

Date: 21/04/2020

Settlement Day:02/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 2

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,492,421.250	+8,805,057.900
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,443,110.540	+8,739,502.400
Balancing Services Contract Cost	+1,139,183.192	+3,431,879.372
Balancing Services Cost Variable	+165,674.680	+311,038.660
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+111,878.656	+333,721.552
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+1,226,849.340
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,424.670	+1,226,849.340
Total External Costs	+7,859,847.068	+13,023,052.004
Total Adjusted Energy Volume (MWh)	+1,099,376.052	

Date: 21/04/2020

Settlement Day:02/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+20,203.409	+138,659.972	+6.86320
02	+19,875.427	+141,550.816	+7.12190
03	+20,605.347	+168,869.327	+8.19541
04	+21,321.217	+219,959.104	+10.31644
05	+21,262.466	+227,472.999	+10.69834
06	+20,859.487	+227,122.379	+10.88821
07	+20,376.697	+212,259.605	+10.41678
08	+20,021.649	+201,145.149	+10.04638
09	+19,991.167	+220,074.295	+11.00858
10	+19,759.558	+218,908.183	+11.07860
11	+20,000.082	+243,091.500	+12.15453
12	+20,207.831	+212,763.472	+10.52876
13	+20,889.755	+212,642.614	+10.17928
14	+21,414.232	+226,740.327	+10.58830
15	+22,294.462	+212,416.857	+9.52779
16	+23,208.535	+238,803.490	+10.28947
17	+24,015.394	+252,113.726	+10.49800
18	+24,028.981	+231,257.775	+9.62412
19	+23,806.247	+214,379.713	+9.00519
20	+23,404.154	+199,592.428	+8.52808
21	+23,081.158	+198,461.212	+8.59841
22	+22,638.845	+195,322.717	+8.62777
23	+22,571.202	+194,388.928	+8.61225
24	+23,122.632	+206,341.071	+8.92377
25	+23,573.025	+226,255.551	+9.59807
26	+23,735.227	+212,701.344	+8.96142
27	+23,611.103	+205,523.010	+8.70451
28	+23,232.185	+192,900.550	+8.30316
29	+23,148.718	+178,766.516	+7.72252
30	+22,677.078	+170,995.177	+7.54044
31	+22,499.385	+175,088.579	+7.78193
32	+22,495.289	+165,765.644	+7.36890
33	+22,423.869	+144,680.855	+6.45209
34	+23,455.593	+145,535.802	+6.20474
35	+24,937.936	+158,326.414	+6.34882
36	+25,729.699	+136,728.385	+5.31403
37	+26,353.324	+137,775.932	+5.22803
38	+26,339.838	+133,650.817	+5.07409
39	+26,439.472	+128,035.581	+4.84259
40	+26,673.907	+121,806.293	+4.56650
41	+27,275.137	+133,554.121	+4.89655
42	+26,550.396	+115,358.369	+4.34488

43	+25,821.027	+107,129.898	+4.14894
44	+24,866.176	+105,445.245	+4.24051
45	+24,106.409	+106,025.269	+4.39822
46	+22,871.874	+90,895.730	+3.97413
47	+21,288.407	+87,675.909	+4.11848
48	+20,311.044	+78,257.151	+3.85294

