

□ Full year value  
■ Through week 07

The estimated energy inflow during week **2019-07** was **481 GWh**, which is **122%** of median for the period 1960-2017.

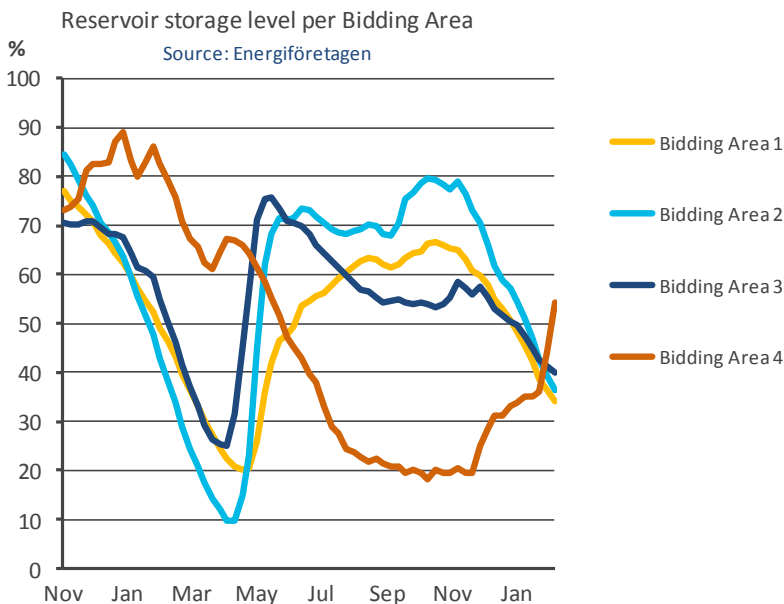
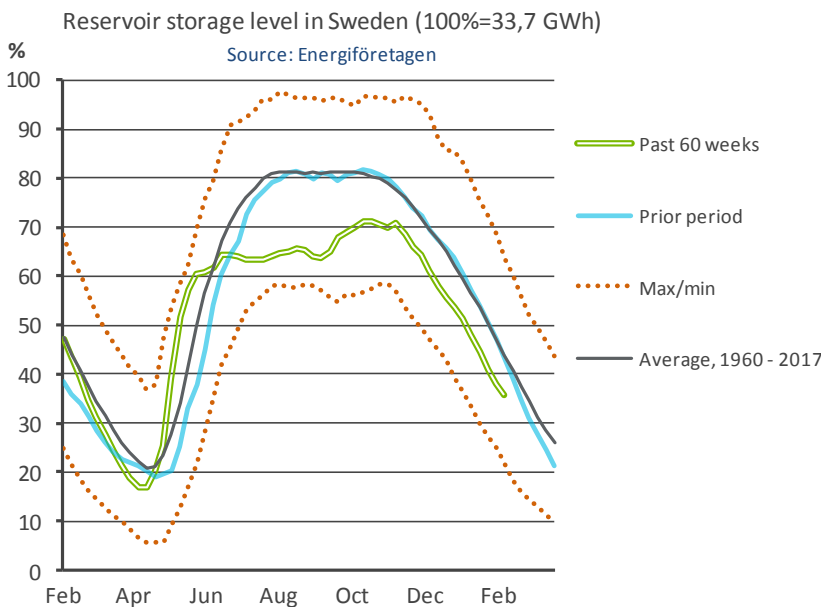
The total energy content in the regulating reservoirs is estimated at **12,065 GWh** this week.

