

Date: 24/08/2021

Settlement Day:04/07/2020

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: 95

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,324,263.710	+280,571,827.640
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,297,005.950	+278,637,379.330
Balancing Services Contract Cost	+1,281,780.314	+115,198,783.392
Balancing Services Cost Variable	+837,169.470	+39,437,424.343
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	+120,240.000	+11,425,965.850
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+58,321,201.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+262,495.450
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	+58,321,201.100
Total External Costs	+5,538,958.844	+445,267,955.525
Total Adjusted Energy Volume (MWh)	+956,469.323	

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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	+18,409.162	+110,819.133	+6.01978
02	+18,176.428	+115,247.310	+6.34048
03	+17,909.618	+119,743.517	+6.68599
04	+17,750.771	+126,175.936	+7.10819
05	+17,551.613	+121,049.831	+6.89679
06	+17,206.695	+123,925.643	+7.20218
07	+17,348.148	+134,091.211	+7.72943
08	+17,438.939	+123,499.443	+7.08182
09	+17,366.686	+126,339.290	+7.27481
10	+17,314.598	+129,617.639	+7.48603
11	+17,077.261	+129,162.316	+7.56341
12	+16,891.119	+133,600.405	+7.90951
13	+17,223.102	+139,177.406	+8.08086
14	+17,251.291	+128,039.217	+7.42201
15	+17,854.224	+130,334.382	+7.29992
16	+18,260.248	+128,854.642	+7.05657
17	+18,942.178	+94,554.258	+4.99173
18	+19,903.821	+105,113.596	+5.28108
19	+20,776.313	+111,940.424	+5.38789
20	+21,243.239	+123,762.253	+5.82596
21	+21,494.365	+130,792.692	+6.08498
22	+21,717.889	+140,630.028	+6.47531
23	+21,700.581	+140,596.134	+6.47891
24	+21,598.223	+134,765.728	+6.23967
25	+21,935.091	+143,027.160	+6.52047
26	+21,893.402	+140,992.083	+6.43993
27	+21,347.492	+125,983.529	+5.90156
28	+20,854.001	+115,995.860	+5.56228
29	+20,678.808	+114,287.300	+5.52678
30	+20,568.583	+116,993.147	+5.68795
31	+20,482.784	+120,219.345	+5.86929
32	+20,349.252	+116,763.195	+5.73796
33	+20,688.604	+116,531.962	+5.63266
34	+21,278.649	+126,372.280	+5.93892
35	+22,094.100	+129,958.773	+5.88206
36	+22,537.575	+134,799.820	+5.98111
37	+22,498.816	+132,102.618	+5.87154
38	+22,235.687	+115,356.881	+5.18792
39	+21,954.830	+107,525.664	+4.89759
40	+22,227.507	+100,562.094	+4.52422
41	+22,145.954	+100,911.857	+4.55667
42	+21,520.932	+84,957.068	+3.94765

43	+21,342.515	+112,275.022	+5.26063
44	+21,417.126	+128,263.297	+5.98882
45	+21,554.120	+170,022.071	+7.88815
46	+20,192.047	+150,255.003	+7.44130
47	+18,611.436	+205,362.938	+11.03423
48	+17,653.500	+241,474.447	+13.67856

