

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									08/20/2015								
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								
CAPITL		25.15	22.22	20.56	19.88	19.63	20.87	23.38	25.62	28.14	31.84	32.21	34.82	36.63	38.29	37.36	37.51	40.97	35.41	33.70	30.30	33.50	29.76	26.04	27.70								
61757		1.67	1.43	1.33	1.23	1.20	1.29	1.45	1.56	1.90	2.24	2.20	2.36	2.45	2.57	2.37	2.40	2.69	2.33	2.33	2.04	2.44	2.12	1.84	1.54								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	-0.33	-0.12	-0.11	0.00	-1.07	-1.26	-0.88	-0.68	-0.32	-0.63	-0.19	-0.48	-0.35	-4.48								
CENTRL		23.72	21.02	19.43	18.80	18.63	19.82	22.22	24.77	27.14	30.51	30.70	33.45	35.76	37.84	35.43	35.19	38.68	33.78	32.30	28.56	31.62	27.51	24.00	22.41								
61754		0.23	0.23	0.19	0.15	0.20	0.24	0.28	0.29	0.39	0.38	0.42	0.55	0.65	0.78	0.75	0.68	0.75	0.68	0.62	0.55	0.43	0.49	0.24	0.28								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.71	-0.65	-0.61	-0.56	-1.04	-1.33	-0.77	-0.67	-0.53	-0.71	-0.63	-0.38	-0.32	0.14	0.10	-0.45								
DUNWOD		26.37	23.31	21.48	20.78	20.49	21.85	24.63	27.14	31.14	34.24	36.35	37.42	39.25	40.07	47.76	49.41	49.94	42.56	37.88	36.77	36.48	35.00	30.09	28.03								
61760		2.89	2.51	2.25	2.13	2.06	2.27	2.70	3.08	3.25	3.65	3.68	4.01	4.22	4.36	4.24	4.23	4.67	4.08	3.94	3.51	3.89	3.50	3.12	2.86								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-1.10	-2.99	-1.07	-0.95	0.00	-9.60	-11.34	-7.87	-6.09	-2.89	-5.63	-1.72	-4.34	-3.10	-3.48								
GENESE		23.16	20.54	18.96	18.35	18.23	19.46	21.78	23.37	25.24	28.78	28.81	31.46	32.95	34.53	33.04	32.86	36.67	31.62	30.34	27.25	30.45	27.35	23.72	21.94								
61753		-0.33	-0.25	-0.27	-0.30	-0.20	-0.12	-0.15	-0.26	-0.10	-0.09	-0.24	-0.36	-0.17	0.00	0.07	-0.07	-0.04	0.03	-0.06	0.11	-0.09	0.19	-0.14	-0.11								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.69	0.61	0.63	0.53	0.95	1.19	0.95	0.91	0.69	0.80	0.65	0.50	0.33	0.00	0.00	-0.36								
H Q		22.64	20.02	18.52	18.00	17.78	18.86	21.13	23.24	25.10	28.42	28.61	31.15	32.78	34.40	32.63	32.56	35.98	31.16	29.87	26.58	29.73	26.07	23.00	20.86								
61844		-0.84	-0.77	-0.71	-0.65	-0.65	-0.72	-0.81	-0.82	-0.94	-1.06	-1.07	-1.20	-1.29	-1.32	-1.29	-1.29	-1.42	-1.23	-1.18	-1.05	-1.14	-1.09	-0.86	-0.82								
		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									
HUD VL		26.23	23.22	21.39	20.71	20.40	21.77	24.52	27.04	30.73	34.01	35.78	37.26	39.15	40.15	46.12	47.50	48.75	41.65	37.46	35.84	36.24	34.26	29.47	27.91								
61758		2.75	2.43	2.15	2.05	1.97	2.19	2.59	2.98	3.18	3.62	3.65	4.04	4.29	4.43	4.34	4.37	4.86	4.24	4.03	3.57	3.95	3.53	3.05	2.78								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-0.90	-2.45	-0.88	-0.78	0.00	-7.86	-9.29	-6.48	-5.02	-2.38	-4.64	-1.42	-3.58	-2.56	-3.45								
LONGIL		30.19	25.56	23.07	22.43	22.10	23.33	26.09	28.57	33.72	35.30	38.00	39.79	46.12	47.91	54.79	53.50	56.36	50.51	41.51	37.62	38.11	36.94	45.00	32.43								
61762		3.73	3.26	2.90	2.78	2.69	2.94	3.51	3.95	4.27	4.72	4.63	5.11	5.35	5.54	5.33	5.41	6.06	5.28	5.09	4.36	5.09	4.51	3.96	3.64								
		-2.97	-1.51	-0.94	-1.00	-0.98	-0.81	-0.64	-0.57	-3.41	-1.11	-3.69	-2.34	-6.70	-6.66	-15.55	-14.24	-12.90	-12.83	-5.37	-5.63	-2.15	-5.27	-17.18	-7.11								
MHK VL		24.29	21.56	19.92	19.32	19.09	20.29	22.73	24.92	27.11	30.65	30.94	33.65	35.24	36.93	35.44	35.48	39.08	33.74	32.15	28.97	32.12	28.40	24.88	22.89								
