

□ Full year value
■ Through week 19

The estimated energy inflow during week 2019-19 was **2,328 GWh**, which is **83%** of median for the period 1960-2017.

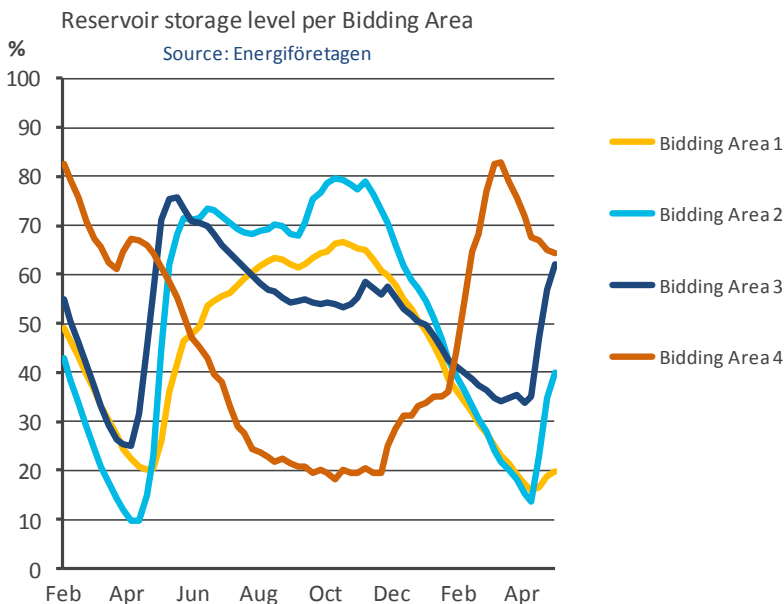
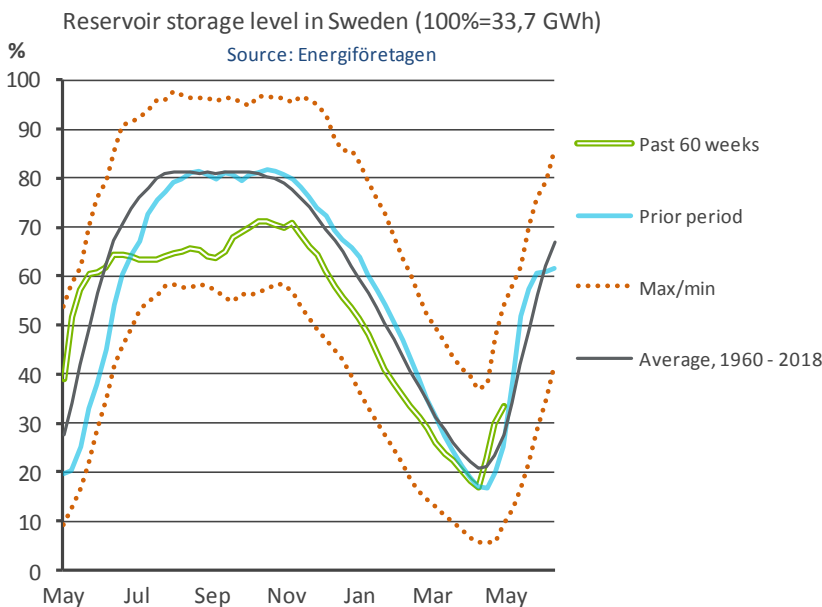
The total energy content in the regulating reservoirs is estimated at **11,201 GWh** this week.

