

Date: 29/07/2021

Settlement Day:19/06/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 80

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,979,245.160	+227,055,582.130
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,959,086.290	+224,649,451.580
Balancing Services Contract Cost	+2,035,324.249	+130,561,838.826
Balancing Services Cost Variable	-1,125,987.330	+2,466,516.650
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+224,566.791	+2,510,970.183
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+100,546.490	+8,877,778.079
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+62,017,368.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+294,136.800
ESO Incentive Recovery t-1	+54,794.520	+4,383,561.600
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	+775,217.100	+62,017,368.000
Total External Costs	+5,252,007.720	+373,912,967.718
Total Adjusted Energy Volume (MWh)	+1,127,297.161	

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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	+21,265.885	+120,271.604	+5.65561
02	+20,544.422	+100,821.593	+4.90749
03	+20,198.155	+107,698.425	+5.33209
04	+19,881.417	+113,516.030	+5.70965
05	+19,561.399	+123,477.209	+6.31229
06	+19,252.738	+126,806.835	+6.58643
07	+18,954.132	+130,894.146	+6.90584
08	+18,839.662	+139,277.653	+7.39279
09	+18,636.722	+137,911.375	+7.39998
10	+18,401.133	+139,849.049	+7.60002
11	+18,335.248	+133,552.681	+7.28393
12	+18,498.709	+152,974.940	+8.26949
13	+19,321.885	+153,333.332	+7.93573
14	+20,144.116	+148,155.544	+7.35478
15	+21,163.741	+150,134.327	+7.09394
16	+22,410.275	+121,287.457	+5.41214
17	+23,914.000	+136,229.389	+5.69664
18	+24,969.127	+132,468.538	+5.30529
19	+25,702.871	+164,428.850	+6.39730
20	+25,969.858	+162,542.530	+6.25889
21	+26,126.258	+157,191.022	+6.01659
22	+26,180.006	+152,787.157	+5.83602
23	+26,084.119	+146,627.612	+5.62134
24	+26,044.300	+141,438.657	+5.43070
25	+26,032.015	+147,860.976	+5.67997
26	+25,902.855	+146,754.222	+5.66556
27	+25,580.164	+132,825.346	+5.19251
28	+25,209.434	+119,009.344	+4.72083
29	+24,917.410	+111,496.402	+4.47464
30	+24,726.426	+97,135.400	+3.92840
31	+24,643.403	+91,895.081	+3.72899
32	+24,656.229	+97,711.123	+3.96294
33	+24,993.583	+99,451.790	+3.97909
34	+25,639.006	+108,802.832	+4.24364
35	+26,516.006	+109,731.670	+4.13832
36	+26,953.529	+114,769.889	+4.25807
37	+27,025.680	+113,609.047	+4.20374
38	+26,888.801	+120,002.492	+4.46292
39	+26,872.088	+125,475.401	+4.66936
40	+26,597.150	+109,865.009	+4.13071
41	+26,250.503	+111,798.956	+4.25893
42	+25,777.325	+107,229.473	+4.15984

43	+25,479.185	+107,901.129	+4.23487
44	+25,142.590	+100,501.292	+3.99725
45	+24,478.914	+94,175.947	+3.84723
46	+23,275.836	+107,873.924	+4.63459
47	+22,244.445	+140,252.193	+6.30504
48	+21,094.406	+117,228.275	+5.55732

