

Date: 02/08/2021

Settlement Day:27/06/2021

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 88

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,542,061.930	+248,878,018.080
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,505,428.030	+246,224,543.110
Balancing Services Contract Cost	+2,170,806.549	+146,575,900.228
Balancing Services Cost Variable	-365,066.370	-1,324,655.240
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+224,566.791	+4,307,504.511
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,251.740	+9,719,791.999
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+68,219,104.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+323,550.480
ESO Incentive Recovery t-1	+54,794.520	+4,821,917.760
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	+68,219,104.800
Total External Costs	+4,699,457.970	+410,817,266.848
Total Adjusted Energy Volume (MWh)	+1,107,736.180	

Date: 02/08/2021

Settlement Day:27/06/2021

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

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	+20,066.037	+99,550.496	+4.96114
02	+19,349.262	+99,800.315	+5.15784
03	+18,908.162	+100,645.420	+5.32286
04	+18,742.132	+106,872.883	+5.70228
05	+18,411.128	+124,340.279	+6.75354
06	+17,913.778	+103,840.038	+5.79666
07	+17,805.302	+110,670.102	+6.21557
08	+17,688.777	+124,639.240	+7.04623
09	+17,601.299	+144,894.575	+8.23204
10	+17,409.838	+142,276.522	+8.17219
11	+17,466.617	+146,495.107	+8.38715
12	+17,599.729	+145,635.235	+8.27486
13	+18,021.770	+124,614.344	+6.91466
14	+18,464.179	+113,373.300	+6.14018
15	+19,167.568	+53,761.652	+2.80482
16	+19,998.993	+74,682.117	+3.73429
17	+21,230.687	+91,040.588	+4.28816
18	+22,456.085	+118,440.333	+5.27431
19	+23,546.519	+106,541.063	+4.52471
20	+24,515.935	+130,138.156	+5.30831
21	+25,012.650	+108,531.742	+4.33907
22	+25,466.678	+109,217.890	+4.28866
23	+25,850.924	+111,665.955	+4.31961
24	+26,243.107	+112,740.555	+4.29601
25	+26,566.208	+128,574.996	+4.83979
26	+26,428.667	+108,698.178	+4.11289
27	+26,162.434	+95,670.913	+3.65680
28	+25,857.800	+97,522.445	+3.77149
29	+25,625.363	+116,848.739	+4.55989
30	+25,402.211	+117,337.046	+4.61917
31	+25,589.744	+115,065.320	+4.49654
32	+25,797.579	+121,634.289	+4.71495
33	+26,451.423	+113,409.474	+4.28746
34	+27,018.679	+121,045.214	+4.48006
35	+27,818.990	+109,809.160	+3.94727
36	+28,050.999	+122,121.276	+4.35354
37	+27,915.323	+123,088.058	+4.40934
38	+27,433.307	+128,095.343	+4.66934
39	+27,108.253	+137,742.819	+5.08121
40	+26,648.328	+129,214.291	+4.84887
41	+26,288.572	+129,857.227	+4.93968
42	+25,800.421	+125,394.749	+4.86018

43	+25,475.182	+111,939.038	+4.39404
44	+24,915.542	+99,525.079	+3.99450
45	+24,413.033	+89,630.988	+3.67144
46	+23,212.409	+89,532.996	+3.85712
47	+22,042.997	+124,447.527	+5.64567
48	+20,775.560	+114,028.656	+5.48860

