

Date: 26/10/2021

Settlement Day:18/10/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 201

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,022,386.960	+772,651,980.020
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,926,695.790	+761,123,031.040
Balancing Services Contract Cost	+2,154,889.580	+369,460,534.510
Balancing Services Cost Variable	+1,387,247.840	-22,504,274.590
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+7,797,843.780
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+121,469.410	+23,245,442.230
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+155,818,637.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+658,131.090
ESO Incentive Recovery t-1	+54,794.520	+12,008,219.080
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	+775,217.100	+155,818,637.100
Total External Costs	+8,772,414.860	+1,151,837,131.200
Total Adjusted Energy Volume (MWh)	+1,394,931.416	

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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	+20,622.645	+157,544.354	+7.63939
02	+20,164.150	+134,863.133	+6.68826
03	+20,022.044	+123,788.908	+6.18263
04	+20,001.881	+126,120.471	+6.30543
05	+19,816.995	+123,490.891	+6.23156
06	+19,470.003	+128,583.009	+6.60416
07	+19,278.282	+123,654.873	+6.41421
08	+19,145.999	+115,236.601	+6.01883
09	+19,473.302	+138,478.099	+7.11118
10	+19,719.794	+141,188.213	+7.15972
11	+20,651.910	+328,815.087	+15.92178
12	+21,543.919	+300,566.018	+13.95132
13	+24,175.594	+267,720.019	+11.07398
14	+26,387.410	+232,570.103	+8.81368
15	+29,095.810	+232,893.954	+8.00438
16	+30,877.761	+260,109.465	+8.42384
17	+31,765.643	+215,495.303	+6.78391
18	+32,217.403	+216,123.070	+6.70827
19	+33,082.961	+241,517.227	+7.30035
20	+33,229.839	+216,087.406	+6.50281
21	+33,646.068	+188,033.373	+5.58857
22	+33,855.049	+178,807.756	+5.28157
23	+33,689.106	+183,413.293	+5.44429
24	+33,642.826	+161,118.053	+4.78908
25	+33,928.934	+199,923.510	+5.89242
26	+33,894.576	+190,602.526	+5.62339
27	+33,843.612	+200,304.669	+5.91854
28	+33,615.066	+250,590.459	+7.45471
29	+33,418.623	+231,912.202	+6.93961
30	+33,198.297	+231,814.962	+6.98274
31	+33,417.975	+245,157.902	+7.33611
32	+33,993.476	+233,545.785	+6.87031
33	+34,816.636	+246,366.661	+7.07612
34	+35,579.633	+212,168.399	+5.96320
35	+36,356.116	+206,900.703	+5.69095
36	+36,806.375	+244,952.870	+6.65518
37	+37,299.488	+214,629.446	+5.75422
38	+37,094.021	+196,729.273	+5.30353
39	+36,088.688	+168,290.917	+4.66326
40	+34,861.863	+138,785.121	+3.98100
41	+33,522.187	+149,365.651	+4.45573
42	+31,839.124	+208,928.098	+6.56199

43	+30,100.895	+201,627.434	+6.69839
44	+28,381.924	+190,652.988	+6.71741
45	+26,689.671	+196,580.738	+7.36542
46	+25,167.423	+204,285.017	+8.11704
47	+23,349.463	+238,592.133	+10.21831
48	+22,090.956	+208,770.493	+9.45050

