

Date: 07/10/2021

Settlement Day:17/08/2020

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: 139

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+892,294.260	+367,212,717.030
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+880,404.110	+364,521,912.250
Balancing Services Contract Cost	+1,551,730.013	+175,899,935.130
Balancing Services Cost Variable	+211,955.050	+70,261,681.909
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	+109,985.970	+16,236,505.800
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+85,333,125.820
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+384,072.290
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	+85,333,125.820
Total External Costs	+2,756,838.253	+627,610,014.539
Total Adjusted Energy Volume (MWh)	+1,146,088.106	

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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	+18,519.349	+65,120.225	+3.51633
02	+18,338.524	+67,433.524	+3.67715
03	+18,199.544	+75,238.077	+4.13406
04	+17,954.881	+70,187.196	+3.90909
05	+17,902.641	+71,956.437	+4.01932
06	+17,935.788	+69,693.238	+3.88571
07	+17,847.735	+66,363.307	+3.71830
08	+17,770.556	+62,187.374	+3.49946
09	+17,559.230	+52,881.521	+3.01161
10	+17,738.442	+50,133.733	+2.82628
11	+17,608.079	+54,458.786	+3.09283
12	+18,691.610	+67,693.543	+3.62160
13	+19,800.353	+72,019.803	+3.63730
14	+21,264.856	+66,615.474	+3.13266
15	+23,492.249	+84,720.628	+3.60632
16	+24,804.030	+94,545.418	+3.81170
17	+25,924.622	+71,922.777	+2.77430
18	+26,127.483	+87,723.047	+3.35750
19	+26,416.525	+91,738.558	+3.47277
20	+26,196.755	+84,916.685	+3.24150
21	+26,237.172	+71,123.866	+2.71081
22	+26,478.556	+69,542.758	+2.62638
23	+26,189.947	+87,516.651	+3.34161
24	+25,625.280	+74,229.342	+2.89672
25	+26,112.949	+70,464.344	+2.69844
26	+26,209.910	+57,044.969	+2.17647
27	+26,112.673	+54,055.794	+2.07010
28	+25,841.411	+46,585.935	+1.80276
29	+25,981.086	+53,216.481	+2.04828
30	+25,902.407	+49,202.344	+1.89953
31	+26,166.567	+51,353.983	+1.96258
32	+26,450.436	+54,687.830	+2.06756
33	+26,713.874	+62,721.459	+2.34790
34	+27,017.417	+79,798.399	+2.95359
35	+27,238.840	+72,571.906	+2.66428
36	+27,820.130	+82,323.960	+2.95915
37	+27,976.726	+93,963.074	+3.35862
38	+27,849.587	+86,415.421	+3.10293
39	+27,663.622	+90,684.039	+3.27810
40	+27,371.173	+83,288.929	+3.04294
41	+27,176.556	+76,390.373	+2.81089
42	+27,132.465	+89,223.328	+3.28843

43	+26,924.189	+76,111.308	+2.82687
44	+26,320.192	+59,988.857	+2.27920
45	+25,858.602	+71,609.459	+2.76927
46	+24,473.728	+54,242.601	+2.21636
47	+23,289.828	+67,467.533	+2.89687
48	+21,859.531	+57,325.770	+2.62246

