Billing Error

Inaccurate Metering

Inadequate Service

Serv Rest Interval

Grand Total

Service Ext Interval

Wrongful Disconnect

High Bill

12.9%

0.0%

19.4%

35.5%

0.0%

0.0%

32.3%

26.8%

7.3%

2.4%

51.2%

0.0%

2.4%

9.8%

30.0%

6.7%

6.7%

53.3%

3.3%

0.0%

0.0%

9.1%

9.1%

13.6%

59.1%

9.1%

0.0%

0.0%

15.4%

11.5%

3.8%

7.7%

7.7%

0.0%

100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%

53.8%

8.9%

0.0%

8.9%

77.8%

0.0%

0.0%

4.4%

12.9%

9.7%

0.0%

58.1%

19.4%

0.0%

0.0%

8.6%

11.4%

2.9%

45.7%

28.6%

2.9%

0.0%

15.1%

7.5%

1.9%

50.9%

22.6%

1.9%

0.0%

15.8%

1.8%

3.5%

8.8%

8.8%

0.0%

61.4%

16.3%

7.0%

2.3%

0.0%

4.7%

0.0%

69.8%

31.3%

6.3%

0.0%

0.0%

0.0%

0.0%

62.5%

16.3%

6.0%

5.1%

57.2%

8.8%

2.8%

3.7%

100.0%

Docket No. E002/M-21-___

Attachment L

Page 2 of 16

			B. The	Number	and Per	centage	of Com	plaints <i>i</i>	Alleging	:				
Count of Incident ID		Month												
Customer Type	MPUC (From Excel	1	2	3	4	5	6	7	8	9	10	11	12 (Grand Tota
Commercial	Billing Error	0	0	0	0	0	0	0	2	0	1	0	0	grana rotal
Commercial	High Bill	0	0	0	1	0	0	0	1	1	0	0	0	3
	Inadequate Service	1	1	1	0	0	1	2	1	0	3	4	0	14
	Serv Rest Interval	0	0	0	0	0	0	1	0	2	0	0	0	3
	Service Ext Interval	0	0	0	0	0	1	0	1	0	0	1	0	3
Commonsial Total	Service Ext litter var	1	1	1	1	0	2	3	5	3	4	5	0	26
Commercial Total	Inadamiata Camica	0	0	0	1	0	0	0	0	0	0	0	0	
Government	Inadequate Service	0	0	0	1	0	0	0	0	0	0	0	0	1 1
Government Total Residential	Dilling France	4	11	4	9	2	4	4	1	8	8	7	5	67
Residentiai	Billing Error													
	High Bill	0	3	0	1	2	3	3	3	3	1	3	1	23
	Inaccurate Meterin	6	1	4	2	3	1	0	1	1	2	1	0	22
	Inadequate Service	10	20	34	15	13	13	16	15	26	32	26	10	230
	Serv Rest Interval	0	0	0	1	2	2	5	10	10	5	0	0	35
	Service Ext Interval	0	1	0	0	0	1	0	0	1	5	1	0	9
	Wrongful Disconne	10	4	2	0	0	0	0	0	0	0	0	0	16
Residential Total		30	40	44	28	22	24	28	30	49	53	38	16	402
Industrial	Inadequate Service	0	0	0	0	0	0	0	0	1	0	0	0	1
Industrial Total		0	0	0	0	0	0	0	0	1	0	0	0	1
	Count of Incident I	Column												
	Row Labels	1	2	3	4	5	6	7	8	9	10	11		Grand Total
Totals	Billing Error	4	11	4	9	2	4	4	3	8	9	7	5	70
	High Bill	0	3	0	2	2	3	3	4	4	1	3	1	26
	Inaccurate Meterin	6	1	4	2	3	1	0	1	1	2	1	0	22
	Inadequate Service	11	21	35	16	13	14	18	16	27	35	30	10	246
	Serv Rest Interval	0	0	0	1	2	2	6	10	12	5	0	0	38
	Service Ext Interval	0	1	0	0	0	2	0	1	1	5	2	0	12
	Wrongful Disconne	10	4	2	0	0	0	0	0	0	0	0	0	16
	Grand Total	31	41	45	30	22	26	31	35	53	57	43	16	430
Count of the distance ID		8.4 m a de			P	ercenta	ge							
Count of Incident ID		Month				_		_			40		40.4	
Customer Type	MPUC (From Excel	1	2	3	4	5	6	7	8	9	10	11	12 (Grand Total
Commercial	Billing Error	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	40.0%	0.0%	25.0%	0.0%		11.5%
	High Bill	0.0%	0.0%		100.0%		0.0%	0.0%	20.0%	33.3%	0.0%	0.0%		11.5%
	Inadequate Service				0.0%		50.0%	66.7%	20.0%	0.0%	75.0%	80.0%		53.8%
	Serv Rest Interval	0.0%	0.0%	0.0%	0.0%		0.0%	33.3%	0.0%	66.7%	0.0%	0.0%		11.5%
	Service Ext Interval	0.0%	0.0%	0.0%	0.0%		50.0%	0.0%	20.0%	0.0%	0.0%	20.0%		11.5%
Government	Inadequate Service				100.0%									100.0%
Decident'-1	Dilling Faces	12 20/	27.50/	0.407	22.40/	0.40/	16 70/	14 20/	2 20/	16 20/	15 40/	10 40/	24.20/	46 701
Residential	Billing Error	13.3%	27.5%	9.1%	32.1%	9.1%		14.3%	3.3%	16.3%	15.1%	18.4%	31.3%	16.7%
	High Bill	0.0%	7.5%	0.0%	3.6%	9.1%	12.5%	10.7%	10.0%	6.1%	1.9%	7.9%	6.3%	5.7%
	Inaccurate Meterin		2.5%	9.1%	7.1%	13.6%	4.2%	0.0%	3.3%	2.0%	3.8%	2.6%	0.0%	5.5%
	Inadequate Service		50.0%	77.3%	53.6%	59.1%	54.2%	57.1%	50.0%	53.1%	60.4%	68.4%	62.5%	57.2%
	Serv Rest Interval	0.0%	0.0%	0.0%	3.6%	9.1%	8.3%	17.9%	33.3%	20.4%	9.4%	0.0%	0.0%	8.7%
	Service Ext Interval Wrongful Disconne	0.0%	2.5% 10.0%	0.0% 4.5%	0.0% 0.0%	0.0% 0.0%	4.2% 0.0%	0.0% 0.0%	0.0%	2.0% 0.0%	9.4% 0.0%	2.6% 0.0%	0.0% 0.0%	2.2% 4.0%
Industrial	Inadequate Service	33.370	10.070	7.5/0	0.070	0.070	0.070	0.070	0.070	100.0%	0.070	0.070	0.070	100.0%
	aacqaatc Scivice									200.070				100.070
Count of Incident ID	Column Labels													
Row Labels	1	2	3	4	5	6	7	8	9	10	11		Grand Total	
Billing Error	12 9%	20 00/	0.00/	30.0%	9 1%	4 - 40/	43.00/	0.00/	15 1%	45 00/	4 C 20/	24 20/	16 3%	