Date: 21/04/2020

Settlement Day:02/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+0.01838	+97,647.84	+0.00	+96,802.21	+20,938.187	+7,588.500
02	+0.01808	+100,823.62	+0.00	+100,252.40	+20,596.432	+7,588.500
03	+0.01874	+127,333.32	+0.00	+125,724.48	+21,348.293	+8,204.370
04	+0.01939	+176,254.06	+0.00	+175,602.34	+22,088.762	+8,204.370
05	+0.01934	+183,328.83	+0.00	+182,391.96	+22,031.803	+9,021.870
06	+0.01897	+183,398.29	+0.00	+182,731.20	+21,610.305	+9,021.870
07	+0.01853	+166,836.77	+0.00	+166,220.40	+21,109.065	+11,490.270
08	+0.01821	+156,780.09	+0.00	+155,702.58	+20,744.526	+11,490.270
09	+0.01818	+172,197.87	+0.00	+171,310.63	+20,710.350	+14,867.300
10	+0.01797	+171,896.89	+0.00	+170,536.06	+20,471.122	+14,867.300
11	+0.01819	+178,021.27	+0.00	+176,843.12	+20,721.742	+32,333.370
12	+0.01838	+146,925.63	+0.00	+146,160.84	+20,938.187	+32,333.370
13	+0.01900	+146,439.54	+0.00	+145,642.95	+21,644.481	+31,574.420
14	+0.01948	+159,664.80	+0.00	+158,845.71	+22,191.289	+31,574.420
15	+0.02028	+182,406.04	+0.00	+179,479.86	+23,102.635	-4,874.790
16	+0.02111	+206,049.61	+0.00	+204,318.97	+24,048.157	-4,874.790
17	+0.02184	+216,449.17	+0.00	+215,476.13	+24,879.761	-4,082.790
18	+0.02186	+196,197.65	+0.00	+194,582.89	+24,902.545	-4,082.790
19	+0.02165	+177,580.94	+0.00	+176,500.42	+24,663.316	-2,486.840
20	+0.02129	+162,963.07	+0.00	+162,384.35	+24,253.210	-2,486.840
21	+0.02099	+159,912.21	+0.00	+159,376.43	+23,911.455	-50.790
22	+0.02059	+157,528.62	+0.00	+156,983.73	+23,455.782	-50.790
23	+0.02053	+157,564.13	+0.00	+156,795.19	+23,387.431	-684.170
24	+0.02103	+169,486.73	+0.00	+167,815.09	+23,957.023	-684.170
25	+0.02144	+185,838.39	+0.00	+184,590.63	+24,424.088	+1,690.330
26	+0.02159	+172,103.85	+0.00	+170,756.75	+24,594.965	+1,690.330
27	+0.02148	+169,481.08	+0.00	+168,233.59	+24,469.655	-2,759.750
28	+0.02113	+158,595.79	+0.00	+156,263.70	+24,070.941	-2,759.750
29	+0.02106	+143,224.48	+0.00	+142,081.93	+23,991.198	-2,581.500
30	+0.02063	+137,029.37	+0.00	+135,112.32	+23,501.349	-2,581.500
31	+0.02047	+139,961.97	+0.00	+139,667.04	+23,319.080	-2,744.500
32	+0.02046	+130,783.65	+0.00	+130,362.75	+23,307.688	-2,744.500
33	+0.02040	+111,618.22	+0.00	+111,456.03	+23,239.337	-4,810.700
34	+0.02134	+111,086.08	+0.00	+110,558.36	+24,310.169	-4,810.700
35	+0.02268	+120,087.52	+0.00	+119,837.86	+25,836.675	-3,798.000
36	+0.02340	+98,532.49	+0.00	+96,897.40	+26,656.887	-3,798.000
37	+0.02397	+96,335.38	+0.00	+95,464.89	+27,306.221	-2,380.700
38	+0.02396	+95,590.54	+0.00	+91,358.42	+27,294.829	-2,380.700
39	+0.02405	+83,405.74	+0.00	+79,736.92	+27,397.356	+3,457.760
40	+0.02426	+74,205.36	+0.00	+73,116.09	+27,636.584	+3,457.760
41	+0.02481	+84,503.25	+0.00	+83,817.25	+28,263.135	+3,478.960
42	+0.02415	+67,226.61	+0.00	+66,852.06	+27,511.274	+3,478.960

43	+0.02349	+62,516.14	+ .00	+62,161.93	+26,759.413	+1,171.180
44	+0.02262	+66,026.56	+ .00	+65,870.94	+25,768.324	-2,600.380
45	+0.02193	+69,907.20	+ .00	+69,906.96	+24,982.287	-4,769.880
46	+0.02080	+56,936.03	+ .00	+56,884.29	+23,695.010	-4,769.880
47	+0.01936	+55,763.33	+ .00	+55,710.25	+22,054.587	-4,130.800
48	+0.01848	+47,975.23	+ .00	+47,932.24	+21,052.105	-4,130.800

