

Date: 04/10/2021

Settlement Day:25/09/2021

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: 178

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,040,093.650	+638,845,231.020
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,969,567.040	+629,157,359.320
Balancing Services Contract Cost	+2,802,421.760	+312,411,192.790
Balancing Services Cost Variable	-331,283.720	-30,375,124.550
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+4,643,588.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+111,834.720	+20,549,039.730
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+137,988,643.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+573,566.760
ESO Incentive Recovery t-1	+54,794.520	+10,747,945.120
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	+137,988,643.800
Total External Costs	+5,796,754.550	+947,755,771.230
Total Adjusted Energy Volume (MWh)	+1,196,592.801	

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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	+21,666.182	+104,464.776	+4.82156
02	+20,678.410	+59,588.804	+2.88169
03	+20,189.543	+44,531.067	+2.20565
04	+20,155.737	+44,706.626	+2.21806
05	+19,815.670	+70,499.689	+3.55777
06	+19,415.076	+50,313.262	+2.59145
07	+19,210.788	+42,434.383	+2.20888
08	+19,397.845	+109,195.603	+5.62926
09	+19,297.785	+99,946.953	+5.17919
10	+19,187.646	+127,358.131	+6.63751
11	+19,240.921	+92,324.958	+4.79836
12	+19,636.137	+120,946.415	+6.15938
13	+20,641.507	+143,754.034	+6.96432
14	+21,487.174	+129,052.472	+6.00602
15	+22,806.529	+132,009.470	+5.78823
16	+24,217.076	+135,266.862	+5.58560
17	+25,715.986	+165,875.422	+6.45028
18	+26,593.954	+188,043.895	+7.07093
19	+27,422.220	+199,860.547	+7.28827
20	+27,718.260	+203,916.532	+7.35676
21	+27,933.026	+179,022.206	+6.40898
22	+28,142.801	+184,809.960	+6.56686
23	+27,903.946	+191,091.312	+6.84818
24	+27,972.932	+167,677.393	+5.99427
25	+27,898.515	+220,010.015	+7.88608
26	+27,580.997	+199,848.116	+7.24586
27	+27,465.604	+172,308.417	+6.27361
28	+27,228.285	+122,484.760	+4.49844
29	+26,982.763	+121,436.022	+4.50050
30	+26,860.072	+121,822.233	+4.53544
31	+26,699.756	+141,446.657	+5.29768
32	+26,831.069	+143,325.922	+5.34179
33	+27,369.408	+134,318.412	+4.90761
34	+28,042.272	+163,071.704	+5.81521
35	+28,791.164	+207,192.851	+7.19640
36	+29,058.817	+191,614.383	+6.59402
37	+29,265.341	+156,902.467	+5.36137
38	+29,350.540	+158,493.175	+5.40001
39	+29,553.522	+153,974.462	+5.21002
40	+29,338.416	+151,529.088	+5.16487
41	+28,484.072	+134,540.802	+4.72337
42	+27,685.145	+72,880.228	+2.63247

43	+27,207.076	+132,425.163	+4.86731
44	+26,194.684	+162,833.548	+6.21628
45	+24,832.404	+150,837.663	+6.07423
46	+23,649.406	+100,644.551	+4.25569
47	+22,373.209	+128,747.912	+5.75456
48	+21,403.113	+142,552.994	+6.66039