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		1	C. The Nu	mber and P	ercentage	of Complain		_						
CustomerType	DTR Status	1	2	3	4	5	Mo	nth 7	8	9	10	11	12	Total
		Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020
Commercial Commercial	Immediate 10 Days or Less	0	0	0	0	0	0	2	1 4	0	0 4	0	0	20
Commercial	Greater Than 10 Days	1	0	0	0	0	0	1	0	2	0	1	0	5
Commercial Total Industrial	Immediate	0	0	0	0	0	2	3 0	5	0	0	5 0	0	26 0
Industrial	10 Days or Less	0	0	0	0	0	0	0	0	1	0	0	0	1
Industrial	Greater Than 10 Days	0	0	0	0	0	0	0	0	0		0	0	0
Industrial Total Residential	Immediate	6	0 12	0 11	0 10	2	2	1	0	4	7	0	2	61
Residential	10 Days or Less	21	28	33	18	19	22	26	28	45	46	34	14	334
Residential	Greater Than 10 Days	30	0 40	0 44	0 28	1 22	0 24	1 28	30	0 49	0 53	1 38	0 16	7
Residential Total Government	Immediate	0	0	0	0	0	0	0	0	0	0	38 0	0	402 0
Government	10 Days or Less	0	0	0	1	0	0	0	0	0	0	0	0	1
Government Government Total	Greater Than 10 Days	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	Immediate	6	12	11	10	2	2	1	2	4	7	3	2	62
	10 Days or Less Greater Than 10 Days	21	29 0	34 0	20 0	19	24 0	28	32	47 2	50 0	38 2	14 0	356 12
Grand Total	Greater Than 10 Days	31	41	45	30	22	26	31	35	53	57	43	16	430
	Te ex					0.00/		2.01/			2.01/			2 22/
Commercial Commercial	Immediate 10 Days or Less	0.0%	0.0% 100.0%	0.0% 100.0%	0.0% 100.0%	0.0%	0.0% 100.0%	0.0% 66.7%	20.0% 80.0%	0.0% 33.3%	0.0% 100.0%	0.0% 80.0%	0.0%	3.8% 76.9%
Commercial	Greater Than 10 Days	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	66.7%	0.0%	20.0%	0.0%	19.2%
To decadadad	Immediate	0.001	0.00	0.001	0.001	0.00/	0.00	0.001	0.001	0.007	0.001	0.001	0.00	0.000
Industrial Industrial	Immediate 10 Days or Less	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0% 100.0%	0.0%	0.0%	0.0%	0.0% 100.0%
Industrial	Greater Than 10 Days	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Docidential	Immediate	20.0%	30.0%	25.0%	35.7%	9.1%	8.3%	3.6%	3.3%	8.2%	13.2%	7.9%	12.5%	15.2%
Residential Residential	10 Days or Less	70.0%	70.0%	75.0%	64.3%	9.1% 86.4%	91.7%	92.9%	93.3%	91.8%	86.8%	7.9% 89.5%	87.5%	83.1%
Residential	Greater Than 10 Days	10.0%	0.0%	0.0%	0.0%	4.5%	0.0%	3.6%	3.3%	0.0%	0.0%	2.6%	0.0%	1.7%
Government	Immediate	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Government	10 Days or Less	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Government	Greater Than 10 Days	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Grand Total	Immediate	19.4%	29.3%	24.4%	33.3%	9.1%	7.7%	3.2%	5.7%	7.5%	12.3%	7.0%	12.5%	14.4%
	10 Days or Less	67.7%	70.7%	75.6%	66.7%	86.4%	92.3%	90.3%	91.4%	88.7%	87.7%	88.4%	87.5%	82.8%
	Greater Than 10 Days	12.9%	0.0%	0.0%	0.0%	4.5%	0.0%	6.5%	2.9%	3.8%	0.0%	4.7%	0.0%	2.8%
		D. The Num	ber and Pe	rcentage of	Complaint	s Resolved I	by taking t	he followin	g actions:					
CustomerTuse	MAN A - Line	Jan. 20	F-1- 20	M 20	4 20	14 20 L	Mo		A 20	C 20	0-+ 20	N 20	D 20	2020
CustomerType Commercial	MN_Action Action not in Control of Utility	Jan-20 0	Feb-20 0	Mar-20 1	Apr-20 0	May-20 J	un-20 0	Jul-20	Aug-20 1	Sep-20 0		Nov-20 2	Dec-20 0	2020 5
Commercial	Refuse Action Cust Requested	0	0	0	0	0	0	0	0	0	0	1	0	1
Commercial Commercial	Take Action Cust and Utility Agree Upon Take Action Cust Request	0	1 0	0	0	0	1	0	2	0	2	1	0	10 10
Commercial Total	Take Action cust recidest	1	1	1	1	0	2	3	5	3	4	5	0	26
Industrial	Action not in Control of Utility	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Industrial	Refuse Action Cust Requested Take Action Cust and Utility Agree Upon	0	0	0	0	0	0	0	0	1	0	0	0	1
Industrial	Take Action Cust Request	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Total Residential	Action not in Control of Utility	0	0	0	7	2	6	<u>0</u>	7	9	0 12	0	6	61
Residential	Refuse Action Cust Requested	7	5	6	8	6	2	3	4	5	5	8	2	61
Residential	Take Action Cust and Utility Agree Upon	13	24 11	13 22	7 6	6 8	8	6 15	7 12	20 15	19 17	9 17	4	136 144
Residential Residential Total	Take Action Cust Request	30	40	44	28	22	24	28	30	49	53	38	16	402
Government	Action not in Control of Utility	0	0	0	0	0	0	0	0	0	0	0	0	0
Government Government	Refuse Action Cust Requested Take Action Cust and Utility Agree Upon	0	0	0	0	0	0	0	0	0	0	0	0	0
Government	Take Action Cust and other Agree opon Take Action Cust Request	0	0	0	0	0	0	0	0	0	0	0	0	0
Government Total Grand Total	Action not in Control of Utility	0	0	0	1 7	0	0	0 5	0	0	0 12	0 6	0 6	1 66
Granu roldi	Refuse Action Cust Requested	7	5	6	8	6	6 2	3		5		9	2	62
	Take Action Cust and Utility Agree Upon	14	25	13	8	6	9	8		21	21	10	4	148
Grand Total	Take Action Cust Request	9	11 41	22 45	7 30	8 22	9 26	15 31	14 35	18 53	19 57	18 43	4 16	154 430
							Мо	nth						
CustomerType Commercial	MN_Action Action not in Control of Utility	Jan-20 0.0%	Feb-20 0.0%	Mar-20 100.0%	Apr-20 0.0%	May-20 0.0%	Jun-20 0.0%	Jul-20 33.3%	Aug-20 20.0%	Sep-20 0.0%	Oct-20 0.0%	Nov-20 40.0%	Dec-20 0.0%	2020 19.2%
Commercial	Refuse Action Cust Requested	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	3.8%
Commercial	Take Action Cust and Utility Agree Upon	100.0%	100.0%	0.0%	0.0%	0.0%	50.0%	66.7%	40.0%	0.0%	50.0%	20.0%	0.0%	38.5%
Commercial	Take Action Cust Request	0.0%	0.0%	0.0%	100.0%	0.0%	50.0%	0.0%	40.0%	100.0%	50.0%	20.0%	0.0%	38.5%
Industrial	Action not in Control of Utility	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Industrial Industrial	Refuse Action Cust Requested	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0% 100.0%	0.0%	0.0%	0.0%	0.0% 100.0%
Industrial	Take Action Cust and Utility Agree Upon Take Action Cust Request	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Decide 11 1														
Residential Residential	Action not in Control of Utility Refuse Action Cust Requested	3.3% 23.3%	0.0% 12.5%	6.8% 13.6%	25.0% 28.6%	9.1% 27.3%	25.0% 8.3%	14.3% 10.7%	23.3% 13.3%	18.4% 10.2%	22.6% 9.4%	10.5% 21.1%	37.5% 12.5%	15.2% 15.2%
Residential	Take Action Cust and Utility Agree Upon	43.3%	60.0%	29.5%	25.0%	27.3%	33.3%	21.4%	23.3%	40.8%	35.8%	23.7%	25.0%	33.8%
Residential	Take Action Cust Request	30.0%	27.5%	50.0%	21.4%	36.4%	33.3%	53.6%	40.0%	30.6%	32.1%	44.7%	25.0%	35.8%
Government	Action not in Control of Utility	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Government	Refuse Action Cust Requested	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Government Government	Take Action Cust and Utility Agree Upon Take Action Cust Request	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total	Action not in Control of Utility Refuse Action Cust Requested	3.2% 22.6%	0.0% 12.2%	8.9% 13.3%	23.3% 26.7%	9.1% 27.3%	23.1% 7.7%	16.1% 9.7%	22.9% 11.4%	17.0% 9.4%	21.1% 8.8%	14.0% 20.9%	37.5% 12.5%	15.3% 14.4%
	incruse Action Cust Requested													34.4%
	Take Action Cust and Utility Agree Upon	45.2%	61.0%	28.9%	26.7%	27.3%	34.6%	25.8%	25.7%	39.6%	36.8%	23.3%	25.0%	34.4761
	Take Action Cust and Utility Agree Upon Take Action Cust Request	45.2% 29.0%	61.0% 26.8%	28.9% 48.9%	26.7%	36.4%	34.6%	48.4%	40.0%	34.0%	33.3%	41.9%	25.0% 25.0%	35.8%

