

SURREBUTTAL EXHIBIT DSR-1SR

THE EMPIRE DISTRICT ELECTRIC COMPANY
SUMMARY OF RETIREMENTS, SALVAGE AND COR
1989 - 2003 IN 5-YR BLOCKS W/O STATE LINE SALE

FUNCTION	RETMTS	<u>1989 - 1993</u>	COR
		SALVAGE	
STEAM PROD.	4,471,010	73,395	1,965,889
HYDRO. PROD.	44,839	(90)	5,746
OTHER PROD.	4,898	-	15,029
TRANSM.	1,399,717	411,432	1,377,165
DISTR.	5,420,996	1,672,111	5,238,371
GENERAL	2,813,011	268,252	13,792
TOTALS	<u>14,154,471</u>	<u>2,425,100</u>	<u>8,615,992</u>
FIVE - YEAR AVERAGE			<u>1,723,198</u>

FUNCTION	RETMTS	<u>1994 - 1998</u>	COR
		SALVAGE	
STEAM PROD.	5,316,864	619,380	1,411,116
HYDRO. PROD.	66,698	15,423	1,959
OTHER PROD.	2,255,676	2,046	587,365
TRANSM.	1,471,045	1,665,556	1,853,223
DISTR.	6,236,472	3,994,429	5,279,991
GENERAL	5,821,252	455,399	20,984
TOTALS	<u>21,168,007</u>	<u>6,752,233</u>	<u>9,154,638</u>
FIVE - YEAR AVERAGE			<u>1,830,928</u>

FUNCTION	RETMTS	<u>1999 - 2003</u>	COR
		SALVAGE	
STEAM PROD.	5,234,083	120,695	2,827,240
HYDRO. PROD.	145,369	-	12,843
OTHER PROD.	693,149	-	108,224
TRANSM.	2,279,979	343,518	1,395,434
DISTR.	6,003,277	1,447,634	6,568,566
GENERAL	5,331,732	282,731	83,394
TOTALS	<u>19,687,589</u>	<u>2,194,578</u>	<u>10,995,701</u>
FIVE - YEAR AVERAGE			<u>2,199,140</u>
GRAND TOTAL	<u>55,010,067</u>	<u>11,371,911</u>	<u>28,766,331</u>