

Date: 13/12/2021

Settlement Day:22/10/2020

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: 205

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	+1,489,531.290	+519,190,519.550
Balancing Services Contract Cost	+837,621.531	+255,979,440.059
Balancing Services Cost Variable	+339,796.440	+107,682,275.999
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+123,641.010	+8,292,407.820
Black Start Testing Costs	+ .000	+20,584.060
Black Start Availability Costs	+121,211.690	+23,636,662.910
Black Start Other Costs	+ .000	+285,323.100
System Operator Internal Costs	+613,907.380	+125,851,012.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+566,437.550
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	+125,851,012.900
Total External Costs	+2,914,565.071	+915,653,651.048
Total Adjusted Energy Volume (MWh)	+1,331,446.926	

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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	+21,652.427	+127,330.458	+5.88066
02	+21,354.037	+116,273.516	+5.44504
03	+21,503.960	+123,051.077	+5.72225
04	+21,741.408	+128,255.383	+5.89913
05	+21,471.238	+113,626.754	+5.29204
06	+21,094.740	+104,347.832	+4.94663
07	+21,090.348	+124,891.992	+5.92176
08	+20,942.578	+118,920.446	+5.67841
09	+20,825.084	+111,567.658	+5.35737
10	+20,816.661	+113,436.127	+5.44930
11	+21,040.652	+121,429.347	+5.77118
12	+21,596.816	+123,959.167	+5.73970
13	+23,111.745	+115,458.412	+4.99566
14	+25,610.821	+71,494.774	+2.79158
15	+29,334.750	+44,408.948	+1.51387
16	+31,109.096	+61,582.981	+1.97958
17	+31,510.424	+50,677.166	+1.60827
18	+31,491.587	+45,156.813	+1.43393
19	+31,510.076	+54,030.206	+1.71470
20	+31,089.464	+45,532.649	+1.46457
21	+30,669.885	+76,002.154	+2.47807
22	+30,234.858	+46,424.317	+1.53546
23	+29,885.063	+48,763.779	+1.63171
24	+29,601.324	+52,038.127	+1.75797
25	+29,539.686	+52,983.801	+1.79365
26	+29,332.086	+49,227.788	+1.67829
27	+28,721.520	+32,029.242	+1.11517
28	+28,286.615	+32,279.335	+1.14115
29	+28,455.844	+36,378.123	+1.27841
30	+28,651.201	+36,515.484	+1.27448
31	+28,994.051	+36,684.752	+1.26525
32	+30,179.717	+53,159.141	+1.76142
33	+31,135.236	+51,163.934	+1.64328
34	+32,843.710	+50,042.120	+1.52364
35	+34,409.457	+58,104.630	+1.68862
36	+35,192.154	+69,104.475	+1.96363
37	+35,667.479	+85,859.627	+2.40722
38	+35,677.686	+88,538.029	+2.48161
39	+34,912.511	+71,687.065	+2.05333
40	+33,858.019	+57,600.360	+1.70123
41	+32,753.352	+52,209.900	+1.59403
42	+31,289.888	+50,724.361	+1.62111

43	+29,873.827	+56,789.798	+1.90099
44	+27,874.012	+57,794.980	+2.07344
45	+26,069.358	+68,667.904	+2.63405
46	+24,154.044	+62,132.405	+2.57234
47	+22,325.910	+83,659.207	+3.74718
48	+20,960.521	+96,509.888	+4.60436