Xcel Energy Service Quality Report 2020 MN Rule 7826.2000 - Customer Complaint

Docket No. E002/M-21-___

Attachment L

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	E. The Number of Complai	nts foward	ed to the U	Itility by th	ne Commis	sion's Con	sumer Affa	airs Office	for Furthe	r Investiga	ation and A	Action		0
Commission	Commission													·
Count of Incident ID	M	onth												
Customer Type	Source	1	2	3	4	5	6	7	8	9	10	11	12 Gra	nd Total
Commercial	Commission	1	1	0	1	0	1	2	5	2	3	3	0	19
Commercial Total		1	1	0	1	0	1	2	5	2	3	3	0	19
Government	Commission	0	0	0	1	0	0	0	0	0	0	0	0	1
Government Total		0	0	0	1	0	0	0	0	0	0	0	0	1
Residential	Commission	15	20	23	13	11	16	14	15	27	27	18	9	208
	Commission/OAG	2	4	0	0	0	0	2	0	0	0	1	1	10
Residential Total		17	24	23	13	11	16	16	15	27	27	19	10	218
Industrial	Commission	0	0	0	0	0	0	0	0	1	0	0	0	1
Industrial Total		0	0	0	0	0	0	0	0	1	0	0	0	1
Grand Total		18	25	23	15	11	17	18	20	30	30	22	10	239

Closing a Complaint

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Customer Complaint Report JANUARY, 2020

Longer Initial within than 10 Agree Compromise Demonstrate Refuse Total Inquiry 10 days days Commercial Billing errors 1,860 1,871 81.74% 1,865 0.13% Inaccurate Metering Wrongful Disconnect 4.81% High Bill* 1.70% 8.74% Inadequate Service Service Extension 0.00% Service Restoration 2.88% Complaint 0.00% 2.275 2.283 **Total Commercial** 2,289 0.39% 0.17% 0.04% **Total Commercial Percentage** 99.39% Industrial Billing errors 73.89% Inaccurate Metering 0.23% Wrongful Disconnect 5.13% High Bill* 1.86% Inadequate Service 12.12% Service Extension 0.00% Service Restoration 6.76% Total Industrial Total Industrial Percentage 98.60% 0.70% 0.70% 0.00% Residential Billing errors 16,003 16,109 51.11% 16,105 0.02% Inaccurate Metering 2,151 Wrongful Disconnect 2,199 6.98% 2,199 High Bill* 2.19% 11,957 Inadequate Service 12,067 38.29% 12,066 Service Extension 0.01% Service Restoration 1.41% MR-Special Call Cntr 0.01% 0.00% Complaint Total Residential 31,214 31,517 31,508 0.37% Total Residential Percentage 99.04% 0.56% 0.03% **Total State of Minnesota** 33,912 34,235 34,219 99.06% 0.38% 0.54% 0.03% **Total ST of MN Percentage**

^{*} Includes all decoupling calls, complaints of which are reported annually in separate filing on February 1st.

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Customer Complaint Report FEBRUARY, 2020

