

**Planned Maintenance at relevant points 2018**

ID	Activity	Maintenance Start			Maintenance End			Duration	relevant point			max. available capacity (in kWh/h and %)
		Date	Time	CW	Date	Time	CW		Direction	Point	Quality	
GCA.17	Consequence TAG "T.31"	20.08.2018	06:00	34	02.09.2018	16:00	35	14 days	Exit	Murfeld	FZK	3.891.546 kWh/h 83,0%
GCA.21	Station works	29.08.2018	06:00	35	29.08.2018	16:00	35	11 hours	Entry	Baumgarten GCA	FZK	0 kWh/h 0,0%
GCA.13	Station works System Test	11.09.2018	06:00	37	14.09.2018	18:00	37	4 days	Entry	Baumgarten WAG	FZK	13.969.003 kWh/h 70,0%
									Exit	Baumgarten WAG	FZK	7.287.935 kWh/h 71,0%
									Entry	Oberkappel	FZK	4.996.869 kWh/h 49,0%
									Exit	Oberkappel	FZK	7.878.562 kWh/h 51,0%
									Entry	Überackern/ABG Überackern/SUDAL	FZK	2.318.629 kWh/h 49,0%
									Exit	Überackern/ABG Überackern/SUDAL	FZK	3.685.967 kWh/h 51,0%
GCA.18	Consequence TAG "T.32"	25.09.2018	06:00	39	08.10.2018	16:00	41	14 days	Exit	Murfeld	FZK	2.109.875 kWh/h 45,0%
GCA.24	Station works	22.10.2018	06:00	43	25.10.2018	16:00	43	4 days	Entry	Baumgarten WAG	FZK	0 kWh/h 0,0%
									Entry	Oberkappel	FZK	3.301.795 kWh/h 32,0%
									Exit	Oberkappel	FZK	0 kWh/h 0,0%
									Entry	Überackern/ABG Überackern/SUDAL	FZK	1.532.285 kWh/h 32,0%
									Exit	Überackern/ABG Überackern/SUDAL	FZK	0 kWh/h 0,0%
GCA.23	Station works	07.11.2018	06:00	45	07.11.2018	15:00	43	9 hours	Entry	Baumgarten GCA	FZK	0 kWh/h 0,0%
									Entry	Baumgarten WAG	FZK	14.805.299 kWh/h 74,0%

If there are temporal overlaps of maintenance activities, the lowest availability at all affected relevant points is valid.