

Date: 16/06/2021

Settlement Day:23/04/2020

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: 23

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,937,206.610	+72,318,404.500
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,927,680.660	+71,817,482.670
Balancing Services Contract Cost	+957,622.184	+21,823,864.992
Balancing Services Cost Variable	+241,834.710	+11,868,681.376
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+116,433.680	+2,680,771.560
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+14,119,869.740
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+63,551.530
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	+14,119,869.740
Total External Costs	+3,246,334.344	+108,255,016.128
Total Adjusted Energy Volume (MWh)	+981,502.270	

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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	+18,810.483	+108,544.167	+5.77041
02	+18,390.201	+104,697.752	+5.69313
03	+18,282.877	+106,592.292	+5.83017
04	+18,468.845	+117,409.840	+6.35718
05	+18,115.265	+117,128.793	+6.46575
06	+17,774.706	+114,817.229	+6.45959
07	+17,400.167	+110,744.728	+6.36458
08	+17,233.387	+112,827.955	+6.54706
09	+17,031.769	+109,099.572	+6.40565
10	+17,075.725	+109,864.689	+6.43397
11	+17,061.145	+100,039.959	+5.86361
12	+17,256.222	+94,046.844	+5.45003
13	+18,018.376	+92,385.301	+5.12728
14	+19,130.621	+83,895.672	+4.38541
15	+20,034.840	+70,597.925	+3.52376
16	+20,788.616	+76,100.574	+3.66068
17	+21,144.884	+87,711.126	+4.14810
18	+20,665.498	+88,205.340	+4.26824
19	+20,563.002	+91,209.752	+4.43562
20	+20,196.356	+75,457.583	+3.73620
21	+19,941.924	+77,703.030	+3.89647
22	+19,662.059	+70,818.879	+3.60180
23	+19,456.418	+82,589.821	+4.24486
24	+19,227.589	+70,784.604	+3.68141
25	+19,283.751	+76,727.963	+3.97889
26	+19,091.577	+85,225.488	+4.46404
27	+18,742.632	+76,414.843	+4.07706
28	+18,466.439	+68,112.313	+3.68844
29	+18,300.651	+61,968.722	+3.38615
30	+18,342.053	+57,665.901	+3.14392
31	+18,548.060	+47,008.448	+2.53441
32	+19,162.942	+45,494.068	+2.37406
33	+20,050.926	+46,968.499	+2.34246
34	+21,578.390	+55,473.623	+2.57080
35	+23,320.269	+74,562.278	+3.19732
36	+24,314.957	+76,658.092	+3.15271
37	+24,996.611	+88,879.850	+3.55568
38	+25,613.284	+86,907.048	+3.39305
39	+25,896.029	+73,534.781	+2.83962
40	+25,671.954	+65,188.231	+2.53928
41	+25,919.501	+66,922.183	+2.58192
42	+26,014.947	+64,714.736	+2.48760

43	+25,752.878	+61,837.420	+2.40118
44	+24,548.852	+59,773.436	+2.43488
45	+23,575.117	+54,692.307	+2.31992
46	+22,197.067	+46,612.310	+2.09993
47	+20,840.092	+69,244.201	+3.32264
48	+19,542.316	+76,415.372	+3.91025