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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	+0.01886	+106,048.29	+0.00	+106,014.51	+38,386.215	-45,984.120
02	+0.01822	+88,969.40	+0.00	+88,608.74	+37,083.608	-45,984.120
03	+0.01792	+94,705.99	+0.00	+94,578.81	+36,473.011	-44,119.120
04	+0.01764	+101,359.67	+0.00	+101,290.77	+35,903.120	-44,119.120
05	+0.01735	+111,186.16	+0.00	+111,136.37	+35,312.876	-43,077.245
06	+0.01708	+115,450.35	+0.00	+115,328.41	+34,763.338	-43,077.245
07	+0.01681	+117,133.06	+0.00	+117,052.71	+34,213.801	-39,851.820
08	+0.01671	+125,780.46	+0.00	+125,755.63	+34,010.268	-39,851.820
09	+0.01653	+123,000.04	+0.00	+122,872.72	+33,643.910	-37,760.245
10	+0.01632	+125,562.43	+0.00	+125,481.16	+33,216.492	-37,760.245
11	+0.01626	+120,862.55	+0.00	+120,279.30	+33,094.372	-38,663.105
12	+0.01641	+139,348.52	+0.00	+139,222.44	+33,399.671	-38,663.105
13	+0.01714	+142,693.51	+0.00	+142,566.44	+34,885.458	-43,980.425
14	+0.01787	+135,360.94	+0.00	+135,056.94	+36,371.244	-43,980.425
15	+0.01877	+119,387.97	+0.00	+118,763.03	+38,203.036	-28,582.445
16	+0.01988	+86,781.26	+0.00	+86,370.68	+40,462.246	-28,582.445
17	+0.02121	+81,287.97	+0.00	+80,921.85	+43,169.227	-12,439.870
18	+0.02215	+75,047.65	+0.00	+74,158.52	+45,082.432	-12,439.870
19	+0.02280	+104,649.19	+0.00	+104,502.20	+46,405.393	-12,899.420
20	+0.02304	+101,912.14	+0.00	+101,849.29	+46,893.871	-12,899.420
21	+0.02318	+89,569.69	+0.00	+89,545.38	+47,178.816	-6,394.195
22	+0.02322	+85,238.40	+0.00	+85,013.75	+47,260.229	-6,394.195
23	+0.02314	+79,115.89	+0.00	+79,018.21	+47,097.403	-6,302.670
24	+0.02310	+73,971.19	+0.00	+73,957.02	+47,015.990	-6,302.670
25	+0.02309	+80,176.17	+0.00	+80,152.53	+46,995.637	-6,043.920
26	+0.02298	+79,600.79	+0.00	+79,397.13	+46,771.751	-6,043.920
27	+0.02269	+67,784.21	+0.00	+67,498.10	+46,181.507	-7,147.470
28	+0.02236	+55,052.89	+0.00	+54,736.16	+45,509.850	-7,147.470
29	+0.02210	+47,769.83	+0.00	+47,560.44	+44,980.666	-6,654.220
30	+0.02193	+33,841.99	+0.00	+33,742.44	+44,634.661	-6,654.220
31	+0.02186	+29,145.02	+0.00	+29,040.46	+44,492.188	-6,968.970
32	+0.02187	+34,998.62	+0.00	+34,824.56	+44,512.541	-6,968.970
33	+0.02217	+36,337.71	+0.00	+36,246.54	+45,123.139	-7,608.520
34	+0.02274	+43,991.64	+0.00	+43,776.93	+46,283.273	-7,608.520
35	+0.02352	+45,484.86	+0.00	+45,217.75	+47,870.826	-10,611.920
36	+0.02391	+49,053.40	+0.00	+49,010.26	+48,664.603	-10,611.920
37	+0.02397	+48,288.20	+0.00	+48,278.37	+48,786.722	-11,232.520
38	+0.02385	+55,223.47	+0.00	+55,055.11	+48,542.483	-11,232.520
39	+0.02384	+75,458.22	+0.00	+75,336.61	+48,522.130	-26,009.170
40	+0.02359	+60,542.88	+0.00	+60,524.75	+48,013.299	-26,009.170
41	+0.02329	+64,611.04	+0.00	+63,962.71	+47,402.702	-26,554.945
42	+0.02287	+61,040.43	+0.00	+60,734.76	+46,547.866	-26,554.945

43	+0.02260	+51,759.80	+ .00	+50,675.98	+45,998.328	-14,962.095
44	+0.02230	+45,312.36	+ .00	+44,234.38	+45,387.731	-14,962.095
45	+0.02171	+61,106.18	+ .00	+57,267.22	+44,186.889	-32,435.745
46	+0.02065	+75,295.74	+ .00	+74,350.97	+42,029.446	-32,435.745
47	+0.01973	+127,506.45	+ .00	+123,941.58	+40,156.947	-46,709.490
48	+0.01871	+105,440.54	+ .00	+104,175.67	+38,080.917	-46,709.490