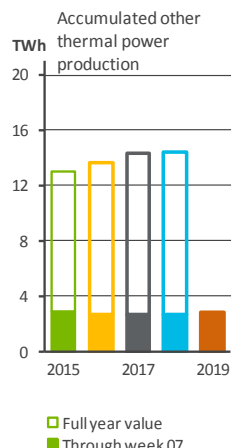
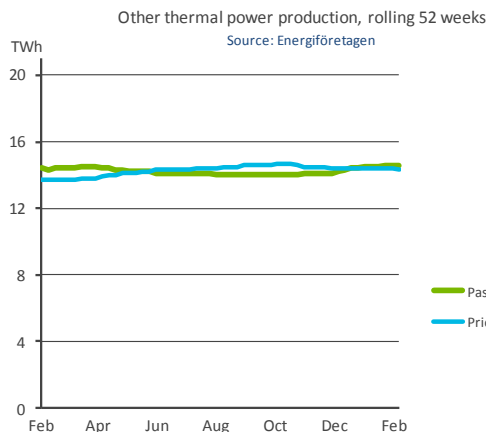
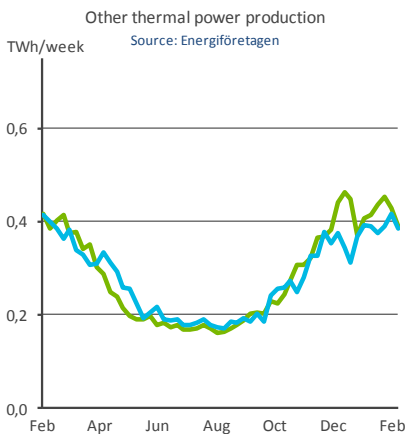
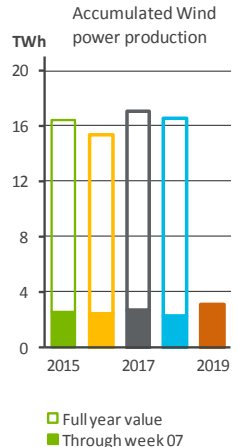
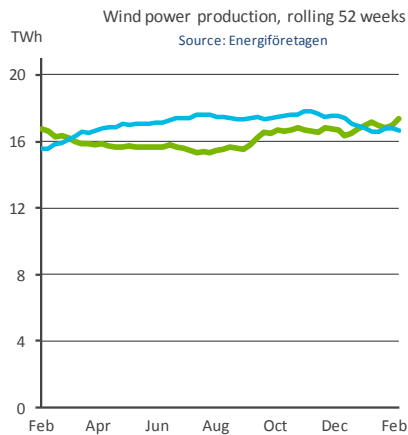
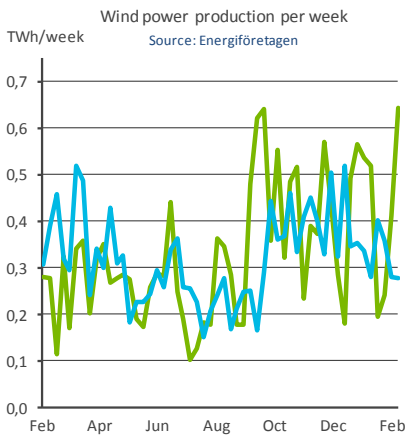
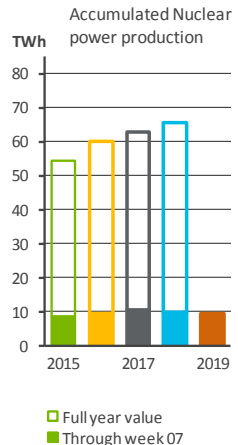
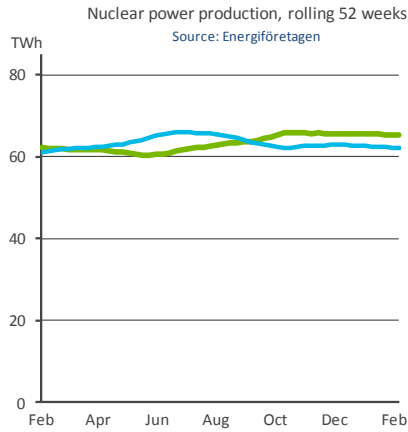
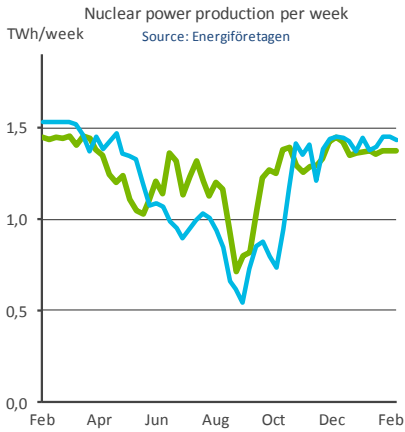
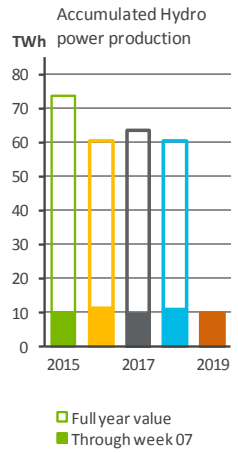
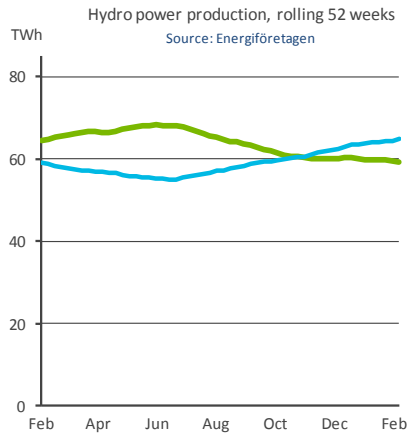
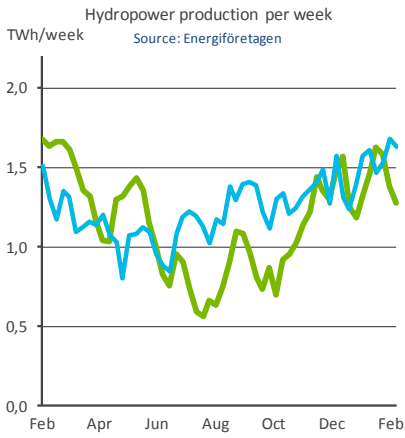
During week **2019-07**, the the reservoir storage level has changed from **38.1%** to **35.8%** (at end of week).