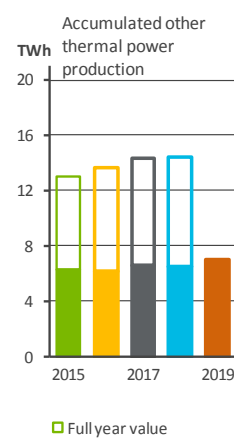
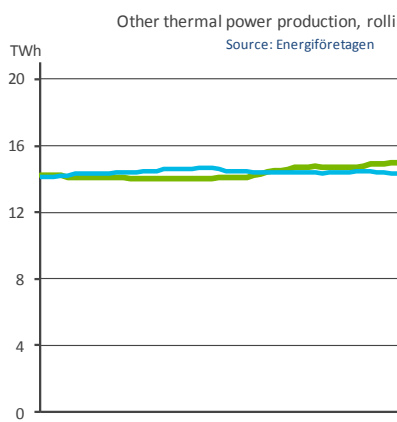
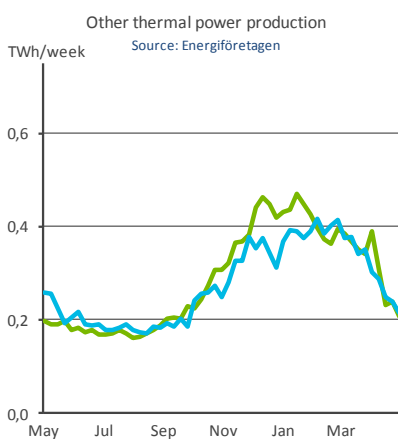
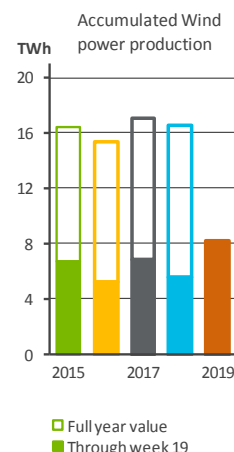
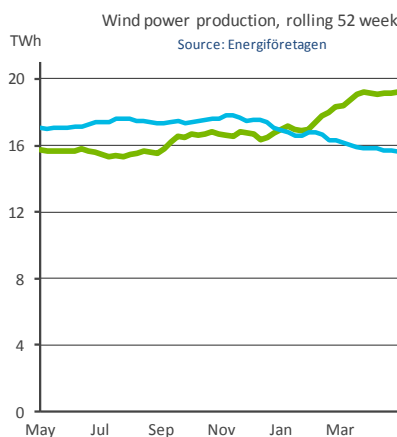
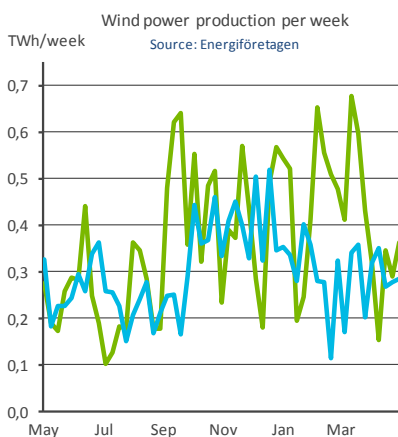
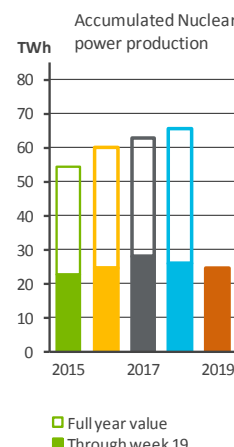
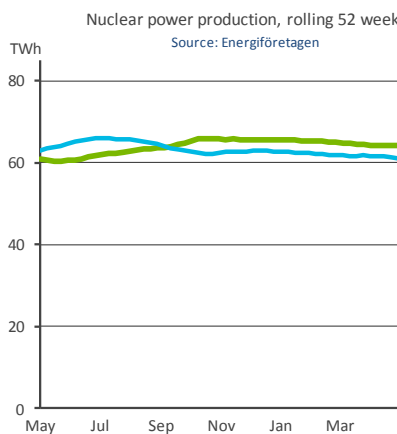
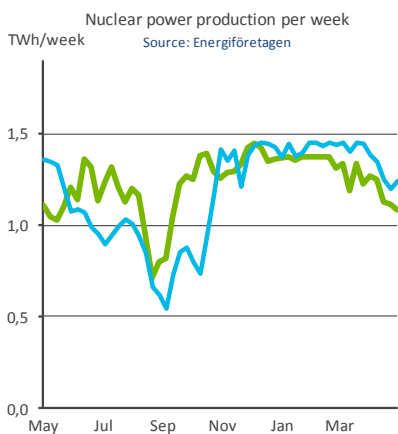
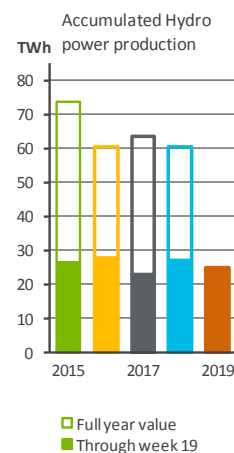
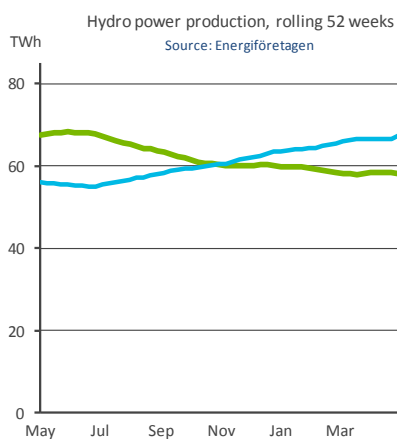
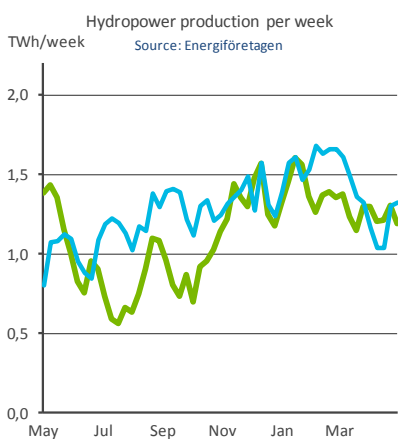
During week 2019-19, the the reservoir storage level has changed from **29.8%** to **33.3%** (at end of week).