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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	+0.01626	+0.00	+0.00	+83,126.34	+13,619.726	+16,576.025
02	+0.01604	+0.00	+0.00	+72,443.21	+13,435.449	+16,576.025
03	+0.01615	+0.00	+0.00	+78,615.69	+13,527.588	+16,994.200
04	+0.01633	+0.00	+0.00	+83,514.15	+13,678.360	+16,994.200
05	+0.01613	+0.00	+0.00	+65,248.05	+13,510.835	+20,971.500
06	+0.01584	+0.00	+0.00	+56,461.88	+13,267.925	+20,971.500
07	+0.01584	+0.00	+0.00	+78,145.49	+13,267.925	+19,832.050
08	+0.01573	+0.00	+0.00	+72,360.85	+13,175.787	+19,832.050
09	+0.01564	+0.00	+0.00	+65,585.81	+13,100.401	+19,407.225
10	+0.01563	+0.00	+0.00	+67,471.27	+13,092.025	+19,407.225
11	+0.01580	+0.00	+0.00	+76,374.71	+13,234.420	+18,208.150
12	+0.01622	+0.00	+0.00	+78,190.89	+13,586.221	+18,208.150
13	+0.01736	+0.00	+0.00	+59,878.42	+14,541.110	+26,082.840
14	+0.01924	+0.00	+0.00	+19,155.39	+16,115.838	+19,647.840
15	+0.02203	+0.00	+0.00	+3,171.05	+18,452.802	+3,805.740
16	+0.02336	+0.00	+0.00	+18,085.22	+19,566.839	+3,805.740
17	+0.02367	+0.00	+0.00	+6,652.67	+19,826.502	+3,805.740
18	+0.02365	+0.00	+0.00	+1,166.30	+19,809.749	+3,805.740
19	+0.02367	+0.00	+0.00	+10,005.71	+19,826.502	+3,805.740
20	+0.02335	+0.00	+0.00	+2,051.88	+19,558.463	+3,805.740
21	+0.02304	+0.00	+0.00	+33,048.12	+19,298.800	+3,805.740
22	+0.02271	+0.00	+0.00	+4,031.00	+19,022.385	+3,805.740
23	+0.02245	+0.00	+0.00	+6,812.24	+18,804.603	+3,805.740
24	+0.02223	+0.00	+0.00	+10,460.40	+18,620.327	+3,805.740
25	+0.02219	+0.00	+0.00	+11,474.04	+18,586.822	+3,805.740
26	+0.02203	+0.00	+0.00	+7,989.89	+18,452.802	+3,805.740
27	+0.02157	+0.00	+0.00	-4,621.31	+18,067.496	+0.000
28	+0.02125	+0.00	+0.00	-3,827.49	+17,799.458	+0.000
29	+0.02137	+0.00	+0.00	+67.40	+17,899.972	+0.000
30	+0.02152	+0.00	+0.00	-50.11	+18,025.615	+0.000
31	+0.02178	+0.00	+0.00	-322.62	+18,243.397	+0.000
32	+0.02267	+0.00	+0.00	+14,639.53	+18,988.880	+0.000
33	+0.02338	+0.00	+0.00	+11,437.93	+19,583.591	+0.000
34	+0.02467	+0.00	+0.00	+8,124.22	+20,664.123	+0.000
35	+0.02584	+0.00	+0.00	+10,397.89	+21,644.140	+3,800.840
36	+0.02643	+0.00	+0.00	+20,395.24	+22,138.337	+3,800.840
37	+0.02679	+0.00	+0.00	+36,538.70	+22,439.881	+3,800.840
38	+0.02680	+0.00	+0.00	+39,200.11	+22,448.257	+3,800.840
39	+0.02622	+0.00	+0.00	+23,334.65	+21,962.437	+3,800.840
40	+0.02543	+0.00	+0.00	+10,590.27	+21,300.716	+3,800.840
41	+0.02460	+0.00	+0.00	+6,610.10	+20,605.490	+3,800.840
42	+0.02350	+0.00	+0.00	+10,794.46	+19,684.106	+0.000

43	+0.02244	+.00	+.00	+18,660.99	+18,796.227	+.000
44	+0.02094	+.00	+.00	+22,214.89	+17,539.795	+.000
45	+0.01958	+.00	+.00	+34,551.65	+16,400.630	+847.000
46	+0.01814	+.00	+.00	+30,462.92	+15,194.455	+847.000
47	+0.01677	+.00	+.00	+59,952.70	+14,046.913	-4,788.150
48	+0.01574	+.00	+.00	+68,858.50	+13,184.163	+906.850

