

Date: 26/10/2021

Settlement Day:06/09/2020

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: 159

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,726,854.780	+418,355,503.330
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,716,269.530	+415,269,211.210
Balancing Services Contract Cost	+1,399,171.536	+204,604,831.073
Balancing Services Cost Variable	+176,083.750	+81,750,899.619
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+1,114,461.120
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+105,111.520	+18,440,529.800
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+97,611,273.420
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+439,334.490
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	+97,611,273.420
Total External Costs	+3,585,142.966	+721,925,174.472
Total Adjusted Energy Volume (MWh)	+1,001,147.123	

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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	+17,780.121	+119,166.200	+6.70222
02	+17,331.889	+106,933.646	+6.16976
03	+16,878.649	+100,533.333	+5.95624
04	+16,824.583	+116,362.248	+6.91620
05	+16,582.542	+118,143.558	+7.12457
06	+16,379.323	+109,812.219	+6.70432
07	+16,261.061	+114,026.955	+7.01227
08	+15,971.261	+114,680.953	+7.18046
09	+15,906.534	+121,560.021	+7.64214
10	+15,951.445	+123,534.819	+7.74443
11	+16,015.954	+111,308.958	+6.94988
12	+16,274.872	+112,201.699	+6.89417
13	+16,422.700	+102,761.567	+6.25729
14	+16,925.630	+99,218.452	+5.86202
15	+17,766.710	+81,598.163	+4.59276
16	+18,565.095	+86,115.554	+4.63857
17	+19,647.559	+87,931.983	+4.47547
18	+20,199.065	+84,731.507	+4.19482
19	+21,033.100	+87,861.995	+4.17732
20	+21,462.702	+83,613.125	+3.89574
21	+21,686.483	+79,002.458	+3.64294
22	+21,648.041	+72,185.661	+3.33451
23	+21,803.812	+78,736.412	+3.61113
24	+21,979.268	+84,534.991	+3.84612
25	+22,181.652	+88,292.397	+3.98042
26	+22,135.203	+82,825.002	+3.74178
27	+21,936.352	+75,671.413	+3.44959
28	+21,610.758	+64,059.600	+2.96425
29	+21,581.774	+61,990.759	+2.87237
30	+21,648.637	+59,764.841	+2.76067
31	+22,210.903	+66,671.728	+3.00176
32	+22,631.829	+71,714.751	+3.16876
33	+23,129.568	+69,893.732	+3.02183
34	+24,199.282	+75,674.958	+3.12716
35	+25,251.852	+74,927.460	+2.96721
36	+25,727.264	+76,943.135	+2.99072
37	+26,000.400	+76,176.973	+2.92984
38	+26,044.684	+74,757.171	+2.87034
39	+26,280.165	+75,577.768	+2.87585
40	+26,390.629	+76,506.855	+2.89902
41	+26,925.081	+83,279.694	+3.09302
42	+26,258.758	+78,084.704	+2.97366

43	+25,113.552	+84,699.832	+3.37267
44	+23,966.542	+81,233.838	+3.38947
45	+23,138.499	+75,484.699	+3.26230
46	+21,393.838	+64,764.796	+3.02726
47	+19,673.036	+81,213.312	+4.12815
48	+18,418.466	+82,284.451	+4.46750

