
Rule 3853(q) Interconnections Reporting

Black Hills Colorado Electric, LLC d/b/a Black Hills Energy
Colo. Proceeding No. 22M-0032E
January 26, 2022



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Line	Rule	Description	6 Months Jul. 1, 2021 through Dec. 31, 2021	6 Months Jan. 1, 2022 through Jun. 30, 2022	Year	Line
			<i>a</i>	<i>b</i>	<i>(a + b)</i>	

Category: Missed Deadlines

1	3853(q) (I)	No. of missed deadlines; see copies attached herewith of customer notices (if applicable)	0			1
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Category: Pre-application Reports

2	3853(q) (II)(A)	Total no. of reports requested	0			2
3	3853(q) (II)(B)	Total no. of reports in process	0			3
4	3853(q)(II)(C)	Total no. of reports issued	0			4
5	3853(q)(II)(D)	Total no. of requests withdrawn	0			5
6	3853(q)(II)(E)	Max. processing time in business days	N/A			6
7	3853(q)(II)(E)	Mean processing time in business days	N/A			7
8	3853(q)(II)(E)	Median process time in business days	N/A			8
9	3853(q)(II)(F)	No. reports processed in more than the 20 business days allowed	N/A			9

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			<i>a</i>	<i>b</i>		

Category: Interconnection Applications, all

10	3853(q) (III)(A)(i)	Total no. received by primary fuel type: solar	1,023			10
11	3853(q) (III)(A)(i)	Total no. received by primary fuel type: wind	0			11
12	3853(q) (III)(A)(i)	Total no. received by primary fuel type: other	0			12
13	3853(q) (III)(A)(ii)	Total no. received by system size: less than 25 kW	1,016			13
14	3853(q) (III)(A)(ii)	Total no. received by system size: >25 kW and below 1 MW	5			14
15	3853(q) (III)(A)(ii)	Total no. received by system size: 1 MW and below 5 MW	0			15
16	3853(q) (III)(A)(ii)	Total no. received by system size: 5 MW or above	2			16

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Category: Interconnection Applications, Level 1 Review Process

17	3853(q) (III)(B)(i)	Total no. of applications processed	288			17
18	3853(q) (III)(B)(ii)	Max. processing time in business days, from receipt of completed application to counter-signed Interconn. Agmt.	99			18
19	3853(q) (III)(B)(ii)	Mean processing time in business days, from receipt of completed application to counter-signed Interconn. Agmt.	35			19
20	3853(q) (III)(B)(ii)	Median processing time in business days, from receipt of completed application to counter-signed Interconn. Agmt.	30			20

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Category: Interconnection Applications, Level 2 Review Process

21	3853(q) (III)(C)(i)	Total no. of applications that <u>passed</u> the screens in Rule 3855(b)	5			21
22	3853(q) (III)(C)(ii)	Total no. of applications that <u>failed</u> the screens in Rule 3855(b)	0			22
23	3853(q) (III)(C)(iii)	Max. processing time in business days, from receipt of complete application to issuance of an Interconn. Agmt.	N/A			23
24	3853(q) (III)(C)(iii)	Mean processing time in business days, from receipt of complete application to issuance of an Interconn. Agmt.	N/A			24
25	3853(q) (III)(C)(iii)	Median processing time in business days, from receipt of complete application to issuance of an Interconn. Agmt.	N/A			25

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Category: Interconnection Applications, Supplemental Review

26	3853(q) (III)(D)(i)	Total no. of applications that <u>passed</u> the screens in Rule 3855(d)	5			26
27	3853(q) (III)(D)(ii)	Total no. of applications that <u>failed</u> the screens in Rule 3855(d)	0			27
28	3853(q) (III)(D)(iii)	Max. processing time in business days, from receipt of complete application to issuance of Interconn. Agmt.	N/A			28
29	3853(q) (III)(D)(iii)	Mean processing time in business days, from receipt of complete application to issuance of an Interconn. Agmt.	N/A			29
30	3853(q) (III)(D)(iii)	Median processing time in business days, from receipt of complete application to issuance of an Interconn. Agmt.	N/A			30

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Category: Interconnection Applications, Level 3 Process

31	3853(q) (III)(E)(i)	System impact studies		2		31
		Total no. of system impact studies completed under paragraph				
32	3853(q) (III)(E)(ii)	3856(c)		2		32
		Max. processing time in business days, from receipt of a signed Interconn. system impact study agmt. to provision of study				
33	3853(q) (III)(E)(iii)	results		30		33
		Mean processing time in business days, from receipt of a signed Interconn. system impact study agmt. to provision of study results				
34	3853(q) (III)(E)(iii)	of study results		30		34
		Median processing time in business days, from receipt of a signed Interconn. system impact study agmt. to provision of study				
35	3853(q) (III)(E)(iii)	results		30		35