

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									12/19/2009								
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		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL		50.17	45.78	45.76	45.65	45.72	46.95	55.03	61.85	63.33	62.33	62.72	63.76	56.90	54.06	51.74	51.14	76.10	80.66	78.84	75.88	67.79	57.39	50.70	47.03								
61757		3.01	2.91	2.87	2.82	2.87	3.01	3.79	3.39	3.47	4.13	4.21	3.88	3.74	3.38	3.43	3.33	4.51	4.65	3.42	3.10	3.16	2.94	2.88	2.66								
		-4.10	-0.07	0.00	-0.07	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	-6.75	-1.27	-3.80	0.00	-1.57	0.00	-8.58	-25.89	-27.79	-18.82	-11.16	-4.84	-1.43								
CENTRL		43.11	41.95	42.25	41.87	42.07	42.87	51.60	58.46	60.22	58.89	59.16	54.45	52.51	47.70	48.75	46.75	72.23	67.82	52.74	48.16	47.95	44.36	42.89	42.46								
61754		-0.43	-0.86	-0.64	-0.90	-0.77	-0.26	0.36	0.00	0.36	0.70	0.64	0.53	0.47	0.38	0.43	0.32	0.64	-0.61	0.20	-0.04	-0.05	-0.22	-0.64	-0.64								
		-0.48	-0.01	0.00	-0.01	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	-0.78	-0.15	-0.44	0.00	-0.18	0.00	-0.99	-3.00	-3.22	-2.18	-1.29	-0.56	-0.17								
DUNWOD		50.04	46.28	46.11	45.98	45.97	47.37	56.00	63.02	65.06	64.13	64.66	64.02	58.61	54.91	53.53	52.38	78.60	80.51	74.41	70.55	64.89	56.35	50.87	47.76								
61760		3.88	3.42	3.22	3.16	3.13	3.66	4.77	4.56	5.21	5.94	6.14	5.79	5.76	5.16	5.22	4.95	7.02	6.61	5.25	4.50	4.81	4.54	4.17	3.74								
		-3.10	-0.05	0.00	-0.05	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	-5.09	-0.96	-2.87	0.00	-1.18	0.00	-6.47	-19.63	-21.07	-14.27	-8.52	-3.72	-1.09								
GENESE		42.30	41.05	41.52	40.80	41.82	42.97	51.90	58.81	60.57	59.18	59.51	54.42	52.68	47.78	48.99	46.98	72.73	66.70	51.51	46.79	46.68	43.31	41.81	41.34								
61753		-1.12	-1.75	-1.37	-1.97	-1.03	-0.13	0.67	0.35	0.72	0.99	0.99	0.69	0.67	0.56	0.68	0.60	1.15	-1.48	-0.30	-0.63	-0.78	-0.95	-1.59	-1.72								
		-0.36	-0.01	0.00	-0.01	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	-0.59	-0.11	-0.33	0.00	-0.14	0.00	-0.75	-2.27	-2.43	-1.65	-0.98	-0.42	-0.13								
H Q		42.16	42.16	42.16	42.16	42.16	42.16	42.16	65.34	58.72	56.39	56.70	51.38	50.18	45.38	46.82	44.86	69.94	66.09	48.00	43.77	44.57	42.16	42.16	42.16								
61844		-0.90	-0.64	-0.73	-0.60	-0.69	-0.86	-1.38	-0.82	-1.14	-1.80	-1.81	-1.75	-1.71	-1.50	-1.50	-1.39	-1.65	-1.35	-1.54	-1.21	-1.24	-1.13	-0.82	-0.77								
		0.00	0.00	0.00	0.00	0.00	0.00	7.70	-7.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
HUD VL		49.55	45.89	45.81	45.68	45.67	46.94	55.49	62.73	64.65	63.67	64.19	63.53	57.89	54.05	53.10	51.96	78.17	80.16	74.08	70.29	64.54	55.77	50.37	47.32								
61758		3.40	3.04	2.92	2.86	2.83	3.23	4.25	4.27	4.79	5.47	5.68	5.31	5.29	4.69	4.78	4.53	6.59	6.27	4.95	4.27	4.49	4.20	3.87	3.31								
		-3.09	-0.05	0.00	-0.05	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	-5.07	-0.71	-2.48	0.00	-1.18	0.00	-6.45	-19.59	-21.03	-14.24	-8.28	-3.52	-1.08								
LONGIL		77.68	50.00	47.22	47.09	46.62	48.32	64.00	79.00	97.87	100.00	101.28	100.66	98.38	92.00	84.00	94.43	105.65	120.01	119.78	117.74	108.33	108.04	103.20	99.13								
61762		5.08	4.62	4.33	4.28	3.77	4.60	6.35	6.20	6.94	7.62	7.67	7.23	7.11	6.33	6.47	6.15	8.88	8.56	6.74	5.85	6.05	5.71	5.29	4.85								
		-29.53	-2.58	0.00	-0.05	0.00	-0.69	-6.41	-14.34	-31.07	-34.18	-35.10	-40.30	-39.37	-38.79	-29.21	-42.03	-25.19	-44.01	-63.51	-66.91	-56.47	-59.04	-54.94	-51.35								
