

Date: 06/10/2021

Settlement Day:14/08/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 136

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+761,964.670	+363,028,581.770
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+750,874.600	+360,367,828.610
Balancing Services Contract Cost	+1,387,579.463	+171,680,138.791
Balancing Services Cost Variable	+319,427.530	+69,771,070.099
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+108,034.180	+15,908,076.020
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+83,491,403.680
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+375,782.960
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+613,907.380	+83,491,403.680
Total External Costs	+2,568,678.883	+618,408,803.640
Total Adjusted Energy Volume (MWh)	+1,185,876.605	

Date: 06/10/2021

Settlement Day:14/08/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+21,398.597	+52,552.966	+2.45591
02	+20,916.847	+54,766.232	+2.61828
03	+21,000.621	+57,519.762	+2.73896
04	+20,651.758	+59,395.497	+2.87605
05	+20,316.596	+53,604.187	+2.63844
06	+20,036.038	+51,207.652	+2.55578
07	+19,940.640	+42,080.539	+2.11029
08	+19,865.764	+38,090.609	+1.91740
09	+20,036.556	+36,228.652	+1.80813
10	+20,071.109	+38,891.140	+1.93767
11	+20,524.372	+51,299.168	+2.49943
12	+20,968.479	+59,049.853	+2.81612
13	+21,925.312	+69,092.204	+3.15125
14	+23,279.389	+77,147.028	+3.31396
15	+24,440.797	+78,419.821	+3.20856
16	+25,619.154	+93,907.572	+3.66552
17	+26,315.550	+76,738.625	+2.91609
18	+27,018.255	+100,526.693	+3.72070
19	+27,060.827	+82,353.194	+3.04326
20	+27,202.253	+76,885.668	+2.82644
21	+27,647.423	+73,652.653	+2.66400
22	+27,369.016	+77,726.118	+2.83993
23	+27,597.752	+74,305.642	+2.69245
24	+27,553.438	+68,244.730	+2.47681
25	+27,667.417	+60,988.909	+2.20436
26	+27,456.352	+64,391.288	+2.34522
27	+27,020.831	+60,536.525	+2.24037
28	+26,707.812	+58,359.939	+2.18513
29	+26,531.493	+59,588.326	+2.24595
30	+26,231.366	+58,491.315	+2.22982
31	+26,449.860	+52,635.026	+1.98999
32	+26,512.293	+56,366.143	+2.12604
33	+26,603.824	+65,015.383	+2.44384
34	+26,795.624	+65,534.071	+2.44570
35	+27,239.772	+66,777.157	+2.45146
36	+27,467.701	+68,557.131	+2.49592
37	+27,359.859	+73,135.385	+2.67309
38	+27,186.304	+67,352.655	+2.47745
39	+27,216.365	+67,927.201	+2.49582
40	+27,021.673	+71,482.405	+2.64537
41	+26,548.200	+77,107.952	+2.90445
42	+26,321.684	+79,279.858	+3.01196

43	+26,088.401	+92,692.811	+3.55303
44	+25,603.405	+68,653.954	+2.68144
45	+24,815.044	+62,146.707	+2.50440
46	+23,658.416	+66,120.208	+2.79479
47	+22,042.426	+86,602.792	+3.92891
48	+20,573.940	+89,178.040	+4.33451

