

Date: 20/04/2021

Settlement Day:26/02/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 332

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,462,111.790	+719,994,131.700
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,446,697.740	+712,192,221.070
Balancing Services Contract Cost	+755,181.490	+297,484,939.667
Balancing Services Cost Variable	+50,033.170	+132,999,615.950
ESO Incentive Recovery Costs	-101,485.790	-4,097,701.050
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+116,405.133	+38,597,596.685
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+273,591,585.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,094,229.440
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	+824,071.040	+273,591,585.280
Total External Costs	+2,273,139.663	+1,182,354,960.303
Total Adjusted Energy Volume (MWh)	+1,482,144.957	

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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	+23,521.407	+62,195.644	+2.64421
02	+23,744.253	+60,827.186	+2.56176
03	+23,428.290	+53,702.306	+2.29220
04	+23,422.944	+56,685.571	+2.42009
05	+23,368.571	+58,099.076	+2.48621
06	+23,570.320	+64,520.659	+2.73737
07	+23,525.720	+61,405.944	+2.61016
08	+23,615.331	+65,253.633	+2.76319
09	+23,642.307	+71,566.883	+3.02707
10	+23,821.072	+73,476.420	+3.08451
11	+23,756.723	+63,031.791	+2.65322
12	+24,733.972	+72,027.368	+2.91208
13	+26,874.983	+89,238.049	+3.32049
14	+29,848.809	+82,563.753	+2.76607
15	+32,409.816	+60,222.083	+1.85814
16	+33,656.562	+60,672.846	+1.80270
17	+33,631.222	+56,212.857	+1.67145
18	+33,356.938	+52,116.670	+1.56239
19	+33,665.772	+57,427.066	+1.70580
20	+33,236.373	+56,457.367	+1.69866
21	+33,090.092	+72,535.244	+2.19205
22	+32,784.592	+70,550.893	+2.15195
23	+32,460.573	+60,293.377	+1.85743
24	+32,368.645	+61,132.349	+1.88863
25	+32,111.362	+60,270.677	+1.87693
26	+31,670.365	+50,895.583	+1.60704
27	+31,415.019	+42,377.322	+1.34895
28	+30,893.962	+37,142.129	+1.20225
29	+30,796.729	+38,761.350	+1.25862
30	+30,885.007	+47,843.829	+1.54910
31	+31,764.403	+48,488.392	+1.52650
32	+33,144.327	+48,201.928	+1.45430
33	+34,545.301	+49,654.014	+1.43736
34	+36,209.467	+65,233.071	+1.80155
35	+37,817.756	+105,185.974	+2.78139
36	+39,158.205	+119,566.526	+3.05342
37	+39,893.436	+108,626.546	+2.72292
38	+39,767.382	+107,199.343	+2.69566
39	+39,456.333	+106,571.022	+2.70099
40	+38,941.450	+87,031.964	+2.23494
41	+38,111.929	+88,448.925	+2.32077
42	+36,527.860	+50,388.477	+1.37945

43	+34,694.417	+49,415.532	+1.42431
44	+32,481.163	+47,788.812	+1.47128
45	+30,320.535	+49,698.747	+1.63911
46	+28,326.087	+46,393.079	+1.63782
47	+26,446.325	+50,256.200	+1.90031
48	+25,230.850	+49,556.226	+1.96411