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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	+0.01776	+70,539.53	+0.00	+70,376.33	+24,849.286	+7,822.930
02	+0.01731	+59,231.62	+0.00	+59,181.79	+24,219.659	+7,822.930
03	+0.01686	+53,679.94	+0.00	+53,635.99	+23,590.032	+8,006.430
04	+0.01681	+69,754.27	+0.00	+69,580.24	+23,520.074	+8,006.430
05	+0.01656	+71,664.00	+0.00	+71,490.24	+23,170.281	+8,454.415
06	+0.01636	+63,649.66	+0.00	+63,620.24	+22,890.446	+8,454.415
07	+0.01624	+68,293.50	+0.00	+68,111.78	+22,722.546	+8,454.415
08	+0.01595	+69,862.52	+0.00	+69,434.72	+22,316.786	+8,454.415
09	+0.01589	+76,658.35	+0.00	+76,540.45	+22,232.836	+8,366.155
10	+0.01593	+78,525.17	+0.00	+78,422.98	+22,288.803	+8,366.155
11	+0.01600	+66,584.43	+0.00	+66,403.78	+22,386.745	+7,998.025
12	+0.01626	+66,878.93	+0.00	+66,696.78	+22,750.529	+7,998.025
13	+0.01640	+56,584.67	+0.00	+56,313.11	+22,946.413	+8,618.625
14	+0.01691	+52,889.44	+0.00	+51,593.58	+23,659.991	+8,618.625
15	+0.01775	+42,529.28	+0.00	+39,295.79	+24,835.295	+1,358.500
16	+0.01854	+42,248.97	+0.00	+41,990.89	+25,940.640	+1,358.500
17	+0.01963	+45,972.46	+0.00	+45,822.77	+27,465.737	-3,171.250
18	+0.02018	+41,457.03	+0.00	+41,353.61	+28,235.282	-3,171.250
19	+0.02101	+38,502.48	+0.00	+38,347.29	+29,396.594	+1,051.000
20	+0.02144	+33,188.66	+0.00	+33,106.54	+29,998.238	+1,051.000
21	+0.02166	+28,337.12	+0.00	+28,125.15	+30,306.055	+914.250
22	+0.02162	+18,034.45	+0.00	+17,994.40	+30,250.089	+4,320.470
23	+0.02178	+22,060.09	+0.00	+22,010.33	+30,473.956	+6,486.220
24	+0.02195	+27,450.61	+0.00	+27,416.77	+30,711.815	+6,486.220
25	+0.02216	+30,808.70	+0.00	+30,690.82	+31,005.641	+6,485.170
26	+0.02211	+28,765.23	+0.00	+28,743.93	+30,935.683	+3,080.000
27	+0.02191	+25,158.53	+0.00	+25,131.68	+30,655.848	+0.000
28	+0.02159	+14,306.45	+0.00	+14,258.01	+30,208.113	+0.000
29	+0.02156	+12,271.09	+0.00	+12,258.37	+30,166.138	+0.000
30	+0.02162	+10,030.29	+0.00	+9,894.05	+30,250.089	+0.000
31	+0.02219	+15,682.50	+0.00	+15,486.12	+31,047.616	+0.000
32	+0.02261	+19,579.25	+0.00	+19,560.33	+31,635.268	+0.000
33	+0.02310	+16,643.71	+0.00	+16,609.03	+32,320.862	+0.000
34	+0.02417	+19,966.98	+0.00	+19,922.09	+33,817.976	+0.000
35	+0.02522	+16,858.08	+0.00	+16,752.56	+35,287.106	+0.000
36	+0.02570	+17,676.83	+0.00	+17,661.02	+35,958.708	+0.000
37	+0.02597	+16,325.19	+0.00	+16,272.05	+36,336.485	+0.000
38	+0.02601	+14,857.75	+0.00	+14,759.98	+36,392.452	+0.000
39	+0.02625	+15,164.59	+0.00	+15,026.97	+36,728.253	+0.000
40	+0.02636	+12,341.02	+0.00	+12,297.15	+36,882.162	+3,405.170
41	+0.02689	+18,271.66	+0.00	+17,847.44	+37,623.723	+3,405.170
42	+0.02623	+14,290.34	+0.00	+14,174.87	+36,700.269	+3,405.170

43	+0.02508	+21,533.32	+.00	+21,170.70	+35,091.222	+5,677.170
44	+0.02394	+23,994.00	+.00	+23,739.51	+33,496.167	+2,272.000
45	+0.02311	+20,005.40	+.00	+19,904.93	+32,334.854	+2,272.000
46	+0.02137	+13,435.98	+.00	+13,198.68	+29,900.296	+2,272.000
47	+0.01965	+30,279.32	+.00	+30,044.59	+27,493.721	+5,842.125
48	+0.01840	+34,031.39	+.00	+33,999.10	+25,744.756	+5,842.125