Date: 06/10/2021

Settlement Day:14/08/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01804	+13,548.99	+0.00	+13,410.36	+25,031.934	+1,037.000
02	+0.01764	+16,611.71	+0.00	+16,468.54	+24,476.902	+1,037.000
03	+0.01771	+19,196.08	+0.00	+19,074.21	+24,574.032	+1,037.000
04	+0.01741	+21,706.26	+0.00	+21,583.63	+24,157.758	+1,037.000
05	+0.01713	+16,552.06	+0.00	+16,383.76	+23,769.236	+1,037.000
06	+0.01690	+14,674.06	+0.00	+14,473.05	+23,450.093	+1,037.000
07	+0.01682	+5,625.80	+0.00	+5,514.92	+23,339.087	+1,037.000
08	+0.01675	+1,745.27	+0.00	+1,672.85	+23,241.956	+1,037.000
09	+0.01690	-425.91	+0.00	-505.95	+23,450.093	+1,037.000
10	+0.01693	+2,215.26	+0.00	+2,093.17	+23,491.720	+1,037.000
11	+0.01731	+3,818.28	+0.00	+3,648.28	+24,019.001	+11,087.250
12	+0.01768	+10,838.98	+0.00	+10,617.42	+24,532.405	+11,087.250
13	+0.01849	+6,064.13	+0.00	+5,887.67	+25,656.344	+24,148.400
14	+0.01963	+7,792.80	+0.00	+7,497.43	+27,238.185	+28,185.460
15	+0.02061	-6,680.95	+0.00	-7,018.62	+28,598.013	+41,904.265
16	+0.02160	+6,885.27	+0.00	+6,377.97	+29,971.716	+41,904.265
17	+0.02219	+24,273.44	+0.00	+24,142.18	+30,790.388	+5,724.860
18	+0.02278	+46,799.61	+0.00	+46,684.00	+31,609.060	+5,724.860
19	+0.02282	+30,275.56	+0.00	+30,113.81	+31,664.563	+4,037.060
20	+0.02294	+24,515.06	+0.00	+24,392.81	+31,831.073	+4,037.060
21	+0.02331	+20,623.04	+0.00	+20,378.25	+32,344.477	+4,037.060
22	+0.02308	+25,070.21	+0.00	+24,937.54	+32,025.334	+4,037.060
23	+0.02327	+21,310.04	+0.00	+21,115.73	+32,288.974	+4,037.060
24	+0.02323	+15,482.79	+0.00	+15,139.31	+32,233.471	+4,037.060
25	+0.02333	+7,798.35	+0.00	+7,672.26	+32,372.229	+4,037.060
26	+0.02315	+11,608.41	+0.00	+11,454.85	+32,122.465	+4,037.060
27	+0.02279	+8,744.00	+0.00	+8,360.51	+31,622.936	+4,037.060
28	+0.02252	+7,020.88	+0.00	+6,754.24	+31,248.290	+4,037.060
29	+0.02237	+12,561.05	+0.00	+12,336.53	+31,040.153	+0.000
30	+0.02212	+11,923.59	+0.00	+11,767.59	+30,693.258	+0.000
31	+0.02230	+5,825.20	+0.00	+5,531.09	+30,943.022	+0.000
32	+0.02236	+9,214.13	+0.00	+9,135.47	+31,026.277	+0.000
33	+0.02243	+13,767.92	+0.00	+13,629.20	+31,123.407	+4,007.650
34	+0.02260	+13,922.38	+0.00	+13,788.80	+31,359.296	+4,007.650
35	+0.02297	+14,547.19	+0.00	+14,250.34	+31,872.700	+4,007.650
36	+0.02316	+15,817.32	+0.00	+15,628.98	+32,136.340	+4,007.650
37	+0.02307	+24,498.37	+0.00	+24,404.99	+32,011.458	+0.000
38	+0.02293	+19,205.98	+0.00	+18,917.98	+31,817.197	+0.000
39	+0.02295	+12,116.25	+0.00	+11,674.12	+31,844.949	+7,776.160
40	+0.02279	+11,771.41	+0.00	+11,555.79	+31,622.936	+11,787.660
41	+0.02239	+19,201.79	+0.00	+19,034.39	+31,067.904	+10,779.520
42	+0.02220	+21,787.52	+0.00	+21,607.63	+30,804.264	+10,779.520

43	+0.02200	+34,981.74	+ .00	+34,773.88	+30,526.748	+11,448.680
44	+0.02159	+11,996.76	+ .00	+11,601.06	+29,957.841	+11,448.680
45	+0.02093	+19,628.17	+ .00	+17,936.60	+29,042.038	+ .000
46	+0.01995	+24,123.23	+ .00	+23,980.14	+27,682.210	+ .000
47	+0.01859	+38,001.84	+ .00	+37,900.68	+25,795.102	+9,434.750
48	+0.01735	+43,383.35	+ .00	+43,095.16	+24,074.504	+9,434.750