MHK VL		44.78	43.71	43.92	43.79	43.83	44.34	53.08	60.27	61.83	60.17	60.44	55.52	53.60	48.69	49.76	47.81	74.02	71.00	54.42	49.96	49.69	46.09	44.74	44.23								
61756		1.21	0.90	1.03	1.03	0.99	1.20	1.84	1.81	1.98	1.98	1.93	1.59	1.56	1.36	1.45	1.39	2.43	2.56	1.88	1.75	1.69	1.51	1.20	1.12								
		-0.51	-0.01	0.00	-0.01	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	-0.79	-0.15	-0.44	0.00	-0.18	0.00	-1.00	-3.00	-3.22	-2.18	-1.29	-0.56	-0.18								
MILLWD		49.89	46.15	46.02	45.89	45.89	47.20	55.80	62.79	64.76	63.90	64.42	63.86	57.93	54.00	53.29	52.20	78.39	80.37	74.42	70.68	64.85	55.93	50.41	47.58								
61759		3.70	3.30	3.13	3.08	3.04	3.48	4.56	4.33	4.91	5.70	5.91	5.58	5.55	4.97	4.98	4.76	6.80	6.41	5.05	4.41	4.63	4.42	4.00	3.56								
		-3.12	-0.05	0.00	-0.05	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-5.14	-0.48	-2.15	0.00	-1.20	0.00	-6.53	-19.83	-21.29	-14.41	-8.23	-3.44	-1.08								
N.Y.C.		50.43	46.67	46.50	46.32	46.36	47.76	56.52	63.37	65.54	64.60	65.33	64.88	64.19	62.62	53.98	52.79	79.25	86.22	81.63	77.77	66.66	59.14	53.85	48.24								
61761		4.26	3.81	3.60	3.51	3.51	4.04	5.28	4.91	5.69	6.40	6.67	6.32	6.28	5.58	5.65	5.36	7.66	7.15	5.70	4.90	5.22	4.89	4.56	4.08								
		-3.10	-0.06	0.00	-0.06	0.00	-0.70	0.00	0.00	0.00	0.00	-0.14	-5.42	-6.01	-10.16	-0.02	-1.18	0.00	-11.64	-26.39	-27.88	-15.63	-10.96	-6.31	-1.23								
NORTH		42.20	42.25	42.20	42.25	42.16	42.20	49.91	57.93	59.20	56.27	56.52	51.07	49.77	45.05	46.62	44.72	70.30	66.56	47.80	43.91	44.62	42.33	42.33	42.20								
61755		-0.86	-0.56	-0.69	-0.51	-0.69	-0.82	-1.33	-0.53	-0.66	-1.92	-1.99	-2.07	-2.13	-1.83	-1.69	-1.53	-1.29	-0.88	-1.73	-1.08	-1.19	-0.95	-0.64	-0.73								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
NPX		50.05	46.08	45.98	46.06	46.06	47.11	55.29	62.26	63.87	63.03	63.49	63.74	57.39	54.27	52.42	54.62	73.68	80.43	76.71	73.41	66.30	56.71	50.67	47.31								
61845		3.32	3.21	3.09	3.12	3.13	3.27	4.05	3.80	4.01	4.83	4.97	4.57	4.36	3.99	4.11	3.98	5.08	5.33	3.96	3.51	3.62	3.42	3.35	3.09								
		-3.67	-0.06	0.00	-0.18	-0.09	-0.82	0.00	0.00	0.00	0.00	0.00	-6.03	-1.14	-3.40	0.00	-4.39	2.99	-7.67	-23.21	-24.91	-16.87	-10.01	-4.34	-1.29								

OH 61846	40.04	38.61	39.29	38.11	35.15	40.15	48.63	54.72	56.27	54.99	55.18	50.70	48.96	44.47	45.56	43.63	67.44	59.56	46.86	43.00	42.85	39.59	38.23	38.49
	-3.45	-4.19	-3.60	-4.66	-4.24	-2.97	-2.61	-3.74	-3.59	-3.20	-3.34	-3.14	-3.06	-2.81	-2.75	-2.77	-4.15	-8.77	-5.35	-4.86	-4.90	-4.85	-5.24	-4.59
	-0.42	-0.01	0.00	-0.01	3.45	-0.09	0.00	0.00	0.00	0.00	0.00	-0.70	-0.13	-0.40	0.00	-0.16	0.00	-0.89	-2.68	-2.87	-1.94	-1.15	-0.50	-0.15
PJM 61847	42.75	43.74	43.79	43.48	43.14	38.30	46.68	51.90	56.73	57.00	57.54	53.75	49.58	46.10	43.03	41.51	52.92	74.31	65.89	61.67	58.12	51.44	47.18	44.80
	-2.54	0.90	0.90	0.68	0.69	1.25	-0.77	-1.11	2.63	3.26	3.34	3.14	3.11	2.77	2.80	2.64	-0.50	2.23	2.08	1.71	2.06	1.90	1.42	1.07
	-2.22	-0.04	0.00	-0.04	0.39	5.97	3.79	5.45	5.76	4.45	4.31	2.52	5.43	3.55	8.09	7.37	18.17	-4.65	-14.27	-14.97	-10.25	-6.25	-2.78	-0.79
WEST 61752	40.52	38.92	39.63	38.53	38.65	40.27	24.69	25.70	16.20	17.76	18.31	16.17	16.00	15.93	15.87	15.80	19.00	60.75	48.04	43.99	43.83	40.38	38.98	39.02
	-3.01	-3.89	-3.26	-4.23	-4.20	-2.71	-1.79	-3.04	-2.45	-1.98	-2.11	-2.07	-2.13	-1.97	-1.93	-2.03	-2.72	-7.69	-4.51	-4.23	-4.17	-4.20	-4.56	-4.08
	-0.47	-0.01	0.00	-0.01	0.00	0.04	24.75	29.72	41.21	38.46	38.10	34.90	33.77	28.98	30.51	28.40	49.87	-1.00	-3.01	-3.23	-2.19	-1.30	-0.56	-0.17