



414 Nicollet Mall
Minneapolis, MN 55401

October 23, 2020

—Via Electronic Filing—

Mr. Will Seuffert
Executive Secretary
Minnesota Public Utilities Commission
121 7th Place East, Suite 350
St. Paul, MN 55101

RE: QUARTERLY COMPLIANCE FILING
COMMUNITY SOLAR GARDENS
DOCKET NO. E002/M-13-867

Dear Mr. Seuffert:

Northern States Power Company, doing business as Xcel Energy, submits this Quarterly Compliance Report to the Minnesota Public Utilities Commission. This Report provides the status of the Solar*Rewards Community program as of October 6, 2020.

We have electronically filed this document with the Minnesota Public Utilities Commission, and copies have been served on the parties on the attached service list. Please contact Jessica Peterson at jessica.k.peterson@xcelenergy.com or (612) 330-6850 if you have any questions regarding this filing.

Sincerely,

/s/

SHAWN WHITE
MANAGER, DSM & RENEWABLE REGULATORY STRATEGY AND PLANNING

Enclosures
c: Service List

STATE OF MINNESOTA
BEFORE THE
MINNESOTA PUBLIC UTILITIES COMMISSION

Katie J. Sieben	Chair
Valerie Means	Commissioner
Matthew Schuerger	Commissioner
Joseph Sullivan	Commissioner
John Tuma	Commissioner

IN THE MATTER OF THE PETITION OF
NORTHERN STATES POWER COMPANY
FOR APPROVAL OF ITS PROPOSED
COMMUNITY SOLAR GARDENS PROGRAM

DOCKET NO. E002/M-13-867

QUARTERLY COMPLIANCE REPORT

INTRODUCTION

Northern States Power Company, doing business as Xcel Energy, submits this Quarterly Compliance Report to the Minnesota Public Utilities Commission (Commission) regarding our Solar*Rewards Community[®] program. The balance of this Quarterly Compliance Report provides information current as of October 6, 2020 consistent with the Commission's December 5, 2019 Order Amending Reporting Requirements.

QUARTERLY REPORT

I. SOLAR*REWARDS COMMUNITY PROGRAM STATUS

As of the start of the fourth quarter of 2020, the Solar*Rewards Community program finds 739 MW_{AC} of connected solar garden generation online and 337 project sites completed. There are approximately 423 project sites in our active queue. Attachment A, the Solar*Rewards Community Program Dashboard, provides further detail regarding active status, bill credits and projects currently projected for completion in 2020.

II. SUBSCRIPTIONS

Bill credits begin to accrue the first day of the first full month of garden operation (Commercial Operation). Typically, subscription information is first available when the bill credits begin to accrue.¹ There are over 23,400 subscriptions (or premises) in

¹ For purposes of the Report, the Company provides its subscription analysis for gardens receiving bill credits in August 2020.

the Minnesota community solar garden program. Residential customers make up 85 percent of the overall number of subscriptions (and 94 percent of unique subscribers), and 13 percent of the subscribed capacity. Subscription and subscriber values are not the same because some subscribers may have more than one subscription. We offer further metrics in Table 1 and break them down further by type as detailed below.

Table 1. Subscription Metrics
(Snapshot for August 2020)

	Residential	Small General Service	General Service	Other	Total
Number of Subscriptions	19,938	1,284	1,690	519	23,431
% of Subscriptions	85%	5%	7%	2%	100%
Subscribers (Unique by Rate)	19,223	352	735	178	20,488
% of Subscribers	94%	2%	4%	1%	100%
DC Capacity Allocation (kW)	132,448	13,000	888,163	21,015	1,054,626
% of Subscription Capacity	13%	1%	84%	2%	100%
AC Monthly Production Allocation (kWh)	18,931,467	1,833,985	125,081,852	2,994,552	148,841,855
August Bill Credits	\$2,937,640	\$ 236,876	\$14,261,666	\$344,911	\$17,781,094
% of Bill Credit	17%	1%	80%	2%	100%

Most subscribers receive the Applicable Retail Rate (ARR). We break down the number of applications and bill credits between the ARR and Value-of-Solar in Table 2. There are no active gardens receiving the residential adder nor the 2019 VOS at this time.

Table 2. Subscription Metrics (ARR vs. VOS)
(Snapshot produced for August 2020)

	ARR				VOS			
	Res.	Small General Service	General Service	Other	Res.	Small General Service	General Service	Other
# of Subscriptions	19,903	1,185	1,449	472	35	99	241	47
# of Subscribers	19,188	309	597	159	35	43	138	19
DC Capacity Allocation (kW)	131,940	10,713	755,688	17,405	507	2,288	132,475	3,610
AC Monthly May Production Allocation (kWh)	18,851,903	1,505,704	105,739,549	2,466,544	79,563	328,281	19,342,302	528,007
August Bill Credits	\$2,933,620	\$220,611	\$13,292,210	\$318,438	\$4,019	\$16,265	\$969,455	\$26,472

III. TARIFFED TIMELINES – PRE-MN DIP

Attachments B through D to this Report are provided in compliance with the Commission’s August 6, 2015 Order at Order Point 2.² We note that the timelines referenced in these Attachments do not apply to applications submitted under the Minnesota Distribution Interconnection Process (MN DIP).

Accordingly, we offer the following summary of compliance below for *pre*-MN DIP applications:

- ***Application Completeness (Attachment B)***: The Company has met this timeline for ninety-seven percent of all active pre-MN DIP applications.
- ***Statement of Work (Attachment C)***: Approximately 99 percent of program SOWs for all active pre-MN DIP applications have been delivered within the timeframes outlined in Section 9 Tariff.
- ***Study Delivery***³ ***(Attachment D)***: To determine whether this criterion has been met, the Company reviewed pre-MN DIP studies delivered to solar garden developers and whether they were timely sent. Approximately 20 percent of these studies for this program in this timeframe have been timely delivered within the allocated timeframe for reasons identified in previous reporting. We further note that there are currently 20 projects that are in the restudy phase – each of these projects has an individual delivery date based on the project ahead of it in queue.

IV. MN DIP (TIMELINES, PROCESS, ISSUES)

A. Study Timelines

Timelines for MN DIP are to be tracked in detail and reported up through March 2022 for the prior calendar year as provided for in Docket No. E002/M-16-521.⁴ We provide further information regarding active study timelines for MN DIP projects in Table 3 below including both system impact studies (SIS) and facilities studies. Table 3 is an updated version of the table ordered by the Commission on December 5, 2019. This table was modified for clarity and includes the same information as requested.⁵

² Our Revised Tariff, effective on December 18, 2015, added new timeline requirements under our Electric Rate Book, Section 9. This timeline was added to these requirements.

³ We are only tracking the first delivery date in Attachment D.

⁴ See Xcel Energy, Compliance Filing – 2019 Interconnections, Docket Nos. E999/CI-01-1023&E99/CI-16-521. (March 2, 2020)

⁵ See Xcel Energy, Compliance Filing Q2 Report, Docket No. E002/M-13-867 (April 16, 2020) for differences in this documentation.

Table 3: Quarterly Study Results (Q3 2020)

	July	August	September
Number of Studies Due in Q3			
Studies delivered: sent on time	2	3	6
Studies delivered: after first milestone	7	11	10
Studies not yet delivered (categorized by reason why)			
<i>Administrative Delay</i>	1		
<i>Batch Studies</i>	2		
<i>Power Flow Delays</i>	1	1	
<i>Data Validation</i>	5	2	

For the projects noted as delivered after the first milestone or “not yet delivered”, we provide the following additional detail and clarify that we have not represented extended timelines due to any of these circumstances:

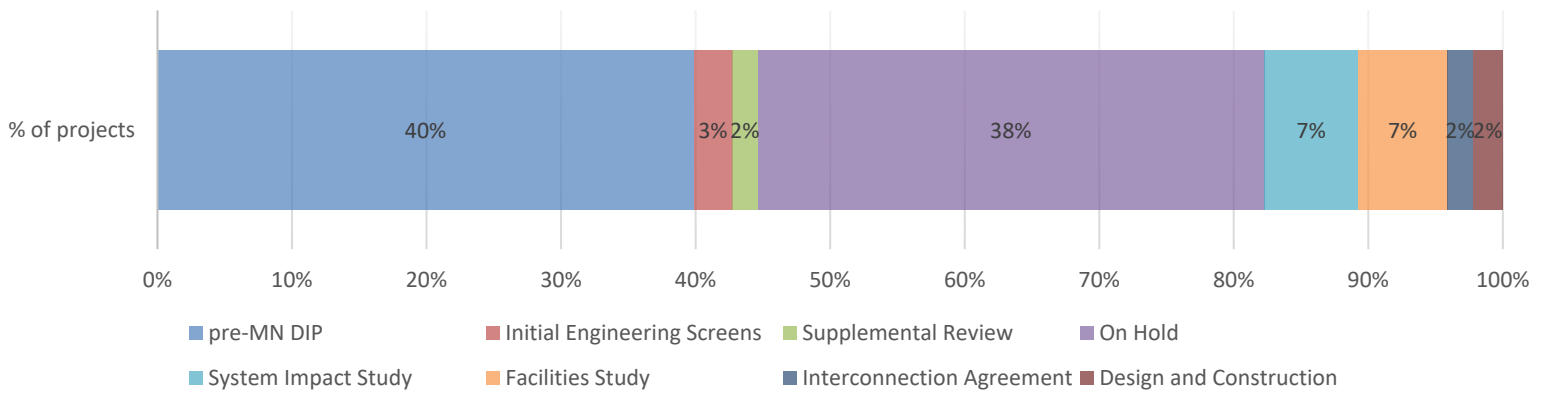
- *Batch studies* – Five project applications were processed as batch studies (one batch with two applications and one batch study with three applications). Due to the additional complexities associated with this kind of review, additional time is warranted. The results for one batch studies were delivered within 40 Business Days, the other was delivered in less than 90 Business Days. If these projects were to have been performed sequentially, they would have taken over 90 Business Days per application. Batch studies constitute a time savings for the developer and Xcel Energy.
- *No capacity scenarios* – Several projects received no capacity/Phase 2 SIS required notices. In some cases, the developer insisted that Xcel Energy perform a Phase 1 SIS so they could validate the no capacity/Phase 2 determination. This delayed the start of the SIS. The Phase 2 notification process was also being aligned internally during Q3 2020, which resulted in some additional minor delays in getting approved notifications to developers. All of these delays occurred within the reporting months and therefore do not show under the “not yet delivered” section above in Table 3.
- *Power flow delays* – Six projects were impacted by delays with the power flow study. These range from internal Xcel QA comments to restudies caused by queue shifts/withdrawals. As higher penetrations of DER occur on a feeder, the associated power flows become more complex and challenging.
- *Data validation* – Eight projects were delayed due to data validation during the system impact study phase. Some of these validations were large and required multi-day field verifications. Increasing penetration levels also increase the importance of accurate field data as we reach the limits on parts of our system.

We also note that there are several studies that are currently on hold and therefore do not have defined timelines for completion.

B. Process

There are currently 190 CSGs under the MN DIP Process and 126 CSGs under the *pre*-MN DIP process moving through interconnection. We include the stages these projects are in as of October 7, 2020 as they appear on the interconnection queue report.⁶

**Figure 1: Solar*Rewards Community – Active Projects
October 7, 2020**



We continue to see CSGs concentrated on certain feeders. As a result, several projects are behind others in queue. This has caused 47 percent of the active applications (not in design) to be reviewed on only 16 feeders.

Table 4: Feeders with several CSG studies in Queue (October 2020)

# of CSG Projects per Feeder in Study Analysis	Feeders	
4	SDX311 LAY061 GAY002	SMT072 SWN022 WAB031
5	MAZ021 WIN043 WEL021	WEF071 LCR311

⁶ The Solar*Rewards Community queue can be found at https://www.xcelenergy.com/working_with_us/how_to_interconnect.