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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	+0.01925	+30,687.04	+0.00	+30,608.26	+24,674.271	+41,351.075
02	+0.01900	+35,782.25	+0.00	+35,541.11	+24,353.826	+41,351.075
03	+0.01872	+37,937.32	+0.00	+37,810.00	+23,994.927	+44,143.625
04	+0.01856	+44,612.53	+0.00	+44,565.41	+23,789.843	+44,143.625
05	+0.01835	+32,815.68	+0.00	+32,684.57	+23,520.669	+51,322.285
06	+0.01799	+37,052.54	+0.00	+36,287.11	+23,059.228	+51,322.285
07	+0.01814	+42,973.35	+0.00	+40,974.26	+23,251.495	+56,497.900
08	+0.01823	+30,388.42	+0.00	+30,200.81	+23,366.855	+56,497.900
09	+0.01816	+32,680.34	+0.00	+32,523.99	+23,277.131	+57,155.875
10	+0.01810	+36,219.88	+0.00	+35,923.46	+23,200.224	+57,155.875
11	+0.01785	+40,992.82	+0.00	+40,732.27	+22,879.779	+52,396.415
12	+0.01766	+45,625.74	+0.00	+45,553.91	+22,636.240	+52,396.415
13	+0.01801	+55,281.37	+0.00	+55,047.66	+23,084.863	+47,773.125
14	+0.01804	+40,530.47	+0.00	+39,781.23	+23,123.317	+51,840.805
15	+0.01867	+42,984.98	+0.00	+42,834.42	+23,930.838	+49,811.005
16	+0.01909	+40,903.84	+0.00	+40,506.83	+24,469.186	+49,811.005
17	+0.01980	+58,550.14	+0.00	+57,844.75	+25,379.250	-3,260.570
18	+0.02081	+66,666.07	+0.00	+66,365.21	+26,673.848	-3,260.570
19	+0.02172	+69,311.46	+0.00	+68,327.73	+27,840.268	-233.270
20	+0.02221	+80,381.18	+0.00	+79,160.40	+28,468.341	-233.270
21	+0.02247	+86,231.08	+0.00	+86,122.98	+28,801.604	-690.270
22	+0.02271	+95,667.81	+0.00	+95,475.83	+29,109.231	-690.270
23	+0.02269	+94,244.15	+0.00	+94,166.21	+29,083.595	+625.830
24	+0.02258	+88,642.93	+0.00	+88,557.86	+28,942.599	+625.830
25	+0.02293	+95,256.51	+0.00	+95,128.05	+29,391.223	+1,610.530
26	+0.02289	+93,318.27	+0.00	+93,173.72	+29,339.951	+1,610.530
27	+0.02232	+77,252.12	+0.00	+76,989.42	+28,609.337	+3,936.930
28	+0.02180	+68,206.94	+0.00	+68,051.47	+27,942.811	+3,936.930
29	+0.02162	+69,596.53	+0.00	+69,403.98	+27,712.090	+1,239.225
30	+0.02150	+72,463.35	+0.00	+72,352.07	+27,558.277	+1,239.225
31	+0.02141	+74,499.57	+0.00	+74,293.40	+27,442.917	+2,705.775
32	+0.02128	+71,323.39	+0.00	+71,099.68	+27,276.285	+2,705.775
33	+0.02163	+77,112.28	+0.00	+76,978.76	+27,724.908	-4,111.080
34	+0.02225	+85,768.74	+0.00	+85,567.49	+28,519.612	-4,111.080
35	+0.02310	+89,716.76	+0.00	+89,581.87	+29,609.125	-6,254.855
36	+0.02356	+93,647.75	+0.00	+93,494.32	+30,198.744	-6,254.855
37	+0.02352	+92,831.63	+0.00	+92,692.73	+30,147.473	-8,069.720
38	+0.02325	+76,723.52	+0.00	+76,492.04	+29,801.392	-8,069.720
39	+0.02295	+67,005.33	+0.00	+66,831.71	+29,416.858	-5,635.000
40	+0.02324	+55,607.92	+0.00	+55,220.65	+29,788.574	-1,572.930
41	+0.02315	+66,694.64	+0.00	+66,521.77	+29,673.214	-12,342.605
42	+0.02250	+52,010.67	+0.00	+51,879.13	+28,840.057	-12,342.605

43	+0.02231	+74,589.53	+ .00	+73,110.49	+28,596.519	-5,872.460
44	+0.02239	+89,866.36	+ .00	+88,937.27	+28,699.061	-5,872.460
45	+0.02254	+119,437.32	+ .00	+117,809.41	+28,891.328	+6,711.370
46	+0.02111	+104,579.32	+ .00	+100,929.07	+27,058.382	+6,711.370
47	+0.01946	+126,269.63	+ .00	+122,370.49	+24,943.445	+43,708.725
48	+0.01846	+163,322.24	+ .00	+160,500.69	+23,661.665	+43,708.725