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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	+0.01616	+36,624.53	+0.00	+36,495.60	+25,075.957	-8,194.100
02	+0.01600	+39,319.06	+0.00	+39,173.44	+24,827.680	-8,194.100
03	+0.01588	+47,165.89	+0.00	+47,070.90	+24,641.473	-8,013.600
04	+0.01567	+42,630.58	+0.00	+42,498.48	+24,315.609	-8,013.600
05	+0.01562	+43,687.57	+0.00	+43,513.54	+24,238.023	-7,145.500
06	+0.01565	+41,954.33	+0.00	+41,181.99	+24,284.575	-7,145.500
07	+0.01557	+38,216.31	+0.00	+38,091.58	+24,160.436	-7,202.750
08	+0.01551	+34,795.23	+0.00	+34,052.35	+24,067.333	-7,202.750
09	+0.01532	+23,548.61	+0.00	+23,448.64	+23,772.504	-5,472.000
10	+0.01548	+20,427.34	+0.00	+20,336.31	+24,020.781	-5,472.000
11	+0.01536	-2,075.40	+0.00	-2,122.06	+23,834.573	+21,584.830
12	+0.01631	+9,300.54	+0.00	+8,948.23	+25,308.717	+21,584.830
13	+0.01728	+4,248.94	+0.00	+3,731.85	+26,813.895	+28,917.435
14	+0.01855	-6,028.25	+0.00	-6,669.53	+28,784.592	+31,020.935
15	+0.02050	-15,481.74	+0.00	-15,604.38	+31,810.465	+53,618.085
16	+0.02164	-8,074.84	+0.00	-8,376.95	+33,579.437	+53,618.085
17	+0.02262	+4,261.71	+0.00	+3,930.55	+35,100.133	+16,455.125
18	+0.02280	+19,682.16	+0.00	+19,320.71	+35,379.444	+16,455.125
19	+0.02305	+37,172.64	+0.00	+37,118.25	+35,767.377	+2,103.500
20	+0.02286	+30,819.57	+0.00	+30,729.27	+35,472.548	+2,103.500
21	+0.02289	+17,198.05	+0.00	+16,868.10	+35,519.100	+2,103.500
22	+0.02310	+15,036.07	+0.00	+14,808.53	+35,844.963	+2,103.500
23	+0.02285	+33,916.27	+0.00	+33,352.02	+35,457.031	+2,103.500
24	+0.02236	+21,306.72	+0.00	+21,181.12	+34,696.683	+2,103.500
25	+0.02278	+16,614.38	+0.00	+16,459.20	+35,348.410	+2,103.500
26	+0.02287	+4,791.61	+0.00	+2,834.77	+35,488.065	+2,103.500
27	+0.02278	+2,978.57	+0.00	+2,154.15	+35,348.410	+0.000
28	+0.02255	-4,791.68	+0.00	-4,791.68	+34,991.512	+0.000
29	+0.02267	+1,605.35	+0.00	+1,565.46	+35,177.719	+0.000
30	+0.02260	-2,288.55	+0.00	-2,289.19	+35,069.098	+0.000
31	+0.02283	-661.50	+0.00	-661.58	+35,425.996	+0.000
32	+0.02308	+2,145.05	+0.00	+2,102.67	+35,813.929	+0.000
33	+0.02331	+7,542.67	+0.00	+7,509.82	+36,170.827	+2,102.450
34	+0.02357	+24,013.38	+0.00	+23,994.38	+36,574.276	+2,102.450
35	+0.02377	+16,804.59	+0.00	+16,312.21	+36,884.622	+2,102.450
36	+0.02427	+25,343.98	+0.00	+24,925.07	+37,660.487	+2,102.450
37	+0.02441	+36,313.50	+0.00	+36,245.21	+37,877.730	+2,102.450
38	+0.02430	+29,111.02	+0.00	+28,948.18	+37,707.039	+2,102.450
39	+0.02414	+33,720.85	+0.00	+33,581.34	+37,458.763	+2,102.450
40	+0.02388	+26,871.62	+0.00	+26,778.61	+37,055.313	+2,102.450
41	+0.02371	+20,312.09	+0.00	+20,267.38	+36,791.519	+2,102.450
42	+0.02367	+33,198.47	+0.00	+33,191.47	+36,729.449	+2,102.450

43	+0.02349	+22,683.56	+.00	+22,592.01	+36,450.138	+.000
44	+0.02297	+7,770.24	+.00	+7,654.32	+35,643.238	+.000
45	+0.02256	+20,397.83	+.00	+20,209.06	+35,007.029	+.000
46	+0.02135	+5,843.59	+.00	+5,599.05	+33,129.436	+.000
47	+0.02032	+19,879.39	+.00	+19,718.72	+31,531.154	+1,452.000
48	+0.01907	+12,442.36	+.00	+12,424.94	+29,591.491	+1,452.000

