

Date: 26/10/2021

Settlement Day:05/09/2020

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: 158

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,561,738.350	+416,628,648.550
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,536,224.530	+413,552,941.680
Balancing Services Contract Cost	+1,365,632.677	+203,205,659.537
Balancing Services Cost Variable	+248,663.030	+81,574,815.869
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+928,717.600
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+104,713.440	+18,335,418.280
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+96,997,366.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+436,571.380
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	+96,997,366.040
Total External Costs	+5,443,740.307	+718,340,031.506
Total Adjusted Energy Volume (MWh)	+967,973.707	

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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	+18,854.581	+158,995.157	+8.43271
02	+18,742.659	+162,100.416	+8.64874
03	+18,503.934	+171,397.399	+9.26275
04	+18,223.282	+178,133.338	+9.77504
05	+18,301.639	+176,759.374	+9.65812
06	+18,025.635	+170,819.294	+9.47646
07	+17,689.323	+172,530.943	+9.75339
08	+17,613.302	+170,513.139	+9.68093
09	+17,795.237	+166,786.891	+9.37256
10	+18,015.195	+156,304.946	+8.67628
11	+18,142.613	+152,037.985	+8.38016
12	+18,229.542	+156,330.203	+8.57565
13	+18,579.854	+151,581.617	+8.15839
14	+18,405.591	+161,190.350	+8.75768
15	+18,871.779	+140,756.407	+7.45857
16	+19,218.463	+128,017.314	+6.66116
17	+19,807.265	+121,111.987	+6.11452
18	+19,994.594	+122,892.159	+6.14627
19	+20,310.456	+130,091.267	+6.40514
20	+20,340.457	+125,816.350	+6.18552
21	+20,218.012	+138,224.194	+6.83669
22	+19,918.210	+135,287.568	+6.79215
23	+19,785.785	+132,500.512	+6.69675
24	+19,600.082	+127,942.838	+6.52767
25	+19,518.060	+131,682.929	+6.74672
26	+19,544.264	+118,559.812	+6.06622
27	+19,267.765	+92,260.349	+4.78833
28	+18,832.213	+91,839.357	+4.87672
29	+18,521.790	+107,854.456	+5.82311
30	+18,381.600	+97,423.020	+5.30003
31	+18,511.103	+97,988.884	+5.29352
32	+18,979.082	+101,440.516	+5.34486
33	+20,042.719	+106,860.252	+5.33162
34	+21,100.886	+112,324.071	+5.32319
35	+21,979.620	+107,518.002	+4.89171
36	+23,222.113	+112,363.205	+4.83863
37	+24,021.767	+113,217.286	+4.71311
38	+24,167.107	+120,910.150	+5.00309
39	+24,547.723	+96,683.527	+3.93859
40	+24,632.480	+100,152.335	+4.06586
41	+25,094.387	+98,371.997	+3.92008
42	+24,724.816	+89,491.399	+3.61950

43	+23,869.869	+88,104.970	+3.69105
44	+23,158.342	+86,029.327	+3.71483
45	+22,535.735	+82,175.056	+3.64643
46	+21,437.781	+76,516.967	+3.56926
47	+20,120.749	+98,897.938	+4.91522
48	+18,574.246	+120,860.232	+6.50687