# of CSG Projects per Feeder in Study Analysis	Feeders
6	WAS092 AVR081
7	MHW311
10	PAT312
16	CHI311

C. Issues/Concerns

1. Serial Review

We continue to get questions regarding the Serial Study Process as part of MN DIP. We remind developers that MN DIP requires the Area EPS Operator (i.e. Xcel Energy) to maintain a single, administrative queue and manage the queue by geographical region (i.e. feeder, substation, etc.) This means that all DER applications, including community solar gardens and on-site solar systems, are being studied serially based on their queue position (as noted in MN DIP 1.8.3). Applications behind projects being studied in queue are temporarily placed “on hold” until the application ahead in queue is fully studied and has either signed the Interconnection Agreement (IA) within the required 30-day timeframe or has been withdrawn. The application timeline is paused until the application re-enters active study.

2. Process Improvements

We are exploring several options to address concerns expressed by the solar community as a result of implementing the MN DIP process. Further, we continue to work with stakeholders as part of the Distributed Generation Working Group to determine next steps and changes to the MN DIP itself where necessary. To-date the following actions have been taken:

- Public notice, within the public queue, regarding which applications may take a significant time due to number of projects in queue and complexity;
- Providing cluster/batch System Impact Studies (SIS) for projects by the same developer and multiple developers;
- Offering Phase II SIS that could allow for a specialized SIS to explore systematic changes that are outside our more standard SIS analysis;
- Tightening our project tracking with more refined internal targets; and
- Leveraging an additional consultant and internal resources to reduce potential bottlenecks.

In addition, we continue to make progress on the following:

- We are working on adjusting privacy rules to allow developers to be identified within the queue to help facilitate cluster/batch studies;
- Determining the criteria as to when capacity on a feeder should be capped and no additional interconnection applications will be accepted for review;
- Leveraging additional resources to begin proactive modeling in the future; and
- Generating a cost estimate for proactive field data verification of company equipment.

V. DISCONNECTED GARDENS

We disconnect CSGs for cause when needed to ensure the safety and power quality of the electric distribution system. The improper operation of a generating system pushing power to the grid causes operating issues for the Company, including over-voltage impacts to nearby customers and safety concerns for our crews, customers and the public.

We provide notification in this docket to the Commission where we have disconnected a system, and it remains disconnected, based on a breach of the IA requirements that the system be installed and operated consistent with the Technical Standards in the Section 10 Tariff, and the requirements or standards in the National Electrical Code, American National Standards Institute, or the Institute of Electrical and Electronic Engineers.

Table 5: Current Disconnections Due to Breach in IA

Disconnect #	Reason for Disconnection	Commission Notice	Status
001	Failure of Open Phase Test	4/23/19	Still disconnected

IV. MEDIATION REQUESTS

We received three recent mediation requests, two have concluded and one is still in process. Due to the confidential nature of mediations, only general information can be provided here. Please note where a mediation is concluded does not necessarily mean that the issues have been resolved.

Table 6: 2020 Mediations

Mediation #	Reason for Mediation	Mediation Conducted	Mediation Concluded
001	Garden Outages	June	Yes
002	Substation Costs	July	Yes
003	Various issues	In Process	No

V. PLANNED OUTAGES

Planned outages are required for community solar gardens (and other dedicated power producing distributed generation resources (DER)) per Xcel Energy’s safety guidelines around hotline work. Stakeholder discussions continue around reporting and potential technical solutions to remove this requirement in the future.

A. Reporting

Our enhanced notification system, EverBridge system, has now been put into place for planned outages as that term has been used by Xcel Energy in this docket. The soft roll-out of EverBridge notifications started on July 20, 2020; phone calls were also in place over the summer as training of all control center staff continued.

There are currently six types of Everbridge Notifications: Upcoming, Start, Update, Close, Cancelled and Emergency. Upcoming notifications are always sent per switch plan 24-48 hours (sometimes earlier) in advance of a planned outage. Start notifications are sent the day of when the garden is taken offline and close notifications are provided when the garden is put back online. When necessary additional notifications are provided for updates, cancelled outages and emergency (which are not always available).

The notification will include feeder, switch plan number, categorized reason for outage and start and end date. The notification will not include the garden name or SRC# or the specific start or end time. Outages are taken at the feeder level, which means that all gardens at that feeder will be removed from service; since the feeder name/number is included in the outage notification it is the garden operator’s responsibility to know which feeders their gardens are located on. As there has been confusion regarding this point, an additional feeder report has been created in the SalesForce Portal to identify which garden is associated per feeder.

In addition, the start and end time of the outage is not included as part of the notification sent. Feeders can have several interconnected CSGs so the control centers send a “start” notification before actual trucks are sent to remove the gardens down the line at various times throughout the day – we cannot guarantee any specific time for a planned outage.

Per the Commission’s October 13, 2020 Order, we provide reporting details in this quarterly report provided by the EverBridge system in Attachment E. We have limited this data to the timeframe in which all employees were trained to use the system beginning on September 15, 2020. In this timeframe, the maximum amount of time a CSG was offline was 20 days; the average time for an outage was three days; and the most common reasons for an outage were due to upgrades to accommodate additional DER and Xcel Energy System Maintenance. Given the limited data set established in this first reporting period of the outage system, we caution the use of assuming details from this limited analysis. We will continue to analyze this data in upcoming compliance reports.

B. Technical Solutions

Several stakeholder conversations regarding additional mitigation and early notification were held over the past few months. We have received stakeholder feedback and will be filing an update to the Commission on these discussions on November 2, 2020.

VI. PROGRAM UPDATES

Our Quarterly Report finds the Solar*Rewards Community program moving forward with new applications and completion of projects. Below we outline program updates as a result of program changes or situations that have been presented in 2020.

Equipment lead times have increased substantially as a result of the public health emergency, wildfires out west and additional tropical weather events. For example, wire necessary to reconductor projects have increased lead times to 30-42 weeks.

As a result of equipment lead times, we have also adjusted our construction process for SRC projects utilizing a Hold Request for stopping ongoing construction of interconnection facilities. Typically, we would only allow projects to go on hold for a maximum of seven months but are now extending this timeframe to twelve months. This extension also includes the following requirements of the interconnection applicant must be met:

- Allow enough time for Xcel Energy to design and construct the project under standard conditions (up to 12-week design and 16-week construction); and
- Agree to pay Xcel Energy's actual cost under the IA.

We may cancel any approved Hold Request, if another party has a signed IA that is impacted by the Hold Request, the applicable timeline for completing the project is less than 12 months from ending or Xcel Energy, in its sole discretion, determines that it is proper to cancel the Hold Request.

CONCLUSION

We appreciate the opportunity to report on the progress of the Solar*Rewards Community program. The Company will continue to report progress as projects move through the interconnection queue into commercial operation.

Dated: October 23, 2020

Northern States Power Company

Minnesota Solar*Rewards Community®

Status Report | October 2020

PROJECT STATUS

- MNDIP Applications = 404 (362 remain active)
- New Applications (2020) = 330 (310 remain active)
- Total No. of Applications under the VOS = 479 (359 remain active)

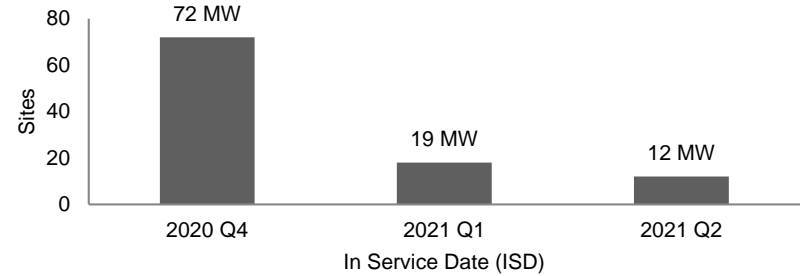
October 6, 2020	Project Sites	MW (AC)
TOTAL	808	*1,162+
Completed Projects	337	739
In Progress Applications	471	*423+
IN PROGRESS APPLICATION SUMMARY		
Application	172	*127+
Study	197	194
In Process	177	176
Interconnection Agreement Issued	13	11
Pre-MNDIP Restudy in Process	7	7
Design & Construction	102	103
*Applications prior to submission may not have a value, therefore this is a minimum.		

PROGRAM UPDATES

- Program and DER Engineering process improvements continue to strive to meet MNDIP milestones.
- Mark your calendars and watch for invites:
 - SRCMN **Planned Outages** Office Hour Thursday, October 22, 2020, 11:00am – 12:00pm CST
 - **Q4 SRCMN Workgroup** meeting Tuesday, November 17, 2020, 12:00pm – 3:00pm CST
 - MNDIP Initiate Application, also known as the **Completeness Review**, Office Hour coming soon

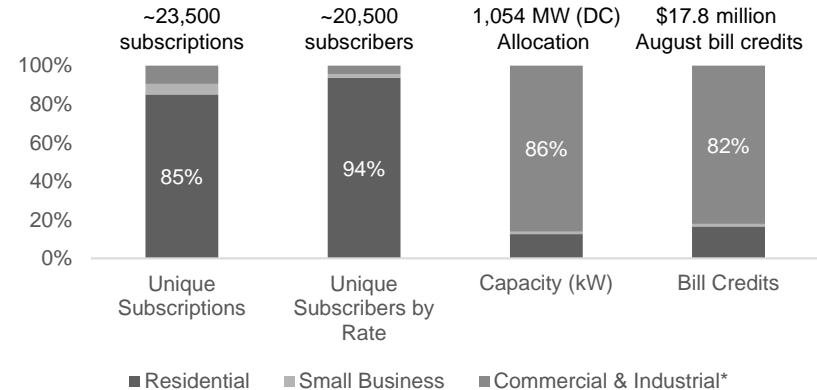
SOLAR GARDENS IN DESIGN & CONSTRUCTION

- 103 MW (AC) in Design & Construction at 102 sites



ACTIVE SOLAR GARDENS

- Details below are through August 2020
- ~\$312 million – Total Bill Credits paid