The average reservoir storage level during the period 1960-2017 was **27.5%**.

Bidding

Area	Procent	GWh
SE1	19.9	2,944
SE2	40.1	6,310
SE3	61.9	1,803
SE4	64.2	144





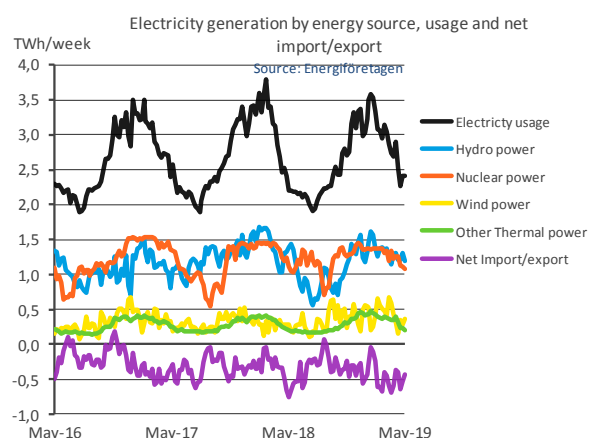
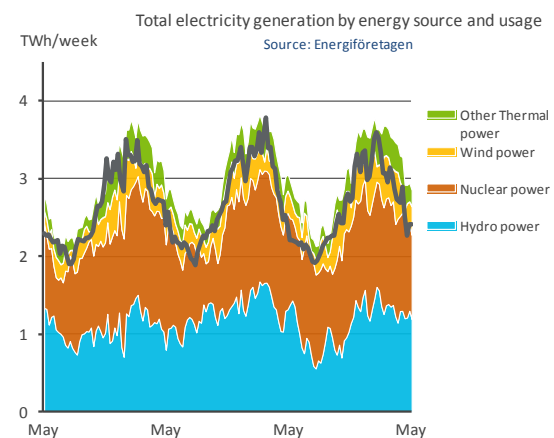
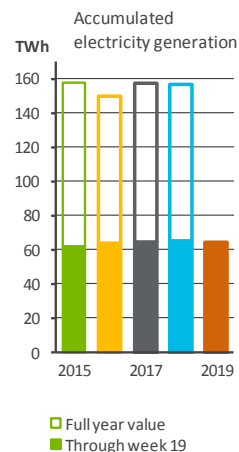
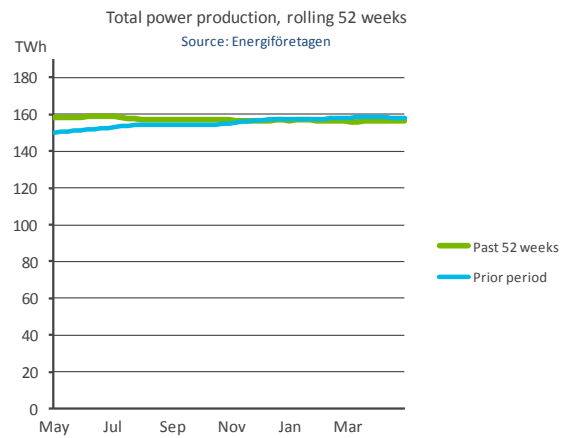
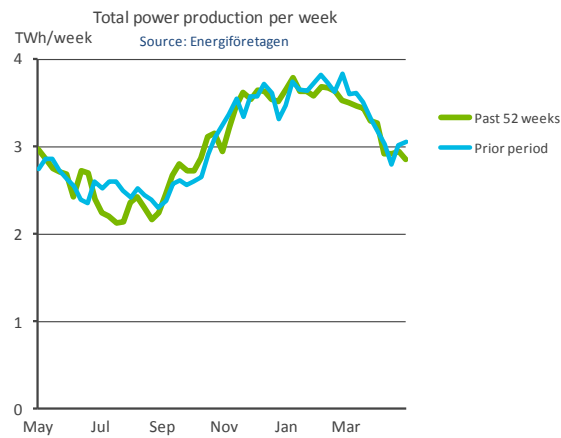
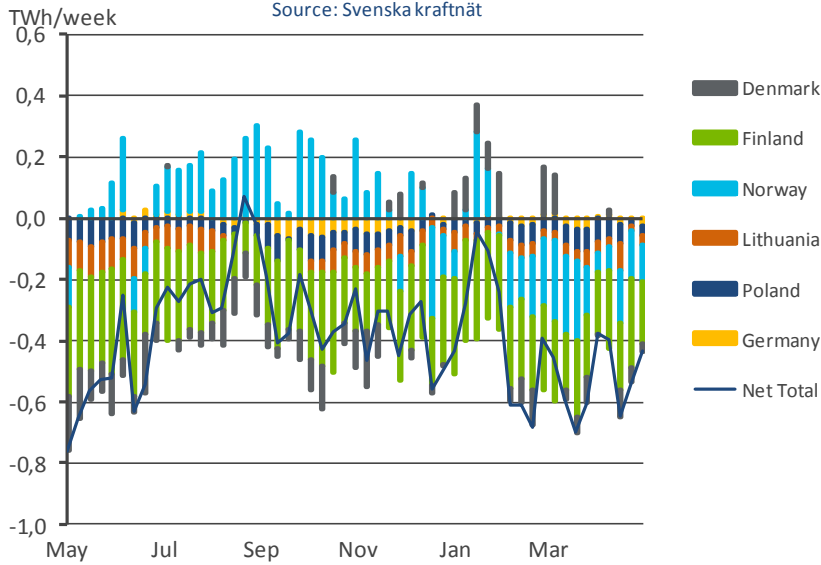