Date: 02/08/2021

Settlement Day:27/06/2021

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

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	+0.01811	+76,446.68	+0.00	+76,066.51	+39,313.307	-36,900.430
02	+0.01747	+79,101.33	+0.00	+78,450.29	+37,923.990	-36,900.430
03	+0.01707	+77,639.86	+0.00	+77,119.82	+37,055.668	-33,391.130
04	+0.01692	+84,316.18	+0.00	+83,847.43	+36,730.047	-33,391.130
05	+0.01662	+85,376.35	+0.00	+85,062.04	+36,078.805	-16,138.050
06	+0.01617	+66,253.46	+0.00	+66,062.24	+35,101.942	-16,138.050
07	+0.01607	+74,090.22	+0.00	+73,875.67	+34,884.861	-16,787.985
08	+0.01597	+88,218.25	+0.00	+88,178.24	+34,667.781	-16,787.985
09	+0.01589	+99,785.34	+0.00	+99,726.80	+34,494.116	-7,814.465
10	+0.01572	+98,064.47	+0.00	+97,675.58	+34,125.079	-7,814.465
11	+0.01577	+96,780.17	+0.00	+96,519.47	+34,233.619	-2,606.485
12	+0.01589	+95,863.51	+0.00	+95,259.48	+34,494.116	-2,606.485
13	+0.01627	+79,492.01	+0.00	+79,470.60	+35,319.023	-9,105.535
14	+0.01667	+67,113.07	+0.00	+66,895.83	+36,187.345	-9,105.535
15	+0.01730	+19,607.68	+0.00	+19,552.23	+37,554.953	-23,474.200
16	+0.01805	+38,845.04	+0.00	+37,971.96	+39,183.058	-23,474.200
17	+0.01917	+36,496.42	+0.00	+35,027.12	+41,614.362	-7,905.320
18	+0.02027	+60,331.67	+0.00	+58,759.12	+44,002.249	-7,905.320
19	+0.02126	+41,426.60	+0.00	+36,934.62	+46,151.347	-1,281.060
20	+0.02213	+59,861.75	+0.00	+57,630.86	+48,039.949	-1,281.060
21	+0.02258	+33,588.68	+0.00	+29,490.96	+49,016.812	+3,751.985
22	+0.02299	+32,353.22	+0.00	+28,810.04	+49,906.843	+3,751.985
23	+0.02334	+29,648.47	+0.00	+28,963.80	+50,666.625	+4,879.280
24	+0.02369	+29,683.66	+0.00	+28,871.39	+51,426.407	+4,879.280
25	+0.02398	+39,794.08	+0.00	+39,274.28	+52,055.941	+9,343.880
26	+0.02386	+20,599.70	+0.00	+19,797.58	+51,795.444	+9,343.880
27	+0.02362	+4,984.06	+0.00	+4,373.90	+51,274.451	+12,540.530
28	+0.02334	+7,273.42	+0.00	+7,159.04	+50,666.625	+12,540.530
29	+0.02313	+27,125.00	+0.00	+26,796.54	+50,210.755	+12,929.530
30	+0.02293	+27,996.77	+0.00	+27,951.71	+49,776.594	+12,929.530
31	+0.02310	+25,291.25	+0.00	+24,823.20	+50,145.631	+13,219.480
32	+0.02329	+31,688.13	+0.00	+30,758.65	+50,558.085	+13,219.480
33	+0.02388	+34,661.83	+0.00	+34,109.44	+51,838.860	-323.370
34	+0.02439	+40,621.43	+0.00	+40,044.68	+52,945.972	-323.370
35	+0.02511	+32,579.78	+0.00	+32,206.32	+54,508.952	-6,121.770
36	+0.02532	+44,380.27	+0.00	+43,818.23	+54,964.822	-6,121.770
37	+0.02520	+44,636.52	+0.00	+43,924.43	+54,704.325	-4,861.070
38	+0.02477	+50,892.18	+0.00	+50,365.47	+53,770.878	-4,861.070
39	+0.02447	+61,767.23	+0.00	+61,207.84	+53,119.636	-5,055.670
40	+0.02406	+54,596.13	+0.00	+54,046.38	+52,229.606	-5,055.670
41	+0.02373	+57,359.03	+0.00	+56,685.29	+51,513.239	-5,951.320
42	+0.02329	+54,386.07	+0.00	+53,689.91	+50,558.085	-5,951.320

43	+0.02300	+44,189.82	+ .00	+43,575.55	+49,928.551	-8,325.720
44	+0.02249	+33,385.34	+ .00	+32,862.09	+48,821.439	-8,325.720
45	+0.02204	+33,226.88	+ .00	+32,946.94	+47,844.576	-16,804.220
46	+0.02095	+36,984.74	+ .00	+36,483.35	+45,478.397	-16,804.220
47	+0.01990	+94,770.68	+ .00	+94,444.76	+43,199.050	-36,350.070
48	+0.01875	+88,487.50	+ .00	+87,860.35	+40,702.623	-36,350.070