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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	+4,235.330	+0.000	+1,896.307	+0.000	+14,620.595
02	+0.000	+4,091.607	+0.000	+1,831.957	+0.000	+14,124.456
03	+0.000	+4,024.237	+0.000	+1,801.793	+0.000	+13,891.890
04	+0.000	+3,961.358	+0.000	+1,773.640	+0.000	+13,674.830
05	+0.000	+3,896.234	+0.000	+1,744.482	+0.000	+13,450.017
06	+0.000	+3,835.601	+0.000	+1,717.334	+0.000	+13,240.708
07	+0.000	+3,774.968	+0.000	+1,690.186	+0.000	+13,031.399
08	+0.000	+3,752.511	+0.000	+1,680.132	+0.000	+12,953.878
09	+0.000	+3,712.089	+0.000	+1,662.033	+0.000	+12,814.339
10	+0.000	+3,664.930	+0.000	+1,640.919	+0.000	+12,651.543
11	+0.000	+3,651.456	+0.000	+1,634.886	+0.000	+12,605.030
12	+0.000	+3,685.141	+0.000	+1,649.968	+0.000	+12,721.313
13	+0.000	+3,849.075	+0.000	+1,723.367	+0.000	+13,287.221
14	+0.000	+4,013.009	+0.000	+1,796.766	+0.000	+13,853.130
15	+0.000	+4,215.119	+0.000	+1,887.258	+0.000	+14,550.825
16	+0.000	+4,464.388	+0.000	+1,998.864	+0.000	+15,411.316
17	+0.000	+4,763.062	+0.000	+2,132.591	+0.000	+16,442.355
18	+0.000	+4,974.154	+0.000	+2,227.105	+0.000	+17,171.059
19	+0.000	+5,120.123	+0.000	+2,292.460	+0.000	+17,674.950
20	+0.000	+5,174.019	+0.000	+2,316.591	+0.000	+17,861.002
21	+0.000	+5,205.458	+0.000	+2,330.668	+0.000	+17,969.532
22	+0.000	+5,214.441	+0.000	+2,334.689	+0.000	+18,000.541
23	+0.000	+5,196.476	+0.000	+2,326.646	+0.000	+17,938.524
24	+0.000	+5,187.493	+0.000	+2,322.624	+0.000	+17,907.515
25	+0.000	+5,185.247	+0.000	+2,321.618	+0.000	+17,899.763
26	+0.000	+5,160.545	+0.000	+2,310.558	+0.000	+17,814.489
27	+0.000	+5,095.420	+0.000	+2,281.400	+0.000	+17,589.676
28	+0.000	+5,021.313	+0.000	+2,248.220	+0.000	+17,333.854
29	+0.000	+4,962.926	+0.000	+2,222.077	+0.000	+17,132.298
30	+0.000	+4,924.750	+0.000	+2,204.985	+0.000	+17,000.511
31	+0.000	+4,909.030	+0.000	+2,197.946	+0.000	+16,946.246
32	+0.000	+4,911.276	+0.000	+2,198.952	+0.000	+16,953.998
33	+0.000	+4,978.646	+0.000	+2,229.116	+0.000	+17,186.563
34	+0.000	+5,106.649	+0.000	+2,286.427	+0.000	+17,628.437
35	+0.000	+5,281.811	+0.000	+2,364.853	+0.000	+18,233.106
36	+0.000	+5,369.392	+0.000	+2,404.067	+0.000	+18,535.441
37	+0.000	+5,382.866	+0.000	+2,410.099	+0.000	+18,581.954
38	+0.000	+5,355.918	+0.000	+2,398.034	+0.000	+18,488.928
39	+0.000	+5,353.672	+0.000	+2,397.028	+0.000	+18,481.176
40	+0.000	+5,297.531	+0.000	+2,371.892	+0.000	+18,287.371
41	+0.000	+5,230.161	+0.000	+2,341.728	+0.000	+18,054.806
42	+0.000	+5,135.843	+0.000	+2,299.498	+0.000	+17,729.215

43	+.000	+5,075.209	+.000	+2,272.351	+.000	+17,519.906
44	+.000	+5,007.839	+.000	+2,242.187	+.000	+17,287.341
45	+.000	+4,875.345	+.000	+2,182.864	+.000	+16,829.963
46	+.000	+4,637.304	+.000	+2,076.285	+.000	+16,008.233
47	+.000	+4,430.703	+.000	+1,983.782	+.000	+15,295.033
48	+.000	+4,201.645	+.000	+1,881.225	+.000	+14,504.312

