

Date: 17/02/2022

Settlement Day:25/12/2020

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: 269

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	+3,875,319.000	+817,806,455.990
Balancing Services Contract Cost	+765,191.607	+290,629,815.188
Balancing Services Cost Variable	+288,681.050	+147,413,756.244
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+13,664,070.810
Black Start Testing Costs	+ .000	+62,407.180
Black Start Availability Costs	+126,982.790	+31,494,873.090
Black Start Other Costs	+14,516.130	+775,889.250
System Operator Internal Costs	+613,907.380	+165,141,085.220
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+743,276.590
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	+165,141,085.220
Total External Costs	+5,073,453.687	+1,302,590,544.342
Total Adjusted Energy Volume (MWh)	+1,257,572.324	

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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	+22,276.649	+105,392.654	+4.73108
02	+22,587.157	+118,621.164	+5.25171
03	+22,212.407	+113,272.851	+5.09953
04	+21,651.209	+104,299.792	+4.81727
05	+21,527.275	+113,792.536	+5.28597
06	+21,354.515	+121,508.855	+5.69008
07	+20,971.143	+121,375.742	+5.78775
08	+20,633.629	+112,127.984	+5.43423
09	+20,619.316	+107,354.741	+5.20651
10	+20,569.908	+105,592.356	+5.13334
11	+20,757.730	+109,545.975	+5.27736
12	+20,770.031	+114,184.209	+5.49755
13	+21,324.270	+114,642.633	+5.37616
14	+22,119.461	+126,090.650	+5.70044
15	+23,567.371	+98,465.665	+4.17805
16	+24,960.688	+86,918.946	+3.48223
17	+26,738.467	+78,389.025	+2.93169
18	+28,114.734	+101,052.172	+3.59428
19	+29,162.611	+88,417.792	+3.03189
20	+29,821.226	+91,293.150	+3.06135
21	+30,144.165	+101,218.224	+3.35780
22	+30,349.020	+107,255.571	+3.53407
23	+30,834.630	+102,144.392	+3.31265
24	+31,449.815	+131,597.239	+4.18436
25	+32,109.777	+134,337.867	+4.18371
26	+32,678.163	+144,124.063	+4.41041
27	+32,888.504	+145,497.521	+4.42396
28	+32,511.575	+141,537.732	+4.35346
29	+32,324.969	+141,095.028	+4.36489
30	+31,828.298	+131,161.877	+4.12092
31	+31,430.860	+122,661.422	+3.90258
32	+31,242.418	+115,808.338	+3.70677
33	+31,048.980	+119,199.104	+3.83907
34	+30,868.132	+137,844.953	+4.46561
35	+30,221.455	+157,544.805	+5.21301
36	+29,260.188	+131,079.431	+4.47979
37	+28,125.276	+123,598.552	+4.39457
38	+27,303.179	+134,108.648	+4.91183
39	+26,721.900	+127,748.052	+4.78065
40	+26,117.309	+127,799.008	+4.89327
41	+25,688.441	+144,185.926	+5.61287
42	+25,161.311	+123,158.594	+4.89476

43	+24,625.837	+108,565.549	+4.40860
44	+23,824.265	+110,714.328	+4.64712
45	+22,868.571	+101,734.798	+4.44867
46	+21,898.840	+104,226.900	+4.75947
47	+21,251.178	+142,479.231	+6.70453
48	+21,055.471	+142,595.023	+6.77235