Date: 02/08/2021

Settlement Day:27/06/2021

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

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	+4,066.905	+0.000	+1,906.109	+0.000	+14,039.182
02	+0.000	+3,923.182	+0.000	+1,838.748	+0.000	+13,543.043
03	+0.000	+3,833.355	+0.000	+1,796.647	+0.000	+13,232.956
04	+0.000	+3,799.670	+0.000	+1,780.859	+0.000	+13,116.673
05	+0.000	+3,732.300	+0.000	+1,749.284	+0.000	+12,884.108
06	+0.000	+3,631.245	+0.000	+1,701.921	+0.000	+12,535.261
07	+0.000	+3,608.788	+0.000	+1,691.395	+0.000	+12,457.739
08	+0.000	+3,586.332	+0.000	+1,680.870	+0.000	+12,380.217
09	+0.000	+3,568.366	+0.000	+1,672.450	+0.000	+12,318.200
10	+0.000	+3,530.190	+0.000	+1,654.557	+0.000	+12,186.413
11	+0.000	+3,541.418	+0.000	+1,659.820	+0.000	+12,225.174
12	+0.000	+3,568.366	+0.000	+1,672.450	+0.000	+12,318.200
13	+0.000	+3,653.702	+0.000	+1,712.446	+0.000	+12,612.782
14	+0.000	+3,743.528	+0.000	+1,754.547	+0.000	+12,922.869
15	+0.000	+3,885.005	+0.000	+1,820.855	+0.000	+13,411.256
16	+0.000	+4,053.431	+0.000	+1,899.794	+0.000	+13,992.669
17	+0.000	+4,304.945	+0.000	+2,017.676	+0.000	+14,860.912
18	+0.000	+4,551.969	+0.000	+2,133.453	+0.000	+15,713.651
19	+0.000	+4,774.290	+0.000	+2,237.652	+0.000	+16,481.116
20	+0.000	+4,969.663	+0.000	+2,329.221	+0.000	+17,155.554
21	+0.000	+5,070.718	+0.000	+2,376.584	+0.000	+17,504.402
22	+0.000	+5,162.791	+0.000	+2,419.738	+0.000	+17,822.241
23	+0.000	+5,241.389	+0.000	+2,456.576	+0.000	+18,093.567
24	+0.000	+5,319.987	+0.000	+2,493.414	+0.000	+18,364.893
25	+0.000	+5,385.112	+0.000	+2,523.937	+0.000	+18,589.706
26	+0.000	+5,358.164	+0.000	+2,511.307	+0.000	+18,496.680
27	+0.000	+5,304.268	+0.000	+2,486.046	+0.000	+18,310.628
28	+0.000	+5,241.389	+0.000	+2,456.576	+0.000	+18,093.567
29	+0.000	+5,194.230	+0.000	+2,434.473	+0.000	+17,930.772
30	+0.000	+5,149.317	+0.000	+2,413.422	+0.000	+17,775.728
31	+0.000	+5,187.493	+0.000	+2,431.315	+0.000	+17,907.515
32	+0.000	+5,230.161	+0.000	+2,451.313	+0.000	+18,054.806
33	+0.000	+5,362.655	+0.000	+2,513.412	+0.000	+18,512.184
34	+0.000	+5,477.184	+0.000	+2,567.090	+0.000	+18,907.545
35	+0.000	+5,638.872	+0.000	+2,642.871	+0.000	+19,465.701
36	+0.000	+5,686.031	+0.000	+2,664.974	+0.000	+19,628.497
37	+0.000	+5,659.083	+0.000	+2,652.344	+0.000	+19,535.471
38	+0.000	+5,562.519	+0.000	+2,607.086	+0.000	+19,202.128
39	+0.000	+5,495.149	+0.000	+2,575.510	+0.000	+18,969.562
40	+0.000	+5,403.077	+0.000	+2,532.357	+0.000	+18,651.723
41	+0.000	+5,328.970	+0.000	+2,497.624	+0.000	+18,395.902
42	+0.000	+5,230.161	+0.000	+2,451.313	+0.000	+18,054.806

43	+.000	+5,165.036	+.000	+2,420.790	+.000	+17,829.993
44	+.000	+5,050.507	+.000	+2,367.112	+.000	+17,434.633
45	+.000	+4,949.452	+.000	+2,319.748	+.000	+17,085.785
46	+.000	+4,704.674	+.000	+2,205.024	+.000	+16,240.798
47	+.000	+4,468.879	+.000	+2,094.510	+.000	+15,426.820
48	+.000	+4,210.627	+.000	+1,973.470	+.000	+14,535.321