Table 1

Sweden	Hydropower	Wind power	Nuclear power	Other thermic power	Total production	
2017-18	799	327	1,356	258	2,740	GWh
2017-19	1,072	182	1,347	257	2,858	GWh
2018-18	1,319	285	1,239	215	3,058	GWh
2018-19	1,382	276	1,110	197	2,965	GWh
2019-18	1,301	289	1,114	238	2,942	GWh
2019-19	1,193 (-14%)	363 (32%)	1,084 (-2%)	208 (5%)	2,847 (-4%)	GWh
<i>The values in brackets represent the current period in relation to a prior period</i>						
Cum ¹ . through w.2017-19	23.1	6.90	28.0	6.6	64.6	TWh
Cum. through w.2018-19	27.2	5.57	26.1	6.5	65.3	TWh
Cum. through w.2019-19	25.1 (-8%)	8.27 (48%)	24.6 (-6%)	7.0 (8%)	64.9 (-1%)	TWh
<i>¹ Cumulative sum value from the beginning</i>						
52-weeks ² total through w. 2017-1	55.7	17.02	63.5	14.1	150.4	TWh
52-weeks total through w. 2018-1!	67.6	15.72	60.9	14.2	158.4	TWh
52-weeks total through w. 2019-1	58.2 (-14%)	19.22 (22%)	64.1 (5%)	15.0 (6%)	156.5 (-1%)	TWh
<i>² Rolling annual value total of 52 weeks</i>						

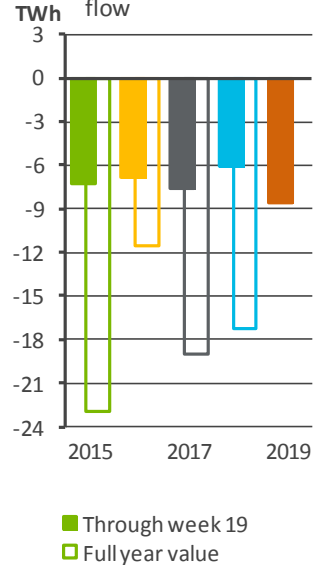
Net import/export with countries outside Sweden