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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	+0.01811	+56,241.85	+0.00	+55,412.41	+50,751.858	-22,186.730
02	+0.01728	+13,919.99	+0.00	+13,801.40	+48,425.848	-22,186.730
03	+0.01687	+4,961.64	+0.00	+4,890.74	+47,276.855	-26,720.995
04	+0.01684	+5,519.57	+0.00	+5,184.31	+47,192.782	-26,720.995
05	+0.01656	+38,100.65	+0.00	+37,901.36	+46,408.104	-32,543.550
06	+0.01623	+19,204.05	+0.00	+19,013.05	+45,483.305	-32,543.550
07	+0.01605	+8,742.21	+0.00	+8,531.04	+44,978.869	-29,232.355
08	+0.01621	+75,782.59	+0.00	+74,662.87	+45,427.257	-29,232.355
09	+0.01613	+69,360.84	+0.00	+68,775.83	+45,203.063	-32,279.270
10	+0.01604	+97,720.35	+0.00	+96,541.04	+44,950.845	-32,279.270
11	+0.01608	+50,000.72	+0.00	+48,057.86	+45,062.942	-18,986.610
12	+0.01641	+76,876.70	+0.00	+75,381.20	+45,987.741	-18,986.610
13	+0.01725	+96,975.05	+0.00	+95,375.42	+48,341.775	-19,477.510
14	+0.01796	+80,329.27	+0.00	+77,880.94	+50,331.495	-19,477.510
15	+0.01906	+60,985.84	+0.00	+59,104.59	+53,414.159	-2,071.220
16	+0.02024	+58,412.59	+0.00	+57,720.23	+56,721.016	-2,071.220
17	+0.02149	+81,543.78	+0.00	+80,102.18	+60,224.044	+1,238.280
18	+0.02222	+100,439.97	+0.00	+99,399.06	+62,269.812	+1,238.280
19	+0.02292	+109,551.42	+0.00	+108,462.13	+64,231.507	+1,238.280
20	+0.02316	+112,835.66	+0.00	+111,574.03	+64,904.088	+1,238.280
21	+0.02334	+92,784.10	+0.00	+85,971.64	+65,408.524	+1,238.280
22	+0.02352	+92,684.44	+0.00	+91,051.33	+65,912.960	+1,238.280
23	+0.02332	+99,110.48	+0.00	+98,119.42	+65,352.475	+1,238.280
24	+0.02338	+78,768.49	+0.00	+74,469.48	+65,520.621	+1,238.280
25	+0.02331	+128,605.46	+0.00	+127,077.46	+65,324.451	+1,238.280
26	+0.02305	+109,156.57	+0.00	+107,938.32	+64,595.822	+1,238.280
27	+0.02295	+82,149.60	+0.00	+80,791.99	+64,315.579	+1,238.280
28	+0.02275	+34,822.24	+0.00	+31,755.07	+63,755.095	+1,238.280
29	+0.02255	+39,571.64	+0.00	+31,493.07	+63,194.611	+1,238.280
30	+0.02245	+36,365.90	+0.00	+32,272.65	+62,914.369	+1,238.280
31	+0.02231	+55,654.64	+0.00	+52,447.79	+62,522.029	+1,238.280
32	+0.02242	+55,612.31	+0.00	+53,894.35	+62,830.296	+1,238.280
33	+0.02287	+43,170.35	+0.00	+43,116.68	+64,091.386	+1,238.280
34	+0.02344	+70,132.38	+0.00	+69,627.77	+65,688.766	+1,238.280
35	+0.02406	+111,354.43	+0.00	+111,310.03	+67,426.268	+1,238.280
36	+0.02428	+95,173.68	+0.00	+94,866.15	+68,042.800	+1,238.280
37	+0.02446	+60,303.09	+0.00	+59,446.17	+68,547.236	+1,238.280
38	+0.02453	+61,822.11	+0.00	+60,761.52	+68,743.406	+1,238.280
39	+0.02470	+56,012.62	+0.00	+55,574.08	+69,219.817	+1,238.280
40	+0.02452	+55,206.94	+0.00	+53,836.77	+68,715.382	+1,238.280
41	+0.02380	+42,894.57	+0.00	+39,680.74	+66,697.638	+1,238.280
42	+0.02314	-19,125.06	+0.00	-19,383.60	+64,848.040	+1,238.280

43	+0.02274	+43,892.51	+.00	+41,734.81	+63,727.071	+1,238.280
44	+0.02189	+76,312.48	+.00	+75,486.83	+61,345.012	+1,238.280
45	+0.02075	+69,095.43	+.00	+68,626.25	+58,150.252	+587.380
46	+0.01976	+22,458.91	+.00	+22,327.49	+55,375.854	+587.380
47	+0.01870	+55,839.83	+.00	+55,254.86	+52,405.287	-66.920
48	+0.01789	+72,758.77	+.00	+72,246.23	+50,135.325	-66.920