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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	+2,010.403	+0.000	+1,970.902	+0.000	+9,982.134
02	+0.000	+1,983.202	+0.000	+1,944.236	+0.000	+9,847.074
03	+0.000	+1,996.802	+0.000	+1,957.569	+0.000	+9,914.604
04	+0.000	+2,019.058	+0.000	+1,979.387	+0.000	+10,025.108
05	+0.000	+1,994.329	+0.000	+1,955.145	+0.000	+9,902.326
06	+0.000	+1,958.474	+0.000	+1,919.993	+0.000	+9,724.293
07	+0.000	+1,958.474	+0.000	+1,919.993	+0.000	+9,724.293
08	+0.000	+1,944.873	+0.000	+1,906.660	+0.000	+9,656.763
09	+0.000	+1,933.745	+0.000	+1,895.751	+0.000	+9,601.511
10	+0.000	+1,932.509	+0.000	+1,894.539	+0.000	+9,595.372
11	+0.000	+1,953.528	+0.000	+1,915.145	+0.000	+9,699.737
12	+0.000	+2,005.457	+0.000	+1,966.054	+0.000	+9,957.578
13	+0.000	+2,146.408	+0.000	+2,104.235	+0.000	+10,657.432
14	+0.000	+2,378.853	+0.000	+2,332.113	+0.000	+11,811.578
15	+0.000	+2,723.811	+0.000	+2,670.294	+0.000	+13,524.380
16	+0.000	+2,888.254	+0.000	+2,831.505	+0.000	+14,340.876
17	+0.000	+2,926.583	+0.000	+2,869.081	+0.000	+14,531.188
18	+0.000	+2,924.110	+0.000	+2,866.656	+0.000	+14,518.910
19	+0.000	+2,926.583	+0.000	+2,869.081	+0.000	+14,531.188
20	+0.000	+2,887.018	+0.000	+2,830.293	+0.000	+14,334.737
21	+0.000	+2,848.689	+0.000	+2,792.717	+0.000	+14,144.426
22	+0.000	+2,807.887	+0.000	+2,752.717	+0.000	+13,941.837
23	+0.000	+2,775.741	+0.000	+2,721.202	+0.000	+13,782.221
24	+0.000	+2,748.540	+0.000	+2,694.536	+0.000	+13,647.161
25	+0.000	+2,743.594	+0.000	+2,689.687	+0.000	+13,622.605
26	+0.000	+2,723.811	+0.000	+2,670.294	+0.000	+13,524.380
27	+0.000	+2,666.937	+0.000	+2,614.536	+0.000	+13,241.982
28	+0.000	+2,627.371	+0.000	+2,575.748	+0.000	+13,045.532
29	+0.000	+2,642.208	+0.000	+2,590.294	+0.000	+13,119.201
30	+0.000	+2,660.755	+0.000	+2,608.476	+0.000	+13,211.287
31	+0.000	+2,692.901	+0.000	+2,639.991	+0.000	+13,370.903
32	+0.000	+2,802.942	+0.000	+2,747.869	+0.000	+13,917.280
33	+0.000	+2,890.727	+0.000	+2,833.929	+0.000	+14,353.155
34	+0.000	+3,050.224	+0.000	+2,990.292	+0.000	+15,145.095
35	+0.000	+3,194.884	+0.000	+3,132.110	+0.000	+15,863.367
36	+0.000	+3,267.832	+0.000	+3,203.625	+0.000	+16,225.572
37	+0.000	+3,312.343	+0.000	+3,247.261	+0.000	+16,446.579
38	+0.000	+3,313.579	+0.000	+3,248.473	+0.000	+16,452.718
39	+0.000	+3,241.867	+0.000	+3,178.171	+0.000	+16,096.652
40	+0.000	+3,144.191	+0.000	+3,082.413	+0.000	+15,611.665
41	+0.000	+3,041.569	+0.000	+2,981.808	+0.000	+15,102.122
42	+0.000	+2,905.564	+0.000	+2,848.475	+0.000	+14,426.823

43	+.000	+2,774.504	+.000	+2,719.990	+.000	+13,776.082
44	+.000	+2,589.043	+.000	+2,538.173	+.000	+12,855.221
45	+.000	+2,420.891	+.000	+2,373.325	+.000	+12,020.307
46	+.000	+2,242.848	+.000	+2,198.780	+.000	+11,136.280
47	+.000	+2,073.460	+.000	+2,032.720	+.000	+10,295.227
48	+.000	+1,946.109	+.000	+1,907.872	+.000	+9,662.902

