

Date: 26/01/2022

Settlement Day:02/12/2020

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: 246

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,306,476.600	+731,105,459.220
Balancing Services Contract Cost	-4,325,371.343	+276,531,308.262
Balancing Services Cost Variable	+5,573,760.040	+136,119,708.134
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+13,664,070.810
Black Start Testing Costs	+ .000	+20,584.060
Black Start Availability Costs	+128,940.850	+28,550,291.890
Black Start Other Costs	+14,516.130	+442,018.260
System Operator Internal Costs	+613,907.380	+151,021,215.480
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+679,725.060
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+151,021,215.480
Total External Costs	+3,701,085.387	+1,187,113,165.696
Total Adjusted Energy Volume (MWh)	+1,590,859.143	

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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	+24,668.376	-6,542.692	-0.26523
02	+25,218.695	+19,201.175	+0.76139
03	+25,253.003	+26,443.020	+1.04712
04	+24,746.898	+15,030.475	+0.60737
05	+24,510.858	+22,142.912	+0.90339
06	+24,066.664	+2,366.440	+0.09833
07	+24,130.765	+18,041.420	+0.74765
08	+23,829.627	+11,404.077	+0.47857
09	+24,027.146	+22,195.378	+0.92376
10	+24,428.700	+14,473.624	+0.59248
11	+25,306.366	+37,518.290	+1.48256
12	+26,682.708	+34,478.800	+1.29218
13	+29,136.770	+60,963.977	+2.09234
14	+31,664.261	+60,584.722	+1.91335
15	+34,332.859	+105,911.952	+3.08486
16	+35,476.432	+93,147.237	+2.62561
17	+36,353.697	+87,506.518	+2.40709
18	+37,066.904	+88,179.268	+2.37892
19	+37,635.544	+77,428.190	+2.05732
20	+37,773.768	+79,560.740	+2.10624
21	+38,291.452	+65,640.995	+1.71425
22	+38,134.079	+66,790.379	+1.75146
23	+38,050.053	+82,362.362	+2.16458
24	+37,987.498	+69,493.081	+1.82937
25	+38,326.198	+74,740.710	+1.95012
26	+38,052.985	+119,884.032	+3.15045
27	+38,033.707	+111,902.279	+2.94219
28	+37,911.790	+89,255.509	+2.35429
29	+38,187.211	+130,157.317	+3.40840
30	+38,002.102	+106,886.404	+2.81264
31	+37,982.855	+225,859.156	+5.94634
32	+38,619.311	+269,160.559	+6.96958
33	+39,552.960	+485,466.042	+12.27382
34	+40,537.035	+438,661.041	+10.82124
35	+40,523.614	+189,204.644	+4.66900
36	+40,173.756	+258,717.877	+6.43997
37	+40,204.135	+219,716.227	+5.46502
38	+39,715.100	+215,068.343	+5.41528
39	+38,809.277	-331.786	-0.00855
40	+37,429.162	-12,537.313	-0.33496
41	+35,860.069	-21,854.977	-0.60945
42	+34,332.722	-3,297.693	-0.09605

43	+32,564.571	+13,018.218	+0.39977
44	+30,669.235	+45,493.808	+1.48337
45	+29,208.086	+42,902.572	+1.46886
46	+27,249.936	+44,716.532	+1.64098
47	+25,555.092	+56,535.788	+2.21231
48	+24,585.111	+61,345.137	+2.49521

