

Date: 26/10/2021

Settlement Day:04/09/2020

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: 157

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,293,916.840	+413,066,910.200
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,254,223.990	+410,016,717.150
Balancing Services Contract Cost	+1,307,201.985	+201,840,026.860
Balancing Services Cost Variable	+642,543.830	+81,326,152.839
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+742,974.080
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+102,798.340	+18,230,704.840
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+96,383,458.660
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+433,808.270
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	+96,383,458.660
Total External Costs	+5,495,274.775	+712,896,291.199
Total Adjusted Energy Volume (MWh)	+1,095,882.078	

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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	+18,689.890	+178,730.619	+9.56296
02	+18,249.485	+169,774.914	+9.30300
03	+18,162.573	+170,611.551	+9.39358
04	+18,300.685	+171,502.414	+9.37137
05	+17,902.197	+172,859.085	+9.65575
06	+18,026.226	+176,350.291	+9.78298
07	+18,018.164	+145,672.652	+8.08477
08	+17,892.247	+139,606.716	+7.80264
09	+17,690.992	+139,689.317	+7.89607
10	+17,544.999	+144,559.674	+8.23937
11	+17,944.746	+149,534.483	+8.33305
12	+18,310.260	+143,564.474	+7.84066
13	+19,793.821	+142,872.028	+7.21801
14	+21,361.632	+135,484.860	+6.34244
15	+23,328.267	+119,030.081	+5.10240
16	+24,604.775	+130,616.802	+5.30860
17	+25,665.238	+106,646.664	+4.15530
18	+25,868.025	+113,870.048	+4.40196
19	+25,936.427	+120,282.127	+4.63758
20	+25,761.796	+110,212.851	+4.27815
21	+25,349.675	+98,959.004	+3.90376
22	+24,875.943	+91,780.365	+3.68952
23	+24,518.093	+92,563.409	+3.77531
24	+24,662.672	+96,788.623	+3.92450
25	+24,591.729	+88,957.608	+3.61738
26	+24,386.128	+93,685.589	+3.84176
27	+24,217.663	+98,094.587	+4.05054
28	+23,867.164	+119,887.024	+5.02309
29	+23,716.984	+104,082.676	+4.38853
30	+23,431.888	+114,478.288	+4.88558
31	+23,665.625	+129,771.970	+5.48356
32	+24,320.507	+149,943.934	+6.16533
33	+24,508.998	+158,528.925	+6.46819
34	+25,291.853	+151,680.833	+5.99722
35	+25,910.915	+133,120.745	+5.13763
36	+26,661.281	+128,042.281	+4.80256
37	+26,802.902	+133,986.155	+4.99894
38	+26,802.601	+134,839.805	+5.03085
39	+26,620.575	+127,322.704	+4.78287
40	+26,404.654	+122,892.451	+4.65420
41	+26,187.014	+111,744.773	+4.26718
42	+25,818.283	+103,171.622	+3.99607

43	+25,275.261	+100,183.785	+3.96371
44	+24,091.090	+85,278.097	+3.53982
45	+23,198.700	+96,704.251	+4.16852
46	+21,759.511	+95,783.929	+4.40193
47	+20,209.185	+115,881.750	+5.73411
48	+19,682.739	+149,488.951	+7.59493

