

Date: 06/01/2021

Settlement Day:09/12/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 253

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,288,198.540	+763,294,322.770
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,265,486.380	+756,978,871.150
Balancing Services Contract Cost	+274,084.813	+279,163,610.387
Balancing Services Cost Variable	+586,792.770	+138,989,257.505
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+141,963.128	+10,100,503.082
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+120,562.859	+33,343,696.321
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+155,298,293.320
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	+613,907.380	+155,298,293.320
Total External Costs	+3,388,889.950	+1,218,922,392.065
Total Adjusted Energy Volume (MWh)	+1,648,610.188	

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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	+26,740.573	+51,500.745	+1.92594
02	+27,017.097	+49,080.323	+1.81664
03	+26,777.461	+43,619.475	+1.62896
04	+26,185.632	+30,628.809	+1.16968
05	+26,058.680	+33,084.952	+1.26963
06	+25,771.344	+26,862.629	+1.04234
07	+25,456.490	+18,827.361	+0.73959
08	+25,190.013	+15,227.088	+0.60449
09	+25,360.546	+18,616.780	+0.73408
10	+25,513.298	+23,852.101	+0.93489
11	+26,249.028	+23,240.799	+0.88540
12	+27,556.543	+10,700.664	+0.38832
13	+30,044.982	+35,742.101	+1.18962
14	+32,841.110	+29,577.042	+0.90061
15	+35,424.571	+54,619.336	+1.54185
16	+37,074.080	+70,550.444	+1.90296
17	+37,796.607	+72,356.097	+1.91435
18	+38,283.068	+88,229.637	+2.30466
19	+38,506.648	+77,268.330	+2.00662
20	+38,691.725	+78,591.137	+2.03121
21	+38,889.870	+74,099.259	+1.90536
22	+39,032.489	+81,140.056	+2.07878
23	+38,783.957	+79,877.233	+2.05954
24	+38,941.094	+86,765.359	+2.22812
25	+39,105.971	+83,945.271	+2.14661
26	+39,306.339	+89,398.603	+2.27441
27	+38,996.114	+93,050.045	+2.38614
28	+39,019.215	+164,381.665	+4.21284
29	+39,107.729	+166,836.351	+4.26607
30	+38,701.821	+152,348.237	+3.93646
31	+38,624.211	+219,444.921	+5.68154
32	+39,629.674	+224,677.037	+5.66941
33	+40,464.085	+207,389.896	+5.12528
34	+40,874.092	+212,875.976	+5.20809
35	+41,076.037	+192,744.003	+4.69237
36	+41,011.288	+172,452.452	+4.20500
37	+40,847.904	+129,420.021	+3.16834
38	+40,400.212	+119,756.661	+2.96426
39	+39,661.110	+81,013.757	+2.04265
40	+38,450.951	+54,148.004	+1.40824
41	+37,391.460	+40,679.172	+1.08793
42	+36,312.127	+53,704.676	+1.47897

43	+34,789.762	+69,902.394	+2.00928
44	+32,886.518	+52,284.638	+1.58985
45	+31,463.429	+47,665.687	+1.51496
46	+29,396.377	+48,434.499	+1.64763
47	+27,107.907	+62,459.409	+2.30410
48	+25,798.949	+89,749.210	+3.47879