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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	+0.01771	+0.00	+0.00	+57,371.93	+13,551.543	+21,042.000
02	+0.01796	+0.00	+0.00	+70,219.60	+13,742.841	+21,042.000
03	+0.01766	+0.00	+0.00	+63,991.42	+13,513.284	+22,378.875
04	+0.01722	+0.00	+0.00	+55,688.64	+13,176.599	+22,378.875
05	+0.01712	+0.00	+0.00	+65,753.72	+13,100.080	+21,958.875
06	+0.01698	+0.00	+0.00	+73,683.31	+12,992.953	+21,958.875
07	+0.01668	+0.00	+0.00	+72,479.58	+12,763.396	+23,486.500
08	+0.01641	+0.00	+0.00	+63,643.13	+12,556.794	+23,486.500
09	+0.01640	+0.00	+0.00	+58,885.12	+12,549.142	+23,486.500
10	+0.01636	+0.00	+0.00	+57,183.67	+12,518.535	+23,486.500
11	+0.01651	+0.00	+0.00	+61,692.16	+12,633.313	+22,703.125
12	+0.01652	+0.00	+0.00	+66,315.16	+12,640.965	+22,703.125
13	+0.01696	+0.00	+0.00	+66,631.93	+12,977.650	+22,174.500
14	+0.01759	+0.00	+0.00	+77,120.23	+13,459.720	+22,174.500
15	+0.01874	+0.00	+0.00	+75,105.88	+14,339.691	-5,188.000
16	+0.01985	+0.00	+0.00	+61,868.23	+15,189.053	-5,188.000
17	+0.02126	+0.00	+0.00	+49,264.87	+16,267.974	-3,262.500
18	+0.02236	+0.00	+0.00	+70,252.32	+17,109.684	-3,262.500
19	+0.02319	+0.00	+0.00	+54,561.05	+17,744.793	-1,470.000
20	+0.02371	+0.00	+0.00	+56,644.26	+18,142.693	-1,470.000
21	+0.02397	+0.00	+0.00	+64,703.26	+18,341.643	+0.000
22	+0.02413	+0.00	+0.00	+66,168.02	+18,464.073	+4,328.850
23	+0.02452	+0.00	+0.00	+60,462.73	+18,762.498	+4,328.850
24	+0.02501	+0.00	+0.00	+89,169.13	+19,137.442	+4,328.850
25	+0.02553	+0.00	+0.00	+91,117.61	+19,535.342	+4,328.850
26	+0.02599	+0.00	+0.00	+100,203.06	+19,887.330	+4,328.850
27	+0.02615	+0.00	+0.00	+101,332.78	+20,009.761	+4,328.850
28	+0.02585	+0.00	+0.00	+102,158.85	+19,780.203	+0.000
29	+0.02570	+0.00	+0.00	+101,944.65	+19,665.424	+0.000
30	+0.02531	+0.00	+0.00	+92,605.61	+19,367.000	+0.000
31	+0.02499	+0.00	+0.00	+84,592.63	+19,122.138	+0.000
32	+0.02484	+0.00	+0.00	+77,968.05	+19,007.360	+0.000
33	+0.02469	+0.00	+0.00	+77,716.14	+18,892.581	+3,871.180
34	+0.02455	+0.00	+0.00	+96,575.26	+18,785.454	+3,871.180
35	+0.02403	+0.00	+0.00	+117,467.86	+18,387.554	+3,470.580
36	+0.02327	+0.00	+0.00	+92,160.24	+17,806.009	+3,470.580
37	+0.02236	+0.00	+0.00	+89,095.62	+17,109.684	+440.580
38	+0.02171	+0.00	+0.00	+100,595.90	+16,612.310	+440.580
39	+0.02125	+0.00	+0.00	+97,814.35	+16,260.322	-2,437.720
40	+0.02077	+0.00	+0.00	+102,763.95	+15,893.030	-6,605.150
41	+0.02043	+0.00	+0.00	+122,243.96	+15,632.865	-9,180.300
42	+0.02001	+0.00	+0.00	+103,356.44	+15,311.484	-10,680.300

43	+0.01958	+.00	+.00	+93,504.89	+14,982.452	-14,766.750
44	+0.01894	+.00	+.00	+96,628.62	+14,492.729	-14,766.750
45	+0.01818	+.00	+.00	+90,204.95	+13,911.183	-16,164.855
46	+0.01741	+.00	+.00	+93,870.04	+13,321.986	-16,164.855
47	+0.01690	+.00	+.00	+95,089.33	+12,931.738	+21,645.100
48	+0.01674	+.00	+.00	+95,448.86	+12,809.308	+21,645.100