Attachment B - Pre-MN DIP

Solar Garden: Solar Garden ID	Site ID	Submission	Status	Sent to Engineering Review - Clock Start One	Comments Sent 1	Clock Restart 1	Comments Sent 2	Clock Restart 2	Comments Sent 3	Clock Restart 3	End of 30 day review clock	Application Considered Compete	Data Pulled	Time lapse between requirement and date sent	Section 9 Requirement Met	Additional Information
SRC039758	108	5/1/2015	Step 5: Design and Constructions	6/10/2015	6/29/2015	7/1/2015	8/7/2015	1/5/2017	8/30/2015		2/5/2017	9/4/2016	10/9/2020	154	YES	Originally considered complete on 9/4/15. Required to re-enter review on 1/4/17. Comments sent 1/20/17
SRC039756	108	5/1/2015	Step 5: Design and Constructions	6/10/2015	6/29/2015	7/1/2015	8/7/2015	1/5/2017	8/30/2015		2/5/2017	9/4/2016	10/9/2020	154	YES	Originally considered complete on 9/4/15. Required to re-enter review on 1/4/17. Comments sent 1/20/17
SRC039757	108	5/1/2015	Step 5: Design and Constructions	6/10/2015	6/29/2015	7/1/2015	8/7/2015	1/5/2017	8/30/2015		2/5/2017	9/4/2016	10/9/2020	154	YES	Originally considered complete on 9/4/15. Required to re-enter review on 1/4/17. Comments sent 1/20/17
SRC039624	108	4/20/2015	Step 5: Design and Constructions	6/10/2015	6/29/2015	7/1/2015	8/7/2015	1/5/2017	8/30/2015		2/5/2017	9/4/2016	10/9/2020	154	YES	Originally considered complete on 9/4/15. Required to re-enter review on 1/4/17. Comments sent 1/20/17
SRC051585	493	11/15/2016	Step 5: Design and Constructions	12/23/2016	1/20/2017	1/30/2017	2/27/2017	3/20/2017			4/20/2017	4/7/2017	10/9/2020	13	YES	
SRC052761	562	12/29/2016	Step 5: Design and Constructions	1/31/2017	3/2/2017			3/20/2017			4/20/2017	4/7/2017	10/9/2020	13	YES	
SRC052434	578	12/9/2016	Step 5: Design and Constructions	1/31/2017	3/2/2017			3/20/2017			4/20/2017	4/7/2017	10/9/2020	13	YES	
SRC052718	622	12/27/2016	Step 5: Design and Constructions	1/25/2017	2/24/2017	3/13/2017					4/13/2017	3/31/2017	10/9/2020	13	YES	
SRC052726	628	12/27/2016	Step 5: Design and Constructions	1/25/2017	2/27/2017	3/13/2017					4/13/2017	3/31/2017	10/9/2020	13	YES	
SRC052839	629	12/30/2016	Step 5: Design and Constructions	1/27/2017	2/23/2017	3/14/2017					4/14/2017	4/10/2017	10/9/2020	4	YES	
SRC052813	638	12/30/2016	Step 5: Design and Constructions	1/25/2017	2/24/2017	3/13/2017					4/13/2017	3/31/2017	10/9/2020	13	YES	
SRC061101	651	8/14/2017	Step 5: Design and Constructions	1/3/2019	1/18/2019	2/8/2019	3/11/2019	3/20/2019			4/20/2019	4/1/2019	10/9/2020	19	YES	
SRC062797	653	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC062798	654	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC062805	661	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC062809	663	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC062811	665	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC062814	668	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC062819	673	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC062821	675	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC062822	676	10/12/2017	Step 5: Design and Constructions	12/13/2017	1/11/2018	1/11/2018					2/11/2018	1/22/2018	10/9/2020	20	YES	
SRC062823	677	10/12/2017	Step 5: Design and Constructions	12/13/2017							1/13/2018	1/11/2018	10/9/2020	2	YES	
SRC063637	684	11/10/2017	Step 5: Design and Constructions	3/13/2018							4/13/2018	4/2/2018	10/9/2020	11	YES	
SRC063638	685	11/13/2017	Step 5: Design and Constructions	3/13/2018							4/13/2018	4/2/2018	10/9/2020	11	YES	
SRC064072	693	12/5/2017	Step 5: Design and Constructions	3/13/2018	4/2/2018	4/4/2018					5/5/2018	4/9/2018	10/9/2020	26	YES	
SRC064075	696	12/5/2017	Step 5: Design and Constructions	3/13/2018	4/2/2018	4/4/2018					5/5/2018	4/9/2018	10/9/2020	26	YES	
SRC064853	699	1/29/2018	Step 5: Design and Constructions	4/5/2018							5/6/2018	4/9/2018	10/9/2020	27	YES	
SRC065658	703	3/20/2018	Step 5: Design and Constructions	4/20/2018	5/14/2018	6/7/2018					7/8/2018	6/14/2018	10/9/2020	24	YES	
SRC067199	714	5/21/2018	Step 5: Design and Constructions	6/12/2018	6/14/2018	7/6/2018	7/9/2018	7/9/2018			8/9/2018	7/10/2018	10/9/2020	30	YES	
SRC067634	724	6/14/2018	Step 5: Design and Constructions	8/15/2018	8/23/2018	8/28/2018					9/28/2018	9/6/2018	10/9/2020	22	YES	
SRC067637	725	6/15/2018	Step 5: Design and Constructions	7/20/2018	7/31/2018	8/7/2018					9/7/2018	8/8/2018	10/9/2020	30	YES	
SRC067638	726	6/15/2018	Step 5: Design and Constructions	7/23/2018	7/26/2018	7/31/2018	8/2/2018	8/2/2018			9/2/2018	8/6/2018	10/9/2020	27	YES	
SRC067954	728	7/23/2018	Step 5: Design and Constructions	8/8/2018	8/10/2018	8/14/2018	8/23/2018				9/23/2018	8/31/2018	10/9/2020	23	YES	
SRC067962	730	7/24/2018	Step 5: Design and Constructions	8/16/2018	9/18/2018	9/25/2018					10/26/2018	10/31/2018	10/9/2020	(5)	NO	
SRC067961	731	7/24/2018	Step 5: Design and Constructions	8/16/2018	9/18/2018	9/25/2018	11/30/2018	11/5/2018		11/30/2018	12/31/2018	1/2/2019	10/9/2020	(2)	NO	
SRC068267	743	8/31/2018	Step 5: Design and Constructions	11/1/2018	11/5/2018	11/8/2018					12/9/2018	11/9/2018	10/9/2020	30	YES	
SRC068270	746	9/4/2018	Step 5: Design and Constructions	10/30/2018	11/29/2018	11/30/2018	1/2/2019				2/2/2019	1/2/2019	10/9/2020	31	YES	
SRC068444	750	9/13/2018	Step 5: Design and Constructions	10/30/2018							11/30/2018	11/5/2018	10/9/2020	25	YES	
SRC068440	757	9/13/2018	Step 5: Design and Constructions	10/30/2018	11/27/2018	11/27/2018					12/28/2018	11/30/2018	10/9/2020	28	YES	
SRC068630	761	9/21/2018	Step 5: Design and Constructions	12/3/2018	12/28/2018						1/28/2019	12/28/2018	10/9/2020	31	YES	
SRC068912	772	10/2/2018	Step 5: Design and Constructions	11/8/2018							12/9/2018	11/30/2018	10/9/2020	9	YES	
SRC068979	789	10/16/2018	Step 5: Design and Constructions	11/29/2018	12/28/2018						1/28/2019	12/28/2018	10/9/2020	31	YES	
SRC068980	790	10/17/2018	Step 5: Design and Constructions	11/12/2018	12/7/2018	12/19/2018					1/19/2019	12/28/2018	10/9/2020	22	YES	
SRC068981	791	10/16/2018	Step 5: Design and Constructions	11/12/2018	12/7/2018	12/17/2018					1/17/2019	1/11/2019	10/9/2020	6	YES	
SRC068982	792	10/16/2018	Step 5: Design and Constructions	11/14/2018	12/7/2018	12/19/2018					1/19/2019	12/28/2018	10/9/2020	22	YES	
SRC068983	793	10/16/2018	Step 5: Design and Constructions	11/12/2018	12/7/2018	12/17/2018					1/17/2019	1/11/2019	10/9/2020	6	YES	
SRC068984	794	10/16/2018	Step 5: Design and Constructions	11/12/2018	12/7/2018	12/17/2018					1/17/2019	1/11/2019	10/9/2020	6	YES	
SRC068985	795	10/16/2018	Step 5: Design and Constructions	11/12/2018	12/7/2018	12/17/2018					1/17/2019	1/11/2019	10/9/2020	6	YES	
SRC068986	796	10/16/2018	Step 5: Design and Constructions	11/12/2018	12/7/2018	12/17/2018					1/17/2019	1/11/2019	10/9/2020	6	YES	
SRC068988	798	10/18/2018	Step 5: Design and Constructions	11/1/2018	11/27/2018	11/29/2018	1/2/2019	1/3/2019			2/3/2019	1/3/2019	10/9/2020	31	YES	
SRC069415	800	10/29/2018	Step 5: Design and Constructions	12/3/2018	12/28/2018	12/28/2018					1/28/2019	1/11/2019	10/9/2020	17	YES	
SRC069417	802	10/29/2018	Step 5: Design and Constructions	12/3/2018	12/28/2018	12/28/2018					1/28/2019	1/11/2019	10/9/2020	17	YES	
SRC069420	805	10/29/2018	Step 5: Design and Constructions	11/6/2018							12/7/2018	11/30/2018	10/9/2020	7	YES	
SRC069421	806	10/30/2018	Step 5: Design and Constructions	12/3/2018	12/28/2018	12/28/2018					1/28/2019	1/11/2019	10/9/2020	17	YES	
SRC069422	807	10/30/2018	Step 5: Design and Constructions	11/12/2018	12/7/2018	12/17/2018					1/17/2019	1/11/2019	10/9/2020	6	YES	
SRC069427	808	10/31/2018	Step 5: Design and Constructions	12/3/2018	12/28/2018	12/28/2018					1/28/2019	1/11/2019	10/9/2020	17	YES	
SRC069433	814	10/31/2018	Step 5: Design and Constructions	11/27/2018	12/28/2018	1/3/2019					2/3/2019	1/3/2019	10/9/2020	31	YES	
SRC069434	815	10/31/2018	Step 5: Design and Constructions	11/27/2018	12/27/2018	1/3/2019					2/3/2019	1/3/2019	10/9/2020	31	YES	
SRC069437	818	10/31/2018	Step 5: Design and Constructions	11/27/2018	12/28/2018	1/3/2019					2/3/2019	1/3/2019	10/9/2020	31	YES	
SRC069439	820	10/31/2018	Step 5: Design and Constructions	11/13/2018							12/14/2018	12/6/2018	10/9/2020	8	YES	
SRC069525	822	11/2/2018	Step 5: Design and Constructions	11/14/2018	12/7/2018	2/25/2019					3/28/2019	3/19/2019	10/9/2020	9	YES	
SRC069532	829	11/5/2018	Step 5: Design and Constructions	11/27/2018	12/28/2018	1/7/2019					2/7/2019	1/11/2019	10/9/2020	27	YES	
SRC069871	832	11/9/2018	Step 5: Design and Constructions	11/19/2018	12/17/2018						1/17/2019	12/27/2018	10/9/2020	21	YES	
SRC069875	836	11/12/2018	Step 5: Design and Constructions	12/10/2018												