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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	+0.01551	+0.00	+0.00	+54,557.74	-67,086.510	-5,803.500
02	+0.01585	+0.00	+0.00	+81,513.79	-68,557.136	-5,803.500
03	+0.01587	+0.00	+0.00	+88,791.94	-68,643.643	-5,768.500
04	+0.01556	+0.00	+0.00	+76,274.17	-67,302.778	-5,768.500
05	+0.01541	+0.00	+0.00	+80,868.82	-66,653.972	-3,785.500
06	+0.01513	+0.00	+0.00	+60,094.08	-65,442.868	-3,785.500
07	+0.01517	+0.00	+0.00	+72,126.17	-65,615.883	+0.000
08	+0.01498	+0.00	+0.00	+64,811.43	-64,794.063	+0.000
09	+0.01510	+0.00	+0.00	+76,030.56	-65,313.107	+0.000
10	+0.01536	+0.00	+0.00	+69,235.77	-66,437.704	+0.000
11	+0.01591	+0.00	+0.00	+74,228.82	-68,816.658	+20,012.500
12	+0.01677	+0.00	+0.00	+74,255.44	-72,536.477	+20,012.500
13	+0.01832	+0.00	+0.00	+48,004.18	-79,240.803	+78,275.065
14	+0.01990	+0.00	+0.00	+53,258.01	-86,074.890	+78,275.065
15	+0.02158	+0.00	+0.00	+55,516.48	-93,341.514	+127,333.435
16	+0.02230	+0.00	+0.00	+45,318.74	-96,455.781	+127,333.435
17	+0.02285	+0.00	+0.00	+24,402.42	-98,834.735	+144,569.920
18	+0.02330	+0.00	+0.00	+26,679.53	-100,781.152	+144,569.920
19	+0.02366	+0.00	+0.00	+20,500.20	-102,338.286	+141,281.660
20	+0.02374	+0.00	+0.00	+22,917.97	-102,684.316	+141,281.660
21	+0.02407	+0.00	+0.00	+14,883.52	-104,111.688	+136,572.895
22	+0.02397	+0.00	+0.00	+15,676.38	-103,679.151	+136,572.895
23	+0.02392	+0.00	+0.00	+15,580.70	-103,462.883	+152,062.295
24	+0.02388	+0.00	+0.00	+2,568.81	-103,289.868	+152,062.295
25	+0.02409	+0.00	+0.00	+9,181.78	-104,198.196	+151,445.655
26	+0.02392	+0.00	+0.00	+53,719.01	-103,462.883	+151,445.655
27	+0.02391	+0.00	+0.00	+51,587.64	-103,419.629	+145,559.620
28	+0.02383	+0.00	+0.00	+28,655.65	-103,073.599	+145,559.620
29	+0.02400	+0.00	+0.00	+70,057.69	-103,808.912	+145,665.480
30	+0.02389	+0.00	+0.00	+46,394.60	-103,333.121	+145,665.480
31	+0.02388	+0.00	+0.00	+6,623.97	-103,289.868	+304,373.210
32	+0.02428	+0.00	+0.00	+51,351.47	-105,020.016	+304,373.210
33	+0.02486	+0.00	+0.00	+7,734.75	-107,528.732	+566,363.255
34	+0.02548	+0.00	+0.00	-36,859.80	-110,210.462	+566,363.255
35	+0.02547	+0.00	+0.00	-26,944.37	-110,167.208	+306,955.775
36	+0.02525	+0.00	+0.00	+41,784.51	-109,215.626	+306,955.775
37	+0.02527	+0.00	+0.00	+69,701.16	-109,302.134	+240,108.780
38	+0.02496	+0.00	+0.00	+63,948.05	-107,961.269	+240,108.780
39	+0.02440	+0.00	+0.00	-3,164.06	-105,539.061	+89,824.225
40	+0.02353	+0.00	+0.00	-18,471.35	-101,775.988	+89,824.225
41	+0.02254	+0.00	+0.00	+11,486.52	-97,493.870	+47,019.100
42	+0.02158	+0.00	+0.00	+30,833.18	-93,341.514	+42,807.090

43	+0.02047	+.00	+.00	+76,820.83	-88,540.351	+9,177.930
44	+0.01928	+.00	+.00	+105,053.78	-83,393.159	+9,177.930
45	+0.01836	+.00	+.00	+108,608.45	-79,413.818	-248.000
46	+0.01713	+.00	+.00	+106,037.16	-74,093.611	-248.000
47	+0.01606	+.00	+.00	+115,802.88	-69,465.464	-2,009.275
48	+0.01545	+.00	+.00	+118,437.43	-66,826.987	-2,009.275

