -0.86	45.18 4.90 -8.83
NEG CAPITAL___MECHNVIL 23645	40.78 0.70 0.00	38.26 0.66 0.00	19.65 0.34 0.00	16.30 0.28 0.00	19.65 0.34 0.00	28.61 0.49 0.00	47.05 0.26 -32.08	50.38 0.29 -33.79	55.96 0.36 -35.26	60.25 0.36 -39.43	59.86 0.41 -36.23	60.85 0.41 -36.77	70.68 0.40 -47.15	67.49 0.45 -41.12	70.68 0.40 -47.15	64.08 0.41 -40.18	70.68 0.40 -47.15	49.82 0.86 0.00	49.79 0.86 0.00	49.57 0.85 0.00	49.82 0.86 0.00	50.24 0.86 0.00	48.90 0.84 0.00	40.98 0.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.34 -1.74 0.00	35.96 -1.64 0.00	18.47 -0.84 0.00	15.32 -0.70 0.00	18.47 -0.84 0.00	26.90 -1.22 0.00	15.37 -0.64 -1.30	16.96 -0.71 -1.37	20.88 -0.88 -1.42	21.16 -0.89 -1.59	23.67 -1.01 -1.46	24.13 -1.03 -1.49	24.03 -1.01 -1.91	26.45 -1.13 -1.66	24.03 -1.01 -1.91	24.09 -1.02 -1.62	24.03 -1.01 -1.91	46.83 -2.13 0.00	46.80 -2.13 0.00	46.60 -2.12 0.00	46.83 -2.13 0.00	47.23 -2.15 0.00	45.97 -2.09 0.00	38.53 -1.75 0.00
NEG CENTRAL___INDECK 23768	39.56 -0.52 0.00	37.11 -0.49 0.00	19.06 -0.25 0.00	15.81 -0.21 0.00	19.06 -0.25 0.00	27.76 -0.36 0.00	16.50 -0.19 -1.98	18.18 -0.21 -2.09	22.26 -0.26 -2.18	22.64 -0.26 -2.44	25.16 -0.30 -2.24	25.63 -0.31 -2.27	25.75 -0.30 -2.92	28.13 -0.33 -2.54	25.75 -0.30 -2.92	25.68 -0.30 -2.49	25.75 -0.30 -2.92	48.33 -0.63 0.00	48.30 -0.63 0.00	48.09 -0.63 0.00	48.33 -0.63 0.00	48.74 -0.64 0.00	47.44 -0.62 0.00	39.76 -0.52 0.00
NEG CENTRAL___SENECA 23627	39.29 -0.79 0.00	36.86 -0.74 0.00	18.93 -0.38 0.00	15.70 -0.32 0.00	18.93 -0.38 0.00	27.57 -0.55 0.00	16.04 -0.29 -1.62	17.69 -0.32 -1.71	21.72 -0.40 -1.78	22.05 -0.40 -1.99	24.59 -0.46 -1.83	25.06 -0.47 -1.86	25.05 -0.46 -2.38	27.49 -0.51 -2.08	25.05 -0.46 -2.38	25.06 -0.46 -2.03	25.05 -0.46 -2.38	48.00 -0.96 0.00	47.97 -0.96 0.00	47.76 -0.96 0.00	48.00 -0.96 0.00	48.41 -0.97 0.00	47.11 -0.95 0.00	39.49 -0.79 0.00

NEG NORTH_FLCN_SEA 23793	42.71 2.63 0.00	40.07 2.47 0.00	20.58 1.27 0.00	17.07 1.05 0.00	20.58 1.27 0.00	29.96 1.84 0.00	14.66 0.96 1.01	16.30 1.07 1.07	20.56 1.33 1.11	20.56 1.34 1.24	23.60 1.52 1.14	24.06 1.55 1.16	23.16 1.52 1.49	26.32 1.70 1.30	23.16 1.52 1.49	23.76 1.54 1.27	23.16 1.52 1.49	52.17 3.21 0.00	52.14 3.21 0.00	51.92 3.20 0.00	52.17 3.21 0.00	52.62 3.24 0.00	51.21 3.15 0.00	42.92 2.64 0.00
NEG NORTH_KES_CHATEGAY 23792	38.95 -1.13 0.00	36.54 -1.06 0.00	18.77 -0.54 0.00	15.57 -0.45 0.00	18.77 -0.54 0.00	27.33 -0.79 0.00	13.61 -0.41 0.69	15.11 -0.46 0.73	19.01 -0.57 0.76	19.03 -0.58 0.85	21.79 -0.65 0.78	22.21 -0.67 0.79	21.47 -0.65 1.01	24.31 -0.73 0.88	21.47 -0.65 1.01	21.97 -0.66 0.86	21.47 -0.65 1.01	47.58 -1.38 0.00	47.55 -1.38 0.00	47.35 -1.37 0.00	47.58 -1.38 0.00	47.99 -1.39 0.00	46.71 -1.35 0.00	39.14 -1.14 0.00
NEG NORTH___ALICE_FALLS 23915	40.08 0.00 0.00	37.60 0.00 0.00	19.31 0.00 0.00	16.02 0.00 0.00	19.31 0.00 0.00	28.12 0.00 0.00	13.74 0.00 0.97	15.28 0.00 1.02	19.27 0.00 1.07	19.27 0.00 1.19	22.12 0.00 1.10	22.56 0.00 1.11	21.70 0.00 1.43	24.67 0.00 1.25	21.70 0.00 1.43	22.27 0.00 1.22	21.70 0.00 1.43	48.96 0.00 0.00	48.93 0.00 0.00	48.72 0.00 0.00	48.96 0.00 0.00	49.38 0.00 0.00	48.06 0.00 0.00	40.28 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	40.08 0.00 0.00	37.60 0.00 0.00	19.31 0.00 0.00	16.02 0.00 0.00	19.31 0.00 0.00	28.12 0.00 0.00	13.74 0.00 0.97	15.28 0.00 1.02	19.27 0.00 1.07	19.27 0.00 1.19	22.12 0.00 1.10	22.56 0.00 1.11	21.70 0.00 1.43	24.67 0.00 1.25	21.70 0.00 1.43	22.27 0.00 1.22	21.70 0.00 1.43	48.96 0.00 0.00	48.93 0.00 0.00	48.72 0.00 0.00	48.96 0.00 0.00	49.38 0.00 0.00	48.06 0.00 0.00	40.28 0.00 0.00
NEG NORTH___PLATTSBURG 23628	38.73 -1.35 0.00	36.33 -1.27 0.00	18.66 -0.65 0.00	15.48 -0.54 0.00	18.66 -0.65 0.00	27.17 -0.95 0.00	13.24 -0.50 0.97	14.73 -0.55 1.02	18.58 -0.69 1.07	18.58 -0.69 1.19	21.34 -0.78 1.10	21.76 -0.80 1.11	20.92 -0.78 1.43	23.80 -0.87 1.25	20.92 -0.78 1.43	21.48 -0.79 1.22	20.92 -0.78 1.43	47.31 -1.65 0.00	47.28 -1.65 0.00	47.08 -1.64 0.00	47.31 -1.65 0.00	47.72 -1.66 0.00	46.44 -1.62 0.00	38.92 -1.36 0.00
NEG WEST_LEA_LOCKPORT 23791	39.37 -0.71 0.00	36.93 -0.67 0.00	18.97 -0.34 0.00	15.74 -0.28 0.00	18.97 -0.34 0.00	27.62 -0.50 0.00	16.11 -0.26 -1.66	17.76 -0.29 -1.75	21.81 -0.36 -1.83	22.14 -0.36 -2.04	24.69 -0.41 -1.88	25.15 -0.42 -1.90	25.16 -0.41 -2.44	27.59 -0.46 -2.13	25.16 -0.41 -2.44	25.15 -0.42 -2.08	25.16 -0.41 -2.44	48.09 -0.87 0.00	48.06 -0.87 0.00	47.86 -0.86 0.00	48.09 -0.87 0.00	48.51 -0.87 0.00	47.21 -0.85 0.00	39.57 -0.71 0.00
NEG WEST___LANCASTR 23811	39.10 -0.98 0.00	36.68 -0.92 0.00	18.84 -0.47 0.00	15.63 -0.39 0.00	18.84 -0.47 0.00	27.43 -0.69 0.00	16.42 -0.36 -2.07	18.08 -0.40 -2.18	22.11 -0.50 -2.27	22.50 -0.50 -2.54	24.98 -0.57 -2.33	25.46 -0.58 -2.37	25.60 -0.57 -3.04	27.94 -0.63 -2.65	25.60 -0.57 -3.04	25.50 -0.58 -2.59	25.60 -0.57 -3.04	47.76 -1.20 0.00	47.73 -1.20 0.00	47.53 -1.19 0.00	47.76 -1.20 0.00	48.17 -1.21 0.00	46.88 -1.18 0.00	39.29 -0.99 0.00
NEG_PENN_ALLEGHNY 23528	37.96 -2.12 0.00	35.61 -1.99 0.00	18.29 -1.02 0.00	15.17 -0.85 0.00	18.29 -1.02 0.00	26.63 -1.49 0.00	17.78 -0.78 -3.85	19.49 -0.86 -4.05	23.50 -1.07 -4.23	24.11 -1.08 -4.73	26.34 -1.23 -4.35	26.83 -1.25 -4.41	27.57 -1.22 -5.66	29.48 -1.37 -4.93	27.57 -1.22 -5.66	27.07 -1.24 -4.82	27.57 -1.22 -5.66	46.37 -2.59 0.00	46.35 -2.58 0.00	46.15 -2.57 0.00	46.37 -2.59 0.00	46.77 -2.61 0.00	45.52 -2.54 0.00	38.15 -2.13 0.00
NEPA___ENERGY 23901	39.61 -0.47 0.00	37.16 -0.44 0.00	19.08 -0.23 0.00	15.83 -0.19 0.00	19.08 -0.23 0.00	27.79 -0.33 0.00	16.89 -0.17 -2.35	18.58 -0.19 -2.47	22.68 -0.24 -2.58	23.11 -0.24 -2.89	25.60 -0.27 -2.65	26.08 -0.28 -2.69	26.31 -0.27 -3.45	28.63 -0.30 -3.01	26.31 -0.27 -3.45	26.15 -0.28 -2.94	26.31 -0.27 -3.45	48.39 -0.57 0.00	48.36 -0.57 0.00	48.15 -0.57 0.00	48.39 -0.57 0.00	48.80 -0.58 0.00	47.50 -0.56 0.00	39.81 -0.47 0.00