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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	+0.01587	+44,441.20	+0.00	+44,108.91	+11,984.730	-7,312.880
02	+0.01602	+42,639.35	+0.00	+42,500.38	+12,098.007	-7,312.880
03	+0.01581	+35,534.84	+0.00	+35,449.47	+11,939.419	-7,050.750
04	+0.01580	+38,476.07	+0.00	+38,448.74	+11,931.868	-7,050.750
05	+0.01577	+39,691.73	+0.00	+39,616.14	+11,909.212	-6,756.630
06	+0.01590	+45,842.30	+0.00	+45,829.66	+12,007.386	-6,756.630
07	+0.01587	+43,004.31	+0.00	+42,905.21	+11,984.730	-6,898.880
08	+0.01593	+46,766.62	+0.00	+46,656.87	+12,030.041	-6,898.880
09	+0.01595	+51,330.49	+0.00	+51,303.48	+12,045.145	-5,264.250
10	+0.01607	+53,057.92	+0.00	+53,020.96	+12,135.767	-5,264.250
11	+0.01603	+39,413.96	+0.00	+39,272.83	+12,105.559	-1,896.730
12	+0.01669	+47,450.08	+0.00	+47,212.09	+12,603.979	-1,896.730
13	+0.01813	+54,721.10	+0.00	+54,530.32	+13,691.440	+5,691.030
14	+0.02014	+46,265.39	+0.00	+46,096.81	+15,209.355	+4,233.280
15	+0.02187	+20,867.52	+0.00	+20,498.81	+16,515.819	+4,720.780
16	+0.02271	+19,915.14	+0.00	+19,605.17	+17,150.172	+4,720.780
17	+0.02269	+15,287.52	+0.00	+15,177.19	+17,135.068	+4,720.780
18	+0.02251	+11,428.78	+0.00	+11,369.09	+16,999.135	+4,720.780
19	+0.02271	+16,566.56	+0.00	+16,359.39	+17,150.172	+4,720.780
20	+0.02242	+16,061.37	+0.00	+15,853.83	+16,931.169	+4,720.780
21	+0.02233	+32,228.04	+0.00	+32,075.75	+16,863.203	+4,720.780
22	+0.02212	+30,721.85	+0.00	+30,427.50	+16,704.615	+4,720.780
23	+0.02190	+20,047.53	+0.00	+19,653.49	+16,538.475	+5,589.380
24	+0.02184	+20,715.31	+0.00	+20,588.49	+16,493.164	+5,589.380
25	+0.02167	+20,046.89	+0.00	+19,998.90	+16,364.783	+5,589.380
26	+0.02137	+11,207.29	+0.00	+11,103.95	+16,138.228	+5,589.380
27	+0.02120	+7,579.28	+0.00	+7,578.55	+16,009.848	+868.600
28	+0.02084	+3,013.13	+0.00	+2,919.53	+15,737.982	+868.600
29	+0.02078	+5,016.10	+0.00	+4,634.78	+15,692.671	+868.600
30	+0.02084	+14,356.32	+0.00	+13,621.23	+15,737.982	+868.600
31	+0.02143	+13,821.97	+0.00	+13,321.51	+16,183.539	+868.600
32	+0.02236	+12,432.71	+0.00	+11,546.60	+16,885.858	+868.600
33	+0.02331	+12,790.75	+0.00	+12,346.83	+17,603.281	+0.000
34	+0.02443	+22,489.95	+0.00	+21,412.57	+18,449.084	+4,720.780
35	+0.02552	+60,849.25	+0.00	+59,620.95	+19,272.232	+4,720.780
36	+0.02642	+73,437.27	+0.00	+72,561.07	+19,951.895	+4,720.780
37	+0.02692	+61,909.19	+0.00	+60,820.85	+20,329.486	+4,720.780
38	+0.02683	+59,995.31	+0.00	+59,537.69	+20,261.519	+4,720.780
39	+0.02662	+59,669.76	+0.00	+59,245.47	+20,102.931	+4,720.780
40	+0.02627	+40,603.84	+0.00	+40,266.58	+19,838.618	+4,720.780
41	+0.02571	+43,042.78	+0.00	+42,579.81	+19,415.716	+4,720.780
42	+0.02465	+11,558.04	+0.00	+10,936.65	+18,615.224	+0.000

43	+0.02341	+12,390.90	+.00	+11,948.30	+17,678.799	+.000
44	+0.02191	+13,084.69	+.00	+12,722.30	+16,546.026	+.000
45	+0.02046	+17,253.86	+.00	+16,952.93	+15,451.013	+.000
46	+0.01911	+14,826.53	+.00	+14,747.91	+14,431.518	+1,060.000
47	+0.01784	+19,023.97	+.00	+18,549.89	+13,472.438	+3,153.750
48	+0.01702	+19,237.03	+.00	+19,162.31	+12,853.189	+3,153.750