Attachment B - Pre-MN DIP

Solar Garden: Solar Garden ID	Site ID	Submission	Status	Sent to Engineering Review - Clock Start One	Comments Sent 1	Clock Restart 1	Comments Sent 2	Clock Restart 2	Comments Sent 3	Clock Restart 3	End of 30 day review clock	Application Considered Compete	Data Pulled	Time lapse between requirement and date sent	Section 9 Requirement Met	Additional Information
SRC071173		1/18/2019	Step 4: Engineering Scoping Study	2/1/2019							3/4/2019	2/28/2019	10/9/2020	4	YES	
SRC071722		2/20/2019	Step 4: Engineering Scoping Study	3/21/2019							4/21/2019	3/26/2019	10/9/2020	26	YES	
SRC072910		4/3/2019	Step 4: Engineering Scoping Study	5/16/2019							6/16/2019	6/6/2019	10/9/2020	10	YES	
SRC072911		4/3/2019	Step 4: Engineering Scoping Study	5/16/2019							6/16/2019	6/6/2019	10/9/2020	10	YES	
SRC071262		1/24/2019	Step 5: Design and Constructions	2/18/2019							3/21/2019	3/20/2019	10/9/2020	1	YES	
SRC071263		1/24/2019	Step 5: Design and Constructions	2/8/2019							3/11/2019	3/11/2019	10/9/2020	0	YES	
SRC074278		5/28/2019	Step 4: Engineering Scoping Study	6/14/2019							7/15/2019	6/19/2019	10/9/2020	26	YES	
SRC070888		12/7/2018	Step 5: Design and Constructions	12/19/2018	12/31/2018						1/31/2019	2/1/2019	10/9/2020	(1)	NO	
SRC071126		1/7/2019	Step 5: Design and Constructions	2/1/2019							3/4/2019	2/28/2019	10/9/2020	4	YES	
SRC071404		1/25/2019	Step 5: Design and Constructions	2/15/2019	3/14/2019	3/14/2019					4/14/2019	3/18/2019	10/9/2020	27	YES	
SRC071405		1/25/2019	Step 5: Design and Constructions	2/27/2019	3/25/2019	4/3/2019					5/4/2019	4/4/2019	10/9/2020	30	YES	
SRC070623		12/4/2018	Step 5: Design and Constructions	2/5/2019							3/8/2019	3/5/2019	10/9/2020	3	YES	
SRC072569		3/21/2019	Step 5: Design and Constructions	4/19/2019							5/20/2019	4/25/2019	10/9/2020	25	YES	
SRC072581		3/21/2019	Step 5: Design and Constructions	5/7/2019	5/14/2019	5/28/2019	5/30/2019				6/30/2019	5/30/2019	10/9/2020	31	YES	
SRC072576		3/21/2019	Step 5: Design and Constructions	5/7/2019	5/14/2019	5/21/2019					6/21/2019	5/23/2019	10/9/2020	29	YES	
SRC072570		3/21/2019	Step 5: Design and Constructions	4/19/2019							5/20/2019	4/26/2019	10/9/2020	24	YES	
SRC071535		2/4/2019	Step 4: Engineering Scoping Study	2/8/2019							3/11/2019	2/18/2019	10/9/2020	21	YES	
SRC072814		4/1/2019	Step 5: Design and Constructions	5/7/2019	5/14/2019	5/28/2019					6/28/2019	6/3/2019	10/9/2020	25	YES	
SRC072585		3/21/2019	Step 5: Design and Constructions	5/7/2019	5/14/2019	5/28/2019					6/28/2019	6/3/2019	10/9/2020	25	YES	
SRC072571		3/21/2019	Step 5: Design and Constructions	4/19/2019							5/20/2019	4/26/2019	10/9/2020	24	YES	
SRC072573		3/21/2019	Step 5: Design and Constructions	5/7/2019	5/14/2019	5/21/2019					6/21/2019	5/23/2019	10/9/2020	29	YES	
SRC072577		3/21/2019	Step 4: Engineering Scoping Study	5/7/2019	5/14/2019	5/21/2019					6/21/2019	5/23/2019	10/9/2020	29	YES	
SRC072584		3/21/2019	Step 5: Design and Constructions	5/7/2019	5/14/2019	5/28/2019					6/28/2019	5/30/2019	10/9/2020	29	YES	
SRC072583		3/21/2019	Step 5: Design and Constructions	5/7/2019	5/14/2019	5/28/2019					6/28/2019	5/30/2019	10/9/2020	29	YES	
SRC072582		3/21/2019	Step 5: Design and Constructions	5/7/2019	5/14/2019	5/28/2019					6/28/2019	5/30/2019	10/9/2020	29	YES	
SRC070933		12/11/2018	Step 4: Engineering Scoping Study	1/14/2019							2/14/2019	1/18/2019	10/9/2020	27	YES	
SRC073897		5/16/2019	Step 5: Design and Constructions	6/13/2019	6/19/2019	6/25/2019					7/26/2019	7/1/2019	10/9/2020	25	YES	
SRC072361		3/13/2019	Step 4: Engineering Scoping Study	5/16/2019							6/16/2019	6/6/2019	10/9/2020	10	YES	
SRC072362		3/13/2019	Step 4: Engineering Scoping Study	5/16/2019							6/16/2019	6/6/2019	10/9/2020	10	YES	
SRC072359		3/13/2019	Step 4: Engineering Scoping Study	5/16/2019							6/16/2019	6/6/2019	10/9/2020	10	YES	
SRC072360		3/13/2019	Step 4: Engineering Scoping Study	5/16/2019							6/16/2019	6/6/2019	10/9/2020	10	YES	
SRC070580		12/3/2018	Step 5: Design and Constructions	1/14/2019	1/18/2019	1/21/2019	1/24/2019	1/24/2019	1/29/2019	2/1/2019	3/4/2019	2/1/2019	10/9/2020	31	YES	

Attachment C - Pre-MNDIP

Solar Garden ID	Site ID	Status	Application Considered Complete	15 Business Days from Considered Complete Stage	10 Business Days from Considered Complete Stage (After 9/4/15)	SOW for Study Sent to Developer	Data Pulled	Use 15 day Requirement	15 Day Requirement Met	Use 10 day Requirement	10 Day Requirement Met	SOW Requirement Met	Time lapse between requirement and date sent	Additional Information
SRC039624	108	Step 5: Design and Constructions	9/4/2016		9/26/2016	9/25/2015	10/9/2020	NO		YES	YES	YES	N/A	
SRC039756	108	Step 5: Design and Constructions	9/4/2016		9/26/2016	9/25/2015	10/9/2020	NO		YES	YES	YES	N/A	
SRC039757	108	Step 5: Design and Constructions	9/4/2016		9/26/2016	9/25/2015	10/9/2020	NO		YES	YES	YES	N/A	
SRC039758	108	Step 5: Design and Constructions	9/4/2016		9/26/2016	9/25/2015	10/9/2020	NO		YES	YES	YES	N/A	
SRC051585	493	Step 5: Design and Constructions	4/7/2017		4/28/2017	4/17/2017	10/9/2020	NO		YES	YES	YES	N/A	
SRC052761	562	Step 5: Design and Constructions	4/7/2017		4/28/2017	10/17/2017	10/9/2020	NO		YES	NO	NO	(123)	Application restudied after relocation
SRC052434	578	Step 5: Design and Constructions	4/7/2017		4/28/2017	4/17/2017	10/9/2020	NO		YES	YES	YES	N/A	
SRC052718	622	Step 5: Design and Constructions	3/31/2017		4/21/2017	4/10/2017	10/9/2020	NO		YES	YES	YES	N/A	
SRC052726	628	Step 5: Design and Constructions	3/31/2017		4/21/2017	4/10/2017	10/9/2020	NO		YES	YES	YES	N/A	
SRC052839	629	Step 5: Design and Constructions	4/10/2017		5/2/2017	4/19/2017	10/9/2020	NO		YES	YES	YES	N/A	
SRC052813	638	Step 5: Design and Constructions	3/31/2017		4/21/2017	4/10/2017	10/9/2020	NO		YES	YES	YES	N/A	
SRC061101	651	Step 5: Design and Constructions	4/1/2019		4/23/2019	4/10/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC062797	653	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062798	654	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062805	661	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062809	663	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062811	665	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062814	668	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062819	673	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062821	675	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062822	676	Step 5: Design and Constructions	1/22/2018		2/13/2018	1/22/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC062823	677	Step 5: Design and Constructions	1/11/2018		2/5/2018	1/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC063637	684	Step 5: Design and Constructions	4/2/2018		4/24/2018	4/17/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC063638	685	Step 5: Design and Constructions	4/2/2018		4/24/2018	4/17/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC064072	693	Step 5: Design and Constructions	4/9/2018		5/1/2018	4/10/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC064075	696	Step 5: Design and Constructions	4/9/2018		5/1/2018	4/10/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC064853	699	Step 5: Design and Constructions	4/9/2018		5/1/2018	4/10/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC065658	703	Step 5: Design and Constructions	6/14/2018		7/9/2018	6/25/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC067199	714	Step 5: Design and Constructions	7/10/2018		8/1/2018	7/16/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC067634	724	Step 5: Design and Constructions	9/6/2018		9/28/2018	9/7/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC067637	725	Step 5: Design and Constructions	8/8/2018		8/30/2018	8/10/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC067638	726	Step 5: Design and Constructions	8/6/2018		8/28/2018	8/6/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC067954	728	Step 5: Design and Constructions	8/31/2018		9/24/2018	10/5/2018	10/9/2020	NO		YES	NO	NO	(10)	Program Office Delay
SRC067962	730	Step 5: Design and Constructions	10/31/2018		11/22/2018	11/5/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC067961	731	Step 5: Design and Constructions	1/2/2019		1/25/2019	1/3/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068267	743	Step 5: Design and Constructions	11/9/2018		12/3/2018	11/19/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC068270	746	Step 5: Design and Constructions	1/2/2019		1/25/2019	1/3/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068444	750	Step 5: Design and Constructions	11/5/2018		11/28/2018	11/19/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC068440	757	Step 5: Design and Constructions	11/30/2018		12/21/2018	12/3/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC068630	761	Step 5: Design and Constructions	12/28/2018		1/22/2019	1/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068912	772	Step 5: Design and Constructions	11/30/2018		12/21/2018	12/3/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC068979	789	Step 5: Design and Constructions	12/28/2018		1/22/2019	1/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068980	790	Step 5: Design and Constructions	12/28/2018		1/22/2019	1/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068981	791	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068982	792	Step 5: Design and Constructions	12/28/2018		1/22/2019	1/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068983	793	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068984	794	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068985	795	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068986	796	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC068988	798	Step 5: Design and Constructions	1/3/2019		1/28/2019	1/14/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069415	800	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/23/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069417	802	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/23/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069420	805	Step 5: Design and Constructions	11/30/2018		12/21/2018	12/3/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC069421	806	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/23/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069422	807	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069427	808	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/23/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069433	814	Step 5: Design and Constructions	1/3/2019		1/28/2019	1/14/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069434	815	Step 5: Design and Constructions	1/3/2019		1/28/2019	1/14/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069437	818	Step 5: Design and Constructions	1/3/2019		1/28/2019	1/14/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069439	820	Step 5: Design and Constructions	12/6/2018		12/31/2018	12/19/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC069525	822	Step 5: Design and Constructions	3/19/2019		4/10/2019	4/1/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069532	829	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069871	832	Step 5: Design and Constructions	12/27/2018		1/22/2019	1/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069875	836	Step 5: Design and Constructions	12/28/2018		1/22/2019	1/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069879	840	Step 5: Design and Constructions	1/2/2019		1/25/2019	1/3/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069880	841	Step 5: Design and Constructions	12/17/2018		1/10/2019	12/27/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC069882	843	Step 5: Design and Constructions	12/17/2018		1/10/2019	12/27/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC069887	848	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069888	849	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069893	854	Step 5: Design and Constructions	12/17/2018		1/10/2019	12/27/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC069894	855	Step 5: Design and Constructions	12/17/2018		1/10/2019	12/27/2018	10/9/2020	NO		YES	YES	YES	N/A	
SRC069978	859	Step 5: Design and Constructions	1/11/2019		2/4/2019	1/23/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC069989	866	Step 5: Design and Constructions	2/1/2019		2/25/2019	2/11/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC070201	867	Step 5: Design and Constructions	2/1/2019		2/25/2019	2/11/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC070202	868	Step 4: Engineering Scoping Study	1/15/2019		2/7/2019	1/21/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC070580		Step 5: Design and Constructions	2/1/2019		2/25/2019	2/11/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC070623		Step 5: Design and Constructions	3/5/2019		3/27/2019	3/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC070888		Step 5: Design and Constructions	2/1/2019		2/25/2019	2/11/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC070933		Step 4: Engineering Scoping Study	1/18/2019		2/11/2019	1/21/2019	10/9/2020	NO		YES	YES	YES	N/A	