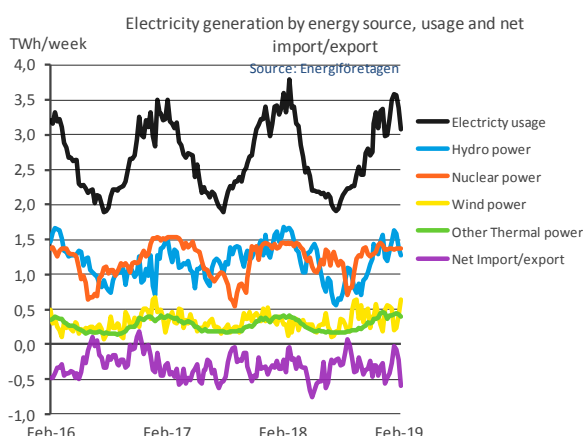
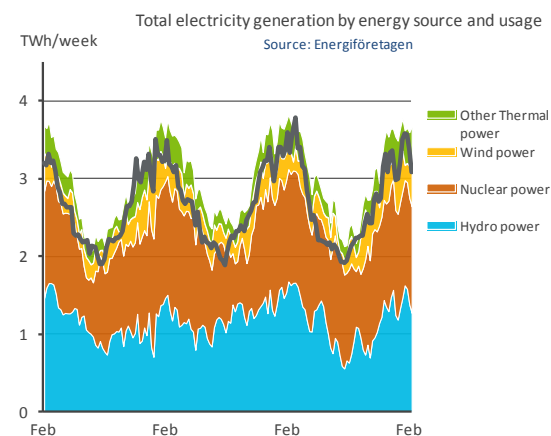
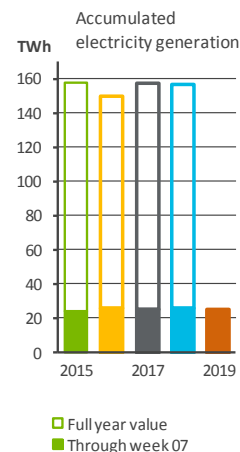
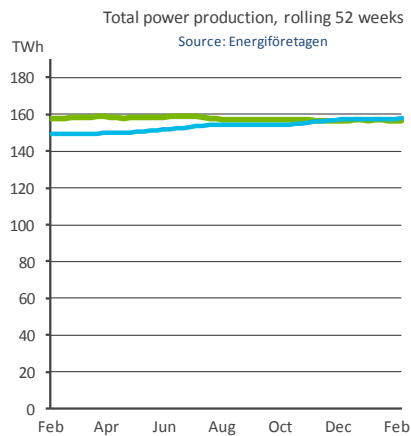
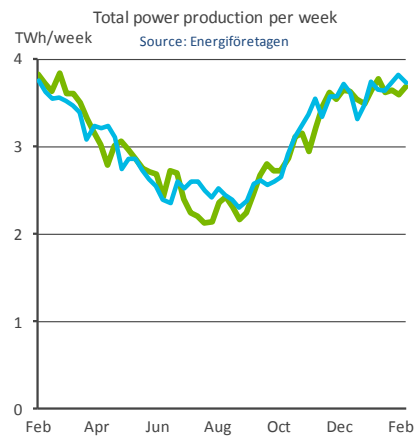
The average reservoir storage level during the period 1960-2017 was **43.9%**.