FEBRUARY, 2020								round Day ng a Comp	•	
							Initial	within	than 10	
	Agree	Compromise	Demonstrate	Refuse	Total	%	Inquiry	10 days	days	
Commercial Billing errors	1,495	8	2	0	1,505	78.14%	1,500	5	0	
Inaccurate Metering	1,495	0	0	0	1,505	0.26%	1,300	0	0	
Wrongful Disconnect	100	0	0	0	100	5.19%	100	0	0	
High Bill*	29	1	1	0	31	1.61%	31	0	0	
Inadequate Service	227	0	2	0	229	11.89%	227	2	0	
Service Extension	2	0	0	0	2	0.10%	2	0	0	
Service Restoration Complaint	54 0	0	0	0	54 0	2.80% 0.00%	54 0	0	0	
Complaint	O	-		O	O	0.0070	O			
Total Commercial	1,912	9	5	0	1,926		1,919	7	0	
Total Commercial Percentage	99.27%	0.47%	0.26%	0.00%						
Industrial										
Billing errors	283	1	0	0	284	75.73%	284	0	0	
Inaccurate Metering	2	0	0	0	2	0.53%	2	0	0	
Wrongful Disconnect	18	0	0	0	18	4.80%	18	0	0	
High Bill*	1	0	0	0	1	0.27%	1	0	0	
Inadequate Service	39	1	0	0	40	10.67%	40	0	0	
Service Extension	0	0	0	0	0	0.00%	0	0	0	
Service Restoration	30	0	0	0	30	8.00%	30	0	0	
Total Industrial	373	2	0	0	375		375	0	0	
Total Industrial Percentage	99.47%	0.53%	0.00%	0.00%						
Residential										
Billing errors	14,645	31	45	5	14,726	46.07%	14,721	5	0	
Inaccurate Metering	9	0	1	0	10	0.03%	10	0	0	
Wrongful Disconnect	2,737	10	21	1	2,769	8.66%	2,769	0	0	
High Bill*	346	2	14	1	363	1.14%	363	0	0	
Inadequate Service	13,597	61	67	0	13,725	42.94%	13,721	4	0	
Service Extension	4	0	0	0	4	0.01%	4	0	0	
Service Restoration	350	3	14	0	367	1.15%	367	0	0	
MR-Special Call Cntr	1	0	0	0	1	0.00%	0	1	0	
Complaint	0	0	0	0	0	0.00%	0	0	0	
Total Residential	31,689	107	162	7	31,965		31,955	10	0	
Total Residential Percentage	99.14%	0.33%	0.51%	0.02%	01,000		01,000	10	Ü	
Total State of Minnesota	33,974	118	167	7	34,266		34,249	17	0	
Total ST of MN Percentage	99.15%	0.34%	0.49%	0.02%	,=••		,= .0	••	J	
••••										

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

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Customer Complaint Report MARCH, 2020

,	Agree	Compromise	Demonstrate	Refuse	Total	%	Initial Inquiry	within	Longer than 10 days
Commercial	Agree	Compromise	Demonstrate	Keruse	Total	70	iiiquii y	10 days	uuyo
Billing errors	1,450	4	1	0	1,455	74.39%	1,453	1	1
Inaccurate Metering	6	0	0	0	6	0.31%	6	0	0
Wrongful Disconnect	89	0	0	1	90	4.60%	90	0	0
High Bill*	20	0	1	0	21	1.07%	20	1	0
Inadequate Service Service Extension	325 0	0	0	0	326 0	16.67% 0.00%	326 0	0	0 0
Service Restoration	56	0	2	0	58	2.97%	58	0	0
Complaint	0	0	0	0	0	0.00%	0	0	0
Total Commercial	1,946	5	4	1	1,956		1,953	2	1
Total Commercial Percentage	99.49%	0.26%	0.20%	0.05%					
Industrial									
Billing errors	258	0	0	0	258	68.44%	255	3	0
Inaccurate Metering	1	0	0	0	1	0.27%	1	0	0
Wrongful Disconnect	15	1	0	0	16	4.24%	16	0	0
High Bill*	1	0	2	0	3	0.80%	3	0	0
Inadequate Service	69	0	1	0	70	18.57%	70	0	0
Service Extension	0	0	0	0	0	0.00%	0	0	0
Service Restoration	28	0	1	0	29	7.69%	29	0	0
Total Industrial	372	1	4	0	377		374	3	0
Total Industrial Percentage	98.67%	0.27%	1.06%	0.00%					
Residential									
Billing errors	13,621	44	36	1	13,702	49.15%	13,699	3	0
Inaccurate Metering	3	0	0	0	3	0.01%	3	0	0
Wrongful Disconnect	1,916	7	8	1	1,932	6.93%	1,932	0	0
High Bill*	298	3	5	0	306	1.10%	306	0	0
Inadequate Service	11,398	55	44	4	11,501	41.25%	11,497	4	0
Service Extension	1	0	0	0	1	0.00%	1	0	0
Service Restoration	426	0	6	0	432	1.55%	432	0	0
MR-Special Call Cntr	0	0	0	0	0	0.00%	0	0	0
Complaint	1	0	0	0	1	0.00%	1	0	0
Total Residential	27,664	109	99	6	27,878		27,871	7	0
Total Residential Percentage	99.23%	0.39%	0.36%	0.02%					
Total State of Minnesota	29,982	115	107	7	30,211		53,064	12	1
Total ST of MN Percentage	99.24%	0.38%	0.35%	0.02%					

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

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Customer Complaint Report APRIL, 2020

Customer Complaint Report APRIL, 2020								round Day ng a Comp	olaint
	Agree	Compromise	Demonstrate	Refuse	Total	%	Initial Inquiry	within 10 days	Longer than 10 days
Commercial	_	•							
Billing errors	1,318	3	1	0	1,322		1,318	4	0
Inaccurate Metering	2	0	0	0	2	0.12%	2	0	0
Wrongful Disconnect	40 20	1 0	0 1	0 0	41 21	2.40%	41	0	0
High Bill* Inadequate Service	20 271	1	1	0	21 272	1.23% 15.90%	21 272	0	0 0
Service Extension	0	0	0	0	0	0.00%	0	0	0
Service Restoration	53	0	0	0	53	3.10%	53	0	0
Complaint	0	0	0	0	0	0.00%	0	0	0
Total Commercial	1,704	5	2	0	1,711		1,707	4	0
Total Commercial Percentage	99.59%	0.29%	0.12%	0.00%					
Industrial									
Billing errors	278	0	0	0	278	68.47%	278	0	0
Inaccurate Metering	0	0	0	0	0	0.00%	0	0	0
Wrongful Disconnect	19	0	0	0	19	4.68%	19	0	0
High Bill*	1	0	1	0	2	0.49%	2	0	0
Inadequate Service	81	0	0	0	81	19.95%	81	0	0
Service Extension	0	0	0	0	0	0.00%	0	0	0
	25	0	1	0			26	0	
Service Restoration	25	0	ı	U	26	6.40%	20	U	0
Total Industrial	404	0	2	0	406		406	0	0
Total Industrial Percentage	99.51%	0.00%	0.49%	0.00%					
Residential									
Billing errors	13,383	38	35	2	13,458	56.90%	13,455	3	0
Inaccurate Metering	6	0	0	0	6	0.03%	6	0	0
Wrongful Disconnect	1,334	1	9	0	1,344	5.68%	1,344	0	0
High Bill*	174	0	9	0	183	0.77%	183	3	0
Inadequate Service	8,072	46	33	2	8,153	34.47%	8,150	0	0
Service Extension	1	0	1	0	2	0.01%	2	0	0
Service Restoration	487	6	8	0	501	2.12%	501	1	0
MR-Special Call Cntr	2	0	0	0	2	0.01%	1	0	0
•								U	U
Complaint	1	0	0	0	1	0.00%	1		
Total Residential	23,460	91	95	4	23,650		23,643	7	0
Total Residential Percentage	99.20%	0.38%	0.40%	0.02%					
Total State of Minnesota	25,568	96	99	4	25,767		25,756	11	0
Total ST of MN Percentage	99.23%	0.37%	0.38%	0.02%					