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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	+0.01478	+61,449.79	+0.00	+59,967.16	+31,849.268	+49,783.280
02	+0.01446	+39,777.41	+0.00	+38,320.72	+31,159.703	+49,783.280
03	+0.01435	+27,723.67	+0.00	+27,602.20	+30,922.665	+49,783.280
04	+0.01434	+30,019.35	+0.00	+29,966.10	+30,901.117	+49,783.280
05	+0.01421	+27,971.70	+0.00	+27,756.90	+30,620.981	+49,783.280
06	+0.01396	+33,767.29	+0.00	+33,657.44	+30,082.259	+49,783.280
07	+0.01382	+29,223.88	+0.00	+29,182.02	+29,780.574	+49,783.280
08	+0.01373	+21,282.87	+0.00	+21,054.78	+29,586.634	+49,783.280
09	+0.01396	+44,070.68	+0.00	+43,552.53	+30,082.259	+49,783.280
10	+0.01414	+47,268.58	+0.00	+45,680.58	+30,470.139	+49,783.280
11	+0.01480	+136,379.34	+0.00	+129,839.90	+31,892.366	+151,116.600
12	+0.01544	+109,194.37	+0.00	+99,521.27	+33,271.495	+151,116.600
13	+0.01733	+128,546.64	+0.00	+122,951.77	+37,344.236	+88,728.430
14	+0.01892	+89,789.52	+0.00	+82,660.29	+40,770.511	+88,728.430
15	+0.02086	+127,028.25	+0.00	+122,455.56	+44,950.997	+42,983.655
16	+0.02214	+147,679.66	+0.00	+145,531.95	+47,709.255	+42,983.655
17	+0.02277	+143,839.49	+0.00	+140,625.94	+49,066.836	+1,238.280
18	+0.02310	+142,405.91	+0.00	+140,186.59	+49,777.949	+1,238.280
19	+0.02372	+167,144.66	+0.00	+163,575.86	+51,113.981	+1,238.280
20	+0.02382	+139,954.29	+0.00	+137,822.67	+51,329.470	+1,238.280
21	+0.02412	+109,718.32	+0.00	+108,798.53	+51,975.937	+1,238.280
22	+0.02427	+99,501.23	+0.00	+99,087.86	+52,299.170	+1,238.280
23	+0.02415	+105,399.27	+0.00	+104,081.44	+52,040.583	+1,238.280
24	+0.02412	+83,052.63	+0.00	+81,883.21	+51,975.937	+1,238.280
25	+0.02432	+121,932.33	+0.00	+120,041.93	+52,406.915	+1,238.280
26	+0.02430	+112,976.60	+0.00	+110,785.62	+52,363.817	+1,238.280
27	+0.02426	+121,032.56	+0.00	+120,617.11	+52,277.621	+1,238.280
28	+0.02410	+171,754.37	+0.00	+171,420.29	+51,932.839	+1,238.280
29	+0.02396	+153,798.63	+0.00	+153,194.75	+51,631.154	+1,238.280
30	+0.02380	+154,586.45	+0.00	+153,614.90	+51,286.372	+1,238.280
31	+0.02396	+167,105.32	+0.00	+166,440.45	+51,631.154	+1,238.280
32	+0.02437	+155,012.73	+0.00	+153,502.52	+52,514.659	+1,238.280
33	+0.02496	+117,198.10	+0.00	+115,130.68	+53,786.044	+50,523.120
34	+0.02551	+81,418.87	+0.00	+79,153.89	+54,971.233	+50,523.120
35	+0.02606	+67,137.66	+0.00	+65,808.49	+56,156.422	+56,822.295
36	+0.02639	+104,688.44	+0.00	+102,793.54	+56,867.536	+56,822.295
37	+0.02674	+128,734.85	+0.00	+126,922.34	+57,621.747	+1,238.280
38	+0.02659	+111,819.59	+0.00	+109,507.22	+57,298.514	+1,238.280
39	+0.02587	+84,708.14	+0.00	+83,397.12	+55,746.993	+1,238.280
40	+0.02499	+58,803.17	+0.00	+56,736.97	+53,850.691	+1,238.280
41	+0.02403	+72,621.33	+0.00	+70,421.84	+51,781.997	+1,238.280
42	+0.02282	+135,683.59	+0.00	+133,897.05	+49,174.580	+1,238.280

43	+0.02158	+133,423.31	+ .00	+130,606.16	+46,502.517	+1,238.280
44	+0.02035	+125,806.24	+ .00	+123,609.15	+43,852.003	+1,238.280
45	+0.01913	+134,176.19	+ .00	+133,482.00	+41,223.038	+1,238.280
46	+0.01804	+147,369.64	+ .00	+144,711.00	+38,874.208	+1,238.280
47	+0.01674	+146,948.13	+ .00	+146,024.41	+36,072.852	+38,435.780
48	+0.01584	+121,461.92	+ .00	+119,113.09	+34,133.451	+38,435.780