Date: 06/10/2021

Settlement Day:14/08/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+1,948.937	+0.000	+11,074.889
02	+0.000	+0.000	+0.000	+1,905.723	+0.000	+10,829.326
03	+0.000	+0.000	+0.000	+1,913.285	+0.000	+10,872.300
04	+0.000	+0.000	+0.000	+1,880.875	+0.000	+10,688.127
05	+0.000	+0.000	+0.000	+1,850.626	+0.000	+10,516.233
06	+0.000	+0.000	+0.000	+1,825.778	+0.000	+10,375.035
07	+0.000	+0.000	+0.000	+1,817.135	+0.000	+10,325.922
08	+0.000	+0.000	+0.000	+1,809.573	+0.000	+10,282.949
09	+0.000	+0.000	+0.000	+1,825.778	+0.000	+10,375.035
10	+0.000	+0.000	+0.000	+1,829.019	+0.000	+10,393.452
11	+0.000	+0.000	+0.000	+1,870.072	+0.000	+10,626.737
12	+0.000	+0.000	+0.000	+1,910.044	+0.000	+10,853.882
13	+0.000	+0.000	+0.000	+1,997.552	+0.000	+11,351.147
14	+0.000	+0.000	+0.000	+2,120.711	+0.000	+12,051.002
15	+0.000	+0.000	+0.000	+2,226.584	+0.000	+12,652.631
16	+0.000	+0.000	+0.000	+2,333.538	+0.000	+13,260.399
17	+0.000	+0.000	+0.000	+2,397.278	+0.000	+13,622.605
18	+0.000	+0.000	+0.000	+2,461.019	+0.000	+13,984.810
19	+0.000	+0.000	+0.000	+2,465.340	+0.000	+14,009.366
20	+0.000	+0.000	+0.000	+2,478.304	+0.000	+14,083.035
21	+0.000	+0.000	+0.000	+2,518.277	+0.000	+14,310.181
22	+0.000	+0.000	+0.000	+2,493.429	+0.000	+14,168.982
23	+0.000	+0.000	+0.000	+2,513.955	+0.000	+14,285.625
24	+0.000	+0.000	+0.000	+2,509.634	+0.000	+14,261.068
25	+0.000	+0.000	+0.000	+2,520.437	+0.000	+14,322.459
26	+0.000	+0.000	+0.000	+2,500.991	+0.000	+14,211.956
27	+0.000	+0.000	+0.000	+2,462.099	+0.000	+13,990.949
28	+0.000	+0.000	+0.000	+2,432.930	+0.000	+13,825.194
29	+0.000	+0.000	+0.000	+2,416.725	+0.000	+13,733.108
30	+0.000	+0.000	+0.000	+2,389.716	+0.000	+13,579.631
31	+0.000	+0.000	+0.000	+2,409.162	+0.000	+13,690.135
32	+0.000	+0.000	+0.000	+2,415.644	+0.000	+13,726.969
33	+0.000	+0.000	+0.000	+2,423.207	+0.000	+13,769.943
34	+0.000	+0.000	+0.000	+2,441.572	+0.000	+13,874.307
35	+0.000	+0.000	+0.000	+2,481.545	+0.000	+14,101.453
36	+0.000	+0.000	+0.000	+2,502.072	+0.000	+14,218.095
37	+0.000	+0.000	+0.000	+2,492.349	+0.000	+14,162.843
38	+0.000	+0.000	+0.000	+2,477.224	+0.000	+14,076.896
39	+0.000	+0.000	+0.000	+2,479.384	+0.000	+14,089.174
40	+0.000	+0.000	+0.000	+2,462.099	+0.000	+13,990.949
41	+0.000	+0.000	+0.000	+2,418.885	+0.000	+13,745.386
42	+0.000	+0.000	+0.000	+2,398.359	+0.000	+13,628.744

43	+.000	+.000	+.000	+2,376.752	+.000	+13,505.962
44	+.000	+.000	+.000	+2,332.458	+.000	+13,254.260
45	+.000	+.000	+.000	+2,261.155	+.000	+12,849.081
46	+.000	+.000	+.000	+2,155.282	+.000	+12,247.452
47	+.000	+.000	+.000	+2,008.355	+.000	+11,412.538
48	+.000	+.000	+.000	+1,874.393	+.000	+10,651.293