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

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Customer Complaint Report MAY, 2020

,							0.00	.g	Longer
							Initial	within	than 10
	Agree	Compromise	Demonstrate	Refuse	Total	%	Inquiry	10 days	days
Commercial	_	-							
Billing errors	1,239	4	2	0	1,245		1,240	4	1
Inaccurate Metering	1	0	0	0	1	0.06%	1	0	0
Wrongful Disconnect High Bill*	57 24	0	0	0 0	57 27	3.38% 1.60%	57 27	0	0 0
Inadequate Service	291	0	0	0	291	17.24%	291	0	0
Service Extension	1	0	0	0	1	0.06%	1	0	0
Service Restoration	63	1	2	0	66	3.91%	66	0	0
Complaint	0	0	0	0	0	0.00%	0	0	0
Total Commercial	1,676	5	7	0	1,688		1,683	4	1
Total Commercial Percentage	99.29%	0.30%	0.41%	0.00%					
Industrial									
Billing errors	307	0	1	1	309	71.36%	307	2	0
Inaccurate Metering	0	0	0	0	0	0.00%	0	0	0
Wrongful Disconnect	14	0	0	0	14	3.23%	14	0	0
High Bill*	3	0	0	0	3	0.69%	3	0	0
Inadequate Service	61	1	0	0	62	14.32%	62	0	0
Service Extension	0	0	0	0	0	0.00%	0	0	0
Service Restoration	45	0	0	0	45	10.39%	45	0	0
Total Industrial	430	1	1	1	433		431	2	0
Total Industrial Percentage	99.31%	0.23%	0.23%	0.23%					
Residential									
Billing errors	12,882	39	37	1	12,959	59.23%	12,956	3	0
Inaccurate Metering	1	0	1	0	2	0.01%	2	0	0
Wrongful Disconnect	843	1	7	0	851	3.89%	851	0	0
High Bill*	207	3	6	0	216	0.99%	216	0	0
Inadequate Service	7,025	17	29	0	7,071	32.32%	7,071	0	0
Service Extension	1	0	1	0	2	0.01%	2	0	0
Service Restoration	764	3	6	0	773	3.53%	773	0	0
MR-Special Call Cntr	0	0	0	0	0	0.00%	0	0	0
Complaint	6	0	0	0	6	0.03%	2	4	0
Total Residential	21,729	63	87	1	21,880		21,873	7	0
Total Residential Percentage	99.31%	0.29%	0.40%	0.00%	_ : , : 30		,	•	· ·
· ·					04.004		22.057	40	
Total State of Minnesota	23,835	69	95	2	24,001		23,987	13	1
Total ST of MN Percentage	99.31%	0.29%	0.40%	0.01%					

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

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Customer Complaint Report JUNE, 2020

Customer Complaint Report							Turna	round Day	s for
JUNE, 2020							Closir	ng a Comp	olaint Longer
							Initial	within	than 10
	Agree	Compromise	Demonstrate	Refuse	Total	%	Inquiry	10 days	days
Commercial	Ü	•						•	•
Billing errors	1,665	2	1	0	1,668	71.87%	1,666	2	0
Inaccurate Metering	20	0	0	0	20	0.86%	19	1	0
Wrongful Disconnect	92 24	0	0	0	92	3.96%	92	0	0
High Bill* Inadequate Service	24 367	1	1	0	25 369	1.08% 15.90%	24 369	0	0
Service Extension	1	0	0	0	1	0.04%	1	0	0
Service Restoration	146	0	0	0	146	6.29%	146	0	0
Complaint	0	0	0	0	0	0.00%	0	0	0
Total Commercial	2,315	3	3	0	2,321		2,317	4	0
Total Commercial Percentage	99.74%	0.13%	0.13%	0.00%					
Industrial									
Billing errors	374	1	0	0	375	66.37%	375	0	0
Inaccurate Metering	0	0	0	0	0	0.00%	0	0	0
Wrongful Disconnect	49	0	0	0	49	8.67%	49	0	0
High Bill*	2	0	0	0	2	0.35%	2	0	0
Inadequate Service	77	0	0	0	77	13.63%	77	0	0
Service Extension	1	0	0	0	1	0.18%	1	0	0
Service Restoration	61	0	0	0	61	10.80%	61	0	0
Total Industrial	564	1	0	0	565		565	0	0
Total Industrial Percentage	99.82%	0.18%	0.00%	0.00%					
Residential									
Billing errors	16,879	63	70	3	17,015	62.71%	17,011	4	0
Inaccurate Metering	24	0	0	0	24	0.09%	24	0	0
Wrongful Disconnect	596	2	3	0	601	2.22%	601	0	0
High Bill*	347	0	9	0	356	1.31%	356	1	0
Inadequate Service	7,732	22	42	4	7,800	28.75%	7,799	0	0
Service Extension	12	0	4	0	16	0.06%	16	0	0
Service Extension Service Restoration	1,298	6	11	0	1,315	4.85%		0	0
	•				,		1,315		
MR-Special Call Cntr	0	0	0	0	0	0.00%	0	3	0
Complaint	4	1	0	1	6	0.02%	3		
Total Residential	26,892	94	139	8	27,133		27,125	8	0
Total Residential Percentage	99.11%	0.35%	0.51%	0.03%					
Total State of Minnesota	29,771	98	142	8	30,019		30,007	12	0
Total ST of MN Percentage	99.17%	0.33%	0.47%	0.03%					

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

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Customer Complaint Report JULY, 2020

33_1, _3_3							0.00	.g	Longer	
							Initial	within	than 10	
	Agree	Compromise	Demonstrate	Refuse	Total	%	Inquiry	10 days	days	
Commercial		_								
Billing errors	1,435	2	2	0	1,439	77.78%	1,438	1	0	
Inaccurate Metering Wrongful Disconnect	20 46	0	0	0	20 46	1.08% 2.49%	20 46	1	0	
High Bill*	44	0	1	0	45	2.43%	44	0	0	
Inadequate Service	191	1	0	0	192	10.38%	192	0	0	
Service Extension	0	0	0	0	0	0.00%	0	0	0	
Service Restoration	105	2	1	0	108	5.84%	108	0	0	
Complaint	0	0	0	0	0	0.00%	0	0	0	
Total Commercial	1,841	5	4	0	1,850		1,848	2	0	
Total Commercial Percentage	99.51%	0.27%	0.22%	0.00%						
Industrial										
Billing errors	348	0	1	0	349	71.96%	349	0	0	
Inaccurate Metering	2	0	0	0	2	0.41%	2	0	0	
Wrongful Disconnect	15	0	0	0	15	3.09%	15	0	0	
High Bill*	3	0	0	0	3	0.62%	3	0	0	
Inadequate Service	48	0	0	0	48	9.90%	48	0	0	
Service Extension	0	0	0	0	0	0.00%	0	0	0	
Service Restoration	67	1	0	0	68	14.02%	68	0	0	
Total Industrial	483	1	1	0	485		485	0	0	
Total Industrial Percentage	99.59%	0.21%	0.21%	0.00%						
Residential										
Billing errors	17,477	59	95	5	17,636	61.81%	17,629	7	0	
Inaccurate Metering	25	0	0	0	25	0.09%	25	0	0	
Wrongful Disconnect	467	1	1	1	470	1.65%	470	0	0	
High Bill*	957	3	13	0	973	3.41%	973	0	0	
Inadequate Service	8,261	20	23	1	8,305	29.11%	8,304	1	0	
Service Extension	1	0	3	0	4	0.01%	4	0	0	
Service Restoration	1,091	5	14	0	1,110	3.89%	1,110	0	0	
MR-Special Call Cntr	0	0	0	0	0	0.00%	0	0	0	
Complaint	10	1	0	0	11	0.04%	0	10	1	
Total Residential	28,289	89	149	7	28,534		28,515	18	1	
Total Residential Percentage	99.14%	0.31%	0.52%	0.02%	,		,			
Total State of Minnesota	30,613	95	154	7	30,869		30,848	20	1	
Total ST of MN Percentage	99.17%	0.31%	0.50%	0.02%						