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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	+0.000	+0.000	+1,999.873	+225.145	+9,521.703
02	+0.000	+0.000	+0.000	+2,043.712	+230.081	+9,730.432
03	+0.000	+0.000	+0.000	+2,046.291	+230.371	+9,742.710
04	+0.000	+0.000	+0.000	+2,006.320	+225.871	+9,552.399
05	+0.000	+0.000	+0.000	+1,986.978	+223.694	+9,460.313
06	+0.000	+0.000	+0.000	+1,950.875	+219.629	+9,288.419
07	+0.000	+0.000	+0.000	+1,956.033	+220.210	+9,312.975
08	+0.000	+0.000	+0.000	+1,931.534	+217.452	+9,196.333
09	+0.000	+0.000	+0.000	+1,947.007	+219.194	+9,270.001
10	+0.000	+0.000	+0.000	+1,980.531	+222.968	+9,429.617
11	+0.000	+0.000	+0.000	+2,051.449	+230.952	+9,767.266
12	+0.000	+0.000	+0.000	+2,162.338	+243.436	+10,295.227
13	+0.000	+0.000	+0.000	+2,362.196	+265.936	+11,246.783
14	+0.000	+0.000	+0.000	+2,565.923	+288.871	+12,216.757
15	+0.000	+0.000	+0.000	+2,782.544	+313.258	+13,248.121
16	+0.000	+0.000	+0.000	+2,875.381	+323.710	+13,690.135
17	+0.000	+0.000	+0.000	+2,946.298	+331.694	+14,027.784
18	+0.000	+0.000	+0.000	+3,004.322	+338.226	+14,304.042
19	+0.000	+0.000	+0.000	+3,050.741	+343.452	+14,525.049
20	+0.000	+0.000	+0.000	+3,061.056	+344.613	+14,574.161
21	+0.000	+0.000	+0.000	+3,103.606	+349.403	+14,776.751
22	+0.000	+0.000	+0.000	+3,090.712	+347.952	+14,715.360
23	+0.000	+0.000	+0.000	+3,084.265	+347.226	+14,684.665
24	+0.000	+0.000	+0.000	+3,079.107	+346.645	+14,660.108
25	+0.000	+0.000	+0.000	+3,106.185	+349.694	+14,789.029
26	+0.000	+0.000	+0.000	+3,084.265	+347.226	+14,684.665
27	+0.000	+0.000	+0.000	+3,082.976	+347.081	+14,678.525
28	+0.000	+0.000	+0.000	+3,072.660	+345.919	+14,629.413
29	+0.000	+0.000	+0.000	+3,094.580	+348.387	+14,733.777
30	+0.000	+0.000	+0.000	+3,080.397	+346.790	+14,666.247
31	+0.000	+0.000	+0.000	+3,079.107	+346.645	+14,660.108
32	+0.000	+0.000	+0.000	+3,130.684	+352.452	+14,905.671
33	+0.000	+0.000	+0.000	+3,205.470	+360.871	+15,261.737
34	+0.000	+0.000	+0.000	+3,285.413	+369.871	+15,642.360
35	+0.000	+0.000	+0.000	+3,284.123	+369.726	+15,636.221
36	+0.000	+0.000	+0.000	+3,255.756	+366.532	+15,501.161
37	+0.000	+0.000	+0.000	+3,258.335	+366.823	+15,513.439
38	+0.000	+0.000	+0.000	+3,218.364	+362.323	+15,323.128
39	+0.000	+0.000	+0.000	+3,146.157	+354.194	+14,979.340
40	+0.000	+0.000	+0.000	+3,033.978	+341.565	+14,445.241
41	+0.000	+0.000	+0.000	+2,906.327	+327.194	+13,837.472
42	+0.000	+0.000	+0.000	+2,782.544	+313.258	+13,248.121

43	+.000	+.000	+.000	+2,639.419	+297.145	+12,566.684
44	+.000	+.000	+.000	+2,485.980	+279.871	+11,836.134
45	+.000	+.000	+.000	+2,367.354	+266.516	+11,271.339
46	+.000	+.000	+.000	+2,208.757	+248.661	+10,516.233
47	+.000	+.000	+.000	+2,070.790	+233.129	+9,859.353
48	+.000	+.000	+.000	+1,992.136	+224.274	+9,484.869