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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	+0.01916	+71,632.35	+0.00	+70,983.02	+18,348.041	+5,166.830
02	+0.01874	+67,889.69	+0.00	+67,846.71	+17,945.840	+5,166.830
03	+0.01863	+67,940.92	+0.00	+67,885.17	+17,840.501	+7,208.890
04	+0.01882	+78,424.17	+0.00	+78,381.48	+18,022.450	+7,208.890
05	+0.01846	+74,972.85	+0.00	+74,894.86	+17,677.706	+11,023.125
06	+0.01811	+73,199.41	+0.00	+73,175.05	+17,342.538	+11,023.125
07	+0.01773	+69,326.07	+0.00	+69,271.90	+16,978.641	+11,496.250
08	+0.01756	+71,666.24	+0.00	+71,642.55	+16,815.846	+11,496.250
09	+0.01735	+69,429.69	+0.00	+69,379.86	+16,614.745	+10,385.610
10	+0.01740	+70,076.47	+0.00	+70,060.44	+16,662.626	+10,385.610
11	+0.01738	+60,013.67	+0.00	+60,001.36	+16,643.474	+10,653.775
12	+0.01758	+53,865.53	+0.00	+53,670.10	+16,834.998	+10,653.775
13	+0.01836	+45,122.28	+0.00	+45,077.83	+17,581.943	+16,265.735
14	+0.01949	+34,965.42	+0.00	+34,677.68	+18,664.056	+16,265.735
15	+0.02041	+33,199.74	+0.00	+32,762.16	+19,545.069	+3,328.040
16	+0.02118	+37,134.37	+0.00	+36,962.95	+20,282.438	+3,328.040
17	+0.02154	+49,430.45	+0.00	+49,308.84	+20,627.182	+1,984.040
18	+0.02105	+50,913.32	+0.00	+50,631.51	+20,157.947	+1,984.040
19	+0.02095	+53,677.08	+0.00	+53,482.27	+20,062.185	+2,306.765
20	+0.02058	+38,515.57	+0.00	+38,355.67	+19,707.865	+2,306.765
21	+0.02032	+41,118.76	+0.00	+40,891.98	+19,458.883	+2,455.490
22	+0.02003	+34,706.82	+0.00	+34,498.14	+19,181.172	+2,455.490
23	+0.01982	+46,548.38	+0.00	+46,502.01	+18,980.072	+2,577.615
24	+0.01959	+35,125.88	+0.00	+35,085.66	+18,759.819	+2,577.615
25	+0.01965	+41,017.93	+0.00	+40,824.80	+18,817.276	+2,680.390
26	+0.01945	+49,913.39	+0.00	+49,660.47	+18,625.751	+2,680.390
27	+0.01910	+46,657.21	+0.00	+46,446.22	+18,290.584	-2,324.250
28	+0.01881	+38,666.72	+0.00	+38,634.00	+18,012.873	-2,324.250
29	+0.01865	+31,959.44	+0.00	+31,945.55	+17,859.654	-1,508.875
30	+0.01869	+27,831.02	+0.00	+27,575.10	+17,897.959	-1,508.875
31	+0.01890	+17,775.69	+0.00	+17,398.22	+18,099.059	-2,344.500
32	+0.01952	+14,968.64	+0.00	+14,835.59	+18,692.785	-2,344.500
33	+0.02043	+11,441.15	+0.00	+11,295.96	+19,564.221	+1,131.000
34	+0.02199	+17,454.81	+0.00	+17,163.55	+21,058.112	+1,131.000
35	+0.02376	+33,533.89	+0.00	+33,259.62	+22,753.103	+1,131.000
36	+0.02477	+34,151.48	+0.00	+33,647.80	+23,720.301	+1,131.000
37	+0.02547	+27,176.19	+0.00	+26,771.05	+24,390.637	+19,046.000
38	+0.02610	+24,358.39	+0.00	+23,733.09	+24,993.939	+19,046.000
39	+0.02638	+24,084.13	+0.00	+23,628.03	+25,262.073	+5,305.390
40	+0.02616	+15,945.68	+0.00	+15,653.44	+25,051.396	+5,305.390
41	+0.02641	+17,248.13	+0.00	+16,964.71	+25,290.802	+5,305.390
42	+0.02651	+15,001.60	+0.00	+14,588.19	+25,386.564	+5,305.390

43	+0.02624	+12,389.13	+.00	+12,167.37	+25,128.006	+5,305.390
44	+0.02501	+16,432.24	+.00	+16,357.37	+23,950.131	+1,131.000
45	+0.02402	+13,107.60	+.00	+12,950.06	+23,002.085	+1,131.000
46	+0.02262	+7,497.06	+.00	+7,237.08	+21,661.414	+1,131.000
47	+0.02123	+30,112.70	+.00	+30,055.63	+20,330.319	+3,294.450
48	+0.01991	+39,587.26	+.00	+39,458.56	+19,066.258	+3,294.450