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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	-1,610.579	+0.000	+0.000	+1,847.349	+0.000	+13,078.007
02	-1,625.802	+0.000	+0.000	+1,864.810	+0.000	+13,201.618
03	-1,604.490	+0.000	+0.000	+1,840.365	+0.000	+13,028.563
04	-1,603.475	+0.000	+0.000	+1,839.201	+0.000	+13,020.322
05	-1,600.431	+0.000	+0.000	+1,835.709	+0.000	+12,995.600
06	-1,613.624	+0.000	+0.000	+1,850.842	+0.000	+13,102.730
07	-1,610.579	+0.000	+0.000	+1,847.349	+0.000	+13,078.007
08	-1,616.669	+0.000	+0.000	+1,854.334	+0.000	+13,127.452
09	-1,618.698	+0.000	+0.000	+1,856.662	+0.000	+13,143.933
10	-1,630.877	+0.000	+0.000	+1,870.630	+0.000	+13,242.822
11	-1,626.817	+0.000	+0.000	+1,865.974	+0.000	+13,209.859
12	-1,693.798	+0.000	+0.000	+1,942.802	+0.000	+13,753.746
13	-1,839.937	+0.000	+0.000	+2,110.425	+0.000	+14,940.408
14	-2,043.924	+0.000	+0.000	+2,344.399	+0.000	+16,596.791
15	-2,219.494	+0.000	+0.000	+2,545.780	+0.000	+18,022.434
16	-2,304.742	+0.000	+0.000	+2,643.561	+0.000	+18,714.653
17	-2,302.713	+0.000	+0.000	+2,641.232	+0.000	+18,698.172
18	-2,284.445	+0.000	+0.000	+2,620.280	+0.000	+18,549.839
19	-2,304.742	+0.000	+0.000	+2,643.561	+0.000	+18,714.653
20	-2,275.311	+0.000	+0.000	+2,609.803	+0.000	+18,475.673
21	-2,266.178	+0.000	+0.000	+2,599.327	+0.000	+18,401.506
22	-2,244.866	+0.000	+0.000	+2,574.882	+0.000	+18,228.451
23	-2,222.539	+0.000	+0.000	+2,549.272	+0.000	+18,047.156
24	-2,216.450	+0.000	+0.000	+2,542.288	+0.000	+17,997.712
25	-2,199.197	+0.000	+0.000	+2,522.499	+0.000	+17,857.619
26	-2,168.751	+0.000	+0.000	+2,487.578	+0.000	+17,610.398
27	-2,151.499	+0.000	+0.000	+2,467.789	+0.000	+17,470.306
28	-2,114.964	+0.000	+0.000	+2,425.883	+0.000	+17,173.640
29	-2,108.875	+0.000	+0.000	+2,418.899	+0.000	+17,124.196
30	-2,114.964	+0.000	+0.000	+2,425.883	+0.000	+17,173.640
31	-2,174.840	+0.000	+0.000	+2,494.562	+0.000	+17,659.842
32	-2,269.222	+0.000	+0.000	+2,602.819	+0.000	+18,426.228
33	-2,365.634	+0.000	+0.000	+2,713.404	+0.000	+19,209.096
34	-2,479.298	+0.000	+0.000	+2,843.777	+0.000	+20,132.056
35	-2,589.917	+0.000	+0.000	+2,970.659	+0.000	+21,030.293
36	-2,681.255	+0.000	+0.000	+3,075.424	+0.000	+21,771.957
37	-2,731.997	+0.000	+0.000	+3,133.626	+0.000	+22,183.992
38	-2,722.864	+0.000	+0.000	+3,123.150	+0.000	+22,109.826
39	-2,701.552	+0.000	+0.000	+3,098.705	+0.000	+21,936.771
40	-2,666.032	+0.000	+0.000	+3,057.963	+0.000	+21,648.346
41	-2,609.200	+0.000	+0.000	+2,992.776	+0.000	+21,186.866
42	-2,501.625	+0.000	+0.000	+2,869.387	+0.000	+20,313.351

43	-2,375.782	+.000	+.000	+2,725.044	+.000	+19,291.503
44	-2,223.554	+.000	+.000	+2,550.436	+.000	+18,055.396
45	-2,076.399	+.000	+.000	+2,381.649	+.000	+16,860.493
46	-1,939.393	+.000	+.000	+2,224.502	+.000	+15,747.998
47	-1,810.506	+.000	+.000	+2,076.668	+.000	+14,701.427
48	-1,727.288	+.000	+.000	+1,981.215	+.000	+14,025.689