NEVERSink___HYD 23608	42.13 2.05 0.00	39.53 1.93 0.00	20.30 0.99 0.00	16.84 0.82 0.00	20.30 0.99 0.00	29.56 1.44 0.00	34.09 0.75 -18.63	36.76 0.84 -19.62	41.86 1.04 -20.48	44.41 1.05 -22.90	45.45 1.19 -21.04	46.23 1.21 -21.35	51.70 1.19 -27.38	51.13 1.33 -23.88	51.70 1.19 -27.38	48.03 1.20 -23.34	51.70 1.19 -27.38	51.47 2.51 0.00	51.44 2.51 0.00	51.22 2.50 0.00	51.47 2.51 0.00	51.91 2.53 0.00	50.52 2.46 0.00	42.34 2.06 0.00
NIAGARA___ 23760	39.19 -0.89 0.00	36.77 -0.83 0.00	18.88 -0.43 0.00	15.67 -0.35 0.00	18.88 -0.43 0.00	27.50 -0.62 0.00	16.00 -0.33 -1.62	17.65 -0.36 -1.71	21.67 -0.45 -1.78	22.00 -0.45 -1.99	24.54 -0.51 -1.83	25.01 -0.52 -1.86	25.00 -0.51 -2.38	27.43 -0.57 -2.08	25.00 -0.51 -2.38	25.00 -0.52 -2.03	25.00 -0.51 -2.38	47.88 -1.08 0.00	47.85 -1.08 0.00	47.64 -1.08 0.00	47.88 -1.08 0.00	48.29 -1.09 0.00	47.00 -1.06 0.00	39.39 -0.89 0.00
NINE_MILE_1 23575	38.80 -1.28 0.00	36.40 -1.20 0.00	18.69 -0.62 0.00	15.51 -0.51 0.00	18.69 -0.62 0.00	27.22 -0.90 0.00	14.93 -0.47 -0.69	16.51 -0.52 -0.73	20.45 -0.65 -0.76	20.66 -0.65 -0.85	23.26 -0.74 -0.78	23.71 -0.75 -0.79	23.40 -0.74 -1.01	25.97 -0.83 -0.88	23.40 -0.74 -1.01	23.60 -0.75 -0.86	23.40 -0.74 -1.01	47.40 -1.56 0.00	47.37 -1.56 0.00	47.17 -1.55 0.00	47.40 -1.56 0.00	47.81 -1.57 0.00	46.53 -1.53 0.00	39.00 -1.28 0.00
NINE_MILE_2 23744	38.73 -1.35 0.00	36.33 -1.27 0.00	18.66 -0.65 0.00	15.48 -0.54 0.00	18.66 -0.65 0.00	27.17 -0.95 0.00	14.90 -0.50 -0.69	16.48 -0.55 -0.73	20.41 -0.69 -0.76	20.62 -0.69 -0.85	23.22 -0.78 -0.78	23.66 -0.80 -0.79	23.36 -0.78 -1.01	25.92 -0.88 -0.88	23.36 -0.78 -1.01	23.56 -0.79 -0.86	23.36 -0.78 -1.01	47.31 -1.65 0.00	47.28 -1.65 0.00	47.07 -1.65 0.00	47.31 -1.65 0.00	47.71 -1.67 0.00	46.44 -1.62 0.00	38.92 -1.36 0.00
NM CAPITAL___NUG 23643	40.78 0.70 0.00	38.26 0.66 0.00	19.65 0.34 0.00	16.30 0.28 0.00	19.65 0.34 0.00	28.61 0.49 0.00	14.97 0.26 0.00	16.59 0.29 0.00	20.70 0.36 0.00	20.82 0.36 0.00	23.63 0.41 0.00	24.08 0.41 0.00	23.53 0.40 0.00	26.37 0.45 0.00	23.53 0.40 0.00	23.90 0.41 0.00	23.53 0.40 0.00	49.82 0.86 0.00	49.79 0.86 0.00	49.57 0.85 0.00	49.82 0.86 0.00	50.24 0.86 0.00	48.90 0.84 0.00	40.98 0.70 0.00
NM CENTRAL___NUG 23634	39.03 -1.05 0.00	36.61 -0.99 0.00	18.80 -0.51 0.00	15.60 -0.42 0.00	18.80 -0.51 0.00	27.38 -0.74 0.00	15.01 -0.39 -0.69	16.60 -0.43 -0.73	20.56 -0.54 -0.76	20.77 -0.54 -0.85	23.39 -0.61 -0.78	23.84 -0.62 -0.79	23.53 -0.61 -1.01	26.12 -0.68 -0.88	23.53 -0.61 -1.01	23.73 -0.62 -0.86	23.53 -0.61 -1.01	47.67 -1.29 0.00	47.64 -1.29 0.00	47.44 -1.28 0.00	47.67 -1.29 0.00	48.08 -1.30 0.00	46.80 -1.26 0.00	39.22 -1.06 0.00
NM MOHAWK___NUG 23633	40.44 0.36 0.00	37.94 0.34 0.00	19.48 0.17 0.00	16.16 0.14 0.00	19.48 0.17 0.00	28.37 0.25 0.00	14.39 0.13 0.45	15.98 0.15 0.47	20.03 0.18 0.49	20.09 0.18 0.55	22.93 0.21 0.50	23.37 0.21 0.51	22.69 0.21 0.65	25.58 0.23 0.57	22.69 0.21 0.65	23.14 0.21 0.56	22.69 0.21 0.65	49.40 0.44 0.00	49.37 0.44 0.00	49.16 0.44 0.00	49.40 0.44 0.00	49.82 0.44 0.00	48.49 0.43 0.00	40.64 0.36 0.00

NM NORTH__NUG 24055	39.09 -0.99 0.00	36.67 -0.93 0.00	18.83 -0.48 0.00	15.62 -0.40 0.00	18.83 -0.48 0.00	27.43 -0.69 0.00	14.35 -0.36 0.00	15.90 -0.40 0.00	19.84 -0.50 0.00	19.95 -0.51 0.00	22.65 -0.57 0.00	23.09 -0.58 0.00	22.56 -0.57 0.00	25.28 -0.64 0.00	22.56 -0.57 0.00	22.91 -0.58 0.00	22.56 -0.57 0.00	47.75 -1.21 0.00	47.72 -1.21 0.00	47.52 -1.20 0.00	47.75 -1.21 0.00	48.16 -1.22 0.00	46.87 -1.19 0.00	39.28 -1.00 0.00
NM WEST__NUG 23774	39.46 -0.62 0.00	37.02 -0.58 0.00	19.01 -0.30 0.00	15.77 -0.25 0.00	19.01 -0.30 0.00	27.68 -0.44 0.00	14.48 -0.23 0.00	16.05 -0.25 0.00	20.02 -0.32 0.00	20.14 -0.32 0.00	22.86 -0.36 0.00	23.30 -0.37 0.00	22.77 -0.36 0.00	25.52 -0.40 0.00	22.77 -0.36 0.00	23.12 -0.37 0.00	22.77 -0.36 0.00	48.20 -0.76 0.00	48.17 -0.76 0.00	47.96 -0.76 0.00	48.20 -0.76 0.00	48.61 -0.77 0.00	47.31 -0.75 0.00	39.65 -0.63 0.00
NM_ST_REGIS__HYD 24053	38.37 -1.71 0.00	36.00 -1.60 0.00	18.49 -0.82 0.00	15.34 -0.68 0.00	18.49 -0.82 0.00	26.92 -1.20 0.00	14.08 -0.63 0.00	15.61 -0.69 0.00	19.47 -0.87 0.00	19.59 -0.87 0.00	22.23 -0.99 0.00	22.66 -1.01 0.00	22.15 -0.98 0.00	24.82 -1.10 0.00	22.15 -0.98 0.00	22.49 -1.00 0.00	22.15 -0.98 0.00	46.88 -2.08 0.00	46.85 -2.08 0.00	46.65 -2.07 0.00	46.88 -2.08 0.00	47.28 -2.10 0.00	46.01 -2.05 0.00	38.57 -1.71 0.00
NORTHPORT__1 23551	44.94 3.89 -0.97	43.69 3.65 -2.44	42.95 1.87 -21.77	42.29 1.55 -24.72	41.19 1.87 -20.01	31.52 2.73 -0.67	41.49 1.43 -25.35	44.58 1.58 -26.70	45.79 1.97 -23.48	46.93 1.99 -24.48	54.11 2.25 -28.64	55.03 2.30 -29.06	62.64 2.24 -37.27	60.93 2.51 -32.50	62.64 2.24 -37.27	57.53 2.28 -31.76	62.64 2.24 -37.27	53.71 4.75 0.00	53.68 4.75 0.00	53.45 4.73 0.00	53.71 4.75 0.00	54.17 4.79 0.00	52.72 4.66 0.00	44.19 3.91 0.00
NORTHPORT__2 23552	44.95 3.90 -0.97	43.70 3.66 -2.44	42.96 1.88 -21.77	42.30 1.56 -24.72	41.20 1.88 -20.01	31.53 2.74 -0.67	41.49 1.43 -25.35	44.59 1.59 -26.70	45.80 1.98 -23.48	46.93 1.99 -24.48	54.12 2.26 -28.64	55.03 2.30 -29.06	62.65 2.25 -37.27	60.94 2.52 -32.50	62.65 2.25 -37.27	57.54 2.29 -31.76	62.65 2.25 -37.27	53.73 4.77 0.00	53.69 4.76 0.00	53.46 4.74 0.00	53.73 4.77 0.00	54.19 4.81 0.00	52.74 4.68 0.00	44.20 3.92 0.00
NORTHPORT__3 23553	44.95 3.90 -0.97	43.69 3.65 -2.44	42.96 1.88 -21.77	42.30 1.56 -24.72	41.20 1.88 -20.01	31.52 2.73 -0.67	41.49 1.43 -25.35	44.58 1.58 -26.70	45.74 1.98 -23.42	46.84 1.99 -24.39	54.12 2.26 -28.64	55.03 2.30 -29.06	62.65 2.25 -37.27	60.94 2.52 -32.50	62.65 2.25 -37.27	57.53 2.28 -31.76	62.65 2.25 -37.27	53.72 4.76 0.00	53.69 4.76 0.00	53.46 4.74 0.00	53.72 4.76 0.00	54.18 4.80 0.00	52.73 4.67 0.00	44.19 3.91 0.00