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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	+0.000	+0.000	+2,230.869	+0.000	+11,762.465
02	+0.000	+0.000	+0.000	+2,181.967	+0.000	+11,504.624
03	+0.000	+0.000	+0.000	+2,169.159	+0.000	+11,437.094
04	+0.000	+0.000	+0.000	+2,191.282	+0.000	+11,553.737
05	+0.000	+0.000	+0.000	+2,149.366	+0.000	+11,332.730
06	+0.000	+0.000	+0.000	+2,108.614	+0.000	+11,117.863
07	+0.000	+0.000	+0.000	+2,064.369	+0.000	+10,884.578
08	+0.000	+0.000	+0.000	+2,044.575	+0.000	+10,780.214
09	+0.000	+0.000	+0.000	+2,020.124	+0.000	+10,651.293
10	+0.000	+0.000	+0.000	+2,025.946	+0.000	+10,681.988
11	+0.000	+0.000	+0.000	+2,023.617	+0.000	+10,669.710
12	+0.000	+0.000	+0.000	+2,046.904	+0.000	+10,792.492
13	+0.000	+0.000	+0.000	+2,137.722	+0.000	+11,271.339
14	+0.000	+0.000	+0.000	+2,269.292	+0.000	+11,965.055
15	+0.000	+0.000	+0.000	+2,376.411	+0.000	+12,529.850
16	+0.000	+0.000	+0.000	+2,466.065	+0.000	+13,002.558
17	+0.000	+0.000	+0.000	+2,507.981	+0.000	+13,223.565
18	+0.000	+0.000	+0.000	+2,450.929	+0.000	+12,922.750
19	+0.000	+0.000	+0.000	+2,439.286	+0.000	+12,861.360
20	+0.000	+0.000	+0.000	+2,396.205	+0.000	+12,634.214
21	+0.000	+0.000	+0.000	+2,365.932	+0.000	+12,474.598
22	+0.000	+0.000	+0.000	+2,332.167	+0.000	+12,296.565
23	+0.000	+0.000	+0.000	+2,307.716	+0.000	+12,167.644
24	+0.000	+0.000	+0.000	+2,280.936	+0.000	+12,026.446
25	+0.000	+0.000	+0.000	+2,287.922	+0.000	+12,063.280
26	+0.000	+0.000	+0.000	+2,264.635	+0.000	+11,940.499
27	+0.000	+0.000	+0.000	+2,223.883	+0.000	+11,725.631
28	+0.000	+0.000	+0.000	+2,190.118	+0.000	+11,547.598
29	+0.000	+0.000	+0.000	+2,171.488	+0.000	+11,449.373
30	+0.000	+0.000	+0.000	+2,176.145	+0.000	+11,473.929
31	+0.000	+0.000	+0.000	+2,200.597	+0.000	+11,602.849
32	+0.000	+0.000	+0.000	+2,272.785	+0.000	+11,983.472
33	+0.000	+0.000	+0.000	+2,378.740	+0.000	+12,542.128
34	+0.000	+0.000	+0.000	+2,560.377	+0.000	+13,499.823
35	+0.000	+0.000	+0.000	+2,766.464	+0.000	+14,586.439
36	+0.000	+0.000	+0.000	+2,884.062	+0.000	+15,206.486
37	+0.000	+0.000	+0.000	+2,965.566	+0.000	+15,636.221
38	+0.000	+0.000	+0.000	+3,038.919	+0.000	+16,022.983
39	+0.000	+0.000	+0.000	+3,071.520	+0.000	+16,194.877
40	+0.000	+0.000	+0.000	+3,045.905	+0.000	+16,059.817
41	+0.000	+0.000	+0.000	+3,075.013	+0.000	+16,213.294
42	+0.000	+0.000	+0.000	+3,086.657	+0.000	+16,274.685

43	+.000	+.000	+.000	+3,055.220	+.000	+16,108.930
44	+.000	+.000	+.000	+2,912.006	+.000	+15,353.824
45	+.000	+.000	+.000	+2,796.737	+.000	+14,746.055
46	+.000	+.000	+.000	+2,633.730	+.000	+13,886.585
47	+.000	+.000	+.000	+2,471.887	+.000	+13,033.254
48	+.000	+.000	+.000	+2,318.195	+.000	+12,222.896