Attachment C - Pre-MNDIP

Solar Garden ID	Site ID	Status	Application Considered Complete	15 Business Days from Considered Complete Stage	10 Business Days from Considered Complete Stage (After 9/4/15)	SOW for Study Sent to Developer	Data Pulled	Use 15 day Requirement	15 Day Requirement Met	Use 10 day Requirement	10 Day Requirement Met	SOW Requirement Met	Time lapse between requirement and date sent	Additional Information
SRC071126		Step 5: Design and Constructions	2/28/2019		3/22/2019	3/4/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071171		Step 5: Design and Constructions	3/15/2019		4/5/2019	3/22/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071173		Step 4: Engineering Scoping Study	2/28/2019		3/22/2019	3/4/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071262		Step 5: Design and Constructions	3/20/2019		4/11/2019	4/1/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071263		Step 5: Design and Constructions	3/11/2019		4/2/2019	3/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071404		Step 5: Design and Constructions	3/18/2019		4/9/2019	4/1/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071405		Step 5: Design and Constructions	4/4/2019		4/26/2019	4/10/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071533		Step 5: Design and Constructions	2/20/2019		3/14/2019	3/4/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071535		Step 4: Engineering Scoping Study	2/18/2019		3/12/2019	3/4/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC071722		Step 4: Engineering Scoping Study	3/26/2019		4/17/2019	3/27/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072359		Step 4: Engineering Scoping Study	6/6/2019		6/28/2019	6/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072360		Step 4: Engineering Scoping Study	6/6/2019		6/28/2019	6/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072361		Step 4: Engineering Scoping Study	6/6/2019		6/28/2019	6/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072362		Step 4: Engineering Scoping Study	6/6/2019		6/28/2019	6/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072569		Step 5: Design and Constructions	4/25/2019		5/17/2019	5/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072570		Step 5: Design and Constructions	4/26/2019		5/17/2019	5/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072571		Step 5: Design and Constructions	4/26/2019		5/17/2019	5/2/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072573		Step 5: Design and Constructions	5/23/2019		6/17/2019	5/31/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072576		Step 5: Design and Constructions	5/23/2019		6/17/2019	5/31/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072577		Step 4: Engineering Scoping Study	5/23/2019		6/17/2019	5/31/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072581		Step 5: Design and Constructions	5/30/2019		6/21/2019	6/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072582		Step 5: Design and Constructions	5/30/2019		6/21/2019	6/5/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072583		Step 5: Design and Constructions	5/30/2019		6/21/2019	6/5/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072584		Step 5: Design and Constructions	5/30/2019		6/21/2019	6/5/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072585		Step 5: Design and Constructions	6/3/2019		6/25/2019	6/5/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072629		Step 4: Engineering Scoping Study	4/17/2019		5/9/2019	4/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072630		Step 5: Design and Constructions	4/17/2019		5/9/2019	4/17/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072631		Step 5: Design and Constructions	4/19/2019		5/10/2019	4/22/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072814		Step 5: Design and Constructions	6/3/2019		6/25/2019	6/5/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072910		Step 4: Engineering Scoping Study	6/6/2019		6/28/2019	6/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC072911		Step 4: Engineering Scoping Study	6/6/2019		6/28/2019	6/18/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC073897		Step 5: Design and Constructions	7/1/2019		7/24/2019	7/3/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC074278		Step 4: Engineering Scoping Study	6/19/2019		7/12/2019	6/19/2019	10/9/2020	NO		YES	YES	YES	N/A	
SRC074633		Step 4: Engineering Scoping Study	1/15/2020		2/6/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC074635		Step 5: Design and Constructions	12/12/2019		1/6/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC074636		Step 5: Design and Constructions	10/15/2019		11/6/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC074637		Step 4: Engineering Scoping Study	12/12/2019		1/6/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC074639		Step 4: Engineering Scoping Study	12/10/2019		1/2/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC074726		Step 4: Engineering Scoping Study	12/12/2019		1/6/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC074916		Step 5: Design and Constructions	11/12/2019		12/5/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC074917		Step 5: Design and Constructions	11/12/2019		12/5/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC074920		Step 4: Engineering Scoping Study	11/12/2019		12/5/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC074921		Step 5: Design and Constructions	11/12/2019		12/5/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC075017		Step 4: Engineering Scoping Study	12/5/2019		12/30/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC075019		Step 4: Engineering Scoping Study	12/3/2019		12/26/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC075287		Step 5: Design and Constructions	10/24/2019		11/15/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC075337		Step 4: Engineering Scoping Study	1/20/2020		2/11/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC075340		Step 4: Engineering Scoping Study	12/30/2019		1/21/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC075425		Step 4: Engineering Scoping Study	12/5/2019		12/30/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC075889		Step 4: Engineering Scoping Study	11/1/2019		11/22/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC075891		Step 4: Engineering Scoping Study	4/8/2020		4/30/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC075892		Step 4: Engineering Scoping Study	11/4/2019		11/26/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC075893		Step 4: Engineering Scoping Study	11/4/2019		11/26/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC076566		Step 4: Engineering Scoping Study	11/22/2019		12/16/2019		10/9/2020	NO		YES	YES	YES	N/A	
SRC076610		Step 4: Engineering Scoping Study	12/10/2019		1/2/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC076612		Step 4: Engineering Scoping Study	12/10/2019		1/2/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC076613		Step 4: Engineering Scoping Study	12/10/2019		1/2/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC076782		Step 4: Engineering Scoping Study	12/16/2019		1/8/2020		10/9/2020	NO		YES	YES	YES	N/A	
SRC076783		Step 4: Engineering Scoping Study	12/17/2019		1/9/2020		10/9/2020	NO		YES	YES	YES	N/A	

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Solar Garden ID	Site ID	Status	Data Pulled	SOW for Study Executed/Paid	Expedited Ready	40 Calendar Days into Study	50 Working Days into Study	90 Working Days into Study	Original Study Results Due	Study Results Sent to Developer (Original Date)	Study Delivery Requirement Met	Time lapse between requirement and date sent	Additional Information
SRC051585	493	Step 5: Design and Constructions	10/9/2020	4/19/2017	4/19/2017	5/29/2017	6/28/2017	8/23/2017	6/30/2017	6/27/2017	YES	N/A	
SRC052761	562	Step 5: Design and Constructions	10/9/2020	10/17/2017	10/17/2017	11/26/2017	12/26/2017	2/20/2018	12/29/2017	12/22/2017	YES	N/A	
SRC052718	622	Step 5: Design and Constructions	10/9/2020	6/12/2017	7/7/2017	7/22/2017	8/21/2017	10/16/2017	9/19/2017	9/20/2017	NO	(1)	Grounding Calcs required prior to Expedited Ready
SRC052726	628	Step 5: Design and Constructions	10/9/2020	6/12/2017	7/7/2017	7/22/2017	8/21/2017	10/16/2017	9/19/2017	Restudy	N/A	N/A	Grounding Calcs required prior to Expedited Ready. Developer paid to be restudied for a site move on 9/5/18 and confirmed documents on 9/6/18.
SRC052839	629	Step 5: Design and Constructions	10/9/2020	1/8/2018	1/8/2018	2/17/2018	3/19/2018	5/14/2018	3/19/2018	3/19/2018	YES	N/A	
SRC052813	638	Step 5: Design and Constructions	10/9/2020	6/12/2017	7/7/2017	7/22/2017	8/21/2017	10/16/2017	9/12/2018	9/25/2018	NO	(9)	Developer required to demonstrate land rights before study due to conflict with existing site. Developer moved site per request and updated site plan allowed for study start on 7/2/2018 (after verification that there were no more concerns)
SRC061101	651	Step 5: Design and Constructions	10/9/2020	4/29/2019	5/3/2019	6/8/2019	7/8/2019	9/2/2019	7/16/2019	8/8/2019	NO	(17)	Consultant Delays
SRC062797	653	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	5/22/2018	YES	N/A	
SRC062798	654	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	6/8/2018	NO	(13)	Study results sent by 5/22 but developer was not notified
SRC062805	661	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	6/5/2018	NO	(10)	Consultant Delays
SRC062809	663	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	5/22/2018	YES	N/A	
SRC062811	665	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	6/5/2018	NO	(10)	Consultant Delays
SRC062814	668	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	7/26/2018	NO	(47)	Voltage/grounding issue with SLD provided by developer. Required developer to provide updated SLD before IA could be provided.
SRC062819	673	Step 5: Design and Constructions	10/9/2020	3/13/2018	3/13/2018	4/22/2018	5/22/2018	7/17/2018	5/23/2018	6/6/2018	NO	(10)	Consultant Delays
SRC062821	675	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	7/2/2018	NO	(29)	Project dropping ahead required restudy
SRC062822	676	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	6/5/2018	NO	(10)	Consultant Delays
SRC062823	677	Step 5: Design and Constructions	10/9/2020	3/12/2018	3/12/2018	4/21/2018	5/21/2018	7/16/2018	5/22/2018	6/8/2018	NO	(13)	Consultant Delays
SRC063637	684	Step 5: Design and Constructions	10/9/2020	5/30/2018	5/30/2018	7/9/2018	8/8/2018	10/3/2018	8/9/2018	9/9/2018	NO	(21)	Consultant Delays
SRC063638	685	Step 5: Design and Constructions	10/9/2020	6/8/2018	6/8/2018	7/18/2018	8/17/2018	10/12/2018	8/20/2018	10/10/2018	NO	(37)	Consultant Delays
SRC064072	693	Step 5: Design and Constructions	10/9/2020	6/8/2018	6/8/2018	7/18/2018	8/17/2018	10/12/2018	8/20/2018	8/23/2018	NO	(3)	Consultant Delays
SRC064075	696	Step 5: Design and Constructions	10/9/2020	6/8/2018	6/8/2018	7/18/2018	8/17/2018	10/12/2018	8/20/2018	8/14/2018	YES	N/A	
SRC064853	699	Step 5: Design and Constructions	10/9/2020	6/8/2018	6/8/2018	7/18/2018	8/17/2018	10/12/2018	8/20/2018	8/21/2018	NO	(1)	Consultant Delays
SRC065658	703	Step 5: Design and Constructions	10/9/2020	8/14/2018	8/15/2018	9/23/2018	10/23/2018	12/18/2018	10/26/2018	1/16/2019	NO	(58)	Consultant Delays
SRC067199	714	Step 5: Design and Constructions	10/9/2020	8/13/2018	8/13/2018	9/22/2018	10/22/2018	12/17/2018	10/24/2018	12/12/2018	NO	(35)	Consultant Delays
SRC067634	724	Step 5: Design and Constructions	10/9/2020	11/1/2018	11/1/2018	12/11/2018	1/10/2019	3/7/2019	1/16/2019	3/12/2019	NO	(39)	Consultant Delays
SRC067637	725	Step 5: Design and Constructions	10/9/2020	9/12/2018	9/12/2018	10/22/2018	11/21/2018	1/16/2019	11/26/2018	12/10/2018	NO	(10)	Consultant Delays
SRC067638	726	Step 5: Design and Constructions	10/9/2020	9/12/2018	9/12/2018	10/22/2018	11/21/2018	1/16/2019	11/26/2018	11/27/2018	NO	(1)	Consultant Delays
SRC067954	728	Step 5: Design and Constructions	10/9/2020	10/5/2018	10/5/2018	11/14/2018	12/14/2018	2/8/2019	12/19/2018	11/27/2018	YES	N/A	
SRC067962	730	Step 5: Design and Constructions	10/9/2020	11/13/2018	11/13/2018	12/23/2018	1/22/2019	3/19/2019	1/28/2019	3/13/2019	NO	(32)	Consultant Delays
SRC067961	731	Step 5: Design and Constructions	10/9/2020	1/8/2019	1/8/2019	2/17/2019	3/19/2019	5/14/2019	3/21/2019	3/29/2019	NO	(6)	Consultant Delays
SRC068267	743	Step 5: Design and Constructions	10/9/2020	12/3/2018	12/3/2018	1/12/2019	2/11/2019	4/8/2019	2/14/2019	3/29/2019	NO	(31)	Consultant Delays
SRC068270	746	Step 5: Design and Constructions	10/9/2020	1/7/2019	1/7/2019	2/16/2019	3/18/2019	5/13/2019	3/20/2019	1/15/2019	YES	N/A	
SRC068444	750	Step 5: Design and Constructions	10/9/2020	12/31/2018	12/31/2018	2/9/2019	3/11/2019	5/6/2019	3/14/2019	3/29/2019	NO	(11)	Consultant Delays
SRC068440	757	Step 5: Design and Constructions	10/9/2020	12/6/2018	12/6/2018	1/15/2019	2/14/2019	4/11/2019	2/20/2019	3/19/2019	NO	(19)	Consultant Delays
SRC068630	761	Step 5: Design and Constructions	10/9/2020	2/28/2019	2/28/2019	4/9/2019	5/9/2019	7/4/2019	5/9/2019	5/20/2019	NO	(7)	Consultant Delays
SRC068912	772	Step 5: Design and Constructions	10/9/2020	12/18/2018	12/18/2018	1/27/2019	2/26/2019	4/23/2019	3/4/2019	Restudy	N/A	N/A	Contractor delays; restudy - steady state overvoltage
SRC068979	789	Step 5: Design and Constructions	10/9/2020	2/28/2019	2/28/2019	4/9/2019	5/9/2019	7/4/2019	5/9/2019	5/6/2019	YES	N/A	
SRC068980	790	Step 5: Design and Constructions	10/9/2020	1/14/2019	1/14/2019	2/23/2019	3/25/2019	5/20/2019	3/27/2019	4/16/2019	NO	(14)	Contractor delays; 1st restudy- Purpose: min loading values. Restudy due: 5/31/19; Restudy results sent: 5/28/19
SRC068981	791	Step 5: Design and Constructions	10/9/2020	2/14/2019	2/18/2019	3/26/2019	4/25/2019	6/20/2019	4/29/2019	5/28/2019	NO	(21)	Consultant Delays
SRC068982	792	Step 5: Design and Constructions	10/9/2020	1/14/2019	1/14/2019	2/23/2019	3/25/2019	5/20/2019	3/27/2019	4/22/2019	NO	(18)	Consultant Delays
SRC068983	793	Step 5: Design and Constructions	10/9/2020	1/25/2019	2/18/2019	3/6/2019	4/5/2019	5/31/2019	4/29/2019	Restudy	N/A	N/A	Contractor delays; restudies
SRC068984	794	Step 5: Design and Constructions	10/9/2020	1/25/2019	2/18/2019	3/6/2019	4/5/2019	5/31/2019	4/29/2019	6/24/2019	NO	(40)	Contractor delays; restudy
SRC068985	795	Step 5: Design and Constructions	10/9/2020	1/25/2019	2/18/2019	3/6/2019	4/5/2019	5/31/2019	4/29/2019	6/25/2019	NO	(41)	Consultant Delays
SRC068986	796	Step 5: Design and Constructions	10/9/2020	1/25/2019	2/18/2019	3/6/2019	4/5/2019	5/31/2019	4/29/2019	5/28/2019	NO	(21)	Consultant Delays
SRC068988	798	Step 5: Design and Constructions	10/9/2020	1/29/2019	1/29/2019	3/10/2019	4/9/2019	6/4/2019	4/10/2019	4/26/2019	NO	(12)	Consultant Delays
SRC069415	800	Step 5: Design and Constructions	10/9/2020	3/14/2019	3/14/2019	4/23/2019	5/23/2019	7/18/2019	5/23/2019	6/19/2019	NO	(19)	Contractor delays; PMO 1 day delay.
SRC069417	802	Step 5: Design and Constructions	10/9/2020	3/14/2019	3/14/2019	4/23/2019	5/23/2019	7/18/2019	5/23/2019	Restudy	N/A	N/A	1st Restudy Results delivered 11/27/19. New Restudy found to be required on 2/11/20, moving back into study.
SRC069420	805	Step 5: Design and Constructions	10/9/2020	12/18/2018	12/18/2018	1/27/2019	2/26/2019	4/23/2019	3/4/2019	4/1/2019	NO	(20)	Consultant Delays
SRC069421	806	Step 5: Design and Constructions	10/9/2020	3/14/2019	3/14/2019	4/23/2019	5/23/2019	7/18/2019	5/23/2019	7/19/2019	NO	(41)	Contractor delays - 1st results sent 7/2/19. Corrections made and updated results sent 7/19/19 (corrections, not a restudy).
SRC069422	807	Step 5: Design and Constructions	10/9/2020	1/25/2019	2/18/2019	3/6/2019	4/5/2019	5/31/2019	4/29/2019	Restudy	N/A	N/A	Restudy began before 1st study results were available