Date: 02/08/2021

Settlement Day:27/06/2021

SAA Run Number:03

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	+66.585	+992.329	+.000	+.000
02	+.000	+.000	+64.232	+957.260	+.000	+.000
03	+.000	+.000	+62.761	+935.342	+.000	+.000
04	+.000	+.000	+62.210	+927.123	+.000	+.000
05	+.000	+.000	+61.107	+910.685	+.000	+.000
06	+.000	+.000	+59.452	+886.027	+.000	+.000
07	+.000	+.000	+59.085	+880.548	+.000	+.000
08	+.000	+.000	+58.717	+875.068	+.000	+.000
09	+.000	+.000	+58.423	+870.685	+.000	+.000
10	+.000	+.000	+57.798	+861.370	+.000	+.000
11	+.000	+.000	+57.982	+864.110	+.000	+.000
12	+.000	+.000	+58.423	+870.685	+.000	+.000
13	+.000	+.000	+59.820	+891.507	+.000	+.000
14	+.000	+.000	+61.291	+913.425	+.000	+.000
15	+.000	+.000	+63.607	+947.945	+.000	+.000
16	+.000	+.000	+66.365	+989.041	+.000	+.000
17	+.000	+.000	+70.483	+1,050.411	+.000	+.000
18	+.000	+.000	+74.527	+1,110.685	+.000	+.000
19	+.000	+.000	+78.167	+1,164.931	+.000	+.000
20	+.000	+.000	+81.366	+1,212.603	+.000	+.000
21	+.000	+.000	+83.020	+1,237.260	+.000	+.000
22	+.000	+.000	+84.528	+1,259.726	+.000	+.000
23	+.000	+.000	+85.814	+1,278.904	+.000	+.000
24	+.000	+.000	+87.101	+1,298.082	+.000	+.000
25	+.000	+.000	+88.168	+1,313.973	+.000	+.000
26	+.000	+.000	+87.726	+1,307.397	+.000	+.000
27	+.000	+.000	+86.844	+1,294.247	+.000	+.000
28	+.000	+.000	+85.814	+1,278.904	+.000	+.000
29	+.000	+.000	+85.042	+1,267.397	+.000	+.000
30	+.000	+.000	+84.307	+1,256.438	+.000	+.000
31	+.000	+.000	+84.932	+1,265.753	+.000	+.000
32	+.000	+.000	+85.631	+1,276.164	+.000	+.000
33	+.000	+.000	+87.800	+1,308.493	+.000	+.000
34	+.000	+.000	+89.675	+1,336.438	+.000	+.000
35	+.000	+.000	+92.322	+1,375.890	+.000	+.000
36	+.000	+.000	+93.094	+1,387.397	+.000	+.000
37	+.000	+.000	+92.653	+1,380.822	+.000	+.000
38	+.000	+.000	+91.072	+1,357.260	+.000	+.000
39	+.000	+.000	+89.969	+1,340.822	+.000	+.000
40	+.000	+.000	+88.462	+1,318.356	+.000	+.000
41	+.000	+.000	+87.248	+1,300.274	+.000	+.000
42	+.000	+.000	+85.631	+1,276.164	+.000	+.000

43	+.000	+.000	+84.564	+1,260.274	+.000	+.000
44	+.000	+.000	+82.689	+1,232.329	+.000	+.000
45	+.000	+.000	+81.035	+1,207.671	+.000	+.000
46	+.000	+.000	+77.027	+1,147.945	+.000	+.000
47	+.000	+.000	+73.167	+1,090.411	+.000	+.000
48	+.000	+.000	+68.938	+1,027.397	+.000	+.000

Date: 02/08/2021

Settlement Day:27/06/2021

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

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	+99,550.496
02	+ .000	+99,800.315
03	+ .000	+100,645.420
04	+ .000	+106,872.883
05	+ .000	+124,340.279
06	+ .000	+103,840.038
07	+ .000	+110,670.102
08	+ .000	+124,639.240
09	+ .000	+144,894.575
10	+ .000	+142,276.522
11	+ .000	+146,495.107
12	+ .000	+145,635.235
13	+ .000	+124,614.344
14	+ .000	+113,373.300
15	+ .000	+53,761.652
16	+ .000	+74,682.117
17	+ .000	+91,040.588
18	+ .000	+118,440.333
19	+ .000	+106,541.063
20	+ .000	+130,138.156
21	+ .000	+108,531.742
22	+ .000	+109,217.890
23	+ .000	+111,665.955
24	+ .000	+112,740.555
25	+ .000	+128,574.996
26	+ .000	+108,698.178
27	+ .000	+95,670.913
28	+ .000	+97,522.445
29	+ .000	+116,848.739
30	+ .000	+117,337.046
31	+ .000	+115,065.320
32	+ .000	+121,634.289
33	+ .000	+113,409.474
34	+ .000	+121,045.214
35	+ .000	+109,809.160
36	+ .000	+122,121.276
37	+ .000	+123,088.058
38	+ .000	+128,095.343
39	+ .000	+137,742.819
40	+ .000	+129,214.291
41	+ .000	+129,857.227
42	+ .000	+125,394.749

43	+.000	+111,939.038
44	+.000	+99,525.079
45	+.000	+89,630.988
46	+.000	+89,532.996
47	+.000	+124,447.527
48	+.000	+114,028.656