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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	+0.01705	+120,705.45	+0.00	+120,143.38	+22,287.794	+20,865.575
02	+0.01665	+116,470.62	+0.00	+112,072.64	+21,764.913	+20,865.575
03	+0.01657	+116,326.86	+0.00	+111,405.66	+21,660.337	+22,546.185
04	+0.01670	+112,256.01	+0.00	+112,008.91	+21,830.273	+22,546.185
05	+0.01634	+113,036.06	+0.00	+112,625.01	+21,359.680	+24,083.225
06	+0.01645	+117,479.29	+0.00	+115,872.85	+21,503.473	+24,083.225
07	+0.01644	+89,121.83	+0.00	+87,702.46	+21,490.401	+21,598.100
08	+0.01633	+82,226.47	+0.00	+81,879.89	+21,346.608	+21,598.100
09	+0.01614	+81,037.69	+0.00	+80,430.27	+21,098.240	+23,550.680
10	+0.01601	+86,044.13	+0.00	+85,588.24	+20,928.304	+23,550.680
11	+0.01637	+81,368.23	+0.00	+80,880.19	+21,398.896	+32,437.070
12	+0.01671	+74,628.43	+0.00	+74,157.96	+21,843.345	+32,437.070
13	+0.01806	+50,022.71	+0.00	+48,021.49	+23,608.068	+54,894.335
14	+0.01949	+34,395.35	+0.00	+33,233.08	+25,477.367	+59,131.825
15	+0.02129	+24,268.66	+0.00	+23,537.28	+27,830.330	+48,390.500
16	+0.02245	+33,288.81	+0.00	+32,557.60	+29,346.685	+48,390.500
17	+0.02342	+48,149.92	+0.00	+47,986.43	+30,614.670	+6,845.490
18	+0.02360	+54,913.43	+0.00	+54,811.58	+30,849.967	+6,845.490
19	+0.02367	+62,193.51	+0.00	+62,132.59	+30,941.471	+5,781.690
20	+0.02351	+52,562.35	+0.00	+52,417.30	+30,732.319	+5,781.690
21	+0.02313	+42,154.62	+0.00	+41,927.37	+30,235.582	+5,858.490
22	+0.02270	+35,796.48	+0.00	+35,700.07	+29,673.485	+5,858.490
23	+0.02237	+37,035.61	+0.00	+36,923.66	+29,242.108	+6,148.040
24	+0.02250	+41,134.93	+0.00	+40,861.26	+29,412.045	+6,148.040
25	+0.02244	+34,192.99	+0.00	+32,843.14	+29,333.613	+6,467.890
26	+0.02225	+39,396.69	+0.00	+37,991.48	+29,085.244	+6,467.890
27	+0.02210	+52,353.97	+0.00	+48,548.98	+28,889.164	+651.250
28	+0.02178	+71,452.73	+0.00	+71,049.39	+28,470.859	+651.250
29	+0.02164	+56,348.97	+0.00	+55,509.28	+28,287.851	+696.750
30	+0.02138	+69,011.71	+0.00	+66,480.12	+27,947.978	+696.750
31	+0.02160	+82,287.21	+0.00	+81,364.07	+28,235.563	+619.750
32	+0.02219	+100,672.48	+0.00	+100,230.71	+29,006.812	+619.750
33	+0.02236	+103,302.30	+0.00	+102,742.90	+29,229.036	+6,316.440
34	+0.02308	+95,086.39	+0.00	+94,301.87	+30,170.222	+6,316.440
35	+0.02364	+75,918.14	+0.00	+75,550.08	+30,902.255	+5,269.190
36	+0.02433	+70,249.01	+0.00	+68,945.05	+31,804.224	+5,269.190
37	+0.02446	+75,183.49	+0.00	+75,034.56	+31,974.161	+4,835.940
38	+0.02446	+76,177.04	+0.00	+75,888.21	+31,974.161	+4,835.940
39	+0.02429	+69,695.07	+0.00	+69,503.72	+31,751.936	+4,079.440
40	+0.02409	+65,664.54	+0.00	+65,515.95	+31,490.496	+4,079.440
41	+0.02390	+57,895.43	+0.00	+57,796.63	+31,242.127	+1,071.440
42	+0.02356	+50,187.20	+0.00	+49,975.70	+30,797.679	+1,071.440

43	+0.02306	+48,869.01	+ .00	+48,762.81	+30,144.078	+402.700
44	+0.02198	+36,404.95	+ .00	+36,246.53	+28,732.300	+402.700
45	+0.02117	+50,534.63	+ .00	+50,323.44	+27,673.466	-456.000
46	+0.01986	+52,924.25	+ .00	+52,301.38	+25,961.031	-456.000
47	+0.01844	+59,252.36	+ .00	+58,885.83	+24,104.805	+16,199.000
48	+0.01796	+94,238.83	+ .00	+93,554.99	+23,477.348	+16,199.000