Date: 29/07/2021

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SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+.000	+69.343	+1,033.425	+.000	+.000
02	+.000	+.000	+66.990	+998.356	+.000	+.000
03	+.000	+.000	+65.887	+981.918	+.000	+.000
04	+.000	+.000	+64.857	+966.575	+.000	+.000
05	+.000	+.000	+63.791	+950.685	+.000	+.000
06	+.000	+.000	+62.798	+935.890	+.000	+.000
07	+.000	+.000	+61.805	+921.096	+.000	+.000
08	+.000	+.000	+61.438	+915.616	+.000	+.000
09	+.000	+.000	+60.776	+905.753	+.000	+.000
10	+.000	+.000	+60.004	+894.247	+.000	+.000
11	+.000	+.000	+59.783	+890.959	+.000	+.000
12	+.000	+.000	+60.335	+899.178	+.000	+.000
13	+.000	+.000	+63.019	+939.178	+.000	+.000
14	+.000	+.000	+65.703	+979.178	+.000	+.000
15	+.000	+.000	+69.012	+1,028.493	+.000	+.000
16	+.000	+.000	+73.093	+1,089.315	+.000	+.000
17	+.000	+.000	+77.983	+1,162.192	+.000	+.000
18	+.000	+.000	+81.439	+1,213.699	+.000	+.000
19	+.000	+.000	+83.829	+1,249.315	+.000	+.000
20	+.000	+.000	+84.711	+1,262.466	+.000	+.000
21	+.000	+.000	+85.226	+1,270.137	+.000	+.000
22	+.000	+.000	+85.373	+1,272.329	+.000	+.000
23	+.000	+.000	+85.079	+1,267.945	+.000	+.000
24	+.000	+.000	+84.932	+1,265.753	+.000	+.000
25	+.000	+.000	+84.895	+1,265.205	+.000	+.000
26	+.000	+.000	+84.491	+1,259.178	+.000	+.000
27	+.000	+.000	+83.425	+1,243.288	+.000	+.000
28	+.000	+.000	+82.211	+1,225.205	+.000	+.000
29	+.000	+.000	+81.255	+1,210.959	+.000	+.000
30	+.000	+.000	+80.630	+1,201.644	+.000	+.000
31	+.000	+.000	+80.373	+1,197.808	+.000	+.000
32	+.000	+.000	+80.410	+1,198.356	+.000	+.000
33	+.000	+.000	+81.513	+1,214.795	+.000	+.000
34	+.000	+.000	+83.608	+1,246.027	+.000	+.000
35	+.000	+.000	+86.476	+1,288.767	+.000	+.000
36	+.000	+.000	+87.910	+1,310.137	+.000	+.000
37	+.000	+.000	+88.131	+1,313.425	+.000	+.000
38	+.000	+.000	+87.690	+1,306.849	+.000	+.000
39	+.000	+.000	+87.653	+1,306.301	+.000	+.000
40	+.000	+.000	+86.734	+1,292.603	+.000	+.000
41	+.000	+.000	+85.631	+1,276.164	+.000	+.000
42	+.000	+.000	+84.086	+1,253.151	+.000	+.000

43	+.000	+.000	+83.094	+1,238.356	+.000	+.000
44	+.000	+.000	+81.991	+1,221.918	+.000	+.000
45	+.000	+.000	+79.821	+1,189.589	+.000	+.000
46	+.000	+.000	+75.924	+1,131.507	+.000	+.000
47	+.000	+.000	+72.541	+1,081.096	+.000	+.000
48	+.000	+.000	+68.791	+1,025.205	+.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	+120,271.604
02	+ .000	+100,821.593
03	+ .000	+107,698.425
04	+ .000	+113,516.030
05	+ .000	+123,477.209
06	+ .000	+126,806.835
07	+ .000	+130,894.146
08	+ .000	+139,277.653
09	+ .000	+137,911.375
10	+ .000	+139,849.049
11	+ .000	+133,552.681
12	+ .000	+152,974.940
13	+ .000	+153,333.332
14	+ .000	+148,155.544
15	+ .000	+150,134.327
16	+ .000	+121,287.457
17	+ .000	+136,229.389
18	+ .000	+132,468.538
19	+ .000	+164,428.850
20	+ .000	+162,542.530
21	+ .000	+157,191.022
22	+ .000	+152,787.157
23	+ .000	+146,627.612
24	+ .000	+141,438.657
25	+ .000	+147,860.976
26	+ .000	+146,754.222
27	+ .000	+132,825.346
28	+ .000	+119,009.344
29	+ .000	+111,496.402
30	+ .000	+97,135.400
31	+ .000	+91,895.081
32	+ .000	+97,711.123
33	+ .000	+99,451.790
34	+ .000	+108,802.832
35	+ .000	+109,731.670
36	+ .000	+114,769.889
37	+ .000	+113,609.047
38	+ .000	+120,002.492
39	+ .000	+125,475.401
40	+ .000	+109,865.009
41	+ .000	+111,798.956
42	+ .000	+107,229.473

43	+.000	+107,901.129
44	+.000	+100,501.292
45	+.000	+94,175.947
46	+.000	+107,873.924
47	+.000	+140,252.193
48	+.000	+117,228.275