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

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Customer Complaint Report AUGUST, 2020

AUGUST, 2020								round Day ig a Comp	
A00001, 2020							Oloon	ig a comp	Longer
							Initial	within	than 10
	Agree	Compromise	Demonstrate	Refuse	Total	%	Inquiry	10 days	days
Commercial								_	
Billing errors	1,191 19	0	2	0 0	1,193 19	73.28% 1.17%	1,186 18	7 1	0 0
Inaccurate Metering Wrongful Disconnect	68	0	0	0	68	4.18%	68	0	0
High Bill*	42	0	2	0	44	2.70%	44	0	0
Inadequate Service	176	0	1	0	177	10.87%	177	0	0
Service Extension	0	0	0	0	0	0.00%	0	0	0
Service Restoration	127	0	0	0	127	7.80%	127	0	0
Complaint	0	0	0	0	0	0.00%	0	0	0
Total Commercial	1,623	0	5	0	1,628		1,620	8	0
Total Commercial Percentage	99.69%	0.00%	0.31%	0.00%					
Industrial									
Billing errors	249	2	1	0	252	69.81%	252	0	0
Inaccurate Metering	1	0	0	0	1	0.28%	1	0	0
Wrongful Disconnect	7	0	0	0	7	1.94%	7	0	0
High Bill*	4	0	0	0	4	1.11%	4	0	0
Inadequate Service	56	0	0	0	56	15.51%	56	0	0
Service Extension	0	0	0	0	0	0.00%	0	0	0
Service Restoration	40	0	1	0	41	11.36%	41	0	0
Total Industrial	357	2	2	0	361		361	0	0
Total Industrial Percentage	98.89%	0.55%	0.55%	0.00%					
Residential									
Billing errors	13,782	38	93	7	13,920	58.89%	13,917	3	0
Inaccurate Metering	27	1	1	0	29	0.12%	29	0	0
Wrongful Disconnect	476	3	5	0	484	2.05%	484	0	0
High Bill*	901	5	14	0	920	3.89%	920	0	0
Inadequate Service	6,918	51	44	3	7,016	29.68%	7,014	2	0
Service Extension	5	0	8	0	13	0.05%	13	0	0
Service Restoration	1,225	6	14	1	1,246	5.27%	1,246	0	0
MR-Special Call Cntr	0	0	0	0	0	0.00%	0	0	0
Complaint	11	0	0	0	11	0.05%	2	9	0
Total Residential	23,345	104	179	11	23,639		23,625	14	0
Total Residential Percentage	98.76%	0.44%	0.76%	0.05%					
Total State of Minnesota	25,325	106	186	11	25,628		25,606	22	0
Total ST of MN Percentage	98.82%	0.41%	0.73%	0.04%					

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

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Customer Complaint Report SEPTEMBER, 2020

SEPTEMBER, 2020								round Day ng a Comp	
,	Agree	Compromise	Demonstrate	Refuse	Total	%	Initial Inquiry	within 10 days	Longer than 10 days
Commercial	Agree	Compromise	Demonstrate	iveiuse	iotai	70	iliquily	10 days	uays
Billing errors	1,161	8	0	1	1,170	77.48%	1,168	2	0
Inaccurate Metering	1	0	0	0	1	0.07%	1	0	0
Wrongful Disconnect	47	0	0	0	47	3.11%	47	0	0
High Bill*	28 169	1 0	2	0 0	31 170	2.05%	31 170	0	0
Inadequate Service Service Extension	0	0	0	0	0	11.26% 0.00%	0	0	0
Service Restoration	90	0	1	0	91	6.03%	90	1	0
Complaint	0	0	0	0	0	0.00%	0	0	0
Total Commercial	1,496	9	4	1	1,510		1,507	3	0
Total Commercial Percentage	99.07%	0.60%	0.26%	0.07%					
Industrial									
Billing errors	279	0	0	0	279	76.44%	277	2	0
Inaccurate Metering	1	0	0	0	1	0.27%	1	0	0
Wrongful Disconnect	6	0	0	0	6	1.64%	6	0	0
High Bill*	1	0	1	0	2	0.55%	2	0	0
Inadequate Service	38	1	1	0	40	10.96%	40	0	0
Service Extension	0	0	2	0	2	0.55%	2	0	0
Service Restoration	35	0	0	0	35	9.59%	35	0	0
Total Industrial	360	1	4	0	365		363	2	0
Total Industrial Percentage	98.63%	0.27%	1.10%	0.00%					
Residential									
Billing errors	9,637	47	60	3	9,747	55.11%	9,744	3	0
Inaccurate Metering	16	0	1	0	17	0.10%	17	0	0
Wrongful Disconnect	594	1	3	0	598	3.38%	598	0	0
High Bill*	291	2	11	0	304	1.72%	304	0	0
Inadequate Service	6,337	31	41	2	6,411	36.25%	6,410	1	0
Service Extension	4	0	4	0	8	0.05%	8	0	0
Service Restoration	585	4	7	0	596	3.37%	596	0	0
MR-Special Call Cntr	0	0	0	0	0	0.00%	0	0	0
Complaint	6	0	0	0	6	0.03%	0	6	0
Total Residential	17,470	85	127	5	17,687		17,677	10	0
Total Residential Percentage	98.77%	0.48%	0.72%	0.03%					
Total State of Minnesota	19,326	95	135	6	19,562		19,547	15	0
Total ST of MN Percentage	98.79%	0.49%	0.69%	0.03%					

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

Closing a Complaint

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Customer Complaint Report OCTOBER, 2020