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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	+1,827.414	+0.000	+1,795.318	+0.000	+11,457.709
02	+0.000	+1,787.849	+0.000	+1,756.448	+0.000	+11,209.639
03	+0.000	+1,774.248	+0.000	+1,743.086	+0.000	+11,124.365
04	+0.000	+1,773.012	+0.000	+1,741.871	+0.000	+11,116.613
05	+0.000	+1,756.939	+0.000	+1,726.080	+0.000	+11,015.835
06	+0.000	+1,726.028	+0.000	+1,695.713	+0.000	+10,822.031
07	+0.000	+1,708.719	+0.000	+1,678.707	+0.000	+10,713.500
08	+0.000	+1,697.591	+0.000	+1,667.775	+0.000	+10,643.731
09	+0.000	+1,726.028	+0.000	+1,695.713	+0.000	+10,822.031
10	+0.000	+1,748.284	+0.000	+1,717.577	+0.000	+10,961.570
11	+0.000	+1,829.887	+0.000	+1,797.747	+0.000	+11,473.213
12	+0.000	+1,909.017	+0.000	+1,875.488	+0.000	+11,969.352
13	+0.000	+2,142.699	+0.000	+2,105.065	+0.000	+13,434.512
14	+0.000	+2,339.288	+0.000	+2,298.201	+0.000	+14,667.108
15	+0.000	+2,579.151	+0.000	+2,533.852	+0.000	+16,171.029
16	+0.000	+2,737.412	+0.000	+2,689.333	+0.000	+17,163.307
17	+0.000	+2,815.306	+0.000	+2,765.858	+0.000	+17,651.693
18	+0.000	+2,856.107	+0.000	+2,805.943	+0.000	+17,907.515
19	+0.000	+2,932.765	+0.000	+2,881.254	+0.000	+18,388.150
20	+0.000	+2,945.129	+0.000	+2,893.401	+0.000	+18,465.671
21	+0.000	+2,982.221	+0.000	+2,929.842	+0.000	+18,698.236
22	+0.000	+3,000.767	+0.000	+2,948.063	+0.000	+18,814.519
23	+0.000	+2,985.930	+0.000	+2,933.486	+0.000	+18,721.493
24	+0.000	+2,982.221	+0.000	+2,929.842	+0.000	+18,698.236
25	+0.000	+3,006.949	+0.000	+2,954.136	+0.000	+18,853.280
26	+0.000	+3,004.477	+0.000	+2,951.707	+0.000	+18,837.776
27	+0.000	+2,999.531	+0.000	+2,946.848	+0.000	+18,806.767
28	+0.000	+2,979.748	+0.000	+2,927.413	+0.000	+18,682.732
29	+0.000	+2,962.439	+0.000	+2,910.407	+0.000	+18,574.202
30	+0.000	+2,942.656	+0.000	+2,890.972	+0.000	+18,450.167
31	+0.000	+2,962.439	+0.000	+2,910.407	+0.000	+18,574.202
32	+0.000	+3,013.131	+0.000	+2,960.210	+0.000	+18,892.041
33	+0.000	+3,086.080	+0.000	+3,031.876	+0.000	+19,349.419
34	+0.000	+3,154.082	+0.000	+3,098.685	+0.000	+19,775.788
35	+0.000	+3,222.085	+0.000	+3,165.493	+0.000	+20,202.158
36	+0.000	+3,262.886	+0.000	+3,205.578	+0.000	+20,457.979
37	+0.000	+3,306.161	+0.000	+3,248.092	+0.000	+20,729.305
38	+0.000	+3,287.614	+0.000	+3,229.872	+0.000	+20,613.023
39	+0.000	+3,198.593	+0.000	+3,142.414	+0.000	+20,054.866
40	+0.000	+3,089.789	+0.000	+3,035.521	+0.000	+19,372.675
41	+0.000	+2,971.093	+0.000	+2,918.910	+0.000	+18,628.467
42	+0.000	+2,821.488	+0.000	+2,771.932	+0.000	+17,690.454

43	+.000	+2,668.173	+.000	+2,621.310	+.000	+16,729.185
44	+.000	+2,516.095	+.000	+2,471.902	+.000	+15,775.668
45	+.000	+2,365.253	+.000	+2,323.710	+.000	+14,829.903
46	+.000	+2,230.484	+.000	+2,191.308	+.000	+13,984.916
47	+.000	+2,069.751	+.000	+2,033.398	+.000	+12,977.134
48	+.000	+1,958.474	+.000	+1,924.075	+.000	+12,279.439