NORTHPORT__4 23650	45.00 3.95 -0.97	43.75 3.71 -2.44	42.99 1.91 -21.77	42.32 1.58 -24.72	41.23 1.91 -20.01	31.56 2.77 -0.67	41.51 1.45 -25.35	44.61 1.61 -26.70	45.77 2.01 -23.42	46.87 2.02 -24.39	54.15 2.29 -28.64	55.06 2.33 -29.06	62.68 2.28 -37.27	60.98 2.56 -32.50	62.68 2.28 -37.27	57.57 2.32 -31.76	62.68 2.28 -37.27	53.79 4.83 0.00	53.76 4.83 0.00	53.53 4.81 0.00	53.79 4.83 0.00	54.25 4.87 0.00	52.80 4.74 0.00	44.25 3.97 0.00
NORTHPORT__IC 23718	45.00 3.95 -0.97	43.75 3.71 -2.44	42.99 1.91 -21.77	42.32 1.58 -24.72	41.23 1.91 -20.01	31.56 2.77 -0.67	41.51 1.45 -25.35	44.61 1.61 -26.70	45.83 2.01 -23.48	46.96 2.02 -24.48	54.15 2.29 -28.64	55.06 2.33 -29.06	62.68 2.28 -37.27	60.98 2.56 -32.50	62.68 2.28 -37.27	57.57 2.32 -31.76	62.68 2.28 -37.27	53.79 4.83 0.00	53.76 4.83 0.00	53.53 4.81 0.00	53.79 4.83 0.00	54.25 4.87 0.00	52.80 4.74 0.00	44.25 3.97 0.00
NSINS_S__GLNS_FALLS 23858	39.79 -0.29 0.00	37.33 -0.27 0.00	19.17 -0.14 0.00	15.91 -0.11 0.00	19.17 -0.14 0.00	27.92 -0.20 0.00	47.12 -0.11 -32.52	50.44 -0.12 -34.26	55.94 -0.15 -35.75	60.29 -0.15 -39.98	59.78 -0.17 -36.73	60.78 -0.17 -37.28	70.76 -0.17 -47.80	67.42 -0.19 -41.69	70.76 -0.17 -47.80	64.06 -0.17 -40.74	70.76 -0.17 -47.80	48.61 -0.35 0.00	48.58 -0.35 0.00	48.37 -0.35 0.00	48.61 -0.35 0.00	49.03 -0.35 0.00	47.72 -0.34 0.00	39.99 -0.29 0.00
NYISO_LBMP_REFERENCE 24008	40.08 0.00 0.00	37.60 0.00 0.00	19.31 0.00 0.00	16.02 0.00 0.00	19.31 0.00 0.00	28.12 0.00 0.00	14.71 0.00 0.00	16.30 0.00 0.00	20.34 0.00 0.00	20.46 0.00 0.00	23.22 0.00 0.00	23.67 0.00 0.00	23.13 0.00 0.00	25.92 0.00 0.00	23.13 0.00 0.00	23.49 0.00 0.00	23.13 0.00 0.00	48.96 0.00 0.00	48.93 0.00 0.00	48.72 0.00 0.00	48.96 0.00 0.00	49.38 0.00 0.00	48.06 0.00 0.00	40.28 0.00 0.00
NYPA__HOLTSVILL 23794	45.30 4.25 -0.97	44.02 3.98 -2.44	43.13 2.05 -21.77	42.44 1.70 -24.72	41.37 2.05 -20.01	31.77 2.98 -0.67	41.62 1.56 -25.35	44.73 1.73 -26.70	45.98 2.15 -23.49	47.12 2.17 -24.49	54.32 2.46 -28.64	55.24 2.51 -29.06	62.85 2.45 -37.27	61.17 2.75 -32.50	62.85 2.45 -37.27	57.74 2.49 -31.76	62.85 2.45 -37.27	54.15 5.19 0.00	54.11 5.18 0.00	53.88 5.16 0.00	54.15 5.19 0.00	54.61 5.23 0.00	53.15 5.09 0.00	44.55 4.27 0.00
O.H__DAM_TRANS_STRIKE -24063	48.38 0.00 0.00	46.37 0.00 0.00	40.42 0.00 0.00	39.88 0.00 0.00	39.73 0.00 0.00	39.60 0.00 0.00	23.60 0.00 0.00	41.98 0.00 0.00	48.38 0.00 0.00	53.88 0.00 0.00	141.23 0.00 0.00	269.64 0.00 0.00	395.04 0.00 0.00	463.06 0.00 0.00	505.19 0.00 0.00	475.67 0.00 0.00	506.96 0.00 0.00	308.69 0.00 0.00	269.64 0.00 0.00	185.06 0.00 0.00	153.40 0.00 0.00	329.57 0.00 0.00	190.76 0.00 0.00	66.30 0.00 0.00
O.H__GEN_BRUCE 24063	39.60 -0.48 0.00	37.15 -0.45 0.00	19.08 -0.23 0.00	15.83 -0.19 0.00	19.08 -0.23 0.00	27.78 -0.34 0.00	16.15 -0.18 -1.62	17.82 -0.19 -1.71	21.88 -0.24 -1.78	22.21 -0.24 -1.99	24.77 -0.28 -1.83	25.25 -0.28 -1.86	25.23 -0.28 -2.38	27.69 -0.31 -2.08	25.23 -0.28 -2.38	25.24 -0.28 -2.03	25.23 -0.28 -2.38	48.37 -0.59 0.00	48.34 -0.59 0.00	48.14 -0.58 0.00	48.37 -0.59 0.00	48.79 -0.59 0.00	47.49 -0.57 0.00	39.80 -0.48 0.00
OAK ORCHARD__HYD 24046	39.86 -0.22 0.00	37.39 -0.21 0.00	19.20 -0.11 0.00	15.93 -0.09 0.00	19.20 -0.11 0.00	27.96 -0.16 0.00	16.01 -0.08 -1.38	17.66 -0.09 -1.45	21.74 -0.11 -1.51	22.04 -0.11 -1.69	24.65 -0.13 -1.56	25.12 -0.13 -1.58	25.02 -0.13 -2.02	27.55 -0.14 -1.77	25.02 -0.13 -2.02	25.08 -0.13 -1.72	25.02 -0.13 -2.02	48.69 -0.27 0.00	48.66 -0.27 0.00	48.45 -0.27 0.00	48.69 -0.27 0.00	49.11 -0.27 0.00	47.79 -0.27 0.00	40.06 -0.22 0.00
ONONDAGA_REF_OCCRA 23987	39.43 -0.65 0.00	36.99 -0.61 0.00	19.00 -0.31 0.00	15.76 -0.26 0.00	19.00 -0.31 0.00	27.66 -0.46 0.00	15.52 -0.24 -1.05	17.15 -0.26 -1.11	21.17 -0.33 -1.16	21.42 -0.33 -1.29	24.03 -0.38 -1.19	24.50 -0.38 -1.21	24.31 -0.37 -1.55	26.85 -0.42 -1.35	24.31 -0.37 -1.55	24.43 -0.38 -1.32	24.31 -0.37 -1.55	48.17 -0.79 0.00	48.14 -0.79 0.00	47.93 -0.79 0.00	48.17 -0.79 0.00	48.58 -0.80 0.00	47.28 -0.78 0.00	39.63 -0.65 0.00
ONONDAGA__COGEN 23986	39.21 -0.87 0.00	36.79 -0.81 0.00	18.89 -0.42 0.00	15.67 -0.35 0.00	18.89 -0.42 0.00	27.51 -0.61 0.00	15.48 -0.32 -1.09	17.10 -0.35 -1.15	21.10 -0.44 -1.20	21.36 -0.44 -1.34	23.96 -0.50 -1.24	24.41 -0.51 -1.25	24.24 -0.50 -1.61	26.76 -0.56 -1.40	24.24 -0.50 -1.61	24.35 -0.51 -1.37	24.24 -0.50 -1.61	47.90 -1.06 0.00	47.87 -1.06 0.00	47.66 -1.06 0.00	47.90 -1.06 0.00	48.31 -1.07 0.00	47.02 -1.04 0.00	39.41 -0.87 0.00

OSWEGATCHIE___HYD 24044	38.44 -1.64 0.00	36.06 -1.54 0.00	18.52 -0.79 0.00	15.36 -0.66 0.00	18.52 -0.79 0.00	26.97 -1.15 0.00	14.11 -0.60 0.00	15.63 -0.67 0.00	19.51 -0.83 0.00	19.62 -0.84 0.00	22.27 -0.95 0.00	22.70 -0.97 0.00	22.18 -0.95 0.00	24.86 -1.06 0.00	22.18 -0.95 0.00	22.53 -0.96 0.00	22.18 -0.95 0.00	46.96 -2.00 0.00	46.93 -2.00 0.00	46.73 -1.99 0.00	46.96 -2.00 0.00	47.36 -2.02 0.00	46.09 -1.97 0.00	38.63 -1.65 0.00
OSWEGO___5 23606	39.08 -1.00 0.00	36.66 -0.94 0.00	18.83 -0.48 0.00	15.62 -0.40 0.00	18.83 -0.48 0.00	27.42 -0.70 0.00	15.15 -0.37 -0.81	16.74 -0.41 -0.85	20.72 -0.51 -0.89	20.95 -0.51 -1.00	23.55 -0.58 -0.91	24.01 -0.59 -0.93	23.74 -0.58 -1.19	26.31 -0.65 -1.04	23.74 -0.58 -1.19	23.91 -0.59 -1.01	23.74 -0.58 -1.19	47.74 -1.22 0.00	47.71 -1.22 0.00	47.50 -1.22 0.00	47.74 -1.22 0.00	48.15 -1.23 0.00	46.86 -1.20 0.00	39.27 -1.01 0.00
OSWEGO___6 23613	39.08 -1.00 0.00	36.66 -0.94 0.00	18.83 -0.48 0.00	15.62 -0.40 0.00	18.83 -0.48 0.00	27.42 -0.70 0.00	15.15 -0.37 -0.81	16.74 -0.41 -0.85	20.72 -0.51 -0.89	20.95 -0.51 -1.00	23.55 -0.58 -0.91	24.01 -0.59 -0.93	23.74 -0.58 -1.19	26.31 -0.65 -1.04	23.74 -0.58 -1.19	23.92 -0.58 -1.01	23.74 -0.58 -1.19	47.74 -1.22 0.00	47.71 -1.22 0.00	47.51 -1.21 0.00	47.74 -1.22 0.00	48.15 -1.23 0.00	46.86 -1.20 0.00	39.28 -1.00 0.00