#### Bidding

Area	Procent	GWh
SE1	34.2	5,062
SE2	36.3	5,716
SE3	40.0	1,165
SE4	54.4	122







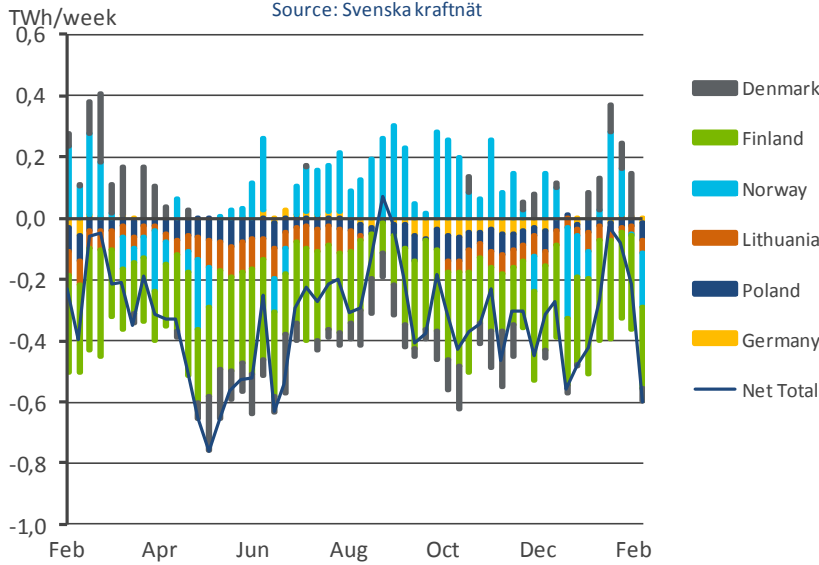
**Table 1**  
**Sweden**

	Hydropower	Wind power	Nuclear power	Other thermic power	Total production	
2017-06	1,506	306	1,531	415	3,758	GWh
2017-07	1,304	390	1,530	400	3,624	GWh
2018-06	1,678	281	1,449	416	3,824	GWh
2018-07	1,630	277	1,434	384	3,726	GWh
2019-06	1,381	411	1,374	430	3,596	GWh
<b>2019-07</b>	<b>1,274 (-22%)</b>	<b>644 (132%)</b>	<b>1,373 (-4%)</b>	<b>391 (2%)</b>	<b>3,682 (-1%)</b>	<b>GWh</b>
<i>The values in brackets represent the current period in relation to a prior period</i>						
Cum <sup>1</sup> . through w.2017-07	9.5	2.69	10.6	2.7	25.6	TWh
Cum. through w.2018-07	10.9	2.28	9.9	2.7	25.8	TWh
<b>Cum. through w.2019-07</b>	<b>9.9 (-9%)</b>	<b>3.11 (36%)</b>	<b>9.6 (-3%)</b>	<b>2.9 (7%)</b>	<b>25.4 (-2%)</b>	<b>TWh</b>
<sup>1</sup> Cumulative sum value from the beginning						
52-weeks <sup>2</sup> total through w. 2017-07	58.7	15.59	61.3	13.7	149.2	TWh
52-weeks total through w. 2018-07	64.8	16.65	62.1	14.3	157.8	TWh
<b>52-weeks total through w. 2019-07</b>	<b>59.3 (-8%)</b>	<b>17.34 (4%)</b>	<b>65.3 (5%)</b>	<b>14.6 (2%)</b>	<b>156.5 (-1%)</b>	<b>TWh</b>

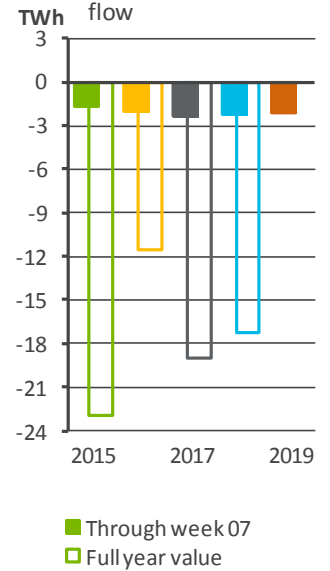
<sup>2</sup> Rolling annual value total of 52 weeks