,							luitial		Longer
	Agree	Compromise	Demonstrate	Refuse	Total	%	Initial Inquiry	within 10 days	than 10 days
Commercial						, ,	,,,,		,
Billing errors	1,323	9	3	0	1,335	77.26%	1,328	7	0
Inaccurate Metering	3	0	0	0	3	0.17%	3	0	0
Wrongful Disconnect	41	0	0	0	41	2.37%	41	0	0
High Bill* Inadequate Service	25 225	0 1	2	0 0	27 227	1.56% 13.14%	27 226	0 1	0 0
Service Extension	1	0	0	0	1	0.06%	1	0	0
Service Restoration	94	0	0	0	94	5.44%	94	0	0
Complaint	0	0	0	0	0	0.00%	0	0	0
Total Commercial	1,712	10	6	0	1,728		1,720	8	0
Total Commercial Percentage	99.07%	0.58%	0.35%	0.00%					
Industrial									
Billing errors	291	1	0	0	292	68.71%	288	4	0
Inaccurate Metering	0	0	0	0	0	0.00%	0	0	0
Wrongful Disconnect	18	0	0	0	18	4.24%	18	0	0
High Bill*	1	0	0	0	1	0.24%	1	0	0
Inadequate Service	62	0	0	0	62	14.59%	62	0	0
Service Extension	0	0	0	0	0	0.00%	0	0	0
Service Restoration	52	0	0	0	52	12.24%	52	0	0
Total Industrial	424	1	0	0	425		421	4	0
Total Industrial Percentage	99.76%	0.24%	0.00%	0.00%					
Residential									
Billing errors	10,190	47	43	3	10,283	55.58%	10,282	1	0
Inaccurate Metering	16	0	0	0	16	0.09%	16	0	0
Wrongful Disconnect	522	0	1	1	524	2.83%	524	0	0
High Bill*	219	4	11	0	234	1.26%	234	0	0
Inadequate Service	6,491	25	53	2	6,571	35.52%	6,569	2	0
Service Extension	0,491	0	2	0	6	0.03%	6	0	0
	•			-					
Service Restoration	837	5	18	0	860	4.65%	860	0	0
MR-Special Call Cntr	2	0	1	0	3	0.02%	1	2	0
Complaint	4	0	1	0	5	0.03%	1	4	0
Total Residential	18,285	81	130	6	18,502		18,493	9	0
Total Residential Percentage	98.83%	0.44%	0.70%	0.03%					
Total State of Minnesota	20,421	92	136	6	20,655		20,634	21	0
Total ST of MN Percentage	98.87%	0.45%	0.66%	0.03%					

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

Closing a Complaint

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Customer Complaint Report NOVEMBER, 2020

•								•	Longer
							Initial	within	than 10
	Agree	Compromise	Demonstrate	Refuse	Total	%	Inquiry	10 days	days
Commercial									
Billing errors	521	2	1	0	524	72.58%	520	3	1
Inaccurate Metering	8 20	0	0	0 0	8 20	1.11% 2.77%	8 20	0	0
Wrongful Disconnect High Bill*	20 9	0	0	0	20 9	1.25%	20 9	0	0
Inadequate Service	139	0	0	0	139	19.25%	139	0	0
Service Extension	1	0	0	0	1	0.14%	1	0	0
Service Restoration	21	0	0	0	21	2.91%	21	0	0
Complaint	0	0	0	0	0	0.00%	0	0	0
Total Commercial	719	2	1	0	722		718	3	1
Total Commercial Percentage	99.58%	0.28%	0.14%	0.00%					
Industrial									
Billing errors	145	1	0	0	146	76.44%	145	1	0
Inaccurate Metering	0	0	0	0	0	0.00%	0	0	0
Wrongful Disconnect	7	0	0	0	7	3.66%	7	0	0
High Bill*	0	0	0	0	0	0.00%	0	0	0
Inadequate Service	34	0	0	0	34	17.80%	34	0	0
Service Extension	0	0	0	0	0	0.00%	0	0	0
Service Restoration	4	0	0	0	4	2.09%	4	0	0
Total Industrial	190	1	0	0	191		190	1	0
Total Industrial Percentage	99.48%	0.52%	0.00%	0.00%					
Residential									
Billing errors	1,511	23	34	3	1,571	31.43%	1,570	1	0
Inaccurate Metering	4	0	2	0	6	0.12%	6	0	0
Wrongful Disconnect	171	1	0	0	172	3.44%	172	0	0
High Bill*	131	4	5	0	140	2.80%	140	0	0
Inadequate Service	2,921	23	29	1	2,974	59.49%	2,972	2	0
Service Extension	1	0	3	0	4	0.08%	4	0	0
Service Restoration	125	2	4	0	131	2.62%	131	0	0
MR-Special Call Cntr	0	0	0	0	0	0.00%	0	0	0
Complaint	1	0	0	0	1	0.02%	1	0	0
·						0.0270			
Total Residential	4,865	53	77	4	4,999		4,996	3	0
Total Residential Percentage	97.32%	1.06%	1.54%	0.08%					
Total State of Minnesota	5,774	56	78	4	5,912		5,904	7	1
Total ST of MN Percentage	97.67%	0.95%	1.32%	0.07%					

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

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Customer Complaint Report DECEMBER, 2020

,			5.55 . 9 u 5				.g	Longer		
							Initial	within	than 10	
	Agree	Compromise	Demonstrate	Refuse	Total	%	Inquiry	10 days	days	
Commercial									_	
Billing errors	330	1	0	1	332		331	1	0	
Inaccurate Metering Wrongful Disconnect	13 24	0	0	0 0	13 24	2.48% 4.57%	13 24	0	0 0	
High Bill*	11	0	2	0	13	2.48%	12	1	0	
Inadequate Service	129	0	1	0	130	24.76%	129	1	0	
Service Extension	0	0	0	0	0	0.00%	0	0	0	
Service Restoration	12	0	1	0	13	2.48%	13	0	0	
Complaint	0	0	0	0	0	0.00%	0	0	0	
Total Commercial	519	1	4	1	525		522	3	0	
Total Commercial Percentage	98.86%	0.19%	0.76%	0.19%						
Industrial										
Billing errors	93	1	0	0	94	61.84%	93	0	1	
Inaccurate Metering	1	0	0	0	1	0.66%	1	0	0	
Wrongful Disconnect	5	0	0	0	5	3.29%	5	0	0	
High Bill*	2	0	0	0	2	1.32%	2	0	0	
Inadequate Service	45	0	0	0	45	29.61%	44	1	0	
Service Extension	0	0	0	0	0	0.00%	0	0	0	
Service Restoration	4	0	1	0	5	3.29%	5	0	0	
Total Industrial	150	1	1	0	152		150	1	1	
Total Industrial Percentage	98.68%	0.66%	0.66%	0.00%						
Residential										
Billing errors	1,164	21	34	1	1,220	32.49%	1,220	0	0	
Inaccurate Metering	16	0	0	0	16	0.43%	16	0	0	
Wrongful Disconnect	159	0	0	0	159	4.23%	159	0	0	
High Bill*	185	2	4	1	192	5.11%	191	1	0	
Inadequate Service	2,061	16	23	0	2,100	55.93%	2,096	4	0	
Service Extension	0	0	1	0	1	0.03%	1	0	0	
Service Restoration	62	0	5	0	67	1.78%	67	0	0	
MR-Special Call Cntr	0	0	0	0	0	0.00%	0	0	0	
Complaint	0	0	0	0	0	0.00%	0	0	0	
Total Residential	3,647	39	67	2	3,755		3,750	5	0	
Total Residential Percentage	97.12%	1.04%	1.78%	0.05%						
Total State of Minnesota	4,316	41	72	3	4,432		4,422	9	1	
Total ST of MN Percentage	97.38%	0.93%	1.62%	0.07%						

^{*} Includes Decoupling Complaints which are reported annually in separate filing on February 1st.