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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	+3,363.815	+0.000	+2,025.327	+0.000	+14,039.182
02	+0.000	+3,209.648	+0.000	+1,932.504	+0.000	+13,395.751
03	+0.000	+3,133.493	+0.000	+1,886.652	+0.000	+13,077.912
04	+0.000	+3,127.921	+0.000	+1,883.297	+0.000	+13,054.656
05	+0.000	+3,075.913	+0.000	+1,851.983	+0.000	+12,837.595
06	+0.000	+3,014.617	+0.000	+1,815.078	+0.000	+12,581.774
07	+0.000	+2,981.183	+0.000	+1,794.947	+0.000	+12,442.234
08	+0.000	+3,010.902	+0.000	+1,812.841	+0.000	+12,566.269
09	+0.000	+2,996.043	+0.000	+1,803.894	+0.000	+12,504.252
10	+0.000	+2,979.326	+0.000	+1,793.829	+0.000	+12,434.482
11	+0.000	+2,986.756	+0.000	+1,798.302	+0.000	+12,465.491
12	+0.000	+3,048.051	+0.000	+1,835.208	+0.000	+12,721.313
13	+0.000	+3,204.076	+0.000	+1,929.149	+0.000	+13,372.495
14	+0.000	+3,335.954	+0.000	+2,008.552	+0.000	+13,922.899
15	+0.000	+3,540.271	+0.000	+2,131.570	+0.000	+14,775.638
16	+0.000	+3,759.449	+0.000	+2,263.535	+0.000	+15,690.394
17	+0.000	+3,991.628	+0.000	+2,403.328	+0.000	+16,659.415
18	+0.000	+4,127.221	+0.000	+2,484.967	+0.000	+17,225.324
19	+0.000	+4,257.241	+0.000	+2,563.252	+0.000	+17,767.976
20	+0.000	+4,301.820	+0.000	+2,590.092	+0.000	+17,954.028
21	+0.000	+4,335.254	+0.000	+2,610.222	+0.000	+18,093.567
22	+0.000	+4,368.688	+0.000	+2,630.353	+0.000	+18,233.106
23	+0.000	+4,331.539	+0.000	+2,607.986	+0.000	+18,078.063
24	+0.000	+4,342.683	+0.000	+2,614.696	+0.000	+18,124.576
25	+0.000	+4,329.681	+0.000	+2,606.867	+0.000	+18,070.311
26	+0.000	+4,281.388	+0.000	+2,577.790	+0.000	+17,868.754
27	+0.000	+4,262.814	+0.000	+2,566.607	+0.000	+17,791.232
28	+0.000	+4,225.665	+0.000	+2,544.240	+0.000	+17,636.189
29	+0.000	+4,188.516	+0.000	+2,521.873	+0.000	+17,481.146
30	+0.000	+4,169.942	+0.000	+2,510.689	+0.000	+17,403.624
31	+0.000	+4,143.938	+0.000	+2,495.033	+0.000	+17,295.094
32	+0.000	+4,164.370	+0.000	+2,507.334	+0.000	+17,380.367
33	+0.000	+4,247.954	+0.000	+2,557.660	+0.000	+17,729.215
34	+0.000	+4,353.828	+0.000	+2,621.406	+0.000	+18,171.089
35	+0.000	+4,468.989	+0.000	+2,690.743	+0.000	+18,651.723
36	+0.000	+4,509.853	+0.000	+2,715.347	+0.000	+18,822.271
37	+0.000	+4,543.286	+0.000	+2,735.477	+0.000	+18,961.810
38	+0.000	+4,556.289	+0.000	+2,743.306	+0.000	+19,016.075
39	+0.000	+4,587.865	+0.000	+2,762.318	+0.000	+19,147.862
40	+0.000	+4,554.431	+0.000	+2,742.187	+0.000	+19,008.323
41	+0.000	+4,420.696	+0.000	+2,661.666	+0.000	+18,450.167
42	+0.000	+4,298.105	+0.000	+2,587.855	+0.000	+17,938.524

43	+.000	+4,223.808	+.000	+2,543.122	+.000	+17,628.437
44	+.000	+4,065.926	+.000	+2,448.062	+.000	+16,969.502
45	+.000	+3,854.178	+.000	+2,320.570	+.000	+16,085.755
46	+.000	+3,670.292	+.000	+2,209.854	+.000	+15,318.290
47	+.000	+3,473.404	+.000	+2,091.309	+.000	+14,496.560
48	+.000	+3,322.952	+.000	+2,000.723	+.000	+13,868.634