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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	+2,248.865	+257.081	+10,872.300
02	+0.000	+0.000	+0.000	+2,280.611	+260.710	+11,025.777
03	+0.000	+0.000	+0.000	+2,242.516	+256.355	+10,841.604
04	+0.000	+0.000	+0.000	+2,186.644	+249.968	+10,571.485
05	+0.000	+0.000	+0.000	+2,173.945	+248.516	+10,510.094
06	+0.000	+0.000	+0.000	+2,156.168	+246.484	+10,424.147
07	+0.000	+0.000	+0.000	+2,118.073	+242.129	+10,239.975
08	+0.000	+0.000	+0.000	+2,083.788	+238.210	+10,074.220
09	+0.000	+0.000	+0.000	+2,082.518	+238.065	+10,068.081
10	+0.000	+0.000	+0.000	+2,077.438	+237.484	+10,043.525
11	+0.000	+0.000	+0.000	+2,096.486	+239.661	+10,135.611
12	+0.000	+0.000	+0.000	+2,097.756	+239.806	+10,141.750
13	+0.000	+0.000	+0.000	+2,153.628	+246.194	+10,411.869
14	+0.000	+0.000	+0.000	+2,233.627	+255.339	+10,798.631
15	+0.000	+0.000	+0.000	+2,379.657	+272.032	+11,504.624
16	+0.000	+0.000	+0.000	+2,520.608	+288.145	+12,186.061
17	+0.000	+0.000	+0.000	+2,699.654	+308.613	+13,051.671
18	+0.000	+0.000	+0.000	+2,839.335	+324.581	+13,726.969
19	+0.000	+0.000	+0.000	+2,944.731	+336.629	+14,236.512
20	+0.000	+0.000	+0.000	+3,010.762	+344.177	+14,555.744
21	+0.000	+0.000	+0.000	+3,043.777	+347.952	+14,715.360
22	+0.000	+0.000	+0.000	+3,064.095	+350.274	+14,813.585
23	+0.000	+0.000	+0.000	+3,113.618	+355.936	+15,053.009
24	+0.000	+0.000	+0.000	+3,175.840	+363.048	+15,353.824
25	+0.000	+0.000	+0.000	+3,241.871	+370.597	+15,673.055
26	+0.000	+0.000	+0.000	+3,300.283	+377.274	+15,955.453
27	+0.000	+0.000	+0.000	+3,320.600	+379.597	+16,053.678
28	+0.000	+0.000	+0.000	+3,282.505	+375.242	+15,869.506
29	+0.000	+0.000	+0.000	+3,263.458	+373.065	+15,777.420
30	+0.000	+0.000	+0.000	+3,213.934	+367.403	+15,537.996
31	+0.000	+0.000	+0.000	+3,173.300	+362.758	+15,341.545
32	+0.000	+0.000	+0.000	+3,154.253	+360.581	+15,249.459
33	+0.000	+0.000	+0.000	+3,135.205	+358.403	+15,157.373
34	+0.000	+0.000	+0.000	+3,117.427	+356.371	+15,071.426
35	+0.000	+0.000	+0.000	+3,051.396	+348.823	+14,752.194
36	+0.000	+0.000	+0.000	+2,954.890	+337.790	+14,285.625
37	+0.000	+0.000	+0.000	+2,839.335	+324.581	+13,726.969
38	+0.000	+0.000	+0.000	+2,756.796	+315.145	+13,327.929
39	+0.000	+0.000	+0.000	+2,698.384	+308.468	+13,045.532
40	+0.000	+0.000	+0.000	+2,637.433	+301.500	+12,750.856
41	+0.000	+0.000	+0.000	+2,594.258	+296.565	+12,542.128
42	+0.000	+0.000	+0.000	+2,540.926	+290.468	+12,284.287

43	+.000	+.000	+.000	+2,486.323	+284.226	+12,020.307
44	+.000	+.000	+.000	+2,405.054	+274.936	+11,627.406
45	+.000	+.000	+.000	+2,308.547	+263.903	+11,160.836
46	+.000	+.000	+.000	+2,210.770	+252.726	+10,688.127
47	+.000	+.000	+.000	+2,146.009	+245.323	+10,375.035
48	+.000	+.000	+.000	+2,125.692	+243.000	+10,276.810

