

Distribution

Q. List the worst 25 feeders by SAIFI together with the number of customers served and an estimate of the cost required to rehabilitate each such feeder.

A. Table 1 provides a listing of the worst 25 feeders ranked by SAIFI data for 1998 to 2002 period. The SAIFI data is for unscheduled outages only. The Company has not yet estimated the cost to rehabilitate all feeders.

Table 1 – SAIFI 1998-2002				
Feeder	Number of Customers	Annual Customer Interruptions	Annual SAIFI (int./year)	Rebuild Costs (000s)
STX1	1,010	5,442	5.87	Not Estimated
STG2	446	2,305	5.10	Not Estimated
STG1	324	1,413	4.69	Not Estimated
LGL2	693	3,303	4.67	Not Estimated
BHD1	869	5,051	4.60	Not Estimated
DLK3	1,029	4,506	4.40	Not Estimated
HUM9	471	1,854	4.30	Not Estimated
LGL1	355	2,149	4.29	Not Estimated
ABC1	770	2,949	4.14	Not Estimated
GBS2	453	1,764	4.07	\$100
BOT1	1,596	6,084	3.87	Not Estimated
WES2	766	2,813	3.70	1,100
HWD7	1,859	5,967	3.64	Not Estimated
BCV2	1,555	5,632	3.57	Not Estimated
DLK1	835	3,074	3.40	Not Estimated
GBY2	902	2,958	3.36	425
LEW2	1,521	5,023	3.35	Not Estimated
CAB1	1,087	3,198	3.27	15
PEP1	1,164	4,428	3.20	Not Estimated
GRH3	804	2,493	3.07	110
SMV1	1,023	3,148	3.04	Not Estimated
GFS6	1,605	4,792	3.03	Not Estimated
TRP1	681	2,092	3.00	Not Estimated
GBS1	678	1,798	2.93	Not Estimated
SUM2	588	2,201	2.83	Not Estimated