OXBOW___ 24026	39.47 -0.61 0.00	37.03 -0.57 0.00	19.02 -0.29 0.00	15.78 -0.24 0.00	19.02 -0.29 0.00	27.69 -0.43 0.00	16.19 -0.22 -1.70	17.84 -0.25 -1.79	21.90 -0.31 -1.87	22.24 -0.31 -2.09	24.79 -0.35 -1.92	25.26 -0.36 -1.95	25.28 -0.35 -2.50	27.71 -0.39 -2.18	25.28 -0.35 -2.50	25.26 -0.36 -2.13	25.28 -0.35 -2.50	48.21 -0.75 0.00	48.19 -0.74 0.00	47.98 -0.74 0.00	48.21 -0.75 0.00	48.63 -0.75 0.00	47.33 -0.73 0.00	39.67 -0.61 0.00
PEEKSKILL___ 23653	43.47 3.39 0.00	40.78 3.18 0.00	20.95 1.64 0.00	17.38 1.36 0.00	20.95 1.64 0.00	30.50 2.38 0.00	41.03 1.25 -25.07	44.09 1.38 -26.41	49.62 1.72 -27.56	53.01 1.73 -30.82	53.51 1.97 -28.74	54.41 2.00 -28.74	61.94 1.96 -36.85	60.25 2.20 -32.13	61.94 1.96 -36.85	56.88 1.99 -31.40	61.94 1.96 -36.85	53.11 4.15 0.00	53.07 4.14 0.00	52.85 4.13 0.00	53.11 4.15 0.00	53.56 4.18 0.00	52.13 4.07 0.00	43.69 3.41 0.00
PJM_DAM_TRANS_STRIKE -24065	47.90 0.00 0.00	45.91 0.00 0.00	-0.88 0.00 0.00	-0.86 0.00 0.00	-0.86 0.00 0.00	-0.86 0.00 0.00	23.36 0.00 0.00	41.57 0.00 0.00	47.90 0.00 0.00	53.35 0.00 0.00	139.84 0.00 0.00	266.99 0.00 0.00	391.15 0.00 0.00	458.50 0.00 0.00	500.22 0.00 0.00	470.99 0.00 0.00	501.97 0.00 0.00	305.65 0.00 0.00	266.99 0.00 0.00	183.24 0.00 0.00	151.89 0.00 0.00	326.33 0.00 0.00	188.88 0.00 0.00	65.64 0.00 0.00
PJM_GEN_KEystone 24065	39.21 -0.87 0.00	36.79 -0.81 0.00	18.89 -0.42 0.00	15.67 -0.35 0.00	18.89 -0.42 0.00	27.51 -0.61 0.00	17.10 -0.32 -2.71	18.81 -0.35 -2.86	22.88 -0.44 -2.98	23.36 -0.44 -3.34	25.78 -0.50 -3.06	26.27 -0.51 -3.11	26.62 -0.50 -3.99	28.84 -0.56 -3.48	26.62 -0.50 -3.99	26.38 -0.51 -3.40	26.62 -0.50 -3.99	47.90 -1.06 0.00	47.87 -1.06 0.00	47.66 -1.06 0.00	47.90 -1.06 0.00	48.31 -1.07 0.00	47.02 -1.04 0.00	39.41 -0.87 0.00
PLEASANTVLY___LBMP 24000	42.23 2.15 0.00	39.62 2.02 0.00	20.35 1.04 0.00	16.88 0.86 0.00	20.35 1.04 0.00	29.63 1.51 0.00	41.99 0.79 -26.49	45.08 0.88 -27.90	50.55 1.09 -29.12	54.12 1.10 -32.56	54.39 1.25 -29.92	55.30 1.27 -30.36	63.30 1.24 -38.93	61.26 1.39 -33.95	63.30 1.24 -38.93	57.93 1.26 -33.18	63.30 1.24 -38.93	51.59 2.63 0.00	51.56 2.63 0.00	51.34 2.62 0.00	51.59 2.63 0.00	52.03 2.65 0.00	50.64 2.58 0.00	42.44 2.16 0.00
POLETTI___ 23519	44.06 3.98 0.00	41.33 3.73 0.00	21.23 1.92 0.00	17.61 1.59 0.00	21.23 1.92 0.00	30.91 2.79 0.00	41.52 1.46 -25.35	44.62 1.62 -26.70	50.23 2.02 -27.87	53.66 2.03 -31.17	54.17 2.31 -28.64	55.08 2.35 -29.06	62.70 2.30 -37.27	60.99 2.57 -32.50	62.70 2.30 -37.27	57.58 2.33 -31.76	62.70 2.30 -37.27	53.82 4.86 0.00	53.79 4.86 0.00	53.56 4.84 0.00	53.82 4.86 0.00	54.28 4.90 0.00	52.83 4.77 0.00	44.28 4.00 0.00
PORT_JEFF_3 23555	44.90 3.85 -0.97	43.65 3.61 -2.44	42.93 1.85 -21.77	42.28 1.54 -24.72	41.17 1.85 -20.01	31.49 2.70 -0.67	41.47 1.41 -25.35	44.57 1.57 -26.70	45.78 1.95 -23.49	46.93 1.96 -24.51	54.09 2.23 -28.64	55.00 2.27 -29.06	62.62 2.22 -37.27	60.91 2.49 -32.50	62.62 2.22 -37.27	57.51 2.26 -31.76	62.62 2.22 -37.27	53.66 4.70 0.00	53.63 4.70 0.00	53.40 4.68 0.00	53.66 4.70 0.00	54.12 4.74 0.00	52.67 4.61 0.00	44.15 3.87 0.00
PORT_JEFF_4 23616	44.87 3.82 -0.97	43.63 3.59 -2.44	42.92 1.84 -21.77	42.27 1.53 -24.72	41.16 1.84 -20.01	31.47 2.68 -0.67	41.46 1.40 -25.35	44.56 1.56 -26.70	45.77 1.94 -23.49	46.92 1.95 -24.51	54.08 2.22 -28.64	54.99 2.26 -29.06	62.61 2.21 -37.27	60.89 2.47 -32.50	62.61 2.21 -37.27	57.49 2.24 -31.76	62.61 2.21 -37.27	53.63 4.67 0.00	53.60 4.67 0.00	53.37 4.65 0.00	53.63 4.67 0.00	54.09 4.71 0.00	52.65 4.59 0.00	44.12 3.84 0.00
PORT_JEFF_IC 23713	45.08 4.03 -0.97	43.82 3.78 -2.44	43.02 1.94 -21.77	42.35 1.61 -24.72	41.26 1.94 -20.01	31.62 2.83 -0.67	41.54 1.48 -25.35	44.64 1.64 -26.70	45.88 2.05 -23.49	47.03 2.06 -24.51	54.20 2.34 -28.64	55.11 2.38 -29.06	62.73 2.33 -37.27	61.03 2.61 -32.50	62.73 2.33 -37.27	57.61 2.36 -31.76	62.73 2.33 -37.27	53.89 4.93 0.00	53.85 4.92 0.00	53.62 4.90 0.00	53.89 4.93 0.00	54.35 4.97 0.00	52.90 4.84 0.00	44.33 4.05 0.00
PROJECT___ORANGE 23990	39.58 -0.50 0.00	37.13 -0.47 0.00	19.07 -0.24 0.00	15.82 -0.20 0.00	19.07 -0.24 0.00	27.77 -0.35 0.00	15.42 -0.18 -0.89	17.04 -0.20 -0.94	21.07 -0.25 -0.98	21.30 -0.26 -1.10	23.94 -0.29 -1.01	24.39 -0.30 -1.02	24.15 -0.29 -1.31	26.74 -0.32 -1.14	24.15 -0.29 -1.31	24.32 -0.29 -1.12	24.15 -0.29 -1.31	48.35 -0.61 0.00	48.32 -0.61 0.00	48.11 -0.61 0.00	48.35 -0.61 0.00	48.76 -0.62 0.00	47.46 -0.60 0.00	39.78 -0.50 0.00
PYRITES___HYD 24023	39.05 -1.03 0.00	36.63 -0.97 0.00	18.81 -0.50 0.00	15.61 -0.41 0.00	18.81 -0.50 0.00	27.39 -0.73 0.00	14.33 -0.38 0.00	15.88 -0.42 0.00	19.82 -0.52 0.00	19.93 -0.53 0.00	22.62 -0.60 0.00	23.06 -0.61 0.00	22.53 -0.60 0.00	25.25 -0.67 0.00	22.53 -0.60 0.00	22.88 -0.61 0.00	22.53 -0.60 0.00	47.70 -1.26 0.00	47.67 -1.26 0.00	47.46 -1.26 0.00	47.70 -1.26 0.00	48.11 -1.27 0.00	46.82 -1.24 0.00	39.24 -1.04 0.00
RANKINE___ 23646	40.20 0.12 0.00	37.71 0.11 0.00	19.37 0.06 0.00	16.07 0.05 0.00	19.37 0.06 0.00	28.20 0.08 0.00	16.61 0.04 -1.86	18.31 0.05 -1.96	22.45 0.06 -2.05	22.81 0.06 -2.29	25.39 0.07 -2.10	25.88 0.07 -2.14	25.94 0.07 -2.74	28.39 0.08 -2.39	25.94 0.07 -2.74	25.89 0.07 -2.33	25.94 0.07 -2.74	49.10 0.14 0.00	49.07 0.14 0.00	48.86 0.14 0.00	49.10 0.14 0.00	49.52 0.14 0.00	48.20 0.14 0.00	40.40 0.12 0.00
RAVENS GT4-7___ 23728	44.73 4.65 0.00	41.96 4.36 0.00	21.55 2.24 0.00	17.88 1.86 0.00	21.55 2.24 0.00	31.38 3.26 0.00	16.42 1.71 -25.35	18.19 1.89 -26.70	22.70 2.36 -27.87	22.84 2.38 -31.17	25.92 2.70 -28.64	26.42 2.75 -29.06	25.81 2.68 -37.27	28.93 3.01 -32.50	25.81 2.68 -37.27	26.22 2.73 -31.76	25.81 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.38 5.66 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.64 5.58 0.00	44.96 4.68 0.00