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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	+48.935	+.000	+.000	+.000	+.000
02	+.000	+49.625	+.000	+.000	+.000	+.000
03	+.000	+48.797	+.000	+.000	+.000	+.000
04	+.000	+47.581	+.000	+.000	+.000	+.000
05	+.000	+47.304	+.000	+.000	+.000	+.000
06	+.000	+46.918	+.000	+.000	+.000	+.000
07	+.000	+46.089	+.000	+.000	+.000	+.000
08	+.000	+45.343	+.000	+.000	+.000	+.000
09	+.000	+45.315	+.000	+.000	+.000	+.000
10	+.000	+45.204	+.000	+.000	+.000	+.000
11	+.000	+45.619	+.000	+.000	+.000	+.000
12	+.000	+45.647	+.000	+.000	+.000	+.000
13	+.000	+46.862	+.000	+.000	+.000	+.000
14	+.000	+48.603	+.000	+.000	+.000	+.000
15	+.000	+51.781	+.000	+.000	+.000	+.000
16	+.000	+54.848	+.000	+.000	+.000	+.000
17	+.000	+58.744	+.000	+.000	+.000	+.000
18	+.000	+61.783	+.000	+.000	+.000	+.000
19	+.000	+64.077	+.000	+.000	+.000	+.000
20	+.000	+65.513	+.000	+.000	+.000	+.000
21	+.000	+66.232	+.000	+.000	+.000	+.000
22	+.000	+66.674	+.000	+.000	+.000	+.000
23	+.000	+67.751	+.000	+.000	+.000	+.000
24	+.000	+69.105	+.000	+.000	+.000	+.000
25	+.000	+70.542	+.000	+.000	+.000	+.000
26	+.000	+71.813	+.000	+.000	+.000	+.000
27	+.000	+72.255	+.000	+.000	+.000	+.000
28	+.000	+71.426	+.000	+.000	+.000	+.000
29	+.000	+71.012	+.000	+.000	+.000	+.000
30	+.000	+69.934	+.000	+.000	+.000	+.000
31	+.000	+69.050	+.000	+.000	+.000	+.000
32	+.000	+68.636	+.000	+.000	+.000	+.000
33	+.000	+68.221	+.000	+.000	+.000	+.000
34	+.000	+67.834	+.000	+.000	+.000	+.000
35	+.000	+66.398	+.000	+.000	+.000	+.000
36	+.000	+64.298	+.000	+.000	+.000	+.000
37	+.000	+61.783	+.000	+.000	+.000	+.000
38	+.000	+59.987	+.000	+.000	+.000	+.000
39	+.000	+58.716	+.000	+.000	+.000	+.000
40	+.000	+57.390	+.000	+.000	+.000	+.000
41	+.000	+56.450	+.000	+.000	+.000	+.000
42	+.000	+55.290	+.000	+.000	+.000	+.000

43	+ .000	+54.102	+ .000	+ .000	+ .000	+ .000
44	+ .000	+52.333	+ .000	+ .000	+ .000	+ .000
45	+ .000	+50.233	+ .000	+ .000	+ .000	+ .000
46	+ .000	+48.106	+ .000	+ .000	+ .000	+ .000
47	+ .000	+46.697	+ .000	+ .000	+ .000	+ .000
48	+ .000	+46.254	+ .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	+105,392.654
02	+ .000	+118,621.164
03	+ .000	+113,272.851
04	+ .000	+104,299.792
05	+ .000	+113,792.536
06	+ .000	+121,508.855
07	+ .000	+121,375.742
08	+ .000	+112,127.984
09	+ .000	+107,354.741
10	+ .000	+105,592.356
11	+ .000	+109,545.975
12	+ .000	+114,184.209
13	+ .000	+114,642.633
14	+ .000	+126,090.650
15	+ .000	+98,465.665
16	+ .000	+86,918.946
17	+ .000	+78,389.025
18	+ .000	+101,052.172
19	+ .000	+88,417.792
20	+ .000	+91,293.150
21	+ .000	+101,218.224
22	+ .000	+107,255.571
23	+ .000	+102,144.392
24	+ .000	+131,597.239
25	+ .000	+134,337.867
26	+ .000	+144,124.063
27	+ .000	+145,497.521
28	+ .000	+141,537.732
29	+ .000	+141,095.028
30	+ .000	+131,161.877
31	+ .000	+122,661.422
32	+ .000	+115,808.338
33	+ .000	+119,199.104
34	+ .000	+137,844.953
35	+ .000	+157,544.805
36	+ .000	+131,079.431
37	+ .000	+123,598.552
38	+ .000	+134,108.648
39	+ .000	+127,748.052
40	+ .000	+127,799.008
41	+ .000	+144,185.926
42	+ .000	+123,158.594

43	+.000	+108,565.549
44	+.000	+110,714.328
45	+.000	+101,734.798
46	+.000	+104,226.900
47	+.000	+142,479.231
48	+.000	+142,595.023