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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	+0.01948	+99,184.84	+0.00	+98,522.79	+26,602.525	+16,199.000
02	+0.01936	+102,335.48	+0.00	+101,900.78	+26,438.649	+16,199.000
03	+0.01912	+109,138.77	+0.00	+108,489.15	+26,110.897	+19,453.075
04	+0.01883	+116,599.35	+0.00	+115,884.19	+25,714.863	+19,453.075
05	+0.01891	+114,176.83	+0.00	+113,079.33	+25,824.114	+20,702.150
06	+0.01862	+108,272.31	+0.00	+107,798.35	+25,428.080	+20,702.150
07	+0.01827	+110,623.77	+0.00	+110,087.29	+24,950.109	+20,920.325
08	+0.01820	+108,826.89	+0.00	+108,228.58	+24,854.515	+20,920.325
09	+0.01838	+104,734.27	+0.00	+104,162.01	+25,100.329	+20,851.550
10	+0.01861	+93,923.62	+0.00	+93,157.33	+25,414.424	+20,851.550
11	+0.01874	+93,747.26	+0.00	+93,247.46	+25,591.956	+16,199.000
12	+0.01883	+97,965.40	+0.00	+97,335.13	+25,714.863	+16,199.000
13	+0.01919	+92,515.51	+0.00	+91,768.35	+26,206.491	+16,199.000
14	+0.01901	+98,609.46	+0.00	+97,548.69	+25,960.677	+20,436.490
15	+0.01950	+87,371.34	+0.00	+85,313.42	+26,629.837	+11,124.165
16	+0.01985	+71,960.88	+0.00	+71,778.86	+27,107.809	+11,124.165
17	+0.02046	+81,404.17	+0.00	+81,153.84	+27,940.845	-6,542.525
18	+0.02066	+82,609.67	+0.00	+82,479.46	+28,213.971	-6,542.525
19	+0.02098	+85,420.61	+0.00	+85,312.71	+28,650.974	-2,903.950
20	+0.02101	+81,091.61	+0.00	+80,969.61	+28,691.943	-2,903.950
21	+0.02089	+93,469.30	+0.00	+93,341.55	+28,528.067	-2,595.315
22	+0.02058	+91,190.43	+0.00	+91,109.48	+28,104.720	-2,595.315
23	+0.02044	+89,015.78	+0.00	+88,945.56	+27,913.532	-2,900.265
24	+0.02025	+85,861.33	+0.00	+84,819.71	+27,654.062	-2,900.265
25	+0.02016	+87,832.53	+0.00	+86,692.67	+27,531.155	-828.585
26	+0.02019	+73,687.59	+0.00	+73,501.37	+27,572.124	-828.585
27	+0.01991	+52,294.99	+0.00	+52,145.77	+27,189.747	-5,136.075
28	+0.01946	+53,823.87	+0.00	+52,747.52	+26,575.212	-5,136.075
29	+0.01913	+72,803.58	+0.00	+72,374.48	+26,124.553	-7,997.925
30	+0.01899	+62,685.98	+0.00	+62,261.23	+25,933.365	-7,997.925
31	+0.01912	+64,525.18	+0.00	+63,510.84	+26,110.897	-8,977.130
32	+0.01961	+66,817.45	+0.00	+65,848.82	+26,780.057	-8,977.130
33	+0.02071	+57,192.55	+0.00	+56,356.25	+28,282.253	+3,435.140
34	+0.02180	+59,874.03	+0.00	+59,342.76	+29,770.792	+3,435.140
35	+0.02271	+52,576.09	+0.00	+52,029.53	+31,013.518	+3,874.090
36	+0.02399	+54,356.34	+0.00	+53,965.60	+32,761.528	+3,874.090
37	+0.02482	+52,067.29	+0.00	+51,647.99	+33,895.003	+5,159.390
38	+0.02497	+59,368.52	+0.00	+58,999.94	+34,099.848	+5,159.390
39	+0.02536	+33,918.20	+0.00	+33,875.49	+34,632.445	+5,170.840
40	+0.02545	+37,324.04	+0.00	+37,139.75	+34,755.352	+5,170.840
41	+0.02592	+37,099.27	+0.00	+36,964.89	+35,397.199	+2,497.165
42	+0.02554	+29,601.96	+0.00	+28,947.94	+34,878.259	+2,497.165

43	+0.02466	+34,792.24	+.00	+34,540.08	+33,676.502	-2,481.375
44	+0.02392	+34,579.98	+.00	+34,146.28	+32,665.934	-2,481.375
45	+0.02328	+35,489.34	+.00	+35,077.45	+31,791.929	-5,812.250
46	+0.02215	+32,375.32	+.00	+31,987.58	+30,248.764	-5,812.250
47	+0.02079	+45,802.08	+.00	+45,043.98	+28,391.503	+6,603.275
48	+0.01919	+70,801.05	+.00	+70,642.69	+26,206.491	+6,603.275