Net import/export with countries outside Sweden

Source: Svenska kraftnät

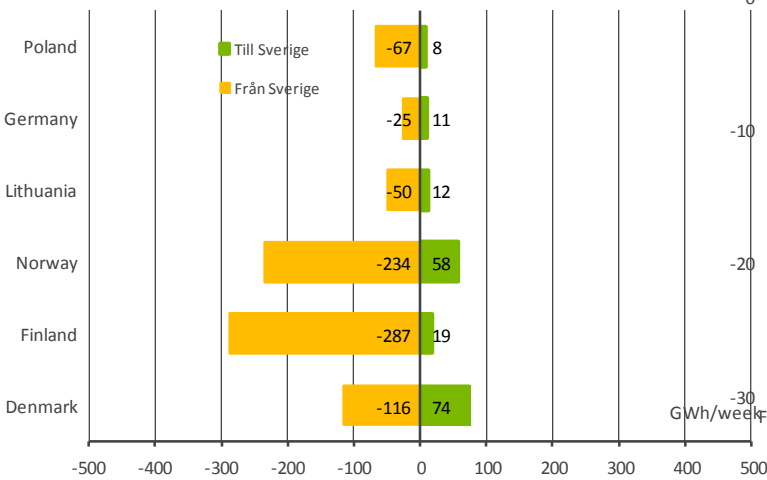


Total accumulated net flow



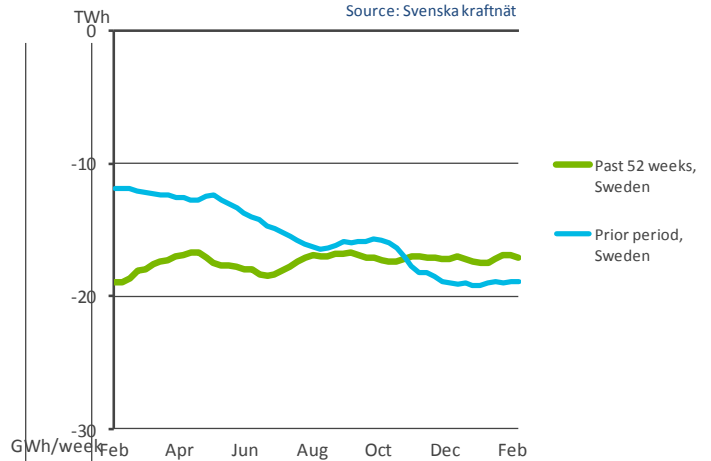
Import/export with countries outside Sweden