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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	+3,298.805	+0.000	+1,866.781	+0.000	+10,902.995
02	+0.000	+3,215.220	+0.000	+1,819.480	+0.000	+10,626.737
03	+0.000	+3,131.636	+0.000	+1,772.180	+0.000	+10,350.478
04	+0.000	+3,122.349	+0.000	+1,766.925	+0.000	+10,319.783
05	+0.000	+3,075.913	+0.000	+1,740.647	+0.000	+10,166.306
06	+0.000	+3,038.764	+0.000	+1,719.624	+0.000	+10,043.525
07	+0.000	+3,016.475	+0.000	+1,707.011	+0.000	+9,969.856
08	+0.000	+2,962.609	+0.000	+1,676.529	+0.000	+9,791.823
09	+0.000	+2,951.465	+0.000	+1,670.222	+0.000	+9,754.988
10	+0.000	+2,958.894	+0.000	+1,674.427	+0.000	+9,779.545
11	+0.000	+2,971.896	+0.000	+1,681.784	+0.000	+9,822.518
12	+0.000	+3,020.190	+0.000	+1,709.113	+0.000	+9,982.134
13	+0.000	+3,046.194	+0.000	+1,723.829	+0.000	+10,068.081
14	+0.000	+3,140.923	+0.000	+1,777.436	+0.000	+10,381.174
15	+0.000	+3,296.947	+0.000	+1,865.729	+0.000	+10,896.856
16	+0.000	+3,443.685	+0.000	+1,948.768	+0.000	+11,381.843
17	+0.000	+3,646.145	+0.000	+2,063.339	+0.000	+12,051.002
18	+0.000	+3,748.304	+0.000	+2,121.150	+0.000	+12,388.651
19	+0.000	+3,902.471	+0.000	+2,208.393	+0.000	+12,898.194
20	+0.000	+3,982.341	+0.000	+2,253.591	+0.000	+13,162.174
21	+0.000	+4,023.205	+0.000	+2,276.716	+0.000	+13,297.234
22	+0.000	+4,015.775	+0.000	+2,272.511	+0.000	+13,272.678
23	+0.000	+4,045.494	+0.000	+2,289.329	+0.000	+13,370.903
24	+0.000	+4,077.070	+0.000	+2,307.198	+0.000	+13,475.267
25	+0.000	+4,116.076	+0.000	+2,329.271	+0.000	+13,604.188
26	+0.000	+4,106.789	+0.000	+2,324.016	+0.000	+13,573.492
27	+0.000	+4,069.641	+0.000	+2,302.993	+0.000	+13,450.711
28	+0.000	+4,010.203	+0.000	+2,269.358	+0.000	+13,254.260
29	+0.000	+4,004.630	+0.000	+2,266.204	+0.000	+13,235.843
30	+0.000	+4,015.775	+0.000	+2,272.511	+0.000	+13,272.678
31	+0.000	+4,121.649	+0.000	+2,332.425	+0.000	+13,622.605
32	+0.000	+4,199.661	+0.000	+2,376.571	+0.000	+13,880.446
33	+0.000	+4,290.675	+0.000	+2,428.076	+0.000	+14,181.260
34	+0.000	+4,489.421	+0.000	+2,540.545	+0.000	+14,838.141
35	+0.000	+4,684.452	+0.000	+2,650.913	+0.000	+15,482.744
36	+0.000	+4,773.608	+0.000	+2,701.366	+0.000	+15,777.420
37	+0.000	+4,823.759	+0.000	+2,729.746	+0.000	+15,943.175
38	+0.000	+4,831.189	+0.000	+2,733.951	+0.000	+15,967.731
39	+0.000	+4,875.767	+0.000	+2,759.177	+0.000	+16,115.069
40	+0.000	+4,896.199	+0.000	+2,770.740	+0.000	+16,182.599
41	+0.000	+4,994.643	+0.000	+2,826.449	+0.000	+16,507.969
42	+0.000	+4,872.053	+0.000	+2,757.075	+0.000	+16,102.791

43	+.000	+4,658.447	+.000	+2,636.197	+.000	+15,396.797
44	+.000	+4,446.700	+.000	+2,516.370	+.000	+14,696.943
45	+.000	+4,292.533	+.000	+2,429.127	+.000	+14,187.400
46	+.000	+3,969.339	+.000	+2,246.233	+.000	+13,119.201
47	+.000	+3,649.860	+.000	+2,065.441	+.000	+12,063.280
48	+.000	+3,417.681	+.000	+1,934.052	+.000	+11,295.896