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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	+66.585	+992.329	+.000	+.000
02	+.000	+.000	+63.534	+946.849	+.000	+.000
03	+.000	+.000	+62.026	+924.384	+.000	+.000
04	+.000	+.000	+61.916	+922.740	+.000	+.000
05	+.000	+.000	+60.886	+907.397	+.000	+.000
06	+.000	+.000	+59.673	+889.315	+.000	+.000
07	+.000	+.000	+59.011	+879.452	+.000	+.000
08	+.000	+.000	+59.599	+888.219	+.000	+.000
09	+.000	+.000	+59.305	+883.836	+.000	+.000
10	+.000	+.000	+58.974	+878.904	+.000	+.000
11	+.000	+.000	+59.121	+881.096	+.000	+.000
12	+.000	+.000	+60.335	+899.178	+.000	+.000
13	+.000	+.000	+63.423	+945.205	+.000	+.000
14	+.000	+.000	+66.034	+984.110	+.000	+.000
15	+.000	+.000	+70.078	+1,044.384	+.000	+.000
16	+.000	+.000	+74.417	+1,109.041	+.000	+.000
17	+.000	+.000	+79.012	+1,177.534	+.000	+.000
18	+.000	+.000	+81.696	+1,217.534	+.000	+.000
19	+.000	+.000	+84.270	+1,255.890	+.000	+.000
20	+.000	+.000	+85.153	+1,269.041	+.000	+.000
21	+.000	+.000	+85.814	+1,278.904	+.000	+.000
22	+.000	+.000	+86.476	+1,288.767	+.000	+.000
23	+.000	+.000	+85.741	+1,277.808	+.000	+.000
24	+.000	+.000	+85.961	+1,281.096	+.000	+.000
25	+.000	+.000	+85.704	+1,277.260	+.000	+.000
26	+.000	+.000	+84.748	+1,263.014	+.000	+.000
27	+.000	+.000	+84.380	+1,257.534	+.000	+.000
28	+.000	+.000	+83.645	+1,246.575	+.000	+.000
29	+.000	+.000	+82.910	+1,235.616	+.000	+.000
30	+.000	+.000	+82.542	+1,230.137	+.000	+.000
31	+.000	+.000	+82.027	+1,222.466	+.000	+.000
32	+.000	+.000	+82.432	+1,228.493	+.000	+.000
33	+.000	+.000	+84.086	+1,253.151	+.000	+.000
34	+.000	+.000	+86.182	+1,284.384	+.000	+.000
35	+.000	+.000	+88.462	+1,318.356	+.000	+.000
36	+.000	+.000	+89.271	+1,330.411	+.000	+.000
37	+.000	+.000	+89.932	+1,340.274	+.000	+.000
38	+.000	+.000	+90.190	+1,344.110	+.000	+.000
39	+.000	+.000	+90.815	+1,353.425	+.000	+.000
40	+.000	+.000	+90.153	+1,343.562	+.000	+.000
41	+.000	+.000	+87.506	+1,304.110	+.000	+.000
42	+.000	+.000	+85.079	+1,267.945	+.000	+.000

43	+.000	+.000	+83.608	+1,246.027	+.000	+.000
44	+.000	+.000	+80.483	+1,199.452	+.000	+.000
45	+.000	+.000	+76.292	+1,136.986	+.000	+.000
46	+.000	+.000	+72.652	+1,082.740	+.000	+.000
47	+.000	+.000	+68.754	+1,024.658	+.000	+.000
48	+.000	+.000	+65.776	+980.274	+.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	+104,464.776
02	+ .000	+59,588.804
03	+ .000	+44,531.067
04	+ .000	+44,706.626
05	+ .000	+70,499.689
06	+ .000	+50,313.262
07	+ .000	+42,434.383
08	+ .000	+109,195.603
09	+ .000	+99,946.953
10	+ .000	+127,358.131
11	+ .000	+92,324.958
12	+ .000	+120,946.415
13	+ .000	+143,754.034
14	+ .000	+129,052.472
15	+ .000	+132,009.470
16	+ .000	+135,266.862
17	+ .000	+165,875.422
18	+ .000	+188,043.895
19	+ .000	+199,860.547
20	+ .000	+203,916.532
21	+ .000	+179,022.206
22	+ .000	+184,809.960
23	+ .000	+191,091.312
24	+ .000	+167,677.393
25	+ .000	+220,010.015
26	+ .000	+199,848.116
27	+ .000	+172,308.417
28	+ .000	+122,484.760
29	+ .000	+121,436.022
30	+ .000	+121,822.233
31	+ .000	+141,446.657
32	+ .000	+143,325.922
33	+ .000	+134,318.412
34	+ .000	+163,071.704
35	+ .000	+207,192.851
36	+ .000	+191,614.383
37	+ .000	+156,902.467
38	+ .000	+158,493.175
39	+ .000	+153,974.462
40	+ .000	+151,529.088
41	+ .000	+134,540.802
42	+ .000	+72,880.228

43	+.000	+132,425.163
44	+.000	+162,833.548
45	+.000	+150,837.663
46	+.000	+100,644.551
47	+.000	+128,747.912
48	+.000	+142,552.994