Source: Svenska kraftnät

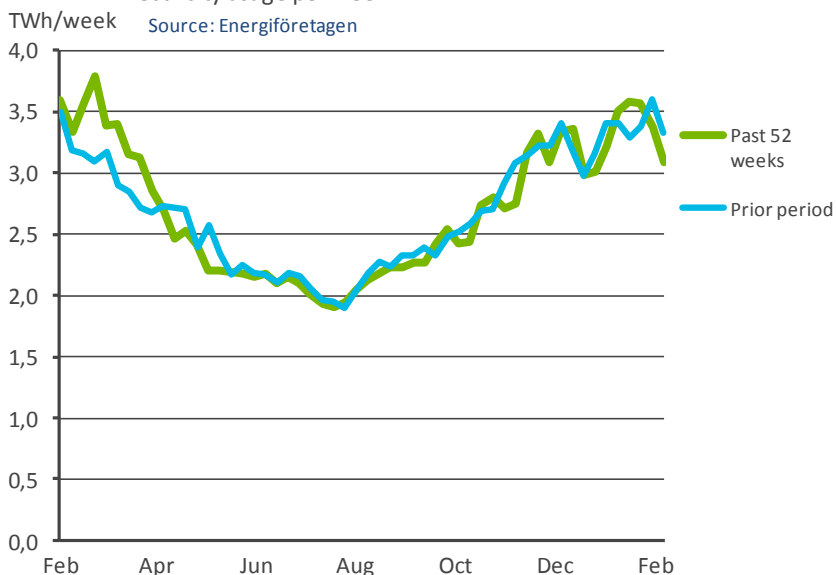


Net import/export with countries outside Sweden

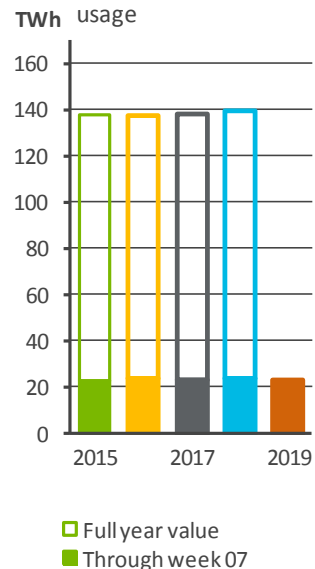
Source: Svenska kraftnät



Electricity usage per week



Accumulated electricity usage



Electricity usage, rolling 52 weeks

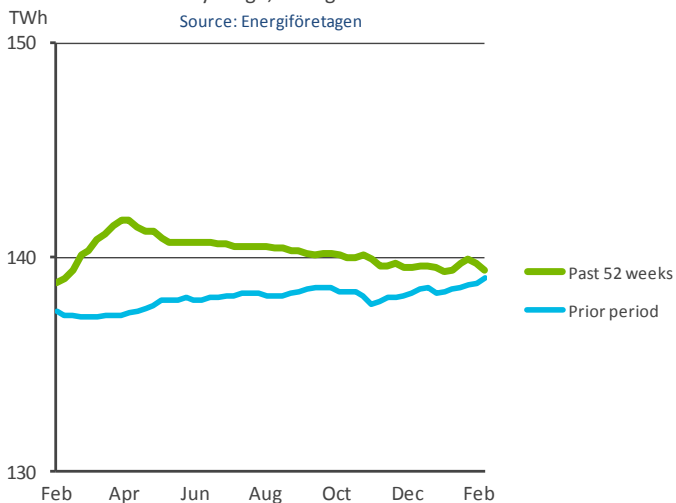
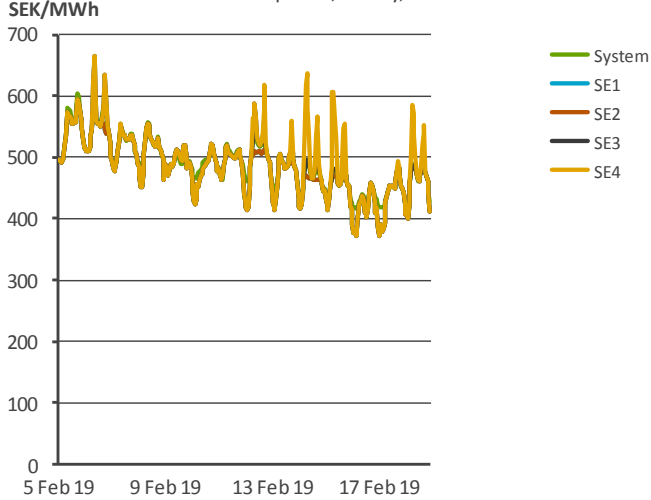


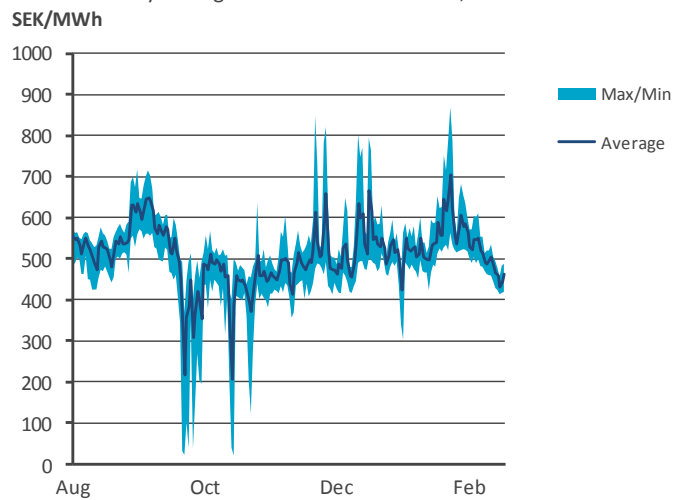
Table 2  
Sweden

	Total	Net import/export	Domestic usage		
			Result	Temp-adj.	
2017-06	3,758	-262	3,496	3,523	GWh
2017-07	3,624	-440	3,184	3,518	GWh
2018-06	3,824	-229	3,595	3,583	GWh
2018-07	3,726	-396	3,330	3,589	GWh
2019-06	3,596	-217	3,379	3,599	GWh
<b>2019-07</b>	<b>3,682 (-1%)</b>	<b>-598 (51%)</b>	<b>3,084 (-7%)</b>	<b>3,546 (-1%)</b>	<b>GWh</b>
<i>The values in brackets represent the current period in relation to a prior period</i>					
Cum <sup>1</sup> . through w.2017-07	25.6	-2.3	23.2	24.5	TWh
Cum. through w.2018-07	25.8	-2.2	23.6	24.7	TWh
<b>Cum. through w.2019-07</b>	<b>25.4 (-2%)</b>	<b>-2.1 (-5%)</b>	<b>23.4 (-1%)</b>	<b>24.6 (-0%)</b>	<b>TWh</b>
<sup>1</sup> Cumulative sum value from the beginning					
52-weeks <sup>2</sup> total through w. 2017-1	149.2	-11.9	137.3	142.8	TWh
52-weeks total through w. 2018-0	157.8	-18.9	139.0	143.5	TWh
<b>52-weeks total through w. 2019-0</b>	<b>156.5 (-1%)</b>	<b>-17.1 (-10%)</b>	<b>139.4 (0%)</b>	<b>144.5 (1%)</b>	<b>TWh</b>
<sup>2</sup> Rolling annual value total of 52 weeks					