Date: 06/10/2021

Settlement Day:14/08/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+49.847	+.000	+.000	+.000	+.000
02	+.000	+48.741	+.000	+.000	+.000	+.000
03	+.000	+48.935	+.000	+.000	+.000	+.000
04	+.000	+48.106	+.000	+.000	+.000	+.000
05	+.000	+47.332	+.000	+.000	+.000	+.000
06	+.000	+46.697	+.000	+.000	+.000	+.000
07	+.000	+46.476	+.000	+.000	+.000	+.000
08	+.000	+46.282	+.000	+.000	+.000	+.000
09	+.000	+46.697	+.000	+.000	+.000	+.000
10	+.000	+46.779	+.000	+.000	+.000	+.000
11	+.000	+47.829	+.000	+.000	+.000	+.000
12	+.000	+48.852	+.000	+.000	+.000	+.000
13	+.000	+51.090	+.000	+.000	+.000	+.000
14	+.000	+54.240	+.000	+.000	+.000	+.000
15	+.000	+56.948	+.000	+.000	+.000	+.000
16	+.000	+59.683	+.000	+.000	+.000	+.000
17	+.000	+61.313	+.000	+.000	+.000	+.000
18	+.000	+62.944	+.000	+.000	+.000	+.000
19	+.000	+63.054	+.000	+.000	+.000	+.000
20	+.000	+63.386	+.000	+.000	+.000	+.000
21	+.000	+64.408	+.000	+.000	+.000	+.000
22	+.000	+63.773	+.000	+.000	+.000	+.000
23	+.000	+64.298	+.000	+.000	+.000	+.000
24	+.000	+64.187	+.000	+.000	+.000	+.000
25	+.000	+64.463	+.000	+.000	+.000	+.000
26	+.000	+63.966	+.000	+.000	+.000	+.000
27	+.000	+62.971	+.000	+.000	+.000	+.000
28	+.000	+62.225	+.000	+.000	+.000	+.000
29	+.000	+61.811	+.000	+.000	+.000	+.000
30	+.000	+61.120	+.000	+.000	+.000	+.000
31	+.000	+61.617	+.000	+.000	+.000	+.000
32	+.000	+61.783	+.000	+.000	+.000	+.000
33	+.000	+61.977	+.000	+.000	+.000	+.000
34	+.000	+62.446	+.000	+.000	+.000	+.000
35	+.000	+63.469	+.000	+.000	+.000	+.000
36	+.000	+63.994	+.000	+.000	+.000	+.000
37	+.000	+63.745	+.000	+.000	+.000	+.000
38	+.000	+63.358	+.000	+.000	+.000	+.000
39	+.000	+63.413	+.000	+.000	+.000	+.000
40	+.000	+62.971	+.000	+.000	+.000	+.000
41	+.000	+61.866	+.000	+.000	+.000	+.000
42	+.000	+61.341	+.000	+.000	+.000	+.000

43	+.000	+60.788	+.000	+.000	+.000	+.000
44	+.000	+59.656	+.000	+.000	+.000	+.000
45	+.000	+57.832	+.000	+.000	+.000	+.000
46	+.000	+55.124	+.000	+.000	+.000	+.000
47	+.000	+51.366	+.000	+.000	+.000	+.000
48	+.000	+47.940	+.000	+.000	+.000	+.000

Date: 06/10/2021

Settlement Day:14/08/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+52,552.966
02	+ .000	+54,766.232
03	+ .000	+57,519.762
04	+ .000	+59,395.497
05	+ .000	+53,604.187
06	+ .000	+51,207.652
07	+ .000	+42,080.539
08	+ .000	+38,090.609
09	+ .000	+36,228.652
10	+ .000	+38,891.140
11	+ .000	+51,299.168
12	+ .000	+59,049.853
13	+ .000	+69,092.204
14	+ .000	+77,147.028
15	+ .000	+78,419.821
16	+ .000	+93,907.572
17	+ .000	+76,738.625
18	+ .000	+100,526.693
19	+ .000	+82,353.194
20	+ .000	+76,885.668
21	+ .000	+73,652.653
22	+ .000	+77,726.118
23	+ .000	+74,305.642
24	+ .000	+68,244.730
25	+ .000	+60,988.909
26	+ .000	+64,391.288
27	+ .000	+60,536.525
28	+ .000	+58,359.939
29	+ .000	+59,588.326
30	+ .000	+58,491.315
31	+ .000	+52,635.026
32	+ .000	+56,366.143
33	+ .000	+65,015.383
34	+ .000	+65,534.071
35	+ .000	+66,777.157
36	+ .000	+68,557.131
37	+ .000	+73,135.385
38	+ .000	+67,352.655
39	+ .000	+67,927.201
40	+ .000	+71,482.405
41	+ .000	+77,107.952
42	+ .000	+79,279.858

43	+.000	+92,692.811
44	+.000	+68,653.954
45	+.000	+62,146.707
46	+.000	+66,120.208
47	+.000	+86,602.792
48	+.000	+89,178.040