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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	+0.01622	+32,977.90	+0.00	+32,882.34	+4,445.656	-43.000
02	+0.01639	+30,355.75	+0.00	+30,266.33	+4,492.250	-43.000
03	+0.01624	+25,066.94	+0.00	+24,978.06	+4,451.137	-43.000
04	+0.01588	+12,493.55	+0.00	+12,401.58	+4,352.467	-43.000
05	+0.01581	+14,982.20	+0.00	+14,938.26	+4,333.281	-43.000
06	+0.01563	+9,264.97	+0.00	+8,923.03	+4,283.946	-43.000
07	+0.01544	+1,175.02	+0.00	+1,106.36	+4,231.870	-43.000
08	+0.01528	-2,293.57	+0.00	-2,309.83	+4,188.016	-43.000
09	+0.01538	+964.81	+0.00	+964.81	+4,215.424	-43.000
10	+0.01548	+6,103.46	+0.00	+6,085.08	+4,242.833	-43.000
11	+0.01592	-7,509.15	+0.00	-7,546.70	+4,363.430	+12,471.250
12	+0.01672	-20,759.13	+0.00	-21,007.25	+4,582.698	+12,471.250
13	+0.01822	-22,215.52	+0.00	-22,480.51	+4,993.825	+37,260.170
14	+0.01992	-30,580.20	+0.00	-30,601.45	+5,459.769	+37,260.170
15	+0.02149	-19,622.61	+0.00	-19,655.57	+5,890.083	+49,550.270
16	+0.02249	-4,411.16	+0.00	-4,874.98	+6,164.167	+49,550.270
17	+0.02293	-7,924.50	+0.00	-8,018.86	+6,284.765	+53,993.575
18	+0.02322	+8,759.73	+0.00	+7,521.03	+6,364.249	+53,993.575
19	+0.02336	+21,512.15	+0.00	+21,376.18	+6,402.621	+29,016.045
20	+0.02347	+22,684.93	+0.00	+22,572.43	+6,432.771	+29,016.045
21	+0.02359	+19,306.84	+0.00	+17,955.84	+6,465.661	+29,002.695
22	+0.02368	+25,353.10	+0.00	+24,893.09	+6,490.328	+29,002.695
23	+0.02353	+24,213.43	+0.00	+23,914.40	+6,449.216	+28,891.140
24	+0.02362	+31,680.39	+0.00	+30,698.98	+6,473.883	+28,891.140
25	+0.02372	+52,946.03	+0.00	+52,282.26	+6,501.292	+4,372.720
26	+0.02384	+57,638.47	+0.00	+57,597.53	+6,534.182	+4,372.720
27	+0.02365	+66,757.36	+0.00	+65,840.29	+6,482.106	+0.000
28	+0.02367	+137,895.92	+0.00	+137,148.90	+6,487.588	+0.000
29	+0.02372	+140,221.60	+0.00	+139,546.06	+6,501.292	+0.000
30	+0.02348	+126,489.37	+0.00	+125,334.07	+6,435.511	+0.000
31	+0.02343	+161,190.44	+0.00	+161,180.13	+6,421.807	+31,308.150
32	+0.02404	+167,849.38	+0.00	+165,710.43	+6,588.999	+31,308.150
33	+0.02454	+177,804.49	+0.00	+174,940.32	+6,726.041	+4,215.860
34	+0.02479	+180,240.02	+0.00	+180,138.77	+6,794.563	+4,215.860
35	+0.02492	+159,967.54	+0.00	+159,857.23	+6,830.194	+4,215.860
36	+0.02488	+139,640.98	+0.00	+139,611.70	+6,819.230	+4,215.860
37	+0.02478	+97,706.10	+0.00	+96,694.32	+6,791.822	+4,215.860
38	+0.02451	+87,470.84	+0.00	+87,341.60	+6,717.819	+4,215.860
39	+0.02406	+49,209.98	+0.00	+49,116.43	+6,594.481	+4,215.860
40	+0.02332	+23,462.73	+0.00	+23,102.06	+6,391.658	+4,215.860
41	+0.02268	+11,040.21	+0.00	+10,369.56	+6,216.244	+4,215.860
42	+0.02203	+28,853.45	+0.00	+28,358.76	+6,038.088	+0.000

43	+0.02110	+46,176.09	+.00	+45,626.46	+5,783.190	+.000
44	+0.01995	+29,829.97	+.00	+29,331.80	+5,467.992	+.000
45	+0.01908	+26,013.99	+.00	+25,713.80	+5,229.538	+.000
46	+0.01783	+28,073.97	+.00	+27,920.76	+4,886.932	+.000
47	+0.01644	+45,638.71	+.00	+44,770.89	+4,505.954	-1,226.000
48	+0.01565	+74,501.57	+.00	+72,969.60	+4,289.427	-1,226.000