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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	+2,314.620	+0.000	+11,817.717
02	+0.000	+0.000	+0.000	+2,284.560	+0.000	+11,664.240
03	+0.000	+0.000	+0.000	+2,250.893	+0.000	+11,492.346
04	+0.000	+0.000	+0.000	+2,231.654	+0.000	+11,394.121
05	+0.000	+0.000	+0.000	+2,206.404	+0.000	+11,265.200
06	+0.000	+0.000	+0.000	+2,163.118	+0.000	+11,044.194
07	+0.000	+0.000	+0.000	+2,181.154	+0.000	+11,136.280
08	+0.000	+0.000	+0.000	+2,191.975	+0.000	+11,191.532
09	+0.000	+0.000	+0.000	+2,183.558	+0.000	+11,148.558
10	+0.000	+0.000	+0.000	+2,176.344	+0.000	+11,111.724
11	+0.000	+0.000	+0.000	+2,146.284	+0.000	+10,958.247
12	+0.000	+0.000	+0.000	+2,123.438	+0.000	+10,841.604
13	+0.000	+0.000	+0.000	+2,165.522	+0.000	+11,056.472
14	+0.000	+0.000	+0.000	+2,169.130	+0.000	+11,074.889
15	+0.000	+0.000	+0.000	+2,244.881	+0.000	+11,461.651
16	+0.000	+0.000	+0.000	+2,295.382	+0.000	+11,719.492
17	+0.000	+0.000	+0.000	+2,380.752	+0.000	+12,155.366
18	+0.000	+0.000	+0.000	+2,502.194	+0.000	+12,775.413
19	+0.000	+0.000	+0.000	+2,611.613	+0.000	+13,334.068
20	+0.000	+0.000	+0.000	+2,670.530	+0.000	+13,634.883
21	+0.000	+0.000	+0.000	+2,701.793	+0.000	+13,794.499
22	+0.000	+0.000	+0.000	+2,730.650	+0.000	+13,941.837
23	+0.000	+0.000	+0.000	+2,728.246	+0.000	+13,929.558
24	+0.000	+0.000	+0.000	+2,715.019	+0.000	+13,862.029
25	+0.000	+0.000	+0.000	+2,757.103	+0.000	+14,076.896
26	+0.000	+0.000	+0.000	+2,752.294	+0.000	+14,052.340
27	+0.000	+0.000	+0.000	+2,683.757	+0.000	+13,702.413
28	+0.000	+0.000	+0.000	+2,621.232	+0.000	+13,383.181
29	+0.000	+0.000	+0.000	+2,599.589	+0.000	+13,272.678
30	+0.000	+0.000	+0.000	+2,585.160	+0.000	+13,199.009
31	+0.000	+0.000	+0.000	+2,574.338	+0.000	+13,143.757
32	+0.000	+0.000	+0.000	+2,558.707	+0.000	+13,063.949
33	+0.000	+0.000	+0.000	+2,600.791	+0.000	+13,278.817
34	+0.000	+0.000	+0.000	+2,675.340	+0.000	+13,659.439
35	+0.000	+0.000	+0.000	+2,777.544	+0.000	+14,181.260
36	+0.000	+0.000	+0.000	+2,832.854	+0.000	+14,463.658
37	+0.000	+0.000	+0.000	+2,828.045	+0.000	+14,439.102
38	+0.000	+0.000	+0.000	+2,795.580	+0.000	+14,273.347
39	+0.000	+0.000	+0.000	+2,759.508	+0.000	+14,089.174
40	+0.000	+0.000	+0.000	+2,794.378	+0.000	+14,267.208
41	+0.000	+0.000	+0.000	+2,783.556	+0.000	+14,211.956
42	+0.000	+0.000	+0.000	+2,705.400	+0.000	+13,812.916

43	+.000	+.000	+.000	+2,682.554	+.000	+13,696.274
44	+.000	+.000	+.000	+2,692.174	+.000	+13,745.386
45	+.000	+.000	+.000	+2,710.210	+.000	+13,837.472
46	+.000	+.000	+.000	+2,538.266	+.000	+12,959.585
47	+.000	+.000	+.000	+2,339.870	+.000	+11,946.638
48	+.000	+.000	+.000	+2,219.630	+.000	+11,332.730