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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	+3,618.284	+0.000	+2,039.818	+0.000	+11,958.916
02	+0.000	+3,595.995	+0.000	+2,027.252	+0.000	+11,885.247
03	+0.000	+3,551.416	+0.000	+2,002.121	+0.000	+11,737.909
04	+0.000	+3,497.550	+0.000	+1,971.754	+0.000	+11,559.876
05	+0.000	+3,512.410	+0.000	+1,980.131	+0.000	+11,608.989
06	+0.000	+3,458.544	+0.000	+1,949.764	+0.000	+11,430.955
07	+0.000	+3,393.534	+0.000	+1,913.115	+0.000	+11,216.088
08	+0.000	+3,380.532	+0.000	+1,905.785	+0.000	+11,173.114
09	+0.000	+3,413.966	+0.000	+1,924.633	+0.000	+11,283.618
10	+0.000	+3,456.687	+0.000	+1,948.717	+0.000	+11,424.816
11	+0.000	+3,480.834	+0.000	+1,962.330	+0.000	+11,504.624
12	+0.000	+3,497.550	+0.000	+1,971.754	+0.000	+11,559.876
13	+0.000	+3,564.418	+0.000	+2,009.451	+0.000	+11,780.883
14	+0.000	+3,530.984	+0.000	+1,990.602	+0.000	+11,670.379
15	+0.000	+3,621.999	+0.000	+2,041.912	+0.000	+11,971.194
16	+0.000	+3,687.009	+0.000	+2,078.562	+0.000	+12,186.061
17	+0.000	+3,800.312	+0.000	+2,142.437	+0.000	+12,560.545
18	+0.000	+3,837.461	+0.000	+2,163.380	+0.000	+12,683.326
19	+0.000	+3,896.899	+0.000	+2,196.888	+0.000	+12,879.777
20	+0.000	+3,902.471	+0.000	+2,200.029	+0.000	+12,898.194
21	+0.000	+3,880.182	+0.000	+2,187.464	+0.000	+12,824.525
22	+0.000	+3,822.602	+0.000	+2,155.003	+0.000	+12,634.214
23	+0.000	+3,796.598	+0.000	+2,140.343	+0.000	+12,548.267
24	+0.000	+3,761.306	+0.000	+2,120.447	+0.000	+12,431.624
25	+0.000	+3,744.589	+0.000	+2,111.023	+0.000	+12,376.373
26	+0.000	+3,750.162	+0.000	+2,114.164	+0.000	+12,394.790
27	+0.000	+3,698.153	+0.000	+2,084.845	+0.000	+12,222.896
28	+0.000	+3,614.569	+0.000	+2,037.724	+0.000	+11,946.638
29	+0.000	+3,553.274	+0.000	+2,003.168	+0.000	+11,744.048
30	+0.000	+3,527.269	+0.000	+1,988.508	+0.000	+11,658.101
31	+0.000	+3,551.416	+0.000	+2,002.121	+0.000	+11,737.909
32	+0.000	+3,642.430	+0.000	+2,053.431	+0.000	+12,038.724
33	+0.000	+3,846.748	+0.000	+2,168.615	+0.000	+12,714.022
34	+0.000	+4,049.209	+0.000	+2,282.753	+0.000	+13,383.181
35	+0.000	+4,218.235	+0.000	+2,378.042	+0.000	+13,941.837
36	+0.000	+4,455.987	+0.000	+2,512.075	+0.000	+14,727.638
37	+0.000	+4,610.154	+0.000	+2,598.988	+0.000	+15,237.181
38	+0.000	+4,638.016	+0.000	+2,614.695	+0.000	+15,329.267
39	+0.000	+4,710.456	+0.000	+2,655.533	+0.000	+15,568.691
40	+0.000	+4,727.173	+0.000	+2,664.957	+0.000	+15,623.943
41	+0.000	+4,814.472	+0.000	+2,714.172	+0.000	+15,912.479
42	+0.000	+4,743.890	+0.000	+2,674.381	+0.000	+15,679.194

43	+.000	+4,580.435	+.000	+2,582.233	+.000	+15,138.956
44	+.000	+4,442.985	+.000	+2,504.745	+.000	+14,684.665
45	+.000	+4,324.109	+.000	+2,437.729	+.000	+14,291.764
46	+.000	+4,114.219	+.000	+2,319.403	+.000	+13,598.048
47	+.000	+3,861.608	+.000	+2,176.992	+.000	+12,763.134
48	+.000	+3,564.418	+.000	+2,009.451	+.000	+11,780.883