Source: Svenska kraftnät



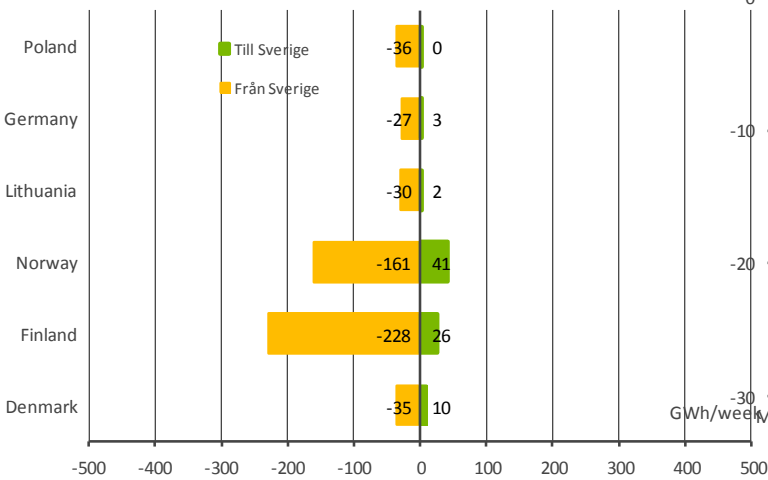
Total accumulated net flow

Source: Svenska kraftnät



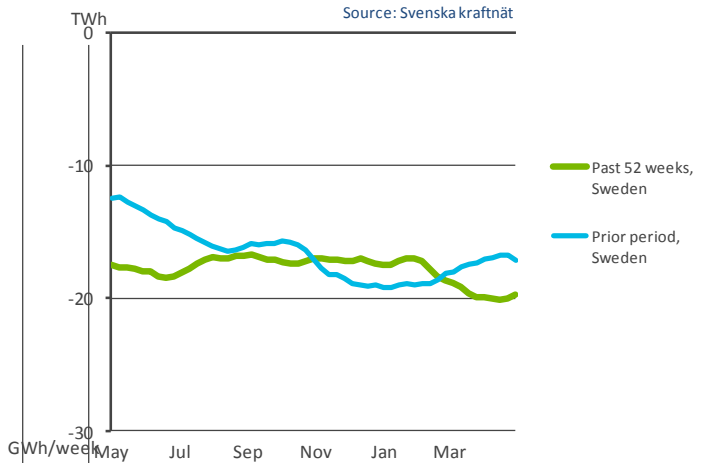
Import/export with countries outside Sweden