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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	+53.190	+.000	+.000	+.000	+.000
02	+.000	+52.499	+.000	+.000	+.000	+.000
03	+.000	+51.725	+.000	+.000	+.000	+.000
04	+.000	+51.283	+.000	+.000	+.000	+.000
05	+.000	+50.703	+.000	+.000	+.000	+.000
06	+.000	+49.708	+.000	+.000	+.000	+.000
07	+.000	+50.123	+.000	+.000	+.000	+.000
08	+.000	+50.371	+.000	+.000	+.000	+.000
09	+.000	+50.178	+.000	+.000	+.000	+.000
10	+.000	+50.012	+.000	+.000	+.000	+.000
11	+.000	+49.322	+.000	+.000	+.000	+.000
12	+.000	+48.797	+.000	+.000	+.000	+.000
13	+.000	+49.764	+.000	+.000	+.000	+.000
14	+.000	+49.847	+.000	+.000	+.000	+.000
15	+.000	+51.587	+.000	+.000	+.000	+.000
16	+.000	+52.748	+.000	+.000	+.000	+.000
17	+.000	+54.710	+.000	+.000	+.000	+.000
18	+.000	+57.500	+.000	+.000	+.000	+.000
19	+.000	+60.015	+.000	+.000	+.000	+.000
20	+.000	+61.369	+.000	+.000	+.000	+.000
21	+.000	+62.087	+.000	+.000	+.000	+.000
22	+.000	+62.750	+.000	+.000	+.000	+.000
23	+.000	+62.695	+.000	+.000	+.000	+.000
24	+.000	+62.391	+.000	+.000	+.000	+.000
25	+.000	+63.358	+.000	+.000	+.000	+.000
26	+.000	+63.248	+.000	+.000	+.000	+.000
27	+.000	+61.673	+.000	+.000	+.000	+.000
28	+.000	+60.236	+.000	+.000	+.000	+.000
29	+.000	+59.738	+.000	+.000	+.000	+.000
30	+.000	+59.407	+.000	+.000	+.000	+.000
31	+.000	+59.158	+.000	+.000	+.000	+.000
32	+.000	+58.799	+.000	+.000	+.000	+.000
33	+.000	+59.766	+.000	+.000	+.000	+.000
34	+.000	+61.479	+.000	+.000	+.000	+.000
35	+.000	+63.828	+.000	+.000	+.000	+.000
36	+.000	+65.099	+.000	+.000	+.000	+.000
37	+.000	+64.988	+.000	+.000	+.000	+.000
38	+.000	+64.242	+.000	+.000	+.000	+.000
39	+.000	+63.413	+.000	+.000	+.000	+.000
40	+.000	+64.215	+.000	+.000	+.000	+.000
41	+.000	+63.966	+.000	+.000	+.000	+.000
42	+.000	+62.170	+.000	+.000	+.000	+.000



43	+.000	+61.645	+.000	+.000	+.000	+.000
44	+.000	+61.866	+.000	+.000	+.000	+.000
45	+.000	+62.280	+.000	+.000	+.000	+.000
46	+.000	+58.329	+.000	+.000	+.000	+.000
47	+.000	+53.770	+.000	+.000	+.000	+.000
48	+.000	+51.007	+.000	+.000	+.000	+.000

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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	+110,819.133
02	+ .000	+115,247.310
03	+ .000	+119,743.517
04	+ .000	+126,175.936
05	+ .000	+121,049.831
06	+ .000	+123,925.643
07	+ .000	+134,091.211
08	+ .000	+123,499.443
09	+ .000	+126,339.290
10	+ .000	+129,617.639
11	+ .000	+129,162.316
12	+ .000	+133,600.405
13	+ .000	+139,177.406
14	+ .000	+128,039.217
15	+ .000	+130,334.382
16	+ .000	+128,854.642
17	+ .000	+94,554.258
18	+ .000	+105,113.596
19	+ .000	+111,940.424
20	+ .000	+123,762.253
21	+ .000	+130,792.692
22	+ .000	+140,630.028
23	+ .000	+140,596.134
24	+ .000	+134,765.728
25	+ .000	+143,027.160
26	+ .000	+140,992.083
27	+ .000	+125,983.529
28	+ .000	+115,995.860
29	+ .000	+114,287.300
30	+ .000	+116,993.147
31	+ .000	+120,219.345
32	+ .000	+116,763.195
33	+ .000	+116,531.962
34	+ .000	+126,372.280
35	+ .000	+129,958.773
36	+ .000	+134,799.820
37	+ .000	+132,102.618
38	+ .000	+115,356.881
39	+ .000	+107,525.664
40	+ .000	+100,562.094
41	+ .000	+100,911.857
42	+ .000	+84,957.068

43	+.000	+112,275.022
44	+.000	+128,263.297
45	+.000	+170,022.071
46	+.000	+150,255.003
47	+.000	+205,362.938
48	+.000	+241,474.447