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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	+53.825	+.000	+.000	+.000	+.000
02	+.000	+53.494	+.000	+.000	+.000	+.000
03	+.000	+52.831	+.000	+.000	+.000	+.000
04	+.000	+52.029	+.000	+.000	+.000	+.000
05	+.000	+52.250	+.000	+.000	+.000	+.000
06	+.000	+51.449	+.000	+.000	+.000	+.000
07	+.000	+50.482	+.000	+.000	+.000	+.000
08	+.000	+50.289	+.000	+.000	+.000	+.000
09	+.000	+50.786	+.000	+.000	+.000	+.000
10	+.000	+51.421	+.000	+.000	+.000	+.000
11	+.000	+51.781	+.000	+.000	+.000	+.000
12	+.000	+52.029	+.000	+.000	+.000	+.000
13	+.000	+53.024	+.000	+.000	+.000	+.000
14	+.000	+52.527	+.000	+.000	+.000	+.000
15	+.000	+53.881	+.000	+.000	+.000	+.000
16	+.000	+54.848	+.000	+.000	+.000	+.000
17	+.000	+56.533	+.000	+.000	+.000	+.000
18	+.000	+57.086	+.000	+.000	+.000	+.000
19	+.000	+57.970	+.000	+.000	+.000	+.000
20	+.000	+58.053	+.000	+.000	+.000	+.000
21	+.000	+57.721	+.000	+.000	+.000	+.000
22	+.000	+56.865	+.000	+.000	+.000	+.000
23	+.000	+56.478	+.000	+.000	+.000	+.000
24	+.000	+55.953	+.000	+.000	+.000	+.000
25	+.000	+55.704	+.000	+.000	+.000	+.000
26	+.000	+55.787	+.000	+.000	+.000	+.000
27	+.000	+55.014	+.000	+.000	+.000	+.000
28	+.000	+53.770	+.000	+.000	+.000	+.000
29	+.000	+52.858	+.000	+.000	+.000	+.000
30	+.000	+52.471	+.000	+.000	+.000	+.000
31	+.000	+52.831	+.000	+.000	+.000	+.000
32	+.000	+54.185	+.000	+.000	+.000	+.000
33	+.000	+57.224	+.000	+.000	+.000	+.000
34	+.000	+60.236	+.000	+.000	+.000	+.000
35	+.000	+62.750	+.000	+.000	+.000	+.000
36	+.000	+66.287	+.000	+.000	+.000	+.000
37	+.000	+68.580	+.000	+.000	+.000	+.000
38	+.000	+68.995	+.000	+.000	+.000	+.000
39	+.000	+70.072	+.000	+.000	+.000	+.000
40	+.000	+70.321	+.000	+.000	+.000	+.000
41	+.000	+71.620	+.000	+.000	+.000	+.000
42	+.000	+70.570	+.000	+.000	+.000	+.000



43	+ .000	+68.138	+ .000	+ .000	+ .000	+ .000
44	+ .000	+66.094	+ .000	+ .000	+ .000	+ .000
45	+ .000	+64.325	+ .000	+ .000	+ .000	+ .000
46	+ .000	+61.203	+ .000	+ .000	+ .000	+ .000
47	+ .000	+57.445	+ .000	+ .000	+ .000	+ .000
48	+ .000	+53.024	+ .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	+158,995.157
02	+ .000	+162,100.416
03	+ .000	+171,397.399
04	+ .000	+178,133.338
05	+ .000	+176,759.374
06	+ .000	+170,819.294
07	+ .000	+172,530.943
08	+ .000	+170,513.139
09	+ .000	+166,786.891
10	+ .000	+156,304.946
11	+ .000	+152,037.985
12	+ .000	+156,330.203
13	+ .000	+151,581.617
14	+ .000	+161,190.350
15	+ .000	+140,756.407
16	+ .000	+128,017.314
17	+ .000	+121,111.987
18	+ .000	+122,892.159
19	+ .000	+130,091.267
20	+ .000	+125,816.350
21	+ .000	+138,224.194
22	+ .000	+135,287.568
23	+ .000	+132,500.512
24	+ .000	+127,942.838
25	+ .000	+131,682.929
26	+ .000	+118,559.812
27	+ .000	+92,260.349
28	+ .000	+91,839.357
29	+ .000	+107,854.456
30	+ .000	+97,423.020
31	+ .000	+97,988.884
32	+ .000	+101,440.516
33	+ .000	+106,860.252
34	+ .000	+112,324.071
35	+ .000	+107,518.002
36	+ .000	+112,363.205
37	+ .000	+113,217.286
38	+ .000	+120,910.150
39	+ .000	+96,683.527
40	+ .000	+100,152.335
41	+ .000	+98,371.997
42	+ .000	+89,491.399

43	+.000	+88,104.970
44	+.000	+86,029.327
45	+.000	+82,175.056
46	+.000	+76,516.967
47	+.000	+98,897.938
48	+.000	+120,860.232