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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	+52.941	+.000	+.000	+.000	+.000
02	+.000	+51.781	+.000	+.000	+.000	+.000
03	+.000	+51.477	+.000	+.000	+.000	+.000
04	+.000	+52.002	+.000	+.000	+.000	+.000
05	+.000	+51.007	+.000	+.000	+.000	+.000
06	+.000	+50.040	+.000	+.000	+.000	+.000
07	+.000	+48.990	+.000	+.000	+.000	+.000
08	+.000	+48.520	+.000	+.000	+.000	+.000
09	+.000	+47.940	+.000	+.000	+.000	+.000
10	+.000	+48.078	+.000	+.000	+.000	+.000
11	+.000	+48.023	+.000	+.000	+.000	+.000
12	+.000	+48.575	+.000	+.000	+.000	+.000
13	+.000	+50.731	+.000	+.000	+.000	+.000
14	+.000	+53.853	+.000	+.000	+.000	+.000
15	+.000	+56.395	+.000	+.000	+.000	+.000
16	+.000	+58.523	+.000	+.000	+.000	+.000
17	+.000	+59.517	+.000	+.000	+.000	+.000
18	+.000	+58.163	+.000	+.000	+.000	+.000
19	+.000	+57.887	+.000	+.000	+.000	+.000
20	+.000	+56.865	+.000	+.000	+.000	+.000
21	+.000	+56.146	+.000	+.000	+.000	+.000
22	+.000	+55.345	+.000	+.000	+.000	+.000
23	+.000	+54.765	+.000	+.000	+.000	+.000
24	+.000	+54.129	+.000	+.000	+.000	+.000
25	+.000	+54.295	+.000	+.000	+.000	+.000
26	+.000	+53.742	+.000	+.000	+.000	+.000
27	+.000	+52.775	+.000	+.000	+.000	+.000
28	+.000	+51.974	+.000	+.000	+.000	+.000
29	+.000	+51.532	+.000	+.000	+.000	+.000
30	+.000	+51.643	+.000	+.000	+.000	+.000
31	+.000	+52.223	+.000	+.000	+.000	+.000
32	+.000	+53.936	+.000	+.000	+.000	+.000
33	+.000	+56.450	+.000	+.000	+.000	+.000
34	+.000	+60.761	+.000	+.000	+.000	+.000
35	+.000	+65.651	+.000	+.000	+.000	+.000
36	+.000	+68.442	+.000	+.000	+.000	+.000
37	+.000	+70.376	+.000	+.000	+.000	+.000
38	+.000	+72.117	+.000	+.000	+.000	+.000
39	+.000	+72.891	+.000	+.000	+.000	+.000
40	+.000	+72.283	+.000	+.000	+.000	+.000
41	+.000	+72.974	+.000	+.000	+.000	+.000
42	+.000	+73.250	+.000	+.000	+.000	+.000

43	+.000	+72.504	+.000	+.000	+.000	+.000
44	+.000	+69.105	+.000	+.000	+.000	+.000
45	+.000	+66.370	+.000	+.000	+.000	+.000
46	+.000	+62.502	+.000	+.000	+.000	+.000
47	+.000	+58.661	+.000	+.000	+.000	+.000
48	+.000	+55.014	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+108,544.167
02	+ .000	+104,697.752
03	+ .000	+106,592.292
04	+ .000	+117,409.840
05	+ .000	+117,128.793
06	+ .000	+114,817.229
07	+ .000	+110,744.728
08	+ .000	+112,827.955
09	+ .000	+109,099.572
10	+ .000	+109,864.689
11	+ .000	+100,039.959
12	+ .000	+94,046.844
13	+ .000	+92,385.301
14	+ .000	+83,895.672
15	+ .000	+70,597.925
16	+ .000	+76,100.574
17	+ .000	+87,711.126
18	+ .000	+88,205.340
19	+ .000	+91,209.752
20	+ .000	+75,457.583
21	+ .000	+77,703.030
22	+ .000	+70,818.879
23	+ .000	+82,589.821
24	+ .000	+70,784.604
25	+ .000	+76,727.963
26	+ .000	+85,225.488
27	+ .000	+76,414.843
28	+ .000	+68,112.313
29	+ .000	+61,968.722
30	+ .000	+57,665.901
31	+ .000	+47,008.448
32	+ .000	+45,494.068
33	+ .000	+46,968.499
34	+ .000	+55,473.623
35	+ .000	+74,562.278
36	+ .000	+76,658.092
37	+ .000	+88,879.850
38	+ .000	+86,907.048
39	+ .000	+73,534.781
40	+ .000	+65,188.231
41	+ .000	+66,922.183
42	+ .000	+64,714.736

43	+.000	+61,837.420
44	+.000	+59,773.436
45	+.000	+54,692.307
46	+.000	+46,612.310
47	+.000	+69,244.201
48	+.000	+76,415.372