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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	+1,777.373	+0.000	+9,920.743
02	+0.000	+0.000	+0.000	+1,759.776	+0.000	+9,822.518
03	+0.000	+0.000	+0.000	+1,746.577	+0.000	+9,748.849
04	+0.000	+0.000	+0.000	+1,723.480	+0.000	+9,619.929
05	+0.000	+0.000	+0.000	+1,717.981	+0.000	+9,589.233
06	+0.000	+0.000	+0.000	+1,721.280	+0.000	+9,607.650
07	+0.000	+0.000	+0.000	+1,712.482	+0.000	+9,558.538
08	+0.000	+0.000	+0.000	+1,705.882	+0.000	+9,521.703
09	+0.000	+0.000	+0.000	+1,684.985	+0.000	+9,405.061
10	+0.000	+0.000	+0.000	+1,702.583	+0.000	+9,503.286
11	+0.000	+0.000	+0.000	+1,689.384	+0.000	+9,429.617
12	+0.000	+0.000	+0.000	+1,793.871	+0.000	+10,012.829
13	+0.000	+0.000	+0.000	+1,900.558	+0.000	+10,608.320
14	+0.000	+0.000	+0.000	+2,040.240	+0.000	+11,387.982
15	+0.000	+0.000	+0.000	+2,254.712	+0.000	+12,585.101
16	+0.000	+0.000	+0.000	+2,380.096	+0.000	+13,284.956
17	+0.000	+0.000	+0.000	+2,487.883	+0.000	+13,886.585
18	+0.000	+0.000	+0.000	+2,507.680	+0.000	+13,997.088
19	+0.000	+0.000	+0.000	+2,535.177	+0.000	+14,150.565
20	+0.000	+0.000	+0.000	+2,514.279	+0.000	+14,033.923
21	+0.000	+0.000	+0.000	+2,517.579	+0.000	+14,052.340
22	+0.000	+0.000	+0.000	+2,540.676	+0.000	+14,181.260
23	+0.000	+0.000	+0.000	+2,513.179	+0.000	+14,027.784
24	+0.000	+0.000	+0.000	+2,459.286	+0.000	+13,726.969
25	+0.000	+0.000	+0.000	+2,505.480	+0.000	+13,984.810
26	+0.000	+0.000	+0.000	+2,515.379	+0.000	+14,040.062
27	+0.000	+0.000	+0.000	+2,505.480	+0.000	+13,984.810
28	+0.000	+0.000	+0.000	+2,480.184	+0.000	+13,843.611
29	+0.000	+0.000	+0.000	+2,493.382	+0.000	+13,917.280
30	+0.000	+0.000	+0.000	+2,485.683	+0.000	+13,874.307
31	+0.000	+0.000	+0.000	+2,510.980	+0.000	+14,015.505
32	+0.000	+0.000	+0.000	+2,538.476	+0.000	+14,168.982
33	+0.000	+0.000	+0.000	+2,563.773	+0.000	+14,310.181
34	+0.000	+0.000	+0.000	+2,592.369	+0.000	+14,469.797
35	+0.000	+0.000	+0.000	+2,614.367	+0.000	+14,592.578
36	+0.000	+0.000	+0.000	+2,669.359	+0.000	+14,899.532
37	+0.000	+0.000	+0.000	+2,684.758	+0.000	+14,985.479
38	+0.000	+0.000	+0.000	+2,672.659	+0.000	+14,917.949
39	+0.000	+0.000	+0.000	+2,655.061	+0.000	+14,819.724
40	+0.000	+0.000	+0.000	+2,626.465	+0.000	+14,660.108
41	+0.000	+0.000	+0.000	+2,607.767	+0.000	+14,555.744
42	+0.000	+0.000	+0.000	+2,603.368	+0.000	+14,531.188

43	+.000	+.000	+.000	+2,583.570	+.000	+14,420.684
44	+.000	+.000	+.000	+2,526.378	+.000	+14,101.453
45	+.000	+.000	+.000	+2,481.283	+.000	+13,849.750
46	+.000	+.000	+.000	+2,348.200	+.000	+13,106.923
47	+.000	+.000	+.000	+2,234.915	+.000	+12,474.598
48	+.000	+.000	+.000	+2,097.432	+.000	+11,707.214