RAVENSWD GT2____ 23730	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWD GT3____ 23733	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT2_1 24244	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT2_2 24245	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT2_3 24246	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT2_4 24247	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT3_1 24248	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT3_2 24249	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT3_3 24250	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT3_4 24251	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT_1 23729	53.73 4.12 -9.53	50.67 3.87 -9.20	51.19 1.99 -29.89	51.29 1.65 -33.62	21.30 1.99 0.00	31.01 2.89 0.00	41.57 1.51 -25.35	44.68 1.68 -26.70	51.16 2.09 -28.73	53.73 2.10 -31.17	54.25 2.39 -28.64	55.16 2.43 -29.06	62.78 2.38 -37.27	61.09 2.67 -32.50	62.78 2.38 -37.27	57.67 2.42 -31.76	62.78 2.38 -37.27	54.00 5.04 0.00	53.96 5.03 0.00	53.73 5.01 0.00	54.00 5.04 0.00	54.46 5.08 0.00	53.86 4.94 -0.86	53.25 4.14 -8.83
RAVENSWOOD_GT_10 24258	44.75 4.67 0.00	41.98 4.38 0.00	21.56 2.25 0.00	17.89 1.87 0.00	21.56 2.25 0.00	31.39 3.27 0.00	41.77 1.71 -25.35	44.90 1.90 -26.70	50.58 2.37 -27.87	54.01 2.38 -31.17	54.56 2.70 -28.64	55.49 2.76 -29.06	63.09 2.69 -37.27	61.44 3.02 -32.50	63.09 2.69 -37.27	57.99 2.74 -31.76	63.09 2.69 -37.27	54.66 5.70 0.00	54.63 5.70 0.00	54.39 5.67 0.00	54.66 5.70 0.00	55.13 5.75 0.00	53.66 5.60 0.00	44.97 4.69 0.00
RAVENSWOOD_GT_11 24259	44.75 4.67 0.00	41.98 4.38 0.00	21.56 2.25 0.00	17.89 1.87 0.00	21.56 2.25 0.00	31.39 3.27 0.00	41.77 1.71 -25.35	44.90 1.90 -26.70	50.58 2.37 -27.87	54.01 2.38 -31.17	54.56 2.70 -28.64	55.49 2.76 -29.06	63.09 2.69 -37.27	61.44 3.02 -32.50	63.09 2.69 -37.27	57.99 2.74 -31.76	63.09 2.69 -37.27	54.66 5.70 0.00	54.63 5.70 0.00	54.39 5.67 0.00	54.66 5.70 0.00	55.13 5.75 0.00	53.66 5.60 0.00	44.97 4.69 0.00
RAVENSWOOD_GT_4 24252	44.73 4.65 0.00	41.96 4.36 0.00	21.55 2.24 0.00	17.88 1.86 0.00	21.55 2.24 0.00	31.38 3.26 0.00	41.77 1.71 -25.35	44.89 1.89 -26.70	50.57 2.36 -27.87	54.01 2.38 -31.17	54.56 2.70 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.98 2.73 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.38 5.66 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.64 5.58 0.00	44.96 4.68 0.00
RAVENSWOOD_GT_5 24254	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	16.23 1.52 -25.35	17.99 1.69 -26.70	22.45 2.11 -27.87	22.58 2.12 -31.17	25.63 2.41 -28.64	26.12 2.45 -29.06	25.53 2.40 -37.27	28.61 2.69 -32.50	25.53 2.40 -37.27	25.92 2.43 -31.76	25.53 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT_6 24253	44.73 4.65 0.00	41.96 4.36 0.00	21.55 2.24 0.00	17.88 1.86 0.00	21.55 2.24 0.00	31.38 3.26 0.00	41.77 1.71 -25.35	44.89 1.89 -26.70	50.57 2.36 -27.87	54.01 2.38 -31.17	54.56 2.70 -28.64	55.48 2.75 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.98 2.73 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.61 5.68 0.00	54.38 5.66 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.64 5.58 0.00	44.96 4.68 0.00

RAVENSWOOD_GT_7 24255	44.23 4.15 0.00	41.50 3.90 0.00	21.31 2.00 0.00	17.68 1.66 0.00	21.31 2.00 0.00	31.03 2.91 0.00	41.58 1.52 -25.35	44.69 1.69 -26.70	50.32 2.11 -27.87	53.75 2.12 -31.17	54.27 2.41 -28.64	55.18 2.45 -29.06	62.80 2.40 -37.27	61.11 2.69 -32.50	62.80 2.40 -37.27	57.68 2.43 -31.76	62.80 2.40 -37.27	54.03 5.07 0.00	54.00 5.07 0.00	53.77 5.05 0.00	54.03 5.07 0.00	54.50 5.12 0.00	53.04 4.98 0.00	44.45 4.17 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.75 4.67 0.00	41.98 4.38 0.00	21.56 2.25 0.00	17.89 1.87 0.00	21.56 2.25 0.00	31.39 3.27 0.00	41.77 1.71 -25.35	44.90 1.90 -26.70	50.58 2.37 -27.87	54.01 2.38 -31.17	54.56 2.70 -28.64	55.49 2.76 -29.06	63.09 2.69 -37.27	61.44 3.02 -32.50	63.09 2.69 -37.27	57.99 2.74 -31.76	63.09 2.69 -37.27	54.66 5.70 0.00	54.63 5.70 0.00	54.39 5.67 0.00	54.66 5.70 0.00	55.13 5.75 0.00	53.66 5.60 0.00	44.97 4.69 0.00
RAVENSWOOD_GT_9 24257	44.75 4.67 0.00	41.98 4.38 0.00	21.56 2.25 0.00	17.89 1.87 0.00	21.56 2.25 0.00	31.39 3.27 0.00	41.77 1.71 -25.35	44.90 1.90 -26.70	50.58 2.37 -27.87	54.01 2.38 -31.17	54.56 2.70 -28.64	55.49 2.76 -29.06	63.09 2.69 -37.27	61.44 3.02 -32.50	63.09 2.69 -37.27	57.99 2.74 -31.76	63.09 2.69 -37.27	54.66 5.70 0.00	54.63 5.70 0.00	54.39 5.67 0.00	54.66 5.70 0.00	55.13 5.75 0.00	53.66 5.60 0.00	44.97 4.69 0.00
RAVENSWOOD___1 23533	54.15 4.54 -9.53	51.06 4.26 -9.20	51.39 2.19 -29.89	51.46 1.82 -33.62	21.50 2.19 0.00	31.31 3.19 0.00	41.73 1.67 -25.35	44.85 1.85 -26.70	51.38 2.31 -28.73	53.95 2.32 -31.17	54.49 2.63 -28.64	55.41 2.68 -29.06	63.02 2.62 -37.27	61.36 2.94 -32.50	63.02 2.62 -37.27	57.91 2.66 -31.76	63.02 2.62 -37.27	54.51 5.55 0.00	54.48 5.55 0.00	54.24 5.52 0.00	54.51 5.55 0.00	54.98 5.60 0.00	54.37 5.45 -0.86	53.68 4.57 -8.83
RAVENSWOOD___2 23534	54.17 4.56 -9.53	51.08 4.28 -9.20	51.40 2.20 -29.89	51.46 1.82 -33.62	21.51 2.20 0.00	31.32 3.20 0.00	41.73 1.67 -25.35	44.86 1.86 -26.70	51.38 2.31 -28.73	53.96 2.33 -31.17	54.50 2.64 -28.64	55.42 2.69 -29.06	63.03 2.63 -37.27	61.37 2.95 -32.50	63.03 2.63 -37.27	57.92 2.67 -31.76	63.03 2.63 -37.27	54.53 5.57 0.00	54.50 5.57 0.00	54.26 5.54 0.00	54.53 5.57 0.00	55.00 5.62 0.00	54.39 5.47 -0.86	53.69 4.58 -8.83
RAVENSWOOD___3 23535	44.20 4.12 0.00	41.47 3.87 0.00	21.30 1.99 0.00	17.67 1.65 0.00	21.30 1.99 0.00	31.01 2.89 0.00	41.57 1.51 -25.35	44.68 1.68 -26.70	50.30 2.09 -27.87	53.73 2.10 -31.17	54.25 2.39 -28.64	55.16 2.43 -29.06	62.78 2.38 -37.27	61.09 2.67 -32.50	62.78 2.38 -37.27	57.67 2.42 -31.76	62.78 2.38 -37.27	54.00 5.04 0.00	53.96 5.03 0.00	53.73 5.01 0.00	54.00 5.04 0.00	54.46 5.08 0.00	53.00 4.94 0.00	44.42 4.14 0.00