Date: 21/04/2020

Settlement Day:02/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+2,056.330	+0.000	+11,274.745
02	+0.000	+0.000	+0.000	+2,022.766	+0.000	+11,090.718
03	+0.000	+0.000	+0.000	+2,096.606	+0.000	+11,495.578
04	+0.000	+0.000	+0.000	+2,169.327	+0.000	+11,894.304
05	+0.000	+0.000	+0.000	+2,163.733	+0.000	+11,863.633
06	+0.000	+0.000	+0.000	+2,122.338	+0.000	+11,636.666
07	+0.000	+0.000	+0.000	+2,073.111	+0.000	+11,366.759
08	+0.000	+0.000	+0.000	+2,037.310	+0.000	+11,170.463
09	+0.000	+0.000	+0.000	+2,033.954	+0.000	+11,152.061
10	+0.000	+0.000	+0.000	+2,010.459	+0.000	+11,023.241
11	+0.000	+0.000	+0.000	+2,035.073	+0.000	+11,158.195
12	+0.000	+0.000	+0.000	+2,056.330	+0.000	+11,274.745
13	+0.000	+0.000	+0.000	+2,125.694	+0.000	+11,655.069
14	+0.000	+0.000	+0.000	+2,179.396	+0.000	+11,949.513
15	+0.000	+0.000	+0.000	+2,268.899	+0.000	+12,440.252
16	+0.000	+0.000	+0.000	+2,361.758	+0.000	+12,949.395
17	+0.000	+0.000	+0.000	+2,443.430	+0.000	+13,397.195
18	+0.000	+0.000	+0.000	+2,445.667	+0.000	+13,409.463
19	+0.000	+0.000	+0.000	+2,422.173	+0.000	+13,280.644
20	+0.000	+0.000	+0.000	+2,381.897	+0.000	+13,059.811
21	+0.000	+0.000	+0.000	+2,348.333	+0.000	+12,875.784
22	+0.000	+0.000	+0.000	+2,303.582	+0.000	+12,630.414
23	+0.000	+0.000	+0.000	+2,296.869	+0.000	+12,593.608
24	+0.000	+0.000	+0.000	+2,352.808	+0.000	+12,900.321
25	+0.000	+0.000	+0.000	+2,398.678	+0.000	+13,151.825
26	+0.000	+0.000	+0.000	+2,415.460	+0.000	+13,243.839
27	+0.000	+0.000	+0.000	+2,403.154	+0.000	+13,176.362
28	+0.000	+0.000	+0.000	+2,363.996	+0.000	+12,961.663
29	+0.000	+0.000	+0.000	+2,356.164	+0.000	+12,918.724
30	+0.000	+0.000	+0.000	+2,308.057	+0.000	+12,654.951
31	+0.000	+0.000	+0.000	+2,290.156	+0.000	+12,556.803
32	+0.000	+0.000	+0.000	+2,289.037	+0.000	+12,550.669
33	+0.000	+0.000	+0.000	+2,282.325	+0.000	+12,513.863
34	+0.000	+0.000	+0.000	+2,387.491	+0.000	+13,090.482
35	+0.000	+0.000	+0.000	+2,537.408	+0.000	+13,912.472
36	+0.000	+0.000	+0.000	+2,617.961	+0.000	+14,354.137
37	+0.000	+0.000	+0.000	+2,681.731	+0.000	+14,703.789
38	+0.000	+0.000	+0.000	+2,680.613	+0.000	+14,697.655
39	+0.000	+0.000	+0.000	+2,690.682	+0.000	+14,752.863
40	+0.000	+0.000	+0.000	+2,714.176	+0.000	+14,881.682
41	+0.000	+0.000	+0.000	+2,775.709	+0.000	+15,219.066
42	+0.000	+0.000	+0.000	+2,701.870	+0.000	+14,814.206

43	+.000	+.000	+.000	+2,628.030	+.000	+14,409.345
44	+.000	+.000	+.000	+2,530.695	+.000	+13,875.666
45	+.000	+.000	+.000	+2,453.499	+.000	+13,452.403
46	+.000	+.000	+.000	+2,327.076	+.000	+12,759.233
47	+.000	+.000	+.000	+2,165.971	+.000	+11,875.902
48	+.000	+.000	+.000	+2,067.518	+.000	+11,336.088

Date: 21/04/2020

Settlement Day:02/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.000	+.000

Date: 21/04/2020

Settlement Day:02/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+138,659.972
02	+ .000	+141,550.816
03	+ .000	+168,869.327
04	+ .000	+219,959.104
05	+ .000	+227,472.999
06	+ .000	+227,122.379
07	+ .000	+212,259.605
08	+ .000	+201,145.149
09	+ .000	+220,074.295
10	+ .000	+218,908.183
11	+ .000	+243,091.500
12	+ .000	+212,763.472
13	+ .000	+212,642.614
14	+ .000	+226,740.327
15	+ .000	+212,416.857
16	+ .000	+238,803.490
17	+ .000	+252,113.726
18	+ .000	+231,257.775
19	+ .000	+214,379.713
20	+ .000	+199,592.428
21	+ .000	+198,461.212
22	+ .000	+195,322.717
23	+ .000	+194,388.928
24	+ .000	+206,341.071
25	+ .000	+226,255.551
26	+ .000	+212,701.344
27	+ .000	+205,523.010
28	+ .000	+192,900.550
29	+ .000	+178,766.516
30	+ .000	+170,995.177
31	+ .000	+175,088.579
32	+ .000	+165,765.644
33	+ .000	+144,680.855
34	+ .000	+145,535.802
35	+ .000	+158,326.414
36	+ .000	+136,728.385
37	+ .000	+137,775.932
38	+ .000	+133,650.817
39	+ .000	+128,035.581
40	+ .000	+121,806.293
41	+ .000	+133,554.121
42	+ .000	+115,358.369

43	+.000	+107,129.898
44	+.000	+105,445.245
45	+.000	+106,025.269
46	+.000	+90,895.730
47	+.000	+87,675.909
48	+.000	+78,257.151