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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	+0.000	+44.652	+0.000	+0.000	+0.000	+0.000
02	+0.000	+44.210	+0.000	+0.000	+0.000	+0.000
03	+0.000	+43.878	+0.000	+0.000	+0.000	+0.000
04	+0.000	+43.298	+0.000	+0.000	+0.000	+0.000
05	+0.000	+43.160	+0.000	+0.000	+0.000	+0.000
06	+0.000	+43.243	+0.000	+0.000	+0.000	+0.000
07	+0.000	+43.022	+0.000	+0.000	+0.000	+0.000
08	+0.000	+42.856	+0.000	+0.000	+0.000	+0.000
09	+0.000	+42.331	+0.000	+0.000	+0.000	+0.000
10	+0.000	+42.773	+0.000	+0.000	+0.000	+0.000
11	+0.000	+42.441	+0.000	+0.000	+0.000	+0.000
12	+0.000	+45.066	+0.000	+0.000	+0.000	+0.000
13	+0.000	+47.747	+0.000	+0.000	+0.000	+0.000
14	+0.000	+51.256	+0.000	+0.000	+0.000	+0.000
15	+0.000	+56.644	+0.000	+0.000	+0.000	+0.000
16	+0.000	+59.794	+0.000	+0.000	+0.000	+0.000
17	+0.000	+62.502	+0.000	+0.000	+0.000	+0.000
18	+0.000	+62.999	+0.000	+0.000	+0.000	+0.000
19	+0.000	+63.690	+0.000	+0.000	+0.000	+0.000
20	+0.000	+63.165	+0.000	+0.000	+0.000	+0.000
21	+0.000	+63.248	+0.000	+0.000	+0.000	+0.000
22	+0.000	+63.828	+0.000	+0.000	+0.000	+0.000
23	+0.000	+63.137	+0.000	+0.000	+0.000	+0.000
24	+0.000	+61.783	+0.000	+0.000	+0.000	+0.000
25	+0.000	+62.944	+0.000	+0.000	+0.000	+0.000
26	+0.000	+63.192	+0.000	+0.000	+0.000	+0.000
27	+0.000	+62.944	+0.000	+0.000	+0.000	+0.000
28	+0.000	+62.308	+0.000	+0.000	+0.000	+0.000
29	+0.000	+62.640	+0.000	+0.000	+0.000	+0.000
30	+0.000	+62.446	+0.000	+0.000	+0.000	+0.000
31	+0.000	+63.082	+0.000	+0.000	+0.000	+0.000
32	+0.000	+63.773	+0.000	+0.000	+0.000	+0.000
33	+0.000	+64.408	+0.000	+0.000	+0.000	+0.000
34	+0.000	+65.127	+0.000	+0.000	+0.000	+0.000
35	+0.000	+65.679	+0.000	+0.000	+0.000	+0.000
36	+0.000	+67.061	+0.000	+0.000	+0.000	+0.000
37	+0.000	+67.448	+0.000	+0.000	+0.000	+0.000
38	+0.000	+67.144	+0.000	+0.000	+0.000	+0.000
39	+0.000	+66.701	+0.000	+0.000	+0.000	+0.000
40	+0.000	+65.983	+0.000	+0.000	+0.000	+0.000
41	+0.000	+65.513	+0.000	+0.000	+0.000	+0.000
42	+0.000	+65.403	+0.000	+0.000	+0.000	+0.000

43	+ .000	+64.905	+ .000	+ .000	+ .000	+ .000
44	+ .000	+63.469	+ .000	+ .000	+ .000	+ .000
45	+ .000	+62.336	+ .000	+ .000	+ .000	+ .000
46	+ .000	+58.992	+ .000	+ .000	+ .000	+ .000
47	+ .000	+56.146	+ .000	+ .000	+ .000	+ .000
48	+ .000	+52.693	+ .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	+65,120.225
02	+ .000	+67,433.524
03	+ .000	+75,238.077
04	+ .000	+70,187.196
05	+ .000	+71,956.437
06	+ .000	+69,693.238
07	+ .000	+66,363.307
08	+ .000	+62,187.374
09	+ .000	+52,881.521
10	+ .000	+50,133.733
11	+ .000	+54,458.786
12	+ .000	+67,693.543
13	+ .000	+72,019.803
14	+ .000	+66,615.474
15	+ .000	+84,720.628
16	+ .000	+94,545.418
17	+ .000	+71,922.777
18	+ .000	+87,723.047
19	+ .000	+91,738.558
20	+ .000	+84,916.685
21	+ .000	+71,123.866
22	+ .000	+69,542.758
23	+ .000	+87,516.651
24	+ .000	+74,229.342
25	+ .000	+70,464.344
26	+ .000	+57,044.969
27	+ .000	+54,055.794
28	+ .000	+46,585.935
29	+ .000	+53,216.481
30	+ .000	+49,202.344
31	+ .000	+51,353.983
32	+ .000	+54,687.830
33	+ .000	+62,721.459
34	+ .000	+79,798.399
35	+ .000	+72,571.906
36	+ .000	+82,323.960
37	+ .000	+93,963.074
38	+ .000	+86,415.421
39	+ .000	+90,684.039
40	+ .000	+83,288.929
41	+ .000	+76,390.373
42	+ .000	+89,223.328

43	+.000	+76,111.308
44	+.000	+59,988.857
45	+.000	+71,609.459
46	+.000	+54,242.601
47	+.000	+67,467.533
48	+.000	+57,325.770