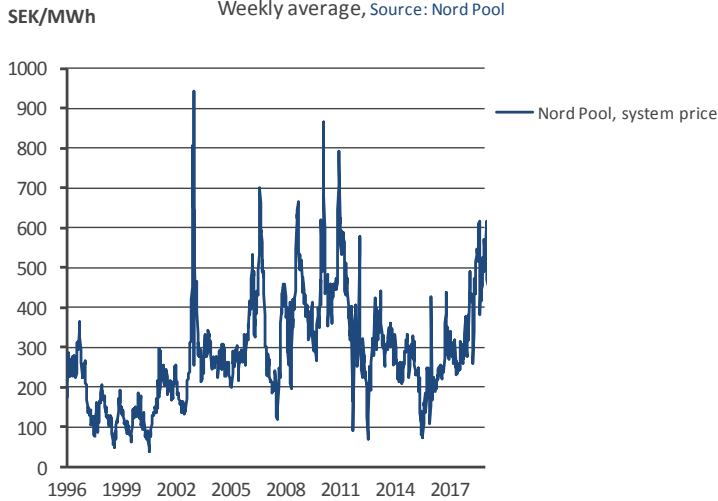
Elspot system price on Nord Pool exchange and Swedish area prices, hourly, Source: Nord Pool



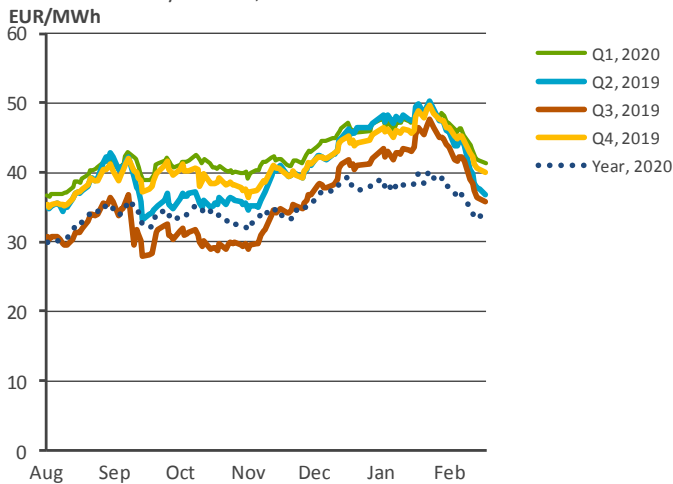
Elspot system price on Nord Pool exchange Daily average and max. - min. interval, Source: Nord Pool



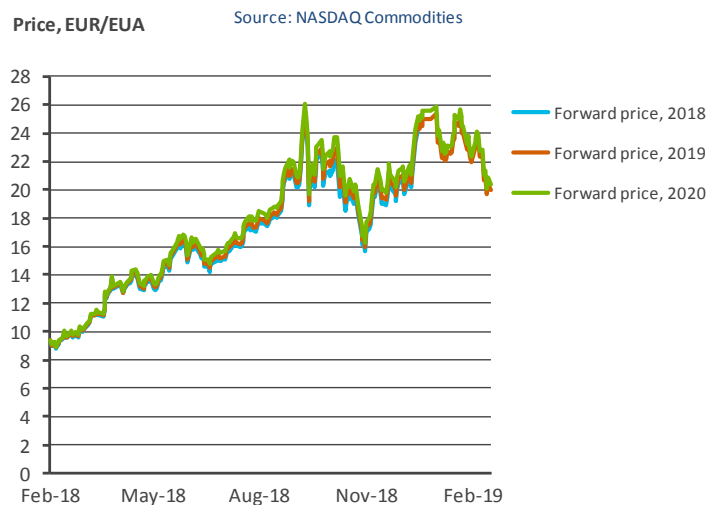
Elspot system price on Nord Pool exchange Weekly average, Source: Nord Pool