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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	+42.856	+.000	+.000	+.000	+.000
02	+.000	+43.795	+.000	+.000	+.000	+.000
03	+.000	+43.851	+.000	+.000	+.000	+.000
04	+.000	+42.994	+.000	+.000	+.000	+.000
05	+.000	+42.580	+.000	+.000	+.000	+.000
06	+.000	+41.806	+.000	+.000	+.000	+.000
07	+.000	+41.916	+.000	+.000	+.000	+.000
08	+.000	+41.391	+.000	+.000	+.000	+.000
09	+.000	+41.723	+.000	+.000	+.000	+.000
10	+.000	+42.441	+.000	+.000	+.000	+.000
11	+.000	+43.961	+.000	+.000	+.000	+.000
12	+.000	+46.337	+.000	+.000	+.000	+.000
13	+.000	+50.620	+.000	+.000	+.000	+.000
14	+.000	+54.986	+.000	+.000	+.000	+.000
15	+.000	+59.628	+.000	+.000	+.000	+.000
16	+.000	+61.617	+.000	+.000	+.000	+.000
17	+.000	+63.137	+.000	+.000	+.000	+.000
18	+.000	+64.380	+.000	+.000	+.000	+.000
19	+.000	+65.375	+.000	+.000	+.000	+.000
20	+.000	+65.596	+.000	+.000	+.000	+.000
21	+.000	+66.508	+.000	+.000	+.000	+.000
22	+.000	+66.232	+.000	+.000	+.000	+.000
23	+.000	+66.094	+.000	+.000	+.000	+.000
24	+.000	+65.983	+.000	+.000	+.000	+.000
25	+.000	+66.563	+.000	+.000	+.000	+.000
26	+.000	+66.094	+.000	+.000	+.000	+.000
27	+.000	+66.066	+.000	+.000	+.000	+.000
28	+.000	+65.845	+.000	+.000	+.000	+.000
29	+.000	+66.315	+.000	+.000	+.000	+.000
30	+.000	+66.011	+.000	+.000	+.000	+.000
31	+.000	+65.983	+.000	+.000	+.000	+.000
32	+.000	+67.088	+.000	+.000	+.000	+.000
33	+.000	+68.691	+.000	+.000	+.000	+.000
34	+.000	+70.404	+.000	+.000	+.000	+.000
35	+.000	+70.376	+.000	+.000	+.000	+.000
36	+.000	+69.769	+.000	+.000	+.000	+.000
37	+.000	+69.824	+.000	+.000	+.000	+.000
38	+.000	+68.967	+.000	+.000	+.000	+.000
39	+.000	+67.420	+.000	+.000	+.000	+.000
40	+.000	+65.016	+.000	+.000	+.000	+.000
41	+.000	+62.280	+.000	+.000	+.000	+.000
42	+.000	+59.628	+.000	+.000	+.000	+.000

43	+ .000	+56.561	+ .000	+ .000	+ .000	+ .000
44	+ .000	+53.273	+ .000	+ .000	+ .000	+ .000
45	+ .000	+50.731	+ .000	+ .000	+ .000	+ .000
46	+ .000	+47.332	+ .000	+ .000	+ .000	+ .000
47	+ .000	+44.376	+ .000	+ .000	+ .000	+ .000
48	+ .000	+42.690	+ .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	-6,542.692
02	+ .000	+19,201.175
03	+ .000	+26,443.020
04	+ .000	+15,030.475
05	+ .000	+22,142.912
06	+ .000	+2,366.440
07	+ .000	+18,041.420
08	+ .000	+11,404.077
09	+ .000	+22,195.378
10	+ .000	+14,473.624
11	+ .000	+37,518.290
12	+ .000	+34,478.800
13	+ .000	+60,963.977
14	+ .000	+60,584.722
15	+ .000	+105,911.952
16	+ .000	+93,147.237
17	+ .000	+87,506.518
18	+ .000	+88,179.268
19	+ .000	+77,428.190
20	+ .000	+79,560.740
21	+ .000	+65,640.995
22	+ .000	+66,790.379
23	+ .000	+82,362.362
24	+ .000	+69,493.081
25	+ .000	+74,740.710
26	+ .000	+119,884.032
27	+ .000	+111,902.279
28	+ .000	+89,255.509
29	+ .000	+130,157.317
30	+ .000	+106,886.404
31	+ .000	+225,859.156
32	+ .000	+269,160.559
33	+ .000	+485,466.042
34	+ .000	+438,661.041
35	+ .000	+189,204.644
36	+ .000	+258,717.877
37	+ .000	+219,716.227
38	+ .000	+215,068.343
39	+ .000	-331.786
40	+ .000	-12,537.313
41	+ .000	-21,854.977
42	+ .000	-3,297.693

43	+.000	+13,018.218
44	+.000	+45,493.808
45	+.000	+42,902.572
46	+.000	+44,716.532
47	+.000	+56,535.788
48	+.000	+61,345.137