61756		0.80	0.77	0.69	0.67	0.66	0.70	0.79	0.86	0.99	1.12	1.13	1.26	1.12	1.22	1.09	1.12	1.20	0.97	0.93	0.99	1.14	0.98	0.83	0.69								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.05	-0.14	-0.05	-0.04	0.00	-0.44	-0.52	-0.48	-0.37	-0.18	-0.35	-0.11	-0.27	-0.19	-0.51								
MILLWD		26.33	23.31	21.46	20.76	20.47	21.83	24.63	27.11	31.12	34.24	36.31	37.46	39.33	40.18	47.70	49.31	49.94	42.54	37.93	36.72	36.50	34.87	29.99	27.98								
61759		2.84	2.51	2.23	2.11	2.05	2.25	2.70	3.06	3.28	3.68	3.71	4.08	4.33	4.46	4.41	4.40	4.86	4.21	4.07	3.59	3.95	3.48	3.10	2.80								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-1.08	-2.92	-1.04	-0.93	0.00	-9.37	-11.07	-7.68	-5.94	-2.82	-5.50	-1.68	-4.24	-3.03	-3.50								
N.Y.C.		26.76	23.54	21.68	20.97	20.68	22.07	24.88	27.38	33.70	35.40	37.97	39.06	40.98	44.00	51.00	53.03	53.46	47.17	42.49	39.37	39.13	40.05	33.07	30.77								
61761		3.15	2.74	2.44	2.31	2.25	2.49	2.94	3.32	3.51	3.92	3.95	4.27	4.50	4.61	4.44	4.40	4.83	4.28	4.16	3.73	4.17	3.72	3.39	3.12								
		-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-2.00	-4.34	-2.45	-2.41	-3.67	-12.64	-14.78	-11.23	-10.50	-7.28	-8.01	-4.09	-9.18	-5.82	-5.96								
NORTH		22.26	19.71	18.21	17.83	17.60	18.58	20.80	23.00	24.73	28.03	28.25	30.57	32.17	33.79	31.95	31.85	35.27	30.51	29.28	26.03	29.23	25.45	22.62	20.43								
61755		-1.22	-1.08	-1.02	-0.82	-0.83	-1.00	-1.14	-1.06	-1.30	-1.44	-1.42	-1.78	-1.91	-1.93	-1.97	-2.00	-2.13	-1.88	-1.77	-1.60	-1.64	-1.71	-1.24	-1.26								
		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		25.53	22.60	20.89	20.22	19.96	21.23	23.84	26.18	29.23	32.68	33.77	35.76	37.59	38.82	41.42	42.24	44.46	38.16	35.24	32.82	34.52	31.74	27.55	27.70								
61845		2.04	1.81	1.65	1.57	1.53	1.65	1.91	2.12	2.32	2.68	2.67	2.91	3.07	3.11	2.95	3.01	3.33	2.88	2.82	2.51	2.84	2.53	2.22	1.97								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.52	-1.42	-0.51	-0.45	0.00	-4.56	-5.38	-3.73	-2.89	-1.37	-2.67	-0.81	-2.06	-1.47	-4.04								

OH 61846	22.62	20.15	18.67	18.08	18.01	18.97	21.08	21.92	22.98	26.19	26.16	29.09	29.62	30.73	29.56	29.38	33.70	28.90	28.17	25.28	28.62	26.36	22.82	21.83
	-0.87	-0.64	-0.56	-0.58	-0.42	-0.61	-0.86	-0.84	-0.83	-1.33	-1.45	-1.55	-1.43	-1.25	-1.05	-1.22	-1.27	-0.78	-0.75	-0.61	-1.14	-0.65	-0.93	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.29	2.22	1.96	2.07	1.70	3.02	3.74	3.31	3.25	2.43	2.72	2.12	1.74	1.10	0.14	0.10	-0.48
PJM 61847	24.80	22.04	20.35	19.68	19.48	20.70	23.21	26.69	30.53	33.40	34.68	36.17	39.18	41.07	44.00	44.79	45.99	40.15	36.52	34.00	34.65	31.44	27.08	25.50
	1.31	1.25	1.12	1.03	1.05	1.12	1.27	1.47	1.54	1.59	1.57	1.75	1.91	2.03	2.03	2.03	2.24	2.10	2.05	1.82	1.88	1.85	1.48	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-2.96	-2.33	-3.43	-2.08	-3.19	-3.32	-8.05	-8.92	-6.34	-5.66	-3.43	-4.55	-1.90	-2.44	-1.74	-2.30
WEST 61752	23.16	20.60	19.08	18.47	18.41	19.31	21.52	29.10	35.00	37.00	37.13	38.56	46.00	51.05	46.00	45.20	46.00	42.84	39.57	34.18	34.91	27.07	23.40	22.34
	-0.33	-0.19	-0.15	-0.19	-0.02	-0.27	-0.42	-0.14	-0.05	-0.53	-0.71	-0.74	-0.61	-0.36	-0.17	-0.34	-0.26	0.06	0.09	0.19	-0.31	0.05	-0.36	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.19	-9.02	-8.05	-8.16	-6.96	-12.54	-15.69	-12.25	-11.69	-8.86	-10.38	-8.43	-6.36	-4.35	0.14	0.10	-0.47