

**CENTRAL MAINE POWER COMPANY  
 RESPONSE TO ORAL DATA REQUEST NO. 1  
 DOCKET No. 2008-255**

November 12, 2008

**ODR-01-75**

**Q.** Review segments and see if single pole 345 kV construction would alleviate the need to rebuild 115 kV lines in the proposed corridors.

**A.** The following 115kV sections are proposed to be re-built to make additional right-of-way width available for the proposed 345kv lines

<b>Section</b>	<b>Voltage</b>	<b>Segment(s)</b>	<b>Description</b>
166	115kV	18	Surowiec to divergence with Section 374.
167	115kV	18	Surowiec to divergence with Section 374.
250	115kV	24	Louden to divergence with Section 175
250	115kV	27	Quaker Hill to Three Rivers
203	115kV	3	Detroit to Intersection with Section 388.
67	115kV	9	Detroit to divergence with Section 66
66	115kV	9	Detroit to divergence with Section 67
84	115kV	10	Albion Rd to Maxcy's
60	115kV	15	Maxcy's to Bowman St
88	115kV	15	Maxcy's to Divergence with S60
212	115kV	15	Bowman St to Gulf Island II

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**ODR-01-75, cont'd**

The following 115kv rebuilds could be eliminated if 345kV single pole configurations were utilized, as noted in the description below.

<b>Section</b>	<b>Voltage</b>	<b>Segment(s)</b>	<b>Description</b>
250	115kV	24	Louden to divergence with Section 175. With use of 345kV single pole, delta configuration, V-sting.
250	115kV	27	Quaker Hill to Pole 389 With use of 345kV single pole with all phases on one side.
203	115kV	3	Detroit to Intersection with Section 388. With use of 345kV single pole, delta configuration, V-sting.

**Response Prepared and Submitted By:**  
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