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Alison C	Archer	aarcher@misoenergy.org	MISO	2985 Ames Crossing Rd Eagan, MN 55121	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
James J.	Bertrand	james.bertrand@stinson.co m	STINSON LLP	50 S 6th St Ste 2600 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
James	Canaday	james.canaday@ag.state. mn.us	Office of the Attorney General-RUD	Suite 1400 445 Minnesota St. St. Paul, MN 55101	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
John	Coffman	john@johncoffman.net	AARP	871 Tuxedo Blvd. St, Louis, MO 63119-2044	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Generic Notice	Commerce Attorneys	commerce.attorneys@ag.st ate.mn.us	Office of the Attorney General-DOC	445 Minnesota Street Suite 1400 St. Paul, MN 55101	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Riley	Conlin	riley.conlin@stoel.com	Stoel Rives LLP	33 S. 6th Street Suite 4200 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Brooke	Cooper	bcooper@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022191	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
George	Crocker	gwillc@nawo.org	North American Water Office	PO Box 174 Lake Elmo, MN 55042	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
John	Farrell	jfarrell@ilsr.org	Institute for Local Self-Reliance	2720 E. 22nd St Institute for Local Self Reliance Minneapolis, MN 55406	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Sharon	Ferguson	sharon.ferguson@state.mn .us	Department of Commerce	85 7th Place E Ste 280 Saint Paul, MN 551012198	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Edward	Garvey	edward.garvey@AESLcons ulting.com	AESL Consulting	32 Lawton St Saint Paul, MN 55102-2617	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Michael	Норре	lu23@ibew23.org	Local Union 23, I.B.E.W.	445 Etna Street Ste. 61 St. Paul, MN 55106	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
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Richard	Johnson	Rick.Johnson@lawmoss.co m	Moss & Barnett	150 S. 5th Street Suite 1200 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Sarah	Johnson Phillips	sarah.phillips@stoel.com	Stoel Rives LLP	33 South Sixth Street Suite 4200 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Mark J.	Kaufman	mkaufman@ibewlocal949.o rg	IBEW Local Union 949	12908 Nicollet Avenue South Burnsville, MN 55337	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Thomas	Koehler	TGK@IBEW160.org	Local Union #160, IBEW	2909 Anthony Ln St Anthony Village, MN 55418-3238	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Peder	Larson	plarson@larkinhoffman.co m	Larkin Hoffman Daly & Lindgren, Ltd.	8300 Norman Center Drive Suite 1000 Bloomington, MN 55437	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Douglas	Larson	dlarson@dakotaelectric.co m	Dakota Electric Association	4300 220th St W Farmington, MN 55024	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Kavita	Maini	kmaini@wi.rr.com	KM Energy Consulting, LLC	961 N Lost Woods Rd Oconomowoc, WI 53066	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Pam	Marshall	pam@energycents.org	Energy CENTS Coalition	823 7th St E St. Paul, MN 55106	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Joseph	Meyer	joseph.meyer@ag.state.mn .us	Office of the Attorney General-RUD	Bremer Tower, Suite 1400 445 Minnesota Street St Paul, MN 55101-2131	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Stacy	Miller	stacy.miller@minneapolism n.gov	City of Minneapolis	350 S. 5th Street Room M 301 Minneapolis, MN 55415	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
David	Moeller	dmoeller@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Andrew	Moratzka	andrew.moratzka@stoel.co m	Stoel Rives LLP	33 South Sixth St Ste 4200 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
David	Niles	david.niles@avantenergy.c om	Minnesota Municipal Power Agency	220 South Sixth Street Suite 1300 Minneapolis, Minnesota 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Carol A.	Overland	overland@legalectric.org	Legalectric - Overland Law Office	1110 West Avenue Red Wing, MN 55066	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Generic Notice	Residential Utilities Division	residential.utilities@ag.stat e.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012131	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Kevin	Reuther	kreuther@mncenter.org	MN Center for Environmental Advocacy	26 E Exchange St, Ste 206 St. Paul, MN 551011667	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Richard	Savelkoul	rsavelkoul@martinsquires.c om	Martin & Squires, P.A.	332 Minnesota Street Ste W2750 St. Paul, MN 55101	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Will	Seuffert	Will.Seuffert@state.mn.us	Public Utilities Commission	121 7th PI E Ste 350 Saint Paul, MN 55101	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Ken	Smith	ken.smith@districtenergy.c om	District Energy St. Paul Inc.	76 W Kellogg Blvd St. Paul, MN 55102	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
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James M	Strommen	jstrommen@kennedy- graven.com	Kennedy & Graven, Chartered	150 S 5th St Ste 700 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Eric	Swanson	eswanson@winthrop.com	Winthrop & Weinstine	225 S 6th St Ste 3500 Capella Tower Minneapolis, MN 554024629	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Lynnette	Sweet	Regulatory.records@xcele nergy.com	Xcel Energy	414 Nicollet Mall FL 7 Minneapolis, MN 554011993	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Thomas	Tynes	jjazynka@energyfreedomc oalition.com	Energy Freedom Coalition of America	101 Constitution Ave NW Ste 525 East Washington, DC 20001	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Lisa	Veith	lisa.veith@ci.stpaul.mn.us	City of St. Paul	400 City Hall and Courthouse 15 West Kellogg Blvd. St. Paul, MN 55102	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric
Joseph	Windler	jwindler@winthrop.com	Winthrop & Weinstine	225 South Sixth Street, Suite 3500 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Patrick	Zomer	Pat.Zomer@lawmoss.com	Moss & Barnett a Professional Association	150 S. 5th Street, #1200 Minneapolis, MN 55402	Electronic Service		GEN_SL_Northern States Power Company dba Xcel Energy-Elec_Xcel Miscl Electric

CERTIFICATE OF SERVICE

- I, Mustafa Adam, hereby certify that I have this day served copies of the foregoing document on the attached list of persons.
 - <u>xx</u> by depositing a true and correct copy thereof, properly enveloped with postage paid in the United States mail at Minneapolis,
 Minnesota; or
 - <u>xx</u> by electronic filing.

MPUC Docket No: E002/M-21-___ Miscellaneous Electric Service List

Dated this 1st day of April 2021.

/s/ ______

Mustafa Adam Regulatory Administrator