

Date: 13/04/2022

Settlement Day:21/03/2022

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 355

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,722,826.250	+2,174,767,016.140
Balancing Services Contract Cost	+2,101,109.540	+714,618,725.325
Balancing Services Cost Variable	+706,859.280	+169,082,711.441
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+15,997,678.788
Black Start Testing Costs	+32,670.910	+531,133.660
Black Start Availability Costs	+77,750.240	+35,463,297.941
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+275,202,070.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,052,336.550
ALoMCP Recovery	+11,700.710	+19,107,304.120
ESO Incentive t-1 + Trades UR	+215,331.210	+36,010,478.078
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+275,202,070.500
Total External Costs	+5,994,270.610	+3,167,401,912.511
Total Adjusted Energy Volume (MWh)	+1,455,900.006	

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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	+23,623.377	+93,725.189	+3.96748
02	+23,954.048	+107,482.046	+4.48701
03	+23,693.145	+102,777.251	+4.33785
04	+23,351.158	+132,273.217	+5.66452
05	+22,974.353	+92,463.428	+4.02464
06	+22,743.884	+89,079.100	+3.91662
07	+22,739.287	+101,466.110	+4.46215
08	+22,567.417	+94,829.714	+4.20206
09	+22,722.985	+103,268.202	+4.54466
10	+23,031.244	+75,007.870	+3.25679
11	+23,963.640	+123,504.284	+5.15382
12	+25,340.434	+184,390.336	+7.27653
13	+27,654.843	+221,151.291	+7.99684
14	+30,008.639	+286,473.553	+9.54637
15	+32,072.733	+213,277.462	+6.64981
16	+33,386.805	+241,127.744	+7.22225
17	+33,987.642	+222,970.273	+6.56033
18	+33,895.766	+203,768.195	+6.01161
19	+33,951.329	+211,879.407	+6.24068
20	+33,482.767	+185,902.980	+5.55220
21	+33,137.339	+178,366.908	+5.38266
22	+32,740.088	+148,915.501	+4.54841
23	+32,514.777	+188,188.393	+5.78778
24	+32,372.515	+185,715.480	+5.73683
25	+32,429.090	+178,945.415	+5.51805
26	+32,150.251	+149,045.202	+4.63590
27	+31,920.405	+111,841.774	+3.50377
28	+31,679.397	+112,953.295	+3.56551
29	+32,093.301	+132,180.210	+4.11862
30	+31,952.692	+99,940.388	+3.12776
31	+32,223.194	+71,024.792	+2.20415
32	+33,055.045	+99,864.989	+3.02117
33	+34,077.558	+129,108.079	+3.78865
34	+35,135.170	+144,654.157	+4.11708
35	+36,345.985	+123,905.752	+3.40906
36	+36,959.280	+113,404.647	+3.06837
37	+37,542.775	+142,080.308	+3.78449
38	+38,100.750	+173,907.973	+4.56442
39	+37,399.288	+196,164.908	+5.24515
40	+36,261.625	+108,121.012	+2.98169
41	+35,388.387	+146,735.941	+4.14644
42	+33,923.548	+152,560.421	+4.49718

43	+32,091.946	+192,479.130	+5.99774
44	+30,214.202	+186,524.845	+6.17342
45	+28,493.347	+109,616.789	+3.84710
46	+26,937.302	+43,184.420	+1.60315
47	+25,365.280	+30,711.034	+1.21075
48	+24,249.973	+32,494.894	+1.34000