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Solar Garden ID	Site ID	Status	Data Pulled	SOW for Study Executed/Paid	Expedited Ready	40 Calendar Days into Study	50 Working Days into Study	90 Working Days into Study	Original Study Results Due	Study Results Sent to Developer (Original Date)	Study Delivery Requirement Met	Time lapse between requirement and date sent	Additional Information
SRC069427	808	Step 5: Design and Constructions	10/9/2020	3/14/2019	3/14/2019	4/23/2019	5/23/2019	7/18/2019	5/23/2019	5/30/2019	NO	(5)	Contractor delays; 1 day delay from PMO
SRC069433	814	Step 5: Design and Constructions	10/9/2020	1/23/2019	1/23/2019	3/4/2019	4/3/2019	5/29/2019	4/4/2019	4/22/2019	NO	(12)	Consultant Delays
SRC069434	815	Step 5: Design and Constructions	10/9/2020	1/23/2019	1/23/2019	3/4/2019	4/3/2019	5/29/2019	4/4/2019	4/22/2019	NO	(12)	Consultant Delays
SRC069437	818	Step 5: Design and Constructions	10/9/2020	1/23/2019	1/23/2019	3/4/2019	4/3/2019	5/29/2019	4/4/2019	3/4/2019	YES	N/A	
SRC069439	820	Step 5: Design and Constructions	10/9/2020	12/27/2018	12/27/2018	2/5/2019	3/7/2019	5/2/2019	3/12/2019	4/16/2019	NO	(25)	Consultant Delays
SRC069525	822	Step 5: Design and Constructions	10/9/2020	4/8/2019	4/9/2019	5/18/2019	6/17/2019	8/12/2019	6/19/2019	7/31/2019	NO	(30)	Ahead in queue restudies (loading value errors)
SRC069532	829	Step 5: Design and Constructions	10/9/2020	1/29/2019	1/29/2019	3/10/2019	4/9/2019	6/4/2019	4/10/2019	3/22/2019	YES	N/A	
SRC069871	832	Step 5: Design and Constructions	10/9/2020	1/29/2019	1/29/2019	3/10/2019	4/9/2019	6/4/2019	4/10/2019	4/10/2019	YES	N/A	
SRC069875	836	Step 5: Design and Constructions	10/9/2020	1/29/2019	1/29/2019	3/10/2019	4/9/2019	6/4/2019	4/10/2019	Restudy	N/A	N/A	Restudy required before 1st study results available; restudy results were not late.
SRC069879	840	Step 5: Design and Constructions	10/9/2020	1/8/2019	1/8/2019	2/17/2019	3/19/2019	5/14/2019	3/21/2019	3/22/2019	NO	(1)	One day delay
SRC069880	841	Step 5: Design and Constructions	10/9/2020	1/8/2019	1/8/2019	2/17/2019	3/19/2019	5/14/2019	3/21/2019	Restudy	N/A	N/A	Contractor delays; restudy - study st overvoltage
SRC069882	843	Step 5: Design and Constructions	10/9/2020	1/8/2019	1/8/2019	2/17/2019	3/19/2019	5/14/2019	3/21/2019	3/29/2019	NO	(6)	Consultant Delays
SRC069887	848	Step 5: Design and Constructions	10/9/2020	2/14/2019	2/18/2019	3/26/2019	4/25/2019	6/20/2019	4/29/2019	4/24/2019	YES	N/A	
SRC069888	849	Step 5: Design and Constructions	10/9/2020	2/28/2019	2/28/2019	4/9/2019	5/9/2019	7/4/2019	5/9/2019	6/13/2019	NO	(25)	Was "On Hold" due to developer providing site map showing location on top of another garden.
SRC069893	854	Step 5: Design and Constructions	10/9/2020	1/18/2019	1/18/2019	2/27/2019	3/29/2019	5/24/2019	4/2/2019	4/19/2019	NO	(13)	Consultant Delays
SRC069894	855	Step 5: Design and Constructions	10/9/2020	1/8/2019	1/8/2019	2/17/2019	3/19/2019	5/14/2019	3/21/2019	3/29/2019	NO	(6)	Consultant Delays
SRC069978	859	Step 5: Design and Constructions	10/9/2020	3/14/2019	3/14/2019	4/23/2019	5/23/2019	7/18/2019	5/23/2019	5/29/2019	NO	(4)	Consultant Delays
SRC069989	866	Step 5: Design and Constructions	10/9/2020	4/2/2019	4/2/2019	5/12/2019	6/11/2019	8/6/2019	6/12/2019	7/1/2019	NO	(13)	Contractor delays; 2 day PMO delay
SRC070201	867	Step 5: Design and Constructions	10/9/2020	4/15/2019	4/15/2019	5/25/2019	6/24/2019	8/19/2019	6/25/2019	6/21/2019	YES	N/A	
SRC070202	868	Step 4: Engineering Scoping Study	10/9/2020	3/25/2019	3/25/2019	5/4/2019	6/3/2019	7/29/2019	6/4/2019	Restudy	N/A	N/A	Restudy began before 1st study results available
SRC072814		Step 5: Design and Constructions	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	5/13/2020	NO	(179)	Study sent late due to co-location dispute.
SRC072360		Step 4: Engineering Scoping Study	10/9/2020	5/15/2019	6/19/2019	6/24/2019	7/24/2019	9/18/2019	8/29/2019	1/23/2020	NO	(105)	Consultant Delays
SRC072910		Step 4: Engineering Scoping Study	10/9/2020	5/15/2019	6/19/2019	6/24/2019	7/24/2019	9/18/2019	8/29/2019	12/16/2019	NO	(77)	Consultant Delays 1/23/2020 - Gave SunShare 5 additional business days to execute IA, RP
SRC071533		Step 5: Design and Constructions	10/9/2020	3/28/2019	3/28/2019	5/7/2019	6/6/2019	8/1/2019	6/7/2019	8/21/2019	NO	(53)	5/31/29 - Study results sent. Errors in cost discovered. 8/15/19 - Still waiting on updated IA reflecting cost changes. 8/21/19 - IA delivered w/cost corrections.
SRC070623		Step 5: Design and Constructions	10/9/2020	5/6/2019	5/6/2019	6/15/2019	7/15/2019	9/9/2019	7/17/2019	9/24/2019	NO	(49)	Consultant Delays
SRC071405		Step 5: Design and Constructions	10/9/2020	6/4/2019	6/4/2019	7/14/2019	8/13/2019	10/8/2019	8/14/2019	10/10/2019	NO	(41)	Consultant Delays
SRC070888		Step 5: Design and Constructions	10/9/2020	4/3/2019	4/3/2019	5/13/2019	6/12/2019	8/7/2019	6/13/2019	8/6/2019	NO	(38)	Consultant Delays
SRC074278		Step 4: Engineering Scoping Study	10/9/2020	6/14/2019	10/2/2019	7/24/2019	8/23/2019	10/18/2019	12/16/2019	2/4/2020	NO	(36)	Consultant Delays
SRC072359		Step 4: Engineering Scoping Study	10/9/2020	5/15/2019	6/19/2019	6/24/2019	7/24/2019	9/18/2019	8/29/2019	10/11/2019	NO	(31)	Consultant Delays
SRC072362		Step 4: Engineering Scoping Study	10/9/2020	5/15/2019	6/19/2019	6/24/2019	7/24/2019	9/18/2019	8/29/2019	10/7/2019	NO	(27)	Consultant Delays
SRC072585		Step 5: Design and Constructions	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	10/11/2019	NO	(26)	10/11/19 Consultant Delays. 10/30/19 - Resent study after receiving fixed documents from dev.
SRC072630		Step 5: Design and Constructions	10/9/2020	6/17/2019	6/17/2019	7/27/2019	8/26/2019	10/21/2019	8/27/2019	9/18/2019	NO	(16)	Consultant Delays
SRC071262		Step 5: Design and Constructions	10/9/2020	4/11/2019	4/11/2019	5/21/2019	6/20/2019	8/15/2019	6/21/2019	7/12/2019	NO	(15)	Contractor delays; 1 day PMO
SRC071126		Step 5: Design and Constructions	10/9/2020	4/30/2019	4/30/2019	6/9/2019	7/9/2019	9/3/2019	7/11/2019	7/31/2019	NO	(14)	20 day delay. Contractor delays
SRC072582		Step 5: Design and Constructions	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	9/24/2019	NO	(13)	Consultant Delays
SRC072581		Step 5: Design and Constructions	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	9/23/2019	NO	(12)	Consultant Delays
SRC071404		Step 5: Design and Constructions	10/9/2020	5/28/2019	5/28/2019	7/7/2019	8/6/2019	10/1/2019	8/7/2019	8/22/2019	NO	(11)	10 business day delay
SRC070580		Step 5: Design and Constructions	10/9/2020	4/15/2019	4/15/2019	5/25/2019	6/24/2019	8/19/2019	6/25/2019	Restudy	N/A	N/A	
SRC070933		Step 4: Engineering Scoping Study	10/9/2020	3/20/2019	3/20/2019	4/29/2019	5/29/2019	7/24/2019	5/30/2019	Restudy	N/A	N/A	Restudy began before 1st study results were available
SRC071171		Step 5: Design and Constructions	10/9/2020	5/3/2019	5/3/2019	6/12/2019	7/12/2019	9/6/2019	7/16/2019	Restudy	N/A	N/A	
SRC071173		Step 4: Engineering Scoping Study	10/9/2020	4/30/2019	4/30/2019	6/9/2019	7/9/2019	9/3/2019	7/11/2019	Restudy	N/A	N/A	Restudy began before 1st study results available
SRC071535		Step 4: Engineering Scoping Study	10/9/2020	3/28/2019	3/28/2019	5/7/2019	6/6/2019	8/1/2019	6/7/2019	Restudy	N/A	N/A	Restudy began before 1st study results available
SRC071722		Step 4: Engineering Scoping Study	10/9/2020	5/28/2019	5/28/2019	7/7/2019	8/6/2019	10/1/2019	8/7/2019	Restudy	N/A	N/A	Restudy began before 1st study results available
SRC072361		Step 4: Engineering Scoping Study	10/9/2020	5/15/2019	6/19/2019	6/24/2019	7/24/2019	9/18/2019	8/29/2019	6/25/2019	YES	N/A	
SRC072573		Step 5: Design and Constructions	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	9/13/2019	NO	(6)	Contractor delays; 4 day delay in PMO sending to dev.
SRC072569		Step 5: Design and Constructions	10/9/2020	5/28/2019	6/12/2019	7/7/2019	8/6/2019	10/1/2019	8/22/2019	Restudy	N/A	N/A	Restudy started before first study results were delivered.
SRC072570		Step 5: Design and Constructions	10/9/2020	5/28/2019	6/12/2019	7/7/2019	8/6/2019	10/1/2019	8/22/2019	Restudy	N/A	N/A	Restudy started before first study results were delivered
SRC072571		Step 5: Design and Constructions	10/9/2020	5/28/2019	6/12/2019	7/7/2019	8/6/2019	10/1/2019	8/22/2019	Restudy	N/A	N/A	Restudy started before first study results were delivered
SRC072584		Step 5: Design and Constructions	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	9/13/2019	NO	(6)	Contractor Delays; PMO delays 4 days
SRC072576		Step 5: Design and Constructions	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	7/31/2019	YES	N/A	
SRC072577		Step 4: Engineering Scoping Study	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	Restudy	N/A	N/A	Restudy required before 1st results were sent. 11/7/19 - Waiting to hear back from developer if they want to continue w/ study or withdraw due to lack of capacity/upgrades needed. 11/13-Developer requested restudy proceed.
SRC071263		Step 5: Design and Constructions	10/9/2020	5/13/2019	5/13/2019	6/22/2019	7/22/2019	9/16/2019	7/24/2019	7/31/2019	NO	(5)	Contractor delays
SRC072583		Step 5: Design and Constructions	10/9/2020	6/27/2019	6/27/2019	8/6/2019	9/5/2019	10/31/2019	9/5/2019	8/8/2019	YES	N/A	