RAVNSWD 8-11____ 23667	44.75 4.67 0.00	41.98 4.38 0.00	21.56 2.25 0.00	17.89 1.87 0.00	21.56 2.25 0.00	31.39 3.27 0.00	41.77 1.71 -25.35	44.90 1.90 -26.70	50.58 2.37 -27.87	54.01 2.38 -31.17	54.56 2.70 -28.64	55.49 2.76 -29.06	63.09 2.69 -37.27	61.44 3.02 -32.50	63.09 2.69 -37.27	57.99 2.74 -31.76	63.09 2.69 -37.27	54.66 5.70 0.00	54.63 5.70 0.00	54.39 5.67 0.00	54.66 5.70 0.00	55.13 5.75 0.00	53.66 5.60 0.00	44.97 4.69 0.00
RENSSELAER___COGEN 23796	41.06 0.98 0.00	38.52 0.92 0.00	19.78 0.47 0.00	16.41 0.39 0.00	19.78 0.47 0.00	28.81 0.69 0.00	46.82 0.36 -31.75	50.15 0.40 -33.45	55.75 0.50 -34.91	59.99 0.50 -39.03	59.65 0.57 -35.86	60.65 0.58 -36.40	70.37 0.57 -46.67	67.26 0.64 -40.70	70.37 0.57 -46.67	63.84 0.58 -39.77	70.37 0.57 -46.67	50.16 1.20 0.00	50.13 1.20 0.00	49.92 1.20 0.00	50.16 1.20 0.00	50.59 1.21 0.00	49.24 1.18 0.00	41.27 0.99 0.00
ROCHESTER_9_IC 23652	39.14 -0.94 0.00	36.72 -0.88 0.00	18.86 -0.45 0.00	15.64 -0.38 0.00	18.86 -0.45 0.00	27.46 -0.66 0.00	15.71 -0.34 -1.34	17.33 -0.38 -1.41	21.33 -0.48 -1.47	21.62 -0.48 -1.64	24.19 -0.54 -1.51	24.65 -0.55 -1.53	24.55 -0.54 -1.96	27.02 -0.61 -1.71	24.55 -0.54 -1.96	24.61 -0.55 -1.67	24.55 -0.54 -1.96	47.81 -1.15 0.00	47.78 -1.15 0.00	47.58 -1.14 0.00	47.81 -1.15 0.00	48.22 -1.16 0.00	46.93 -1.13 0.00	39.34 -0.94 0.00
ROSETON___1 23587	42.80 2.72 0.00	40.15 2.55 0.00	20.62 1.31 0.00	17.11 1.09 0.00	20.62 1.31 0.00	30.03 1.91 0.00	40.78 1.00 -25.07	43.82 1.11 -26.41	49.28 1.38 -27.56	52.67 1.39 -30.82	53.12 1.58 -28.32	54.02 1.61 -28.74	61.55 1.57 -36.85	59.81 1.76 -32.13	61.55 1.57 -36.85	56.48 1.59 -31.40	61.55 1.57 -36.85	52.28 3.32 0.00	52.25 3.32 0.00	52.03 3.31 0.00	52.28 3.32 0.00	52.73 3.35 0.00	51.32 3.26 0.00	43.01 2.73 0.00
ROSETON___2 23588	42.80 2.72 0.00	40.15 2.55 0.00	20.62 1.31 0.00	17.11 1.09 0.00	20.62 1.31 0.00	30.03 1.91 0.00	40.78 1.00 -25.07	43.82 1.11 -26.41	49.28 1.38 -27.56	52.67 1.39 -30.82	53.11 1.57 -28.32	54.01 1.60 -28.74	61.55 1.57 -36.85	59.81 1.76 -32.13	61.55 1.57 -36.85	56.48 1.59 -31.40	61.55 1.57 -36.85	52.28 3.32 0.00	52.25 3.32 0.00	52.02 3.30 0.00	52.28 3.32 0.00	52.73 3.35 0.00	51.32 3.26 0.00	43.01 2.73 0.00
RUSSELL___STATION 23914	38.79 -1.29 0.00	36.39 -1.21 0.00	18.69 -0.62 0.00	15.50 -0.52 0.00	18.69 -0.62 0.00	27.21 -0.91 0.00	15.58 -0.47 -1.34	17.19 -0.52 -1.41	21.16 -0.65 -1.47	21.44 -0.66 -1.64	23.98 -0.75 -1.51	24.44 -0.76 -1.53	24.35 -0.74 -1.96	26.80 -0.83 -1.71	24.35 -0.74 -1.96	24.40 -0.76 -1.67	24.35 -0.74 -1.96	47.38 -1.58 0.00	47.35 -1.58 0.00	47.15 -1.57 0.00	47.38 -1.58 0.00	47.79 -1.59 0.00	46.51 -1.55 0.00	38.98 -1.30 0.00
S SALMON___HYD 24043	39.03 -1.05 0.00	36.61 -0.99 0.00	18.80 -0.51 0.00	15.60 -0.42 0.00	18.80 -0.51 0.00	27.38 -0.74 0.00	15.01 -0.39 -0.69	16.60 -0.43 -0.73	20.56 -0.54 -0.76	20.77 -0.54 -0.85	23.39 -0.61 -0.78	23.84 -0.62 -0.79	23.53 -0.61 -1.01	26.12 -0.68 -0.88	23.53 -0.61 -1.01	23.73 -0.62 -0.86	23.53 -0.61 -1.01	47.67 -1.29 0.00	47.64 -1.29 0.00	47.44 -1.28 0.00	47.67 -1.29 0.00	48.08 -1.30 0.00	46.80 -1.26 0.00	39.22 -1.06 0.00
SELKIRK___II 23799	40.54 0.46 0.00	38.03 0.43 0.00	19.53 0.22 0.00	16.20 0.18 0.00	19.53 0.22 0.00	28.44 0.32 0.00	46.59 0.17 -31.71	49.89 0.19 -33.40	55.43 0.23 -34.86	59.68 0.24 -38.98	59.31 0.27 -35.82	60.29 0.27 -36.35	70.01 0.27 -46.61	66.87 0.30 -40.65	70.01 0.27 -46.61	63.48 0.27 -39.72	70.01 0.27 -46.61	49.53 0.57 0.00	49.49 0.56 0.00	49.28 0.56 0.00	49.53 0.57 0.00	49.95 0.57 0.00	48.61 0.55 0.00	40.74 0.46 0.00
SELKIRK___I 23801	40.59 0.51 0.00	38.08 0.48 0.00	19.55 0.24 0.00	16.22 0.20 0.00	19.55 0.24 0.00	28.48 0.36 0.00	46.57 0.19 -31.67	49.87 0.21 -33.36	55.42 0.26 -34.82	59.65 0.26 -38.93	59.28 0.29 -35.77	60.27 0.30 -36.30	69.97 0.29 -46.55	66.85 0.33 -40.60	69.97 0.29 -46.55	63.46 0.30 -39.67	69.97 0.29 -46.55	49.58 0.62 0.00	49.55 0.62 0.00	49.34 0.62 0.00	49.58 0.62 0.00	50.00 0.62 0.00	48.67 0.61 0.00	40.79 0.51 0.00
SENECA OSWGO___HYD 24041	38.95 -1.13 0.00	36.54 -1.06 0.00	18.77 -0.54 0.00	15.57 -0.45 0.00	18.77 -0.54 0.00	27.33 -0.79 0.00	15.15 -0.41 -0.85	16.74 -0.46 -0.90	20.71 -0.57 -0.94	20.93 -0.58 -1.05	23.53 -0.65 -0.96	23.97 -0.67 -0.97	23.73 -0.65 -1.25	26.28 -0.73 -1.09	23.73 -0.65 -1.25	23.90 -0.66 -1.07	23.73 -0.65 -1.25	47.58 -1.38 0.00	47.55 -1.38 0.00	47.35 -1.37 0.00	47.58 -1.38 0.00	47.99 -1.39 0.00	46.71 -1.35 0.00	39.15 -1.13 0.00

SENECA___ENERGY 23797	39.43 -0.65 0.00	36.99 -0.61 0.00	19.00 -0.31 0.00	15.76 -0.26 0.00	19.00 -0.31 0.00	27.67 -0.45 0.00	15.89 -0.24 -1.42	17.53 -0.26 -1.49	21.57 -0.33 -1.56	21.87 -0.33 -1.74	24.45 -0.37 -1.60	24.91 -0.38 -1.62	24.84 -0.37 -2.08	27.32 -0.42 -1.82	24.84 -0.37 -2.08	24.89 -0.38 -1.78	24.84 -0.37 -2.08	48.17 -0.79 0.00	48.14 -0.79 0.00	47.93 -0.79 0.00	48.17 -0.79 0.00	48.58 -0.80 0.00	47.29 -0.77 0.00	39.63 -0.65 0.00
SHOEMAKER___GT 23640	42.68 2.60 0.00	40.04 2.44 0.00	20.56 1.25 0.00	17.06 1.04 0.00	20.56 1.25 0.00	29.94 1.82 0.00	39.96 0.95 -24.30	42.96 1.06 -25.60	48.37 1.32 -26.71	51.66 1.33 -29.87	52.18 1.51 -27.45	53.05 1.53 -27.85	60.35 1.50 -35.72	58.75 1.68 -31.15	60.35 1.50 -35.72	55.45 1.52 -30.44	60.35 1.50 -35.72	52.13 3.17 0.00	52.10 3.17 0.00	51.88 3.16 0.00	52.13 3.17 0.00	52.58 3.20 0.00	51.18 3.12 0.00	42.89 2.61 0.00
SHOREHAM_IC_1 23715	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	46.19 2.36 -23.49	47.34 2.37 -24.51	54.55 2.69 -28.64	55.47 2.74 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.60 5.67 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
SHOREHAM_IC_2 23716	45.70 4.65 -0.97	44.40 4.36 -2.44	43.32 2.24 -21.77	42.60 1.86 -24.72	41.56 2.24 -20.01	32.05 3.26 -0.67	41.77 1.71 -25.35	44.89 1.89 -26.70	46.19 2.36 -23.49	47.34 2.37 -24.51	54.55 2.69 -28.64	55.47 2.74 -29.06	63.08 2.68 -37.27	61.43 3.01 -32.50	63.08 2.68 -37.27	57.97 2.72 -31.76	63.08 2.68 -37.27	54.64 5.68 0.00	54.60 5.67 0.00	54.37 5.65 0.00	54.64 5.68 0.00	55.11 5.73 0.00	53.63 5.57 0.00	44.95 4.67 0.00