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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	+0.01623	+0.00	+0.00	+17,456.92	+34,101.008	+22,063.280
02	+0.01645	+0.00	+0.00	+30,479.02	+34,563.252	+22,063.280
03	+0.01627	+0.00	+0.00	+26,375.39	+34,185.052	+22,063.280
04	+0.01604	+0.00	+0.00	+56,639.51	+33,701.797	+22,063.280
05	+0.01578	+0.00	+0.00	+17,698.07	+33,155.509	+22,063.280
06	+0.01562	+0.00	+0.00	+14,848.11	+32,819.331	+22,063.280
07	+0.01562	+0.00	+0.00	+27,235.12	+32,819.331	+22,063.280
08	+0.01550	+0.00	+0.00	+20,999.50	+32,567.198	+22,063.280
09	+0.01561	+0.00	+0.00	+29,070.61	+32,798.320	+22,063.280
10	+0.01582	+0.00	+0.00	+108.92	+33,239.553	+22,063.280
11	+0.01646	+0.00	+0.00	+46,467.86	+34,584.263	+22,063.280
12	+0.01741	+0.00	+0.00	+104,181.10	+36,580.317	+22,063.280
13	+0.01900	+0.00	+0.00	+135,631.77	+39,921.081	+22,063.280
14	+0.02061	+0.00	+0.00	+195,576.95	+43,303.868	+22,063.280
15	+0.02203	+0.00	+0.00	+96,306.39	+46,287.443	+43,395.230
16	+0.02293	+0.00	+0.00	+121,150.85	+48,178.442	+43,395.230
17	+0.02334	+0.00	+0.00	+143,781.01	+49,039.897	+1,238.280
18	+0.02328	+0.00	+0.00	+124,779.32	+48,913.830	+1,238.280
19	+0.02332	+0.00	+0.00	+132,756.94	+48,997.874	+1,238.280
20	+0.02300	+0.00	+0.00	+107,849.25	+48,325.519	+1,238.280
21	+0.02276	+0.00	+0.00	+101,114.73	+47,821.253	+1,238.280
22	+0.02249	+0.00	+0.00	+72,565.07	+47,253.954	+1,238.280
23	+0.02233	+0.00	+0.00	+112,372.33	+46,917.776	+1,238.280
24	+0.02224	+0.00	+0.00	+110,200.00	+46,728.676	+1,238.280
25	+0.02227	+0.00	+0.00	+103,329.74	+46,791.709	+1,238.280
26	+0.02208	+0.00	+0.00	+74,064.09	+46,392.499	+1,238.280
27	+0.02192	+0.00	+0.00	+37,395.03	+46,056.321	+1,238.280
28	+0.02176	+0.00	+0.00	+39,040.92	+45,720.144	+1,238.280
29	+0.02204	+0.00	+0.00	+57,332.69	+46,308.454	+1,238.280
30	+0.02195	+0.00	+0.00	+25,393.45	+46,119.354	+1,238.280
31	+0.02213	+0.00	+0.00	-4,123.31	+46,497.554	+1,238.280
32	+0.02270	+0.00	+0.00	+22,813.20	+47,695.187	+1,238.280
33	+0.02341	+0.00	+0.00	+49,685.03	+49,186.974	+1,238.280
34	+0.02413	+0.00	+0.00	+62,826.45	+50,699.773	+1,238.280
35	+0.02496	+0.00	+0.00	-16,679.56	+52,443.694	+57,223.850
36	+0.02539	+0.00	+0.00	-28,616.78	+53,347.171	+57,223.850
37	+0.02579	+0.00	+0.00	-6,724.87	+54,187.615	+62,671.680
38	+0.02617	+0.00	+0.00	+23,833.67	+54,986.037	+62,671.680
39	+0.02569	+0.00	+0.00	+109,127.11	+53,977.504	+1,238.280
40	+0.02491	+0.00	+0.00	+23,688.26	+52,338.639	+1,238.280
41	+0.02431	+0.00	+0.00	+64,307.07	+51,077.973	+1,238.280
42	+0.02330	+0.00	+0.00	+73,504.75	+48,955.852	+1,238.280

43	+0.02204	+.00	+.00	+117,631.61	+46,308.454	+1,238.280
44	+0.02075	+.00	+.00	+115,985.67	+43,598.023	+1,238.280
45	+0.01957	+.00	+.00	+43,018.58	+41,118.714	+1,238.280
46	+0.01850	+.00	+.00	-19,840.20	+38,870.526	+1,238.280
47	+0.01742	+.00	+.00	-47,066.60	+36,601.328	+19,598.280
48	+0.01666	+.00	+.00	-42,744.49	+35,004.485	+19,598.280