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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	+3,166.927	+0.000	+1,752.712	+0.000	+10,467.121
02	+0.000	+3,092.630	+0.000	+1,711.592	+0.000	+10,221.558
03	+0.000	+3,077.770	+0.000	+1,703.368	+0.000	+10,172.445
04	+0.000	+3,101.917	+0.000	+1,716.732	+0.000	+10,252.253
05	+0.000	+3,035.049	+0.000	+1,679.725	+0.000	+10,031.247
06	+0.000	+3,055.481	+0.000	+1,691.033	+0.000	+10,098.776
07	+0.000	+3,053.623	+0.000	+1,690.005	+0.000	+10,092.637
08	+0.000	+3,033.192	+0.000	+1,678.697	+0.000	+10,025.108
09	+0.000	+2,997.900	+0.000	+1,659.165	+0.000	+9,908.465
10	+0.000	+2,973.754	+0.000	+1,645.801	+0.000	+9,828.657
11	+0.000	+3,040.621	+0.000	+1,682.809	+0.000	+10,049.664
12	+0.000	+3,103.774	+0.000	+1,717.760	+0.000	+10,258.392
13	+0.000	+3,354.528	+0.000	+1,856.538	+0.000	+11,087.167
14	+0.000	+3,620.141	+0.000	+2,003.540	+0.000	+11,965.055
15	+0.000	+3,954.480	+0.000	+2,188.577	+0.000	+13,070.088
16	+0.000	+4,169.942	+0.000	+2,307.823	+0.000	+13,782.221
17	+0.000	+4,350.113	+0.000	+2,407.537	+0.000	+14,377.711
18	+0.000	+4,383.547	+0.000	+2,426.041	+0.000	+14,488.214
19	+0.000	+4,396.549	+0.000	+2,433.237	+0.000	+14,531.188
20	+0.000	+4,366.830	+0.000	+2,416.789	+0.000	+14,432.963
21	+0.000	+4,296.248	+0.000	+2,377.726	+0.000	+14,199.678
22	+0.000	+4,216.378	+0.000	+2,333.522	+0.000	+13,935.698
23	+0.000	+4,155.083	+0.000	+2,299.599	+0.000	+13,733.108
24	+0.000	+4,179.229	+0.000	+2,312.963	+0.000	+13,812.916
25	+0.000	+4,168.085	+0.000	+2,306.795	+0.000	+13,776.082
26	+0.000	+4,132.793	+0.000	+2,287.263	+0.000	+13,659.439
27	+0.000	+4,104.932	+0.000	+2,271.843	+0.000	+13,567.353
28	+0.000	+4,045.494	+0.000	+2,238.948	+0.000	+13,370.903
29	+0.000	+4,019.490	+0.000	+2,224.556	+0.000	+13,284.956
30	+0.000	+3,971.196	+0.000	+2,197.829	+0.000	+13,125.340
31	+0.000	+4,012.060	+0.000	+2,220.444	+0.000	+13,260.399
32	+0.000	+4,121.649	+0.000	+2,281.095	+0.000	+13,622.605
33	+0.000	+4,153.225	+0.000	+2,298.571	+0.000	+13,726.969
34	+0.000	+4,286.960	+0.000	+2,372.586	+0.000	+14,168.982
35	+0.000	+4,390.977	+0.000	+2,430.153	+0.000	+14,512.770
36	+0.000	+4,519.140	+0.000	+2,501.084	+0.000	+14,936.367
37	+0.000	+4,543.286	+0.000	+2,514.447	+0.000	+15,016.175
38	+0.000	+4,543.286	+0.000	+2,514.447	+0.000	+15,016.175
39	+0.000	+4,511.710	+0.000	+2,496.972	+0.000	+14,911.810
40	+0.000	+4,474.561	+0.000	+2,476.412	+0.000	+14,789.029
41	+0.000	+4,439.270	+0.000	+2,456.880	+0.000	+14,672.386
42	+0.000	+4,376.117	+0.000	+2,421.929	+0.000	+14,463.658

43	+.000	+4,283.246	+.000	+2,370.530	+.000	+14,156.704
44	+.000	+4,082.643	+.000	+2,259.508	+.000	+13,493.684
45	+.000	+3,932.190	+.000	+2,176.241	+.000	+12,996.419
46	+.000	+3,688.866	+.000	+2,041.575	+.000	+12,192.201
47	+.000	+3,425.111	+.000	+1,895.601	+.000	+11,320.452
48	+.000	+3,335.954	+.000	+1,846.258	+.000	+11,025.777