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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	+49.073	+ .000	+ .000	+ .000	+ .000
02	+ .000	+47.829	+ .000	+ .000	+ .000	+ .000
03	+ .000	+46.586	+ .000	+ .000	+ .000	+ .000
04	+ .000	+46.448	+ .000	+ .000	+ .000	+ .000
05	+ .000	+45.757	+ .000	+ .000	+ .000	+ .000
06	+ .000	+45.204	+ .000	+ .000	+ .000	+ .000
07	+ .000	+44.873	+ .000	+ .000	+ .000	+ .000
08	+ .000	+44.072	+ .000	+ .000	+ .000	+ .000
09	+ .000	+43.906	+ .000	+ .000	+ .000	+ .000
10	+ .000	+44.016	+ .000	+ .000	+ .000	+ .000
11	+ .000	+44.210	+ .000	+ .000	+ .000	+ .000
12	+ .000	+44.928	+ .000	+ .000	+ .000	+ .000
13	+ .000	+45.315	+ .000	+ .000	+ .000	+ .000
14	+ .000	+46.724	+ .000	+ .000	+ .000	+ .000
15	+ .000	+49.045	+ .000	+ .000	+ .000	+ .000
16	+ .000	+51.228	+ .000	+ .000	+ .000	+ .000
17	+ .000	+54.240	+ .000	+ .000	+ .000	+ .000
18	+ .000	+55.760	+ .000	+ .000	+ .000	+ .000
19	+ .000	+58.053	+ .000	+ .000	+ .000	+ .000
20	+ .000	+59.241	+ .000	+ .000	+ .000	+ .000
21	+ .000	+59.849	+ .000	+ .000	+ .000	+ .000
22	+ .000	+59.738	+ .000	+ .000	+ .000	+ .000
23	+ .000	+60.181	+ .000	+ .000	+ .000	+ .000
24	+ .000	+60.650	+ .000	+ .000	+ .000	+ .000
25	+ .000	+61.231	+ .000	+ .000	+ .000	+ .000
26	+ .000	+61.092	+ .000	+ .000	+ .000	+ .000
27	+ .000	+60.540	+ .000	+ .000	+ .000	+ .000
28	+ .000	+59.656	+ .000	+ .000	+ .000	+ .000
29	+ .000	+59.573	+ .000	+ .000	+ .000	+ .000
30	+ .000	+59.738	+ .000	+ .000	+ .000	+ .000
31	+ .000	+61.313	+ .000	+ .000	+ .000	+ .000
32	+ .000	+62.474	+ .000	+ .000	+ .000	+ .000
33	+ .000	+63.828	+ .000	+ .000	+ .000	+ .000
34	+ .000	+66.784	+ .000	+ .000	+ .000	+ .000
35	+ .000	+69.686	+ .000	+ .000	+ .000	+ .000
36	+ .000	+71.012	+ .000	+ .000	+ .000	+ .000
37	+ .000	+71.758	+ .000	+ .000	+ .000	+ .000
38	+ .000	+71.868	+ .000	+ .000	+ .000	+ .000
39	+ .000	+72.532	+ .000	+ .000	+ .000	+ .000
40	+ .000	+72.836	+ .000	+ .000	+ .000	+ .000
41	+ .000	+74.300	+ .000	+ .000	+ .000	+ .000
42	+ .000	+72.476	+ .000	+ .000	+ .000	+ .000



43	+ .000	+69.299	+ .000	+ .000	+ .000	+ .000
44	+ .000	+66.149	+ .000	+ .000	+ .000	+ .000
45	+ .000	+63.855	+ .000	+ .000	+ .000	+ .000
46	+ .000	+59.048	+ .000	+ .000	+ .000	+ .000
47	+ .000	+54.295	+ .000	+ .000	+ .000	+ .000
48	+ .000	+50.841	+ .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	+119,166.200
02	+ .000	+106,933.646
03	+ .000	+100,533.333
04	+ .000	+116,362.248
05	+ .000	+118,143.558
06	+ .000	+109,812.219
07	+ .000	+114,026.955
08	+ .000	+114,680.953
09	+ .000	+121,560.021
10	+ .000	+123,534.819
11	+ .000	+111,308.958
12	+ .000	+112,201.699
13	+ .000	+102,761.567
14	+ .000	+99,218.452
15	+ .000	+81,598.163
16	+ .000	+86,115.554
17	+ .000	+87,931.983
18	+ .000	+84,731.507
19	+ .000	+87,861.995
20	+ .000	+83,613.125
21	+ .000	+79,002.458
22	+ .000	+72,185.661
23	+ .000	+78,736.412
24	+ .000	+84,534.991
25	+ .000	+88,292.397
26	+ .000	+82,825.002
27	+ .000	+75,671.413
28	+ .000	+64,059.600
29	+ .000	+61,990.759
30	+ .000	+59,764.841
31	+ .000	+66,671.728
32	+ .000	+71,714.751
33	+ .000	+69,893.732
34	+ .000	+75,674.958
35	+ .000	+74,927.460
36	+ .000	+76,943.135
37	+ .000	+76,176.973
38	+ .000	+74,757.171
39	+ .000	+75,577.768
40	+ .000	+76,506.855
41	+ .000	+83,279.694
42	+ .000	+78,084.704

43	+.000	+84,699.832
44	+.000	+81,233.838
45	+.000	+75,484.699
46	+.000	+64,764.796
47	+.000	+81,213.312
48	+.000	+82,284.451