Source: Svenska kraftnät

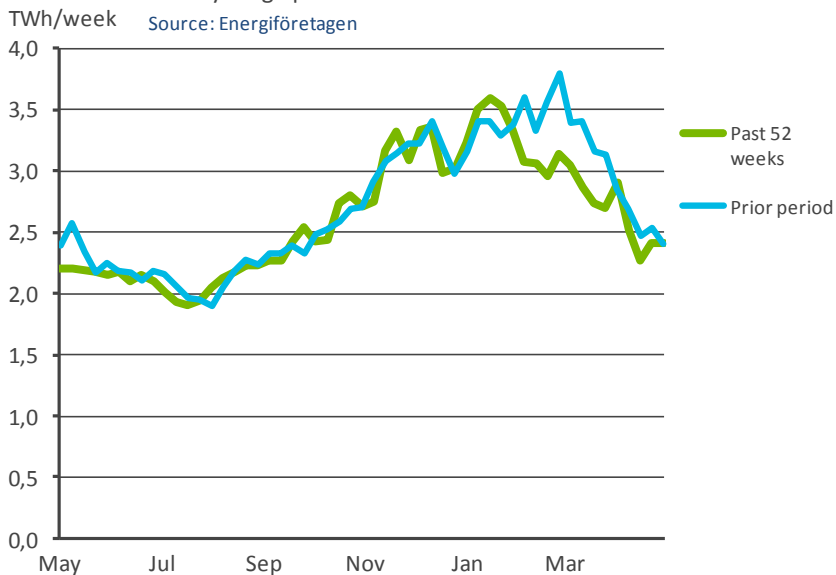


Net import/export with countries outside Sweden

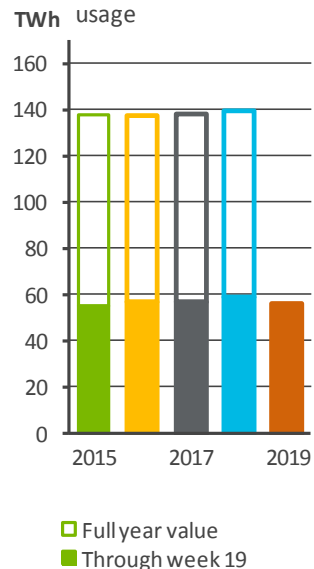
Source: Svenska kraftnät



Electricity usage per week



Accumulated electricity usage



Electricity usage, rolling 52 weeks

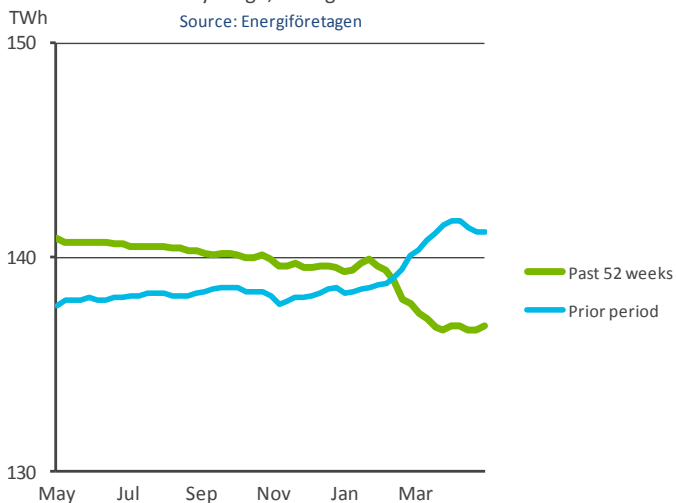
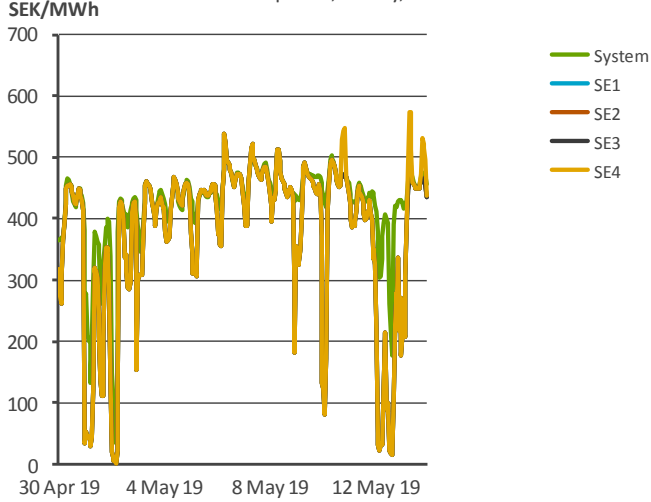


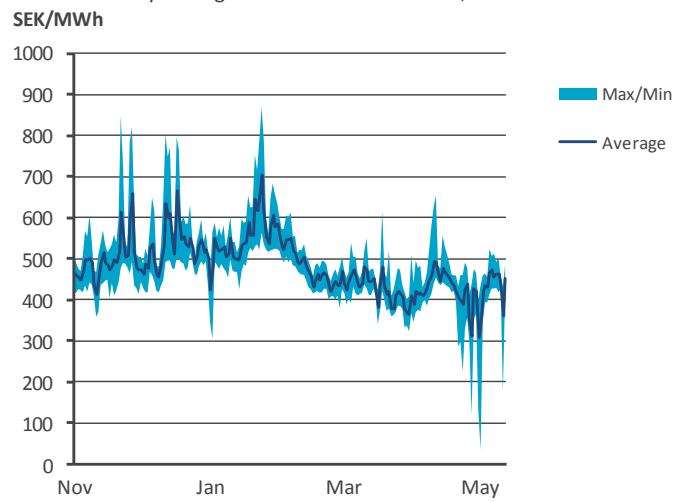
Table 2
Sweden

	Total	Net import/export	Domestic usage		
			Result	Temp-adj.	
2017-18	2,740	-345	2,395	2,558	GWh
2017-19	2,858	-284	2,574	2,403	GWh
2018-18	3,058	-653	2,405	2,544	GWh
2018-19	2,965	-761	2,204	2,672	GWh
2019-18	2,942	-535	2,407	2,395	GWh
2019-19	2,847 (-4%)	-435 (-43%)	2,412 (9%)	2,412 (-10%)	GWh
<i>The values in brackets represent the current period in relation to a prior period</i>					
Cum ¹ . through w.2017-19	64.6	-7.6	56.9	59.9	TWh
Cum. through w.2018-19	65.3	-6.1	59.2	61.0	TWh
Cum. through w.2019-19	64.9 (-1%)	-8.6 (41%)	56.3 (-5%)	60.1 (-1%)	TWh
¹ Cumulative sum value from the beginning					
52-weeks ² total through w. 2017-1	150.4	-12.4	138.0	143.0	TWh
52-weeks total through w. 2018-1	158.4	-17.5	140.9	144.4	TWh
52-weeks total through w. 2019-1	156.5 (-1%)	-19.7 (13%)	136.8 (-3%)	143.8 (-0%)	TWh
² Rolling annual value total of 52 weeks					