Attachment D - Pre-MNDIP

Solar Garden ID	Site ID	Status	Data Pulled	SOW for Study Executed/Paid	Expedited Ready	40 Calendar Days into Study	50 Working Days into Study	90 Working Days into Study	Original Study Results Due	Study Results Sent to Developer (Original Date)	Study Delivery Requirement Met	Time lapse between requirement and date sent	Additional Information
SRC072629		Step 4: Engineering Scoping Study	10/9/2020	6/17/2019	6/17/2019	7/27/2019	8/26/2019	10/21/2019	8/27/2019	Restudy	N/A	N/A	Restudy began before 1st study results available
SRC072631		Step 5: Design and Constructions	10/9/2020	6/17/2019	6/17/2019	7/27/2019	8/26/2019	10/21/2019	8/27/2019	8/23/2019	YES	N/A	
SRC072911		Step 4: Engineering Scoping Study	10/9/2020	5/15/2019	6/19/2019	6/24/2019	7/24/2019	9/18/2019	8/29/2019	Restudy	N/A	N/A	Restudy required before 1st results were sent
SRC073897		Step 5: Design and Constructions	10/9/2020	8/6/2019	8/15/2019	9/15/2019	10/15/2019	12/10/2019	10/28/2019	10/28/2019	YES	N/A	

Attachment E: Outage Reporting Compliance

Switch Plan	SRC#	Advanced Notification Date	Outage Start Notification Date	Update Notification Date	Reason for change in column D, as applicable (categorized)	Actual Outage Start Date (as listed in Outage Close notification summary)	Actual Outage End and Notification Date	Estimated Outage Duration (in days)	Description of the purpose of the outage (Categorized)
767537	SRC038491	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC038503	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC038516	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC038518	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC038522	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC063642	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC063645	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC068051	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC069986	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
767537	SRC072585	9/16/2020	9/18/2020	N/A	N/A	9/18/2020	9/18/2020	1	Xcel Energy System Maintenance
769857	SRC049570	9/17/2020	9/21/2020	N/A	N/A	9/21/2020	9/25/2020	5	Upgrades to Accomodate Additional DER
769857	SRC069978	9/17/2020	9/21/2020	N/A	N/A	9/21/2020	9/25/2020	5	Upgrades to Accomodate Additional DER
769875	SRC052719	9/17/2020	9/21/2020	N/A	N/A	9/21/2020	9/24/2020	4	Xcel Energy System Maintenance
769875	SRC052732	9/17/2020	9/21/2020	N/A	N/A	9/21/2020	9/24/2020	4	Xcel Energy System Maintenance
769875	SRC052827	9/17/2020	9/21/2020	N/A	N/A	9/21/2020	9/24/2020	4	Xcel Energy System Maintenance
769875	SRC052837	9/17/2020	9/21/2020	N/A	N/A	9/21/2020	9/24/2020	4	Xcel Energy System Maintenance
769809	SRC038491	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC038503	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC038516	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC038518	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC038522	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC063642	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC063645	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC068051	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC069986	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769809	SRC072585	9/18/2020	9/22/2020	N/A	N/A	9/22/2020	9/22/2020	1	Xcel Energy System Maintenance
769839	SRC038785	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769839	SRC039449	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769839	SRC039450	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769839	SRC039451	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769839	SRC039452	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769839	SRC049593	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769839	SRC052728	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769935	SRC052806	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769936	SRC038294	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769936	SRC040034	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769936	SRC040035	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769936	SRC040036	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769936	SRC040037	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769936	SRC040038	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769939	SRC052804	9/21/2020	9/23/2020	N/A	N/A	9/23/2020	9/23/2020	1	Xcel Energy System Maintenance
769820	SRC040454	9/22/2020	N/A	N/A	N/A	9/24/2020	9/24/2020	1	Xcel Energy System Maintenance
769820	SRC040455	9/22/2020	N/A	N/A	N/A	9/24/2020	9/24/2020	1	Xcel Energy System Maintenance
769820	SRC062810	9/22/2020	N/A	N/A	N/A	9/24/2020	9/24/2020	1	Xcel Energy System Maintenance
769820	SRC066766	9/22/2020	N/A	N/A	N/A	9/24/2020	9/24/2020	1	Xcel Energy System Maintenance
770080	SRC049241	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770080	SRC052312	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770080	SRC063646	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770080	SRC068443	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770103	SRC041077	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER

Attachment E: Outage Reporting Compliance

Switch Plan	SRC#	Advanced Notification Date	Outage Start Notification Date	Update Notification Date	Reason for change in column D, as applicable (categorized)	Actual Outage Start Date (as listed in Outage Close notification summary)	Actual Outage End and Notification Date	Estimated Outage Duration (in days)	Description of the purpose of the outage (Categorized)
770103	SRC041078	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770103	SRC041079	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770103	SRC041080	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770103	SRC063633	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770103	SRC068446	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770104	SRC052719	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Xcel Energy System Maintenance
770104	SRC052732	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Xcel Energy System Maintenance
770104	SRC052827	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Xcel Energy System Maintenance
770104	SRC052837	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Xcel Energy System Maintenance
770105	SRC049570	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770105	SRC069978	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/1/2020	4	Upgrades to Accomodate Additional DER
770120	SRC049242	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC049573	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC052723	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC052724	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC052725	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC052829	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC052830	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC052831	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC068919	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC068983	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
770120	SRC068984	9/24/2020	9/28/2020	N/A	N/A	9/28/2020	10/2/2020	5	Xcel Energy System Maintenance
769802	SRC039660	9/24/2020	N/A	N/A	N/A	9/28/2020	9/28/2020	1	Upgrades to Accomodate Additional DER
769802	SRC039661	9/24/2020	N/A	N/A	N/A	9/28/2020	9/28/2020	1	Upgrades to Accomodate Additional DER
769802	SRC039662	9/24/2020	N/A	N/A	N/A	9/28/2020	9/28/2020	1	Upgrades to Accomodate Additional DER
769802	SRC062802	9/24/2020	N/A	N/A	N/A	9/28/2020	9/28/2020	1	Upgrades to Accomodate Additional DER
769802	SRC062812	9/24/2020	N/A	N/A	N/A	9/28/2020	9/28/2020	1	Upgrades to Accomodate Additional DER
769802	SRC063636	9/24/2020	N/A	N/A	N/A	9/28/2020	9/28/2020	1	Upgrades to Accomodate Additional DER
770238	SRC040688	9/28/2020	9/29/2020	N/A	N/A	9/29/2020	10/1/2020	3	Upgrades to Accomodate Additional DER
770238	SRC049569	9/28/2020	9/29/2020	N/A	N/A	9/29/2020	10/1/2020	3	Upgrades to Accomodate Additional DER
770238	SRC068006	9/28/2020	9/29/2020	N/A	N/A	9/29/2020	10/1/2020	3	Upgrades to Accomodate Additional DER
770229	SRC040454	9/28/2020	9/30/2020	N/A	N/A	9/30/2020	9/30/2020	1	Xcel Energy System Maintenance
770229	SRC040455	9/28/2020	9/30/2020	N/A	N/A	9/30/2020	9/30/2020	1	Xcel Energy System Maintenance
770229	SRC066766	9/28/2020	9/30/2020	N/A	N/A	9/30/2020	9/30/2020	1	Xcel Energy System Maintenance
770112	SRC041649	9/30/2020	10/1/2020	N/A	N/A	10/1/2020	10/1/2020	1	Xcel Energy System Maintenance
770112	SRC041650	9/30/2020	10/1/2020	N/A	N/A	10/1/2020	10/1/2020	1	Xcel Energy System Maintenance
SP# 770232	SRC040667	9/30/2020	10/3/2020	N/A	N/A	10/3/2020	10/3/2020	1	Xcel Energy System Maintenance
SP# 770232	SRC040668	9/30/2020	10/3/2020	N/A	N/A	10/3/2020	10/3/2020	1	Xcel Energy System Maintenance
SP# 770232	SRC040669	9/30/2020	10/3/2020	N/A	N/A	10/3/2020	10/3/2020	1	Xcel Energy System Maintenance
770332	SRC052719	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Xcel Energy System Maintenance
770332	SRC052732	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Xcel Energy System Maintenance
770332	SRC052827	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Xcel Energy System Maintenance
770332	SRC052837	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Xcel Energy System Maintenance
770333	SRC039458	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC039459	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC039460	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC039461	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC039462	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC049576	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC052719	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER