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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	+2,137.690	+530.249	+1,261.886	+0.000	+12,581.774
02	+0.000	+2,166.667	+537.436	+1,278.991	+0.000	+12,752.321
03	+0.000	+2,142.958	+531.556	+1,264.996	+0.000	+12,612.782
04	+0.000	+2,112.665	+524.041	+1,247.114	+0.000	+12,434.482
05	+0.000	+2,078.419	+515.547	+1,226.899	+0.000	+12,232.926
06	+0.000	+2,057.346	+510.320	+1,214.459	+0.000	+12,108.891
07	+0.000	+2,057.346	+510.320	+1,214.459	+0.000	+12,108.891
08	+0.000	+2,041.540	+506.399	+1,205.129	+0.000	+12,015.865
09	+0.000	+2,056.028	+509.993	+1,213.681	+0.000	+12,101.139
10	+0.000	+2,083.688	+516.854	+1,230.009	+0.000	+12,263.935
11	+0.000	+2,167.984	+537.763	+1,279.769	+0.000	+12,760.073
12	+0.000	+2,293.110	+568.801	+1,353.632	+0.000	+13,496.530
13	+0.000	+2,502.533	+620.747	+1,477.255	+0.000	+14,729.125
14	+0.000	+2,714.590	+673.347	+1,602.432	+0.000	+15,977.224
15	+0.000	+2,901.621	+719.740	+1,712.838	+0.000	+17,078.033
16	+0.000	+3,020.162	+749.144	+1,782.813	+0.000	+17,775.728
17	+0.000	+3,074.164	+762.539	+1,814.691	+0.000	+18,093.567
18	+0.000	+3,066.261	+760.579	+1,810.026	+0.000	+18,047.054
19	+0.000	+3,071.530	+761.886	+1,813.136	+0.000	+18,078.063
20	+0.000	+3,029.382	+751.431	+1,788.256	+0.000	+17,829.993
21	+0.000	+2,997.771	+743.590	+1,769.595	+0.000	+17,643.941
22	+0.000	+2,962.209	+734.769	+1,748.603	+0.000	+17,434.633
23	+0.000	+2,941.135	+729.541	+1,736.163	+0.000	+17,310.598
24	+0.000	+2,929.281	+726.601	+1,729.165	+0.000	+17,240.828
25	+0.000	+2,933.232	+727.581	+1,731.498	+0.000	+17,264.085
26	+0.000	+2,908.207	+721.374	+1,716.725	+0.000	+17,116.794
27	+0.000	+2,887.133	+716.146	+1,704.285	+0.000	+16,992.759
28	+0.000	+2,866.059	+710.919	+1,691.845	+0.000	+16,868.724
29	+0.000	+2,902.938	+720.067	+1,713.615	+0.000	+17,085.785
30	+0.000	+2,891.084	+717.126	+1,706.618	+0.000	+17,016.015
31	+0.000	+2,914.792	+723.007	+1,720.613	+0.000	+17,155.554
32	+0.000	+2,989.868	+741.630	+1,764.930	+0.000	+17,597.428
33	+0.000	+3,083.384	+764.826	+1,820.133	+0.000	+18,147.832
34	+0.000	+3,178.217	+788.349	+1,876.113	+0.000	+18,705.989
35	+0.000	+3,287.538	+815.466	+1,940.646	+0.000	+19,349.419
36	+0.000	+3,344.174	+829.514	+1,974.079	+0.000	+19,682.762
37	+0.000	+3,396.859	+842.583	+2,005.179	+0.000	+19,992.849
38	+0.000	+3,446.910	+854.998	+2,034.724	+0.000	+20,287.432
39	+0.000	+3,383.688	+839.316	+1,997.404	+0.000	+19,915.327
40	+0.000	+3,280.952	+813.832	+1,936.758	+0.000	+19,310.658
41	+0.000	+3,201.925	+794.230	+1,890.108	+0.000	+18,845.528
42	+0.000	+3,068.896	+761.232	+1,811.581	+0.000	+18,062.558

43	+.000	+2,902.938	+720.067	+1,713.615	+.000	+17,085.785
44	+.000	+2,733.029	+677.921	+1,613.317	+.000	+16,085.755
45	+.000	+2,577.609	+639.370	+1,521.572	+.000	+15,170.999
46	+.000	+2,436.677	+604.412	+1,438.379	+.000	+14,341.516
47	+.000	+2,294.428	+569.127	+1,354.409	+.000	+13,504.282
48	+.000	+2,194.326	+544.297	+1,295.319	+.000	+12,915.117