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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	+100.107	+.000	+.000	+.000	+.000
02	+.000	+101.053	+.000	+.000	+.000	+.000
03	+.000	+99.728	+.000	+.000	+.000	+.000
04	+.000	+99.665	+.000	+.000	+.000	+.000
05	+.000	+99.476	+.000	+.000	+.000	+.000
06	+.000	+100.296	+.000	+.000	+.000	+.000
07	+.000	+100.107	+.000	+.000	+.000	+.000
08	+.000	+100.485	+.000	+.000	+.000	+.000
09	+.000	+100.611	+.000	+.000	+.000	+.000
10	+.000	+101.368	+.000	+.000	+.000	+.000
11	+.000	+101.116	+.000	+.000	+.000	+.000
12	+.000	+105.279	+.000	+.000	+.000	+.000
13	+.000	+114.363	+.000	+.000	+.000	+.000
14	+.000	+127.042	+.000	+.000	+.000	+.000
15	+.000	+137.954	+.000	+.000	+.000	+.000
16	+.000	+143.253	+.000	+.000	+.000	+.000
17	+.000	+143.127	+.000	+.000	+.000	+.000
18	+.000	+141.991	+.000	+.000	+.000	+.000
19	+.000	+143.253	+.000	+.000	+.000	+.000
20	+.000	+141.424	+.000	+.000	+.000	+.000
21	+.000	+140.856	+.000	+.000	+.000	+.000
22	+.000	+139.531	+.000	+.000	+.000	+.000
23	+.000	+138.143	+.000	+.000	+.000	+.000
24	+.000	+137.765	+.000	+.000	+.000	+.000
25	+.000	+136.693	+.000	+.000	+.000	+.000
26	+.000	+134.800	+.000	+.000	+.000	+.000
27	+.000	+133.728	+.000	+.000	+.000	+.000
28	+.000	+131.457	+.000	+.000	+.000	+.000
29	+.000	+131.079	+.000	+.000	+.000	+.000
30	+.000	+131.457	+.000	+.000	+.000	+.000
31	+.000	+135.179	+.000	+.000	+.000	+.000
32	+.000	+141.045	+.000	+.000	+.000	+.000
33	+.000	+147.038	+.000	+.000	+.000	+.000
34	+.000	+154.102	+.000	+.000	+.000	+.000
35	+.000	+160.978	+.000	+.000	+.000	+.000
36	+.000	+166.655	+.000	+.000	+.000	+.000
37	+.000	+169.809	+.000	+.000	+.000	+.000
38	+.000	+169.241	+.000	+.000	+.000	+.000
39	+.000	+167.917	+.000	+.000	+.000	+.000
40	+.000	+165.709	+.000	+.000	+.000	+.000
41	+.000	+162.177	+.000	+.000	+.000	+.000
42	+.000	+155.490	+.000	+.000	+.000	+.000

43	+.000	+147.668	+.000	+.000	+.000	+.000
44	+.000	+138.207	+.000	+.000	+.000	+.000
45	+.000	+129.060	+.000	+.000	+.000	+.000
46	+.000	+120.544	+.000	+.000	+.000	+.000
47	+.000	+112.533	+.000	+.000	+.000	+.000
48	+.000	+107.361	+.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	+62,195.644
02	+ .000	+60,827.186
03	+ .000	+53,702.306
04	+ .000	+56,685.571
05	+ .000	+58,099.076
06	+ .000	+64,520.659
07	+ .000	+61,405.944
08	+ .000	+65,253.633
09	+ .000	+71,566.883
10	+ .000	+73,476.420
11	+ .000	+63,031.791
12	+ .000	+72,027.368
13	+ .000	+89,238.049
14	+ .000	+82,563.753
15	+ .000	+60,222.083
16	+ .000	+60,672.846
17	+ .000	+56,212.857
18	+ .000	+52,116.670
19	+ .000	+57,427.066
20	+ .000	+56,457.367
21	+ .000	+72,535.244
22	+ .000	+70,550.893
23	+ .000	+60,293.377
24	+ .000	+61,132.349
25	+ .000	+60,270.677
26	+ .000	+50,895.583
27	+ .000	+42,377.322
28	+ .000	+37,142.129
29	+ .000	+38,761.350
30	+ .000	+47,843.829
31	+ .000	+48,488.392
32	+ .000	+48,201.928
33	+ .000	+49,654.014
34	+ .000	+65,233.071
35	+ .000	+105,185.974
36	+ .000	+119,566.526
37	+ .000	+108,626.546
38	+ .000	+107,199.343
39	+ .000	+106,571.022
40	+ .000	+87,031.964
41	+ .000	+88,448.925
42	+ .000	+50,388.477

43	+.000	+49,415.532
44	+.000	+47,788.812
45	+.000	+49,698.747
46	+.000	+46,393.079
47	+.000	+50,256.200
48	+.000	+49,556.226