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Switch Plan	SRC#	Advanced Notification Date	Outage Start Notification Date	Update Notification Date	Reason for change in column D, as applicable (categorized)	Actual Outage Start Date (as listed in Outage Close notification summary)	Actual Outage End and Notification Date	Estimated Outage Duration (in days)	Description of the purpose of the outage (Categorized)
770333	SRC052722	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC052732	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC052827	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC052828	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC052837	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC062816	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770333	SRC068630	9/30/2020	10/5/2020	N/A	N/A	10/5/2020	10/8/2020	4	Upgrades to Accomodate Additional DER
770350	SRC040484	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC040600	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC040617	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC040626	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC040632	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC042357	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC042366	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC042367	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC042368	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC042369	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC042579	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC042581	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770350	SRC042584	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Xcel Energy System Maintenance
770359	SRC041649	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Upgrades to Accomodate Additional DER
770359	SRC041650	10/1/2020	10/5/2020	N/A	N/A	10/5/2020	10/9/2020	5	Upgrades to Accomodate Additional DER
770347	SRC041301	10/2/2020	10/5/2020	N/A	N/A	10/5/2020	10/7/2020	3	Xcel Energy System Maintenance
770347	SRC041302	10/2/2020	10/5/2020	N/A	N/A	10/5/2020	10/7/2020	3	Xcel Energy System Maintenance
770347	SRC041304	10/2/2020	10/5/2020	N/A	N/A	10/5/2020	10/7/2020	3	Xcel Energy System Maintenance
770347	SRC041305	10/2/2020	10/5/2020	N/A	N/A	10/5/2020	10/7/2020	3	Xcel Energy System Maintenance
770347	SRC041306	10/2/2020	10/5/2020	N/A	N/A	10/5/2020	10/7/2020	3	Xcel Energy System Maintenance
770347	SRC042429	10/2/2020	10/5/2020	N/A	N/A	10/5/2020	10/7/2020	3	Xcel Energy System Maintenance
770347	SRC042560	10/2/2020	10/5/2020	N/A	N/A	10/5/2020	10/7/2020	3	Xcel Energy System Maintenance
SP#770135 LAB312	SRC041703	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC041704	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC041705	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC041707	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC041708	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC042254	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC042255	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC042256	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC046066	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
SP#770135 LAB312	SRC051589	10/2/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
770382	SRC039967	10/5/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
770382	SRC039968	10/5/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
770382	SRC039971	10/5/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
770382	SRC039978	10/5/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
770382	SRC039984	10/5/2020	10/6/2020	N/A	N/A	10/6/2020	10/6/2020	1	Xcel Energy System Maintenance
770389	SRC038292	10/5/2020	10/7/2020	N/A	N/A	10/7/2020	10/9/2020	3	City/County Work
770389	SRC040982	10/5/2020	10/7/2020	N/A	N/A	10/7/2020	10/9/2020	3	City/County Work
770389	SRC040983	10/5/2020	10/7/2020	N/A	N/A	10/7/2020	10/9/2020	3	City/County Work
770389	SRC040984	10/5/2020	10/7/2020	N/A	N/A	10/7/2020	10/9/2020	3	City/County Work
770441	SRC048503	10/6/2020	10/7/2020	N/A	N/A	10/7/2020	10/7/2020	1	Upgrades to Accomodate Additional DER
770441	SRC065964	10/6/2020	10/7/2020	N/A	N/A	10/7/2020	10/7/2020	1	Upgrades to Accomodate Additional DER

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770384	SRC038414	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC038589	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC038601	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC038613	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC038623	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC042483	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC042484	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC042485	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC042486	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC068918	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC069888	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
770384	SRC069976	10/6/2020	10/8/2020	N/A	N/A	10/8/2020	10/8/2020	1	Upgrades to Accomodate Additional DER
SP# 770548	SRC040959	10/7/2020	10/9/2020	N/A	N/A	10/9/2020	10/9/2020	1	Xcel Energy System Maintenance
SP# 770548	SRC040960	10/7/2020	10/9/2020	N/A	N/A	10/9/2020	10/9/2020	1	Xcel Energy System Maintenance
SP# 770548	SRC040961	10/7/2020	10/9/2020	N/A	N/A	10/9/2020	10/9/2020	1	Xcel Energy System Maintenance
SP# 770548	SRC040962	10/7/2020	10/9/2020	N/A	N/A	10/9/2020	10/9/2020	1	Xcel Energy System Maintenance
SP# 770548	SRC040963	10/7/2020	10/9/2020	N/A	N/A	10/9/2020	10/9/2020	1	Xcel Energy System Maintenance
770487	SRC049581	10/8/2020	10/10/2020	N/A	N/A	10/10/2020	10/10/2020	1	Xcel Energy System Maintenance
770487	SRC049636	10/8/2020	10/10/2020	N/A	N/A	10/10/2020	10/10/2020	1	Xcel Energy System Maintenance
770487	SRC062754	10/8/2020	10/10/2020	N/A	N/A	10/10/2020	10/10/2020	1	Xcel Energy System Maintenance
766732	SRC040477	10/8/2020	N/A	N/A	N/A	10/12/2020	10/12/2020	1	Xcel Energy System Maintenance
766732	SRC040479	10/8/2020	N/A	N/A	N/A	10/12/2020	10/12/2020	1	Xcel Energy System Maintenance
766732	SRC040480	10/8/2020	N/A	N/A	N/A	10/12/2020	10/12/2020	1	Xcel Energy System Maintenance
766732	SRC040481	10/8/2020	N/A	N/A	N/A	10/12/2020	10/12/2020	1	Xcel Energy System Maintenance
766732	SRC046055	10/8/2020	N/A	N/A	N/A	10/12/2020	10/12/2020	1	Xcel Energy System Maintenance
766732	SRC048128	10/8/2020	N/A	N/A	N/A	10/12/2020	10/12/2020	1	Xcel Energy System Maintenance
766732	SRC051679	10/8/2020	N/A	N/A	N/A	10/12/2020	10/12/2020	1	Xcel Energy System Maintenance
766732	SRC052310	10/8/2020	N/A	N/A	N/A	10/12/2020	10/12/2020	1	Xcel Energy System Maintenance
770425	SRC046052	10/8/2020	N/A	N/A	N/A	10/13/2020	10/13/2020	1	Xcel Energy System Maintenance
770425	SRC067955	10/8/2020	N/A	N/A	N/A	10/13/2020	10/13/2020	1	Xcel Energy System Maintenance
770565	SRC052719	10/8/2020	N/A	N/A	N/A	10/13/2020	10/16/2020	4	Xcel Energy System Maintenance
770565	SRC052732	10/8/2020	N/A	N/A	N/A	10/13/2020	10/16/2020	4	Xcel Energy System Maintenance
770565	SRC052827	10/8/2020	N/A	N/A	N/A	10/13/2020	10/16/2020	4	Xcel Energy System Maintenance
770565	SRC052837	10/8/2020	N/A	N/A	N/A	10/13/2020	10/16/2020	4	Xcel Energy System Maintenance
770567	SRC039458	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC039459	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC039460	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC039461	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC039462	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC049576	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC052722	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC052828	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC062816	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770567	SRC068630	10/9/2020	10/13/2020	N/A	N/A	10/13/2020	10/16/2020	4	Upgrades to Accomodate Additional DER
770491	SRC040454	10/12/2020	10/14/2020	N/A	N/A	10/14/2020	10/15/2020	2	Upgrades to Accomodate Additional DER
770491	SRC062810	10/12/2020	10/14/2020	N/A	N/A	10/14/2020	10/15/2020	2	Upgrades to Accomodate Additional DER
770491	SRC066766	10/12/2020	10/14/2020	N/A	N/A	10/14/2020	10/15/2020	2	Upgrades to Accomodate Additional DER
770552	SRC038785	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC039449	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC039450	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance

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770552	SRC039451	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC039452	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC048503	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC048504	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC049593	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC050644	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC052305	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC052309	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC052310	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC052311	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC052312	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC052698	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC052699	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770552	SRC052728	10/12/2020	N/A	N/A	N/A	10/14/2020	10/14/2020	1	Xcel Energy System Maintenance
770800	SRC038414	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC038589	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC038601	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC038613	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC038623	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC042483	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC042484	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC042485	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC042486	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC068918	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC069888	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770800	SRC069976	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/19/2020	1	Xcel Energy System Maintenance
770834	SRC049570	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/20/2020	2	Upgrades to Accomodate Additional DER
770834	SRC069978	10/15/2020	10/19/2020	N/A	N/A	10/19/2020	10/20/2020	2	Upgrades to Accomodate Additional DER
770311	SRC038491	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC038503	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC038516	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC038518	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC038522	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC063642	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC063645	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC068051	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC069986	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
770311	SRC072585	10/16/2020	10/16/2020	N/A	N/A	10/16/2020	10/16/2020	1	Xcel Energy System Maintenance
SP#769493	SRC038357	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038360	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038381	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038389	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038412	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038414	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038589	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038601	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038613	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC038623	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040400	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040408	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance

Attachment E: Outage Reporting Compliance

Switch Plan	SRC#	Advanced Notification Date	Outage Start Notification Date	Update Notification Date	Reason for change in column D, as applicable (categorized)	Actual Outage Start Date (as listed in Outage Close notification summary)	Actual Outage End and Notification Date	Estimated Outage Duration (in days)	Description of the purpose of the outage (Categorized)
SP#769493	SRC040413	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040414	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040415	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040743	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040744	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040745	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040748	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040750	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040818	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040819	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040820	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040821	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC040822	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042081	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042083	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042392	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042393	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042394	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042395	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042396	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042483	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042484	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042485	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC042486	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC052796	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC052814	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC062820	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC064070	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC068266	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC068911	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC068918	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC069419	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC069976	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance
SP#769493	SRC071169	N/A	9/23/2020	9/21/2020	Scope of Work Extended	9/23/2020	9/25/2020	3	Xcel Energy System Maintenance

CERTIFICATE OF SERVICE

I, Crystal Syvertsen, hereby certify that I have this day served copies of the foregoing document on the attached list of persons.

xx by depositing a true and correct copy thereof, properly enveloped with postage paid in the United States mail at Minneapolis, Minnesota; or

xx by electronic filing.

Docket No.: E002/M-13-867

Dated this 23rd day of October 2020.

/s/

Crystal Syvertsen
Regulatory Administrator

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