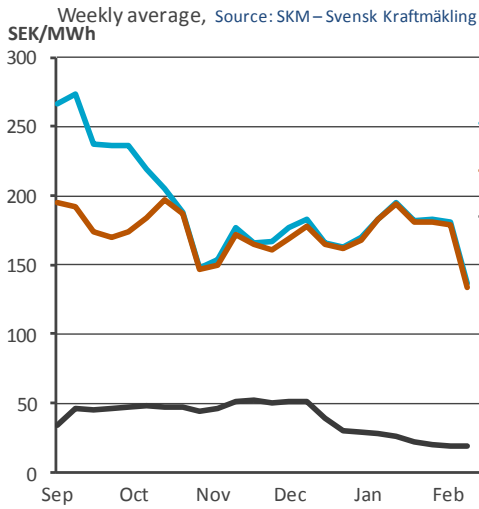
NASDAQ Commodities forward price by quarter 2019 and full year 2020, Source: NASDAQ Commodities



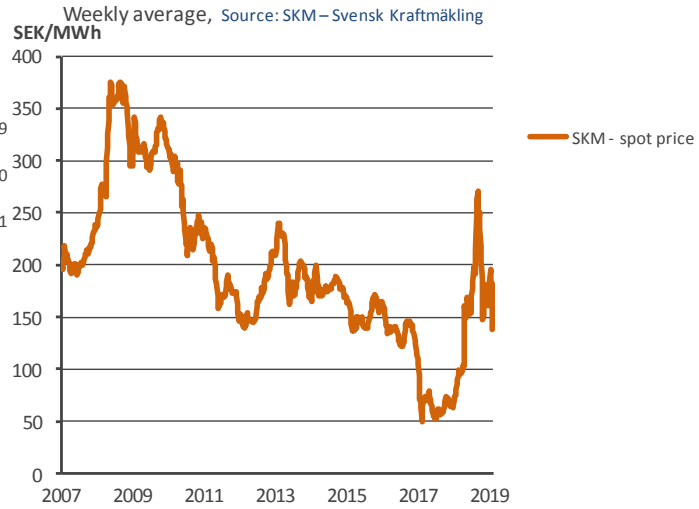
Trade with carbon emission allowances



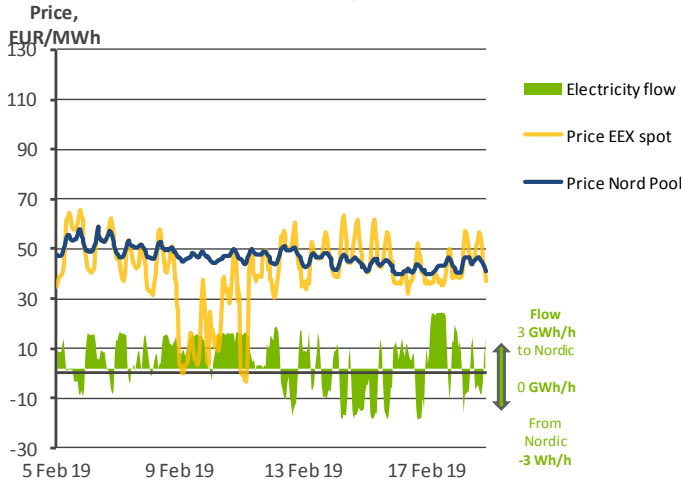
SKM E-certificate forward prices



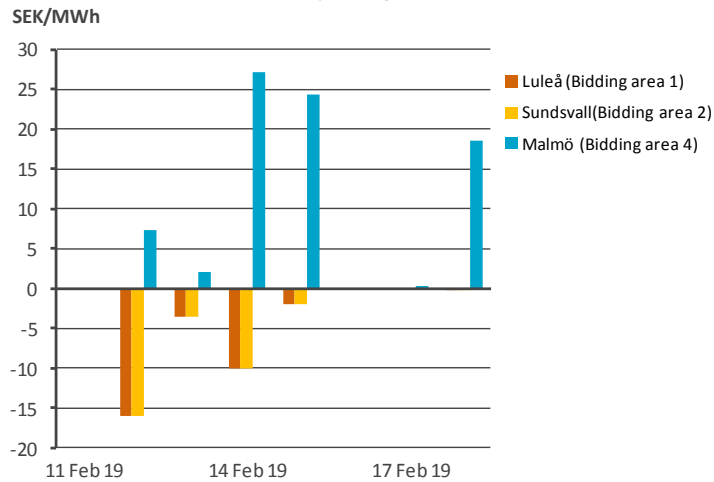
SKM E-certificate spot price



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