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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	+47.111	+.000	+.000	+.000	+.000
02	+.000	+46.006	+.000	+.000	+.000	+.000
03	+.000	+45.785	+.000	+.000	+.000	+.000
04	+.000	+46.144	+.000	+.000	+.000	+.000
05	+.000	+45.149	+.000	+.000	+.000	+.000
06	+.000	+45.453	+.000	+.000	+.000	+.000
07	+.000	+45.426	+.000	+.000	+.000	+.000
08	+.000	+45.122	+.000	+.000	+.000	+.000
09	+.000	+44.597	+.000	+.000	+.000	+.000
10	+.000	+44.237	+.000	+.000	+.000	+.000
11	+.000	+45.232	+.000	+.000	+.000	+.000
12	+.000	+46.172	+.000	+.000	+.000	+.000
13	+.000	+49.902	+.000	+.000	+.000	+.000
14	+.000	+53.853	+.000	+.000	+.000	+.000
15	+.000	+58.827	+.000	+.000	+.000	+.000
16	+.000	+62.032	+.000	+.000	+.000	+.000
17	+.000	+64.712	+.000	+.000	+.000	+.000
18	+.000	+65.209	+.000	+.000	+.000	+.000
19	+.000	+65.403	+.000	+.000	+.000	+.000
20	+.000	+64.961	+.000	+.000	+.000	+.000
21	+.000	+63.911	+.000	+.000	+.000	+.000
22	+.000	+62.723	+.000	+.000	+.000	+.000
23	+.000	+61.811	+.000	+.000	+.000	+.000
24	+.000	+62.170	+.000	+.000	+.000	+.000
25	+.000	+62.004	+.000	+.000	+.000	+.000
26	+.000	+61.479	+.000	+.000	+.000	+.000
27	+.000	+61.065	+.000	+.000	+.000	+.000
28	+.000	+60.181	+.000	+.000	+.000	+.000
29	+.000	+59.794	+.000	+.000	+.000	+.000
30	+.000	+59.075	+.000	+.000	+.000	+.000
31	+.000	+59.683	+.000	+.000	+.000	+.000
32	+.000	+61.313	+.000	+.000	+.000	+.000
33	+.000	+61.783	+.000	+.000	+.000	+.000
34	+.000	+63.773	+.000	+.000	+.000	+.000
35	+.000	+65.320	+.000	+.000	+.000	+.000
36	+.000	+67.226	+.000	+.000	+.000	+.000
37	+.000	+67.586	+.000	+.000	+.000	+.000
38	+.000	+67.586	+.000	+.000	+.000	+.000
39	+.000	+67.116	+.000	+.000	+.000	+.000
40	+.000	+66.563	+.000	+.000	+.000	+.000
41	+.000	+66.038	+.000	+.000	+.000	+.000
42	+.000	+65.099	+.000	+.000	+.000	+.000

43	+ .000	+63.717	+ .000	+ .000	+ .000	+ .000
44	+ .000	+60.733	+ .000	+ .000	+ .000	+ .000
45	+ .000	+58.495	+ .000	+ .000	+ .000	+ .000
46	+ .000	+54.875	+ .000	+ .000	+ .000	+ .000
47	+ .000	+50.952	+ .000	+ .000	+ .000	+ .000
48	+ .000	+49.625	+ .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	+178,730.619
02	+ .000	+169,774.914
03	+ .000	+170,611.551
04	+ .000	+171,502.414
05	+ .000	+172,859.085
06	+ .000	+176,350.291
07	+ .000	+145,672.652
08	+ .000	+139,606.716
09	+ .000	+139,689.317
10	+ .000	+144,559.674
11	+ .000	+149,534.483
12	+ .000	+143,564.474
13	+ .000	+142,872.028
14	+ .000	+135,484.860
15	+ .000	+119,030.081
16	+ .000	+130,616.802
17	+ .000	+106,646.664
18	+ .000	+113,870.048
19	+ .000	+120,282.127
20	+ .000	+110,212.851
21	+ .000	+98,959.004
22	+ .000	+91,780.365
23	+ .000	+92,563.409
24	+ .000	+96,788.623
25	+ .000	+88,957.608
26	+ .000	+93,685.589
27	+ .000	+98,094.587
28	+ .000	+119,887.024
29	+ .000	+104,082.676
30	+ .000	+114,478.288
31	+ .000	+129,771.970
32	+ .000	+149,943.934
33	+ .000	+158,528.925
34	+ .000	+151,680.833
35	+ .000	+133,120.745
36	+ .000	+128,042.281
37	+ .000	+133,986.155
38	+ .000	+134,839.805
39	+ .000	+127,322.704
40	+ .000	+122,892.451
41	+ .000	+111,744.773
42	+ .000	+103,171.622

43	+ .000	+100,183.785
44	+ .000	+85,278.097
45	+ .000	+96,704.251
46	+ .000	+95,783.929
47	+ .000	+115,881.750
48	+ .000	+149,488.951