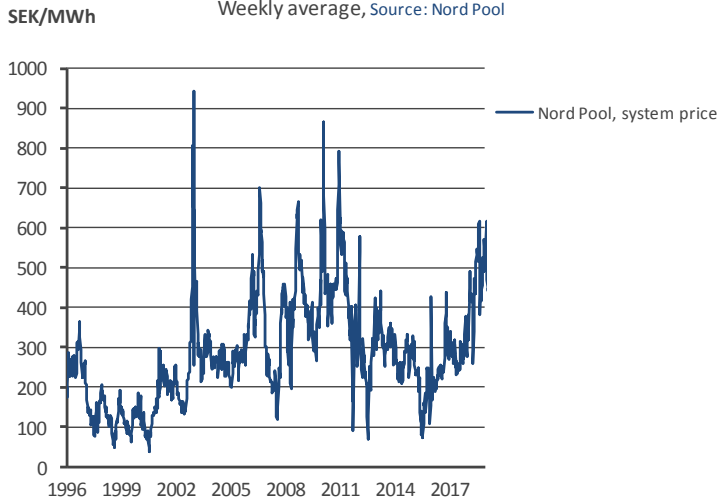
Elspot system price on Nord Pool exchange and Swedish area prices, hourly, Source: Nord Pool



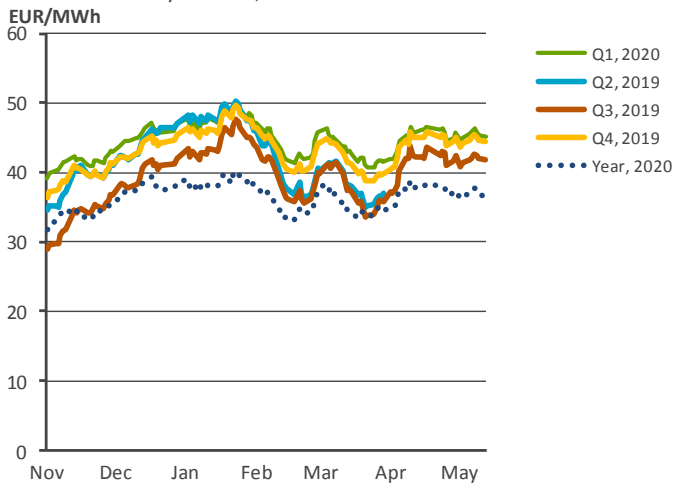
Elspot system price on Nord Pool exchange Daily average and max. - min. interval, Source: Nord Pool



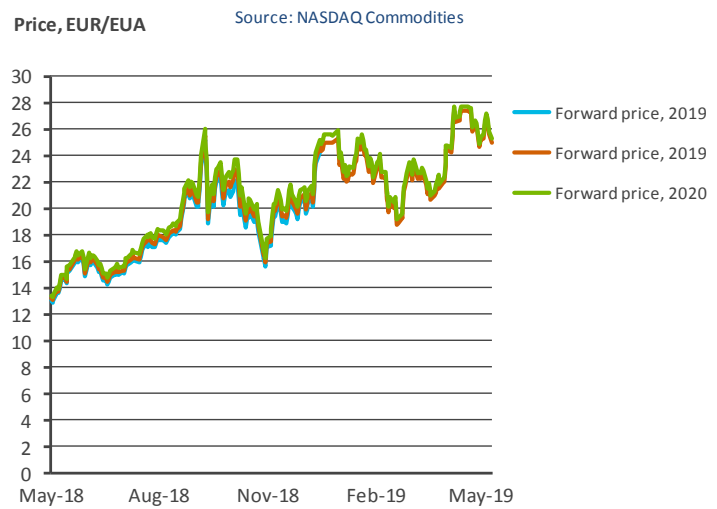
Elspot system price on Nord Pool exchange Weekly average, Source: Nord Pool