SITHE___BATAVIA 24024	40.90 0.82 0.00	38.37 0.77 0.00	19.71 0.40 0.00	16.35 0.33 0.00	19.71 0.40 0.00	28.70 0.58 0.00	16.55 0.30 -1.54	18.26 0.34 -1.62	22.45 0.42 -1.69	22.77 0.42 -1.89	25.44 0.48 -1.74	25.92 0.49 -1.76	25.87 0.48 -2.26	28.42 0.53 -1.97	25.87 0.48 -2.26	25.90 0.48 -1.93	25.87 0.48 -2.26	49.97 1.01 0.00	49.94 1.01 0.00	49.72 1.00 0.00	49.97 1.01 0.00	50.40 1.02 0.00	49.05 0.99 0.00	41.11 0.83 0.00
SITHE___INDEPEND 23800	38.79 -1.29 0.00	36.39 -1.21 0.00	18.69 -0.62 0.00	15.51 -0.51 0.00	18.69 -0.62 0.00	27.22 -0.90 0.00	14.93 -0.47 -0.69	16.51 -0.52 -0.73	20.45 -0.65 -0.76	20.65 -0.66 -0.85	23.25 -0.75 -0.78	23.70 -0.76 -0.79	23.40 -0.74 -1.01	25.97 -0.83 -0.88	23.40 -0.74 -1.01	23.60 -0.75 -0.86	23.40 -0.74 -1.01	47.39 -1.57 0.00	47.36 -1.57 0.00	47.16 -1.56 0.00	47.39 -1.57 0.00	47.79 -1.59 0.00	46.52 -1.54 0.00	38.99 -1.29 0.00
SITHE___MASSENA 23902	39.09 -0.99 0.00	36.67 -0.93 0.00	18.83 -0.48 0.00	15.62 -0.40 0.00	18.83 -0.48 0.00	27.43 -0.69 0.00	14.35 -0.36 0.00	15.90 -0.40 0.00	19.84 -0.50 0.00	19.95 -0.51 0.00	22.65 -0.57 0.00	23.09 -0.58 0.00	22.56 -0.57 0.00	25.28 -0.64 0.00	22.56 -0.57 0.00	22.91 -0.58 0.00	22.56 -0.57 0.00	47.75 -1.21 0.00	47.72 -1.21 0.00	47.52 -1.20 0.00	47.75 -1.21 0.00	48.16 -1.22 0.00	46.87 -1.19 0.00	39.28 -1.00 0.00
SITHE___OGDNSBRG 24021	39.87 -0.21 0.00	37.41 -0.19 0.00	19.21 -0.10 0.00	15.94 -0.08 0.00	19.21 -0.10 0.00	27.97 -0.15 0.00	14.63 -0.08 0.00	16.22 -0.08 0.00	20.23 -0.11 0.00	20.35 -0.11 0.00	23.10 -0.12 0.00	23.55 -0.12 0.00	23.01 -0.12 0.00	25.79 -0.13 0.00	23.01 -0.12 0.00	23.37 -0.12 0.00	23.01 -0.12 0.00	48.71 -0.25 0.00	48.68 -0.25 0.00	48.47 -0.25 0.00	48.71 -0.25 0.00	49.13 -0.25 0.00	47.81 -0.25 0.00	40.07 -0.21 0.00
SITHE___STERLING 23777	40.33 0.25 0.00	37.83 0.23 0.00	19.43 0.12 0.00	16.12 0.10 0.00	19.43 0.12 0.00	28.29 0.17 0.00	14.80 0.09 0.00	16.40 0.10 0.00	20.46 0.12 0.00	20.59 0.13 0.00	23.36 0.14 0.00	23.82 0.15 0.00	23.27 0.14 0.00	26.08 0.16 0.00	23.27 0.14 0.00	23.63 0.14 0.00	23.27 0.14 0.00	49.26 0.30 0.00	49.23 0.30 0.00	49.02 0.30 0.00	49.26 0.30 0.00	49.68 0.30 0.00	48.35 0.29 0.00	40.53 0.25 0.00
SOUTH CAIRO___GT 23612	42.02 1.94 0.00	39.42 1.82 0.00	20.25 0.94 0.00	16.80 0.78 0.00	20.25 0.94 0.00	29.48 1.36 0.00	43.81 0.71 -28.39	46.99 0.79 -29.90	52.54 0.99 -31.21	56.35 0.99 -34.90	56.42 1.13 -32.07	57.36 1.15 -32.54	65.98 1.12 -41.73	63.57 1.26 -36.39	65.98 1.12 -41.73	60.19 1.14 -35.56	65.98 1.12 -41.73	51.34 2.38 0.00	51.30 2.37 0.00	51.08 2.36 0.00	51.34 2.38 0.00	51.78 2.40 0.00	50.39 2.33 0.00	42.23 1.95 0.00
SOUTH HAMPTN___IC 23720	45.00 3.95 -0.97	43.75 3.71 -2.44	42.99 1.91 -21.77	42.32 1.58 -24.72	41.23 1.91 -20.01	31.56 2.77 -0.67	41.51 1.45 -25.35	44.61 1.61 -26.70	45.84 2.01 -23.49	46.99 2.02 -24.51	54.15 2.29 -28.64	55.06 2.33 -29.06	62.68 2.28 -37.27	60.98 2.56 -32.50	62.68 2.28 -37.27	57.57 2.32 -31.76	62.68 2.28 -37.27	53.79 4.83 0.00	53.76 4.83 0.00	53.53 4.81 0.00	53.79 4.83 0.00	54.25 4.87 0.00	52.80 4.74 0.00	44.25 3.97 0.00
SOUTHOLD___IC 23719	45.00 3.95 -0.97	43.75 3.71 -2.44	42.99 1.91 -21.77	42.32 1.58 -24.72	41.23 1.91 -20.01	31.56 2.77 -0.67	41.51 1.45 -25.35	44.61 1.61 -26.70	45.84 2.01 -23.49	46.99 2.02 -24.51	54.15 2.29 -28.64	55.06 2.33 -29.06	62.68 2.28 -37.27	60.98 2.56 -32.50	62.68 2.28 -37.27	57.57 2.32 -31.76	62.68 2.28 -37.27	53.79 4.83 0.00	53.76 4.83 0.00	53.53 4.81 0.00	53.79 4.83 0.00	54.25 4.87 0.00	52.80 4.74 0.00	44.25 3.97 0.00
ST LAWRENCE___ 23600	39.06 -1.02 0.00	36.64 -0.96 0.00	18.82 -0.49 0.00	15.61 -0.41 0.00	18.82 -0.49 0.00	27.40 -0.72 0.00	13.92 -0.38 0.41	15.45 -0.42 0.43	19.37 -0.52 0.45	19.44 -0.52 0.50	22.17 -0.59 0.46	22.61 -0.60 0.46	21.94 -0.59 0.60	24.74 -0.66 0.52	21.94 -0.59 0.60	22.38 -0.60 0.51	21.94 -0.59 0.60	47.71 -1.25 0.00	47.68 -1.25 0.00	47.48 -1.24 0.00	47.71 -1.25 0.00	48.12 -1.26 0.00	46.83 -1.23 0.00	39.25 -1.03 0.00
STATION 5_MISC_HYD 23604	39.18 -0.90 0.00	36.75 -0.85 0.00	18.87 -0.44 0.00	15.66 -0.36 0.00	18.87 -0.44 0.00	27.49 -0.63 0.00	15.72 -0.33 -1.34	17.34 -0.37 -1.41	21.35 -0.46 -1.47	21.64 -0.46 -1.64	24.21 -0.52 -1.51	24.67 -0.53 -1.53	24.57 -0.52 -1.96	27.04 -0.59 -1.71	24.57 -0.52 -1.96	24.63 -0.53 -1.67	24.57 -0.52 -1.96	47.85 -1.11 0.00	47.83 -1.10 0.00	47.62 -1.10 0.00	47.85 -1.11 0.00	48.27 -1.11 0.00	46.97 -1.09 0.00	39.37 -0.91 0.00
STURGEON_POOL_HYD 23609	42.34 2.26 0.00	39.72 2.12 0.00	20.40 1.09 0.00	16.92 0.90 0.00	20.40 1.09 0.00	29.71 1.59 0.00	41.22 0.83 -25.68	44.27 0.92 -27.05	49.72 1.15 -28.23	53.17 1.15 -31.56	53.53 1.31 -29.00	54.43 1.33 -29.43	62.17 1.30 -37.74	60.29 1.46 -32.91	62.17 1.30 -37.74	56.97 1.32 -32.16	62.17 1.30 -37.74	51.72 2.76 0.00	51.69 2.76 0.00	51.47 2.75 0.00	51.72 2.76 0.00	52.16 2.78 0.00	50.77 2.71 0.00	42.55 2.27 0.00
SYRACUSE___POWER 24017	39.43 -0.65 0.00	36.99 -0.61 0.00	19.00 -0.31 0.00	15.76 -0.26 0.00	19.00 -0.31 0.00	27.66 -0.46 0.00	15.52 -0.24 -1.05	17.15 -0.26 -1.11	21.17 -0.33 -1.16	21.42 -0.33 -1.29	24.03 -0.38 -1.19	24.50 -0.38 -1.21	24.31 -0.37 -1.55	26.85 -0.42 -1.35	24.31 -0.37 -1.55	24.43 -0.38 -1.32	24.31 -0.37 -1.55	48.17 -0.79 0.00	48.14 -0.79 0.00	47.93 -0.79 0.00	48.17 -0.79 0.00	48.58 -0.80 0.00	47.28 -0.78 0.00	39.63 -0.65 0.00

UPPER HUDSON___HYD 24058	39.49 -0.59 0.00	37.05 -0.55 0.00	19.03 -0.28 0.00	15.78 -0.24 0.00	19.03 -0.28 0.00	27.71 -0.41 0.00	47.13 -0.22 -32.64	50.44 -0.24 -34.38	55.93 -0.30 -35.89	60.29 -0.30 -40.13	59.75 -0.34 -36.87	60.74 -0.35 -37.42	70.77 -0.34 -47.98	67.38 -0.38 -41.84	70.77 -0.34 -47.98	64.03 -0.35 -40.89	70.77 -0.34 -47.98	48.24 -0.72 0.00	48.21 -0.72 0.00	48.00 -0.72 0.00	48.24 -0.72 0.00	48.65 -0.73 0.00	47.35 -0.71 0.00	39.69 -0.59 0.00