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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	+2,302.642	+0.000	+1,955.530	+0.000	+9,957.578
02	+0.000	+2,326.776	+0.000	+1,976.025	+0.000	+10,061.942
03	+0.000	+2,305.481	+0.000	+1,957.941	+0.000	+9,969.856
04	+0.000	+2,254.374	+0.000	+1,914.538	+0.000	+9,748.849
05	+0.000	+2,244.437	+0.000	+1,906.099	+0.000	+9,705.876
06	+0.000	+2,218.884	+0.000	+1,884.397	+0.000	+9,595.372
07	+0.000	+2,191.911	+0.000	+1,861.491	+0.000	+9,478.730
08	+0.000	+2,169.197	+0.000	+1,842.200	+0.000	+9,380.505
09	+0.000	+2,183.393	+0.000	+1,854.257	+0.000	+9,441.896
10	+0.000	+2,197.589	+0.000	+1,866.313	+0.000	+9,503.286
11	+0.000	+2,260.053	+0.000	+1,919.361	+0.000	+9,773.405
12	+0.000	+2,373.624	+0.000	+2,015.811	+0.000	+10,264.531
13	+0.000	+2,586.568	+0.000	+2,196.655	+0.000	+11,185.392
14	+0.000	+2,827.906	+0.000	+2,401.612	+0.000	+12,229.035
15	+0.000	+3,050.788	+0.000	+2,590.896	+0.000	+13,192.870
16	+0.000	+3,192.751	+0.000	+2,711.459	+0.000	+13,806.777
17	+0.000	+3,255.215	+0.000	+2,764.506	+0.000	+14,076.896
18	+0.000	+3,296.384	+0.000	+2,799.470	+0.000	+14,254.929
19	+0.000	+3,316.259	+0.000	+2,816.348	+0.000	+14,340.876
20	+0.000	+3,331.875	+0.000	+2,829.610	+0.000	+14,408.406
21	+0.000	+3,348.910	+0.000	+2,844.078	+0.000	+14,482.075
22	+0.000	+3,361.687	+0.000	+2,854.929	+0.000	+14,537.327
23	+0.000	+3,340.392	+0.000	+2,836.844	+0.000	+14,445.241
24	+0.000	+3,353.169	+0.000	+2,847.695	+0.000	+14,500.492
25	+0.000	+3,367.365	+0.000	+2,859.751	+0.000	+14,561.883
26	+0.000	+3,384.401	+0.000	+2,874.219	+0.000	+14,635.552
27	+0.000	+3,357.428	+0.000	+2,851.312	+0.000	+14,518.910
28	+0.000	+3,360.267	+0.000	+2,853.723	+0.000	+14,531.188
29	+0.000	+3,367.365	+0.000	+2,859.751	+0.000	+14,561.883
30	+0.000	+3,333.294	+0.000	+2,830.816	+0.000	+14,414.545
31	+0.000	+3,326.196	+0.000	+2,824.788	+0.000	+14,383.850
32	+0.000	+3,412.794	+0.000	+2,898.331	+0.000	+14,758.333
33	+0.000	+3,483.775	+0.000	+2,958.613	+0.000	+15,065.287
34	+0.000	+3,519.266	+0.000	+2,988.753	+0.000	+15,218.764
35	+0.000	+3,537.721	+0.000	+3,004.426	+0.000	+15,298.572
36	+0.000	+3,532.043	+0.000	+2,999.604	+0.000	+15,274.016
37	+0.000	+3,517.846	+0.000	+2,987.548	+0.000	+15,212.625
38	+0.000	+3,479.516	+0.000	+2,954.996	+0.000	+15,046.870
39	+0.000	+3,415.633	+0.000	+2,900.742	+0.000	+14,770.612
40	+0.000	+3,310.580	+0.000	+2,811.526	+0.000	+14,316.320
41	+0.000	+3,219.724	+0.000	+2,734.366	+0.000	+13,923.419
42	+0.000	+3,127.448	+0.000	+2,656.000	+0.000	+13,524.380

43	+.000	+2,995.422	+.000	+2,543.876	+.000	+12,953.446
44	+.000	+2,832.164	+.000	+2,405.229	+.000	+12,247.452
45	+.000	+2,708.656	+.000	+2,300.339	+.000	+11,713.353
46	+.000	+2,531.203	+.000	+2,149.636	+.000	+10,945.969
47	+.000	+2,333.874	+.000	+1,982.053	+.000	+10,092.637
48	+.000	+2,221.723	+.000	+1,886.809	+.000	+9,607.650

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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	+.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

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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	+51,500.745
02	+ .000	+49,080.323
03	+ .000	+43,619.475
04	+ .000	+30,628.809
05	+ .000	+33,084.952
06	+ .000	+26,862.629
07	+ .000	+18,827.361
08	+ .000	+15,227.088
09	+ .000	+18,616.780
10	+ .000	+23,852.101
11	+ .000	+23,240.799
12	+ .000	+10,700.664
13	+ .000	+35,742.101
14	+ .000	+29,577.042
15	+ .000	+54,619.336
16	+ .000	+70,550.444
17	+ .000	+72,356.097
18	+ .000	+88,229.637
19	+ .000	+77,268.330
20	+ .000	+78,591.137
21	+ .000	+74,099.259
22	+ .000	+81,140.056
23	+ .000	+79,877.233
24	+ .000	+86,765.359
25	+ .000	+83,945.271
26	+ .000	+89,398.603
27	+ .000	+93,050.045
28	+ .000	+164,381.665
29	+ .000	+166,836.351
30	+ .000	+152,348.237
31	+ .000	+219,444.921
32	+ .000	+224,677.037
33	+ .000	+207,389.896
34	+ .000	+212,875.976
35	+ .000	+192,744.003
36	+ .000	+172,452.452
37	+ .000	+129,420.021
38	+ .000	+119,756.661
39	+ .000	+81,013.757
40	+ .000	+54,148.004
41	+ .000	+40,679.172
42	+ .000	+53,704.676

43	+.000	+69,902.394
44	+.000	+52,284.638
45	+.000	+47,665.687
46	+.000	+48,434.499
47	+.000	+62,459.409
48	+.000	+89,749.210