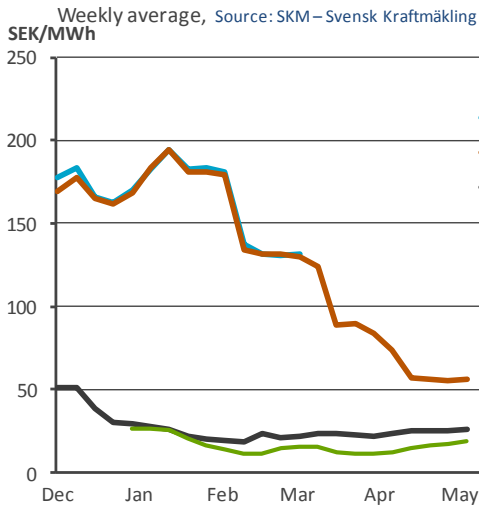
NASDAQ Commodities forward price by quarter 2019 and full year 2020, Source: NASDAQ Commodities



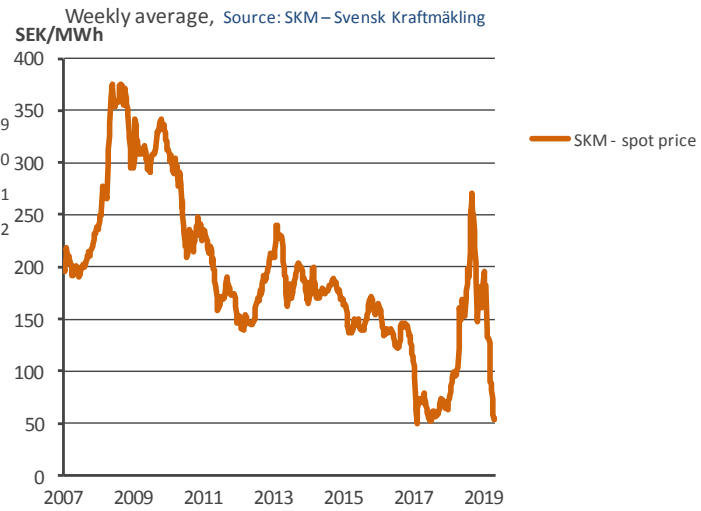
Trade with carbon emission allowances



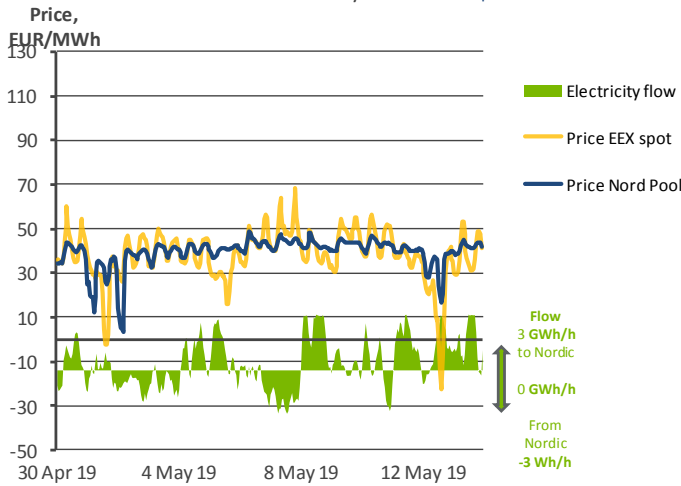
SKM E-certificate forward prices



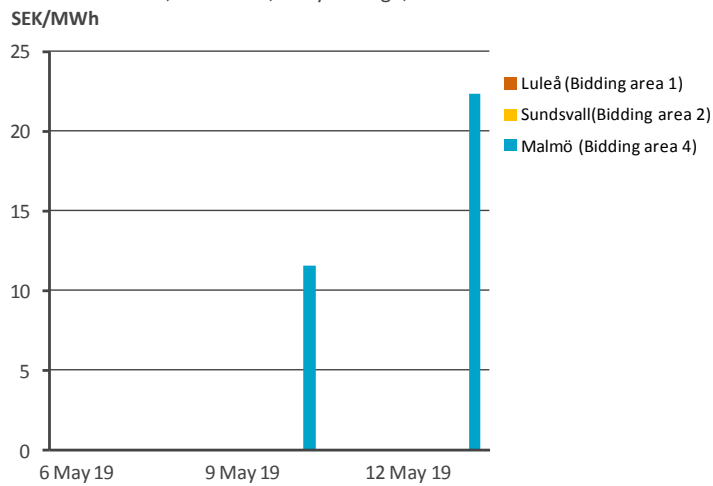
SKM E-certificate spot price



EEX and Nord Pool, price and Nordic electricity flow to and from Germany Source: EPEX Spot and Nord Pool



Areas prices compared to Area SE3, Stockholm, daily average, Source: Nord Pool



NASDAQ, Swedish EPAD contract year 2020

difference between the area the system price Source: NASDAQ