UPPER RAQUET___HYD 24056	38.07 -2.01 0.00	35.71 -1.89 0.00	18.34 -0.97 0.00	15.22 -0.80 0.00	18.34 -0.97 0.00	26.71 -1.41 0.00	13.97 -0.74 0.00	15.48 -0.82 0.00	19.32 -1.02 0.00	19.43 -1.03 0.00	22.05 -1.17 0.00	22.48 -1.19 0.00	21.97 -1.16 0.00	24.62 -1.30 0.00	21.97 -1.16 0.00	22.31 -1.18 0.00	21.97 -1.16 0.00	46.50 -2.46 0.00	46.47 -2.46 0.00	46.27 -2.45 0.00	46.50 -2.46 0.00	46.90 -2.48 0.00	45.65 -2.41 0.00	38.26 -2.02 0.00
US___GYPSUM 23809	40.52 0.44 0.00	38.01 0.41 0.00	19.52 0.21 0.00	16.20 0.18 0.00	19.52 0.21 0.00	28.43 0.31 0.00	16.45 0.16 -1.58	18.14 0.18 -1.66	22.30 0.22 -1.74	22.63 0.23 -1.94	25.26 0.26 -1.78	25.74 0.26 -1.81	25.70 0.25 -2.32	28.23 0.29 -2.02	25.70 0.25 -2.32	25.73 0.26 -1.98	25.70 0.25 -2.32	49.50 0.54 0.00	49.47 0.54 0.00	49.26 0.54 0.00	49.50 0.54 0.00	49.92 0.54 0.00	48.59 0.53 0.00	40.72 0.44 0.00
VISCHER___FERRY HYD 24020	40.78 0.70 0.00	38.26 0.66 0.00	19.65 0.34 0.00	16.30 0.28 0.00	19.65 0.34 0.00	28.61 0.49 0.00	46.97 0.26 -32.00	50.29 0.29 -33.70	55.87 0.36 -35.17	60.15 0.36 -39.33	59.77 0.41 -36.14	60.75 0.41 -36.67	70.56 0.40 -47.03	67.38 0.45 -41.01	70.56 0.40 -47.03	63.98 0.41 -40.08	70.56 0.40 -47.03	49.82 0.86 0.00	49.79 0.86 0.00	49.57 0.85 0.00	49.82 0.86 0.00	50.24 0.86 0.00	48.90 0.84 0.00	40.98 0.70 0.00
WADING RIVER_1-3_GRP5 24038	44.19 -4.11 -0.97	41.45 -3.85 -2.44	21.29 -1.98 -21.77	17.66 -1.64 -24.72	21.29 -1.98 -20.01	31.00 -2.88 -0.67	16.22 -1.51 -25.35	17.97 -1.67 -26.70	22.42 -2.08 -23.49	22.56 -2.10 -24.51	25.60 -2.38 -28.64	26.09 -2.42 -29.06	25.50 -2.37 -37.27	28.58 -2.66 -32.50	25.50 -2.37 -37.27	25.90 -2.41 -31.76	25.50 -2.37 -37.27	53.98 -5.02 0.00	53.94 -5.01 0.00	53.71 -4.99 0.00	53.98 -5.02 0.00	54.44 -5.06 0.00	52.98 -4.92 0.00	44.41 -4.13 0.00
WADING RIVER_IC_1 23522	45.16 -4.11 -0.97	43.89 -3.85 -2.44	43.06 -1.98 -21.77	42.38 -1.64 -24.72	41.30 -1.98 -20.01	31.67 -2.88 -0.67	41.57 -1.51 -25.35	44.67 -1.67 -26.70	45.91 -2.08 -23.49	47.07 -2.10 -24.51	54.24 -2.38 -28.64	55.15 -2.42 -29.06	62.77 -2.37 -37.27	61.08 -2.66 -32.50	62.77 -2.37 -37.27	57.66 -2.41 -31.76	62.77 -2.37 -37.27	53.98 -5.02 0.00	53.94 -5.01 0.00	53.71 -4.99 0.00	53.98 -5.02 0.00	54.44 -5.06 0.00	52.98 -4.92 0.00	44.41 -4.13 0.00
WADING RIVER_IC_2 23547	45.16 -4.11 -0.97	43.89 -3.85 -2.44	43.06 -1.98 -21.77	42.38 -1.64 -24.72	41.30 -1.98 -20.01	31.67 -2.88 -0.67	41.57 -1.51 -25.35	44.67 -1.67 -26.70	45.91 -2.08 -23.49	47.07 -2.10 -24.51	54.24 -2.38 -28.64	55.15 -2.42 -29.06	62.77 -2.37 -37.27	61.08 -2.66 -32.50	62.77 -2.37 -37.27	57.66 -2.41 -31.76	62.77 -2.37 -37.27	53.98 -5.02 0.00	53.94 -5.01 0.00	53.71 -4.99 0.00	53.98 -5.02 0.00	54.44 -5.06 0.00	52.98 -4.92 0.00	44.41 -4.13 0.00
WADING RIVER_IC_3 23601	45.25 -4.20 -0.97	43.98 -3.94 -2.44	43.11 -2.03 -21.77	42.42 -1.68 -24.72	41.35 -2.03 -20.01	31.74 -2.95 -0.67	41.60 -1.54 -25.35	44.71 -1.71 -26.70	45.96 -2.13 -23.49	47.12 -2.15 -24.51	54.30 -2.44 -28.64	55.21 -2.48 -29.06	62.83 -2.43 -37.27	61.14 -2.72 -32.50	62.83 -2.43 -37.27	57.71 -2.46 -31.76	62.83 -2.43 -37.27	54.10 -5.14 0.00	54.06 -5.13 0.00	53.83 -5.11 0.00	54.10 -5.14 0.00	54.56 -5.18 0.00	53.10 -5.04 0.00	44.51 -4.23 0.00
WATERSIDE___6 8 9 23538	54.25 -4.64 -9.53	51.16 -4.36 -9.20	51.44 -2.24 -29.89	51.50 -1.86 -33.62	21.55 -2.24 0.00	31.38 -3.26 0.00	41.76 -1.70 -25.35	44.89 -1.89 -26.70	51.43 -2.36 -28.73	54.00 -2.37 -31.17	54.55 -2.69 -28.64	55.47 -2.74 -29.06	63.08 -2.68 -37.27	61.42 -3.00 -32.50	63.08 -2.68 -37.27	57.97 -2.72 -31.76	63.08 -2.68 -37.27	54.63 -5.67 0.00	54.60 -5.67 0.00	54.37 -5.65 0.00	54.63 -5.67 0.00	55.10 -5.72 0.00	54.49 -5.57 -0.86	53.78 -4.67 -8.83
WATERTOWN___HYD 23805	38.34 -1.74 0.00	35.97 -1.63 0.00	18.47 -0.84 0.00	15.33 -0.69 0.00	18.47 -0.84 0.00	26.90 -1.22 0.00	14.07 -0.64 0.00	15.59 -0.71 0.00	19.46 -0.88 0.00	19.57 -0.89 0.00	22.21 -1.01 0.00	22.64 -1.03 0.00	22.13 -1.00 0.00	24.80 -1.12 0.00	22.13 -1.00 0.00	22.47 -1.02 0.00	22.13 -1.00 0.00	46.84 -2.12 0.00	46.81 -2.12 0.00	46.61 -2.11 0.00	46.84 -2.12 0.00	47.24 -2.14 0.00	45.98 -2.08 0.00	38.53 -1.75 0.00
WEST BABYLON___IC 23714	45.70 -4.65 -0.97	44.40 -4.36 -2.44	43.32 -2.24 -21.77	42.60 -1.86 -24.72	41.56 -2.24 -20.01	32.05 -3.26 -0.67	41.77 -1.71 -25.35	44.89 -1.89 -26.70	46.42 -2.36 -23.72	47.68 -2.37 -24.85	54.55 -2.69 -28.64	55.47 -2.74 -29.06	63.08 -2.68 -37.27	61.43 -3.01 -32.50	63.08 -2.68 -37.27	57.97 -2.72 -31.76	63.08 -2.68 -37.27	54.64 -5.68 0.00	54.60 -5.67 0.00	54.37 -5.65 0.00	54.64 -5.68 0.00	55.11 -5.73 0.00	53.63 -5.57 0.00	44.95 -4.67 0.00
WEST CANADA___HYD 24049	40.44 0.36 0.00	37.94 0.34 0.00	19.48 0.17 0.00	16.16 0.14 0.00	19.48 0.17 0.00	28.37 0.25 0.00	14.39 0.13 0.45	15.98 0.15 0.47	20.03 0.18 0.49	20.09 0.18 0.55	22.93 0.21 0.50	23.37 0.21 0.51	22.69 0.21 0.65	25.58 0.23 0.57	22.69 0.21 0.65	23.14 0.21 0.56	22.69 0.21 0.65	49.40 0.44 0.00	49.37 0.44 0.00	49.16 0.44 0.00	49.40 0.44 0.00	49.82 0.44 0.00	48.49 0.43 0.00	40.64 0.36 0.00
WESTERN_NY_WIND 24143	40.08 0.00 0.00	37.60 0.00 0.00	19.31 0.00 0.00	16.02 0.00 0.00	19.31 0.00 0.00	28.12 0.00 0.00	14.71 0.00 0.00	16.30 0.00 0.00	20.34 0.00 0.00	20.46 0.00 0.00	23.22 0.00 0.00	23.67 0.00 0.00	23.13 0.00 0.00	25.92 0.00 0.00	23.13 0.00 0.00	23.49 0.00 0.00	23.13 0.00 0.00	48.96 0.00 0.00	48.93 0.00 0.00	48.72 0.00 0.00	48.96 0.00 0.00	49.38 0.00 0.00	48.06 0.00 0.00	40.28 0.00 0.00
YORK___WARBASSE 23770	54.49 -4.88 -9.53	51.38 -4.58 -9.20	51.55 -2.35 -29.89	51.59 -1.95 -33.62	21.66 -2.35 0.00	31.54 -3.42 0.00	41.85 -1.79 -25.35	44.98 -1.98 -26.70	51.55 -2.48 -28.73	54.12 -2.49 -31.17	54.69 -2.83 -28.64	55.61 -2.88 -29.06	63.22 -2.82 -37.27	61.58 -3.16 -32.50	63.22 -2.82 -37.27	58.11 -2.86 -31.76	63.22 -2.82 -37.27	54.92 -5.96 0.00	54.89 -5.96 0.00	54.65 -5.93 0.00	54.92 -5.96 0.00	55.39 -6.01 0.00	54.77 -5.85 -0.86	54.01 -4.90 -8.83