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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	+54.342	+809.863	+.000	+.000
02	+.000	+.000	+53.165	+792.329	+.000	+.000
03	+.000	+.000	+52.761	+786.301	+.000	+.000
04	+.000	+.000	+52.724	+785.753	+.000	+.000
05	+.000	+.000	+52.246	+778.630	+.000	+.000
06	+.000	+.000	+51.327	+764.931	+.000	+.000
07	+.000	+.000	+50.812	+757.260	+.000	+.000
08	+.000	+.000	+50.481	+752.329	+.000	+.000
09	+.000	+.000	+51.327	+764.931	+.000	+.000
10	+.000	+.000	+51.989	+774.795	+.000	+.000
11	+.000	+.000	+54.415	+810.959	+.000	+.000
12	+.000	+.000	+56.768	+846.027	+.000	+.000
13	+.000	+.000	+63.717	+949.589	+.000	+.000
14	+.000	+.000	+69.563	+1,036.712	+.000	+.000
15	+.000	+.000	+76.696	+1,143.014	+.000	+.000
16	+.000	+.000	+81.402	+1,213.151	+.000	+.000
17	+.000	+.000	+83.719	+1,247.671	+.000	+.000
18	+.000	+.000	+84.932	+1,265.753	+.000	+.000
19	+.000	+.000	+87.212	+1,299.726	+.000	+.000
20	+.000	+.000	+87.579	+1,305.205	+.000	+.000
21	+.000	+.000	+88.682	+1,321.644	+.000	+.000
22	+.000	+.000	+89.234	+1,329.863	+.000	+.000
23	+.000	+.000	+88.793	+1,323.288	+.000	+.000
24	+.000	+.000	+88.682	+1,321.644	+.000	+.000
25	+.000	+.000	+89.418	+1,332.603	+.000	+.000
26	+.000	+.000	+89.344	+1,331.507	+.000	+.000
27	+.000	+.000	+89.197	+1,329.315	+.000	+.000
28	+.000	+.000	+88.609	+1,320.548	+.000	+.000
29	+.000	+.000	+88.094	+1,312.877	+.000	+.000
30	+.000	+.000	+87.506	+1,304.110	+.000	+.000
31	+.000	+.000	+88.094	+1,312.877	+.000	+.000
32	+.000	+.000	+89.601	+1,335.342	+.000	+.000
33	+.000	+.000	+91.771	+1,367.671	+.000	+.000
34	+.000	+.000	+93.793	+1,397.808	+.000	+.000
35	+.000	+.000	+95.815	+1,427.945	+.000	+.000
36	+.000	+.000	+97.028	+1,446.027	+.000	+.000
37	+.000	+.000	+98.315	+1,465.205	+.000	+.000
38	+.000	+.000	+97.764	+1,456.986	+.000	+.000
39	+.000	+.000	+95.116	+1,417.534	+.000	+.000
40	+.000	+.000	+91.881	+1,369.315	+.000	+.000
41	+.000	+.000	+88.351	+1,316.712	+.000	+.000
42	+.000	+.000	+83.903	+1,250.411	+.000	+.000

43	+.000	+.000	+79.343	+1,182.466	+.000	+.000
44	+.000	+.000	+74.821	+1,115.068	+.000	+.000
45	+.000	+.000	+70.335	+1,048.219	+.000	+.000
46	+.000	+.000	+66.328	+988.493	+.000	+.000
47	+.000	+.000	+61.548	+917.260	+.000	+.000
48	+.000	+.000	+58.239	+867.945	+.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	+157,544.354
02	+ .000	+134,863.133
03	+ .000	+123,788.908
04	+ .000	+126,120.471
05	+ .000	+123,490.891
06	+ .000	+128,583.009
07	+ .000	+123,654.873
08	+ .000	+115,236.601
09	+ .000	+138,478.099
10	+ .000	+141,188.213
11	+ .000	+328,815.087
12	+ .000	+300,566.018
13	+ .000	+267,720.019
14	+ .000	+232,570.103
15	+ .000	+232,893.954
16	+ .000	+260,109.465
17	+ .000	+215,495.303
18	+ .000	+216,123.070
19	+ .000	+241,517.227
20	+ .000	+216,087.406
21	+ .000	+188,033.373
22	+ .000	+178,807.756
23	+ .000	+183,413.293
24	+ .000	+161,118.053
25	+ .000	+199,923.510
26	+ .000	+190,602.526
27	+ .000	+200,304.669
28	+ .000	+250,590.459
29	+ .000	+231,912.202
30	+ .000	+231,814.962
31	+ .000	+245,157.902
32	+ .000	+233,545.785
33	+ .000	+246,366.661
34	+ .000	+212,168.399
35	+ .000	+206,900.703
36	+ .000	+244,952.870
37	+ .000	+214,629.446
38	+ .000	+196,729.273
39	+ .000	+168,290.917
40	+ .000	+138,785.121
41	+ .000	+149,365.651
42	+ .000	+208,928.098

43	+ .000	+201,627.434
44	+ .000	+190,652.988
45	+ .000	+196,580.738
46	+ .000	+204,285.017
47	+ .000	+238,592.133
48	+ .000	+208,770.493