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	-92.345	+189.903	+3,494.826	+.000
02	+.000	+.000	-93.597	+192.477	+3,542.198	+.000
03	+.000	+.000	-92.573	+190.371	+3,503.439	+.000
04	+.000	+.000	-91.264	+187.679	+3,453.913	+.000
05	+.000	+.000	-89.785	+184.637	+3,397.926	+.000
06	+.000	+.000	-88.875	+182.765	+3,363.474	+.000
07	+.000	+.000	-88.875	+182.765	+3,363.474	+.000
08	+.000	+.000	-88.192	+181.361	+3,337.634	+.000
09	+.000	+.000	-88.818	+182.648	+3,361.320	+.000
10	+.000	+.000	-90.012	+185.105	+3,406.540	+.000
11	+.000	+.000	-93.654	+192.594	+3,544.352	+.000
12	+.000	+.000	-99.059	+203.709	+3,748.916	+.000
13	+.000	+.000	-108.106	+222.313	+4,091.293	+.000
14	+.000	+.000	-117.267	+241.152	+4,437.976	+.000
15	+.000	+.000	-125.346	+257.767	+4,743.747	+.000
16	+.000	+.000	-130.467	+268.297	+4,937.545	+.000
17	+.000	+.000	-132.800	+273.095	+5,025.830	+.000
18	+.000	+.000	-132.458	+272.393	+5,012.911	+.000
19	+.000	+.000	-132.686	+272.861	+5,021.524	+.000
20	+.000	+.000	-130.865	+269.116	+4,952.618	+.000
21	+.000	+.000	-129.500	+266.308	+4,900.938	+.000
22	+.000	+.000	-127.963	+263.149	+4,842.799	+.000
23	+.000	+.000	-127.053	+261.277	+4,808.346	+.000
24	+.000	+.000	-126.541	+260.224	+4,788.966	+.000
25	+.000	+.000	-126.712	+260.575	+4,795.426	+.000
26	+.000	+.000	-125.631	+258.352	+4,754.513	+.000
27	+.000	+.000	-124.720	+256.480	+4,720.060	+.000
28	+.000	+.000	-123.810	+254.607	+4,685.607	+.000
29	+.000	+.000	-125.403	+257.884	+4,745.900	+.000
30	+.000	+.000	-124.891	+256.831	+4,726.520	+.000
31	+.000	+.000	-125.915	+258.937	+4,765.280	+.000
32	+.000	+.000	-129.158	+265.606	+4,888.018	+.000
33	+.000	+.000	-133.198	+273.914	+5,040.904	+.000
34	+.000	+.000	-137.295	+282.338	+5,195.942	+.000
35	+.000	+.000	-142.017	+292.050	+5,374.667	+.000
36	+.000	+.000	-144.464	+297.081	+5,467.259	+.000
37	+.000	+.000	-146.740	+301.761	+5,553.392	+.000
38	+.000	+.000	-148.902	+306.208	+5,635.218	+.000
39	+.000	+.000	-146.171	+300.591	+5,531.859	+.000
40	+.000	+.000	-141.733	+291.465	+5,363.900	+.000
41	+.000	+.000	-138.319	+284.444	+5,234.702	+.000
42	+.000	+.000	-132.572	+272.627	+5,017.217	+.000

43	+.000	+.000	-125.403	+257.884	+4,745.900	+.000
44	+.000	+.000	-118.063	+242.790	+4,468.123	+.000
45	+.000	+.000	-111.349	+228.983	+4,214.032	+.000
46	+.000	+.000	-105.261	+216.463	+3,983.627	+.000
47	+.000	+.000	-99.116	+203.826	+3,751.070	+.000
48	+.000	+.000	-94.792	+194.934	+3,587.418	+.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	+93,725.189
02	+ .000	+107,482.046
03	+ .000	+102,777.251
04	+ .000	+132,273.217
05	+ .000	+92,463.428
06	+ .000	+89,079.100
07	+ .000	+101,466.110
08	+ .000	+94,829.714
09	+ .000	+103,268.202
10	+ .000	+75,007.870
11	+ .000	+123,504.284
12	+ .000	+184,390.336
13	+ .000	+221,151.291
14	+ .000	+286,473.553
15	+ .000	+213,277.462
16	+ .000	+241,127.744
17	+ .000	+222,970.273
18	+ .000	+203,768.195
19	+ .000	+211,879.407
20	+ .000	+185,902.980
21	+ .000	+178,366.908
22	+ .000	+148,915.501
23	+ .000	+188,188.393
24	+ .000	+185,715.480
25	+ .000	+178,945.415
26	+ .000	+149,045.202
27	+ .000	+111,841.774
28	+ .000	+112,953.295
29	+ .000	+132,180.210
30	+ .000	+99,940.388
31	+ .000	+71,024.792
32	+ .000	+99,864.989
33	+ .000	+129,108.079
34	+ .000	+144,654.157
35	+ .000	+123,905.752
36	+ .000	+113,404.647
37	+ .000	+142,080.308
38	+ .000	+173,907.973
39	+ .000	+196,164.908
40	+ .000	+108,121.012
41	+ .000	+146,735.941
42	+ .000	+152,560.421

43	+.000	+192,479.130
44	+.000	+186,524.845
45	+.000	+109,616.789
46	+.000	+43,184.420
47	+.000	+30,711.034
48	+.000	+32,494.894