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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	+44.928	+.000	+.000	+.000	+.000
02	+.000	+44.320	+.000	+.000	+.000	+.000
03	+.000	+44.624	+.000	+.000	+.000	+.000
04	+.000	+45.122	+.000	+.000	+.000	+.000
05	+.000	+44.569	+.000	+.000	+.000	+.000
06	+.000	+43.768	+.000	+.000	+.000	+.000
07	+.000	+43.768	+.000	+.000	+.000	+.000
08	+.000	+43.464	+.000	+.000	+.000	+.000
09	+.000	+43.215	+.000	+.000	+.000	+.000
10	+.000	+43.187	+.000	+.000	+.000	+.000
11	+.000	+43.657	+.000	+.000	+.000	+.000
12	+.000	+44.818	+.000	+.000	+.000	+.000
13	+.000	+47.968	+.000	+.000	+.000	+.000
14	+.000	+53.162	+.000	+.000	+.000	+.000
15	+.000	+60.871	+.000	+.000	+.000	+.000
16	+.000	+64.546	+.000	+.000	+.000	+.000
17	+.000	+65.403	+.000	+.000	+.000	+.000
18	+.000	+65.348	+.000	+.000	+.000	+.000
19	+.000	+65.403	+.000	+.000	+.000	+.000
20	+.000	+64.519	+.000	+.000	+.000	+.000
21	+.000	+63.662	+.000	+.000	+.000	+.000
22	+.000	+62.750	+.000	+.000	+.000	+.000
23	+.000	+62.032	+.000	+.000	+.000	+.000
24	+.000	+61.424	+.000	+.000	+.000	+.000
25	+.000	+61.313	+.000	+.000	+.000	+.000
26	+.000	+60.871	+.000	+.000	+.000	+.000
27	+.000	+59.600	+.000	+.000	+.000	+.000
28	+.000	+58.716	+.000	+.000	+.000	+.000
29	+.000	+59.048	+.000	+.000	+.000	+.000
30	+.000	+59.462	+.000	+.000	+.000	+.000
31	+.000	+60.181	+.000	+.000	+.000	+.000
32	+.000	+62.640	+.000	+.000	+.000	+.000
33	+.000	+64.602	+.000	+.000	+.000	+.000
34	+.000	+68.166	+.000	+.000	+.000	+.000
35	+.000	+71.399	+.000	+.000	+.000	+.000
36	+.000	+73.029	+.000	+.000	+.000	+.000
37	+.000	+74.024	+.000	+.000	+.000	+.000
38	+.000	+74.051	+.000	+.000	+.000	+.000
39	+.000	+72.449	+.000	+.000	+.000	+.000
40	+.000	+70.266	+.000	+.000	+.000	+.000
41	+.000	+67.973	+.000	+.000	+.000	+.000
42	+.000	+64.933	+.000	+.000	+.000	+.000

43	+.000	+62.004	+.000	+.000	+.000	+.000
44	+.000	+57.860	+.000	+.000	+.000	+.000
45	+.000	+54.102	+.000	+.000	+.000	+.000
46	+.000	+50.123	+.000	+.000	+.000	+.000
47	+.000	+46.337	+.000	+.000	+.000	+.000
48	+.000	+43.491	+.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	+127,330.458
02	+ .000	+116,273.516
03	+ .000	+123,051.077
04	+ .000	+128,255.383
05	+ .000	+113,626.754
06	+ .000	+104,347.832
07	+ .000	+124,891.992
08	+ .000	+118,920.446
09	+ .000	+111,567.658
10	+ .000	+113,436.127
11	+ .000	+121,429.347
12	+ .000	+123,959.167
13	+ .000	+115,458.412
14	+ .000	+71,494.774
15	+ .000	+44,408.948
16	+ .000	+61,582.981
17	+ .000	+50,677.166
18	+ .000	+45,156.813
19	+ .000	+54,030.206
20	+ .000	+45,532.649
21	+ .000	+76,002.154
22	+ .000	+46,424.317
23	+ .000	+48,763.779
24	+ .000	+52,038.127
25	+ .000	+52,983.801
26	+ .000	+49,227.788
27	+ .000	+32,029.242
28	+ .000	+32,279.335
29	+ .000	+36,378.123
30	+ .000	+36,515.484
31	+ .000	+36,684.752
32	+ .000	+53,159.141
33	+ .000	+51,163.934
34	+ .000	+50,042.120
35	+ .000	+58,104.630
36	+ .000	+69,104.475
37	+ .000	+85,859.627
38	+ .000	+88,538.029
39	+ .000	+71,687.065
40	+ .000	+57,600.360
41	+ .000	+52,209.900
42	+ .000	+50,724.361

43	+.000	+56,789.798
44	+.000	+57,794.980
45	+.000	+68,667.904
46	+.000	+62,132.405
47	+.000	+83,659.207
48	+.000	+96,509.888