

Date: 12/04/2022

Settlement Day:19/03/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 353

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	+9,761,734.830	+2,163,734,154.150
Balancing Services Contract Cost	+2,265,183.510	+710,232,686.695
Balancing Services Cost Variable	+723,703.390	+166,659,919.441
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.250	+15,734,254.268
Black Start Testing Costs	+32,670.910	+465,791.840
Black Start Availability Costs	+83,251.040	+35,302,296.661
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+273,651,636.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,063,716.130
ALoMCP Recovery	+11,700.710	+19,083,902.700
ESO Incentive t-1 + Trades UR	+215,331.210	+35,579,815.658
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+273,651,636.300
Total External Costs	+13,219,598.060	+3,148,627,768.011
Total Adjusted Energy Volume (MWh)	+1,195,717.905	

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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	+22,577.507	+224,898.747	+9.96119
02	+22,798.898	+239,790.548	+10.51764
03	+22,376.666	+260,551.778	+11.64391
04	+21,836.715	+303,951.828	+13.91930
05	+21,517.084	+311,013.355	+14.45425
06	+21,224.493	+295,049.551	+13.90137
07	+21,179.036	+308,283.146	+14.55605
08	+21,031.287	+305,307.280	+14.51681
09	+20,862.156	+312,609.988	+14.98455
10	+20,798.712	+295,767.935	+14.22049
11	+20,946.462	+269,707.469	+12.87604
12	+21,306.935	+267,550.822	+12.55698
13	+21,865.387	+305,975.319	+13.99359
14	+22,572.529	+321,876.132	+14.25964
15	+23,613.355	+371,197.895	+15.71983
16	+24,264.020	+379,427.928	+15.63747
17	+25,040.626	+339,506.753	+13.55824
18	+25,473.518	+319,960.329	+12.56051
19	+25,652.474	+280,646.755	+10.94034
20	+25,491.797	+233,724.666	+9.16862
21	+25,310.514	+215,017.940	+8.49520
22	+24,940.996	+245,809.433	+9.85564
23	+24,857.438	+211,225.617	+8.49748
24	+24,683.303	+205,804.970	+8.33782
25	+24,688.956	+268,432.734	+10.87258
26	+24,340.240	+241,332.715	+9.91497
27	+24,133.300	+303,621.327	+12.58101
28	+23,796.157	+321,702.471	+13.51909
29	+23,724.640	+325,453.048	+13.71793
30	+23,923.529	+354,052.813	+14.79936
31	+23,970.475	+321,331.253	+13.40529
32	+24,407.781	+309,128.458	+12.66516
33	+25,682.288	+234,846.977	+9.14432
34	+27,350.923	+282,754.351	+10.33802
35	+28,967.896	+293,790.743	+10.14194
36	+30,395.653	+298,376.132	+9.81641
37	+31,430.050	+299,473.790	+9.52826
38	+32,424.463	+348,545.323	+10.74946
39	+32,082.281	+339,749.693	+10.58995
40	+30,947.463	+267,221.805	+8.63469
41	+30,166.047	+270,274.510	+8.95956
42	+29,176.360	+246,900.387	+8.46234

43	+27,922.231	+245,991.122	+8.80987
44	+26,886.878	+254,698.777	+9.47298
45	+25,800.241	+302,459.994	+11.72315
46	+24,566.865	+353,204.686	+14.37728
47	+23,691.982	+342,447.042	+14.45413
48	+23,019.298	+344,403.921	+14.96153

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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	+0.01888	+0.00	+0.00	+64,215.93	+42,766.665	+94,425.780
02	+0.01907	+0.00	+0.00	+78,440.95	+43,197.050	+94,425.780
03	+0.01871	+0.00	+0.00	+142,427.02	+42,381.583	+52,464.315
04	+0.01826	+0.00	+0.00	+187,406.29	+41,362.251	+52,464.315
05	+0.01800	+0.00	+0.00	+221,936.99	+40,773.303	+25,907.580
06	+0.01775	+0.00	+0.00	+206,850.53	+40,207.007	+25,907.580
07	+0.01771	+0.00	+0.00	+238,397.30	+40,116.400	+7,734.780
08	+0.01759	+0.00	+0.00	+235,842.56	+39,844.578	+7,734.780
09	+0.01745	+0.00	+0.00	+245,222.93	+39,527.452	+6,148.430
10	+0.01739	+0.00	+0.00	+228,591.44	+39,391.541	+6,148.430
11	+0.01752	+0.00	+0.00	+208,781.34	+39,686.015	-558.155
12	+0.01782	+0.00	+0.00	+205,571.88	+40,365.570	-558.155
13	+0.01829	+0.00	+0.00	+207,884.81	+41,430.206	+33,904.005
14	+0.01888	+0.00	+0.00	+221,715.09	+42,766.665	+33,904.005
15	+0.01975	+0.00	+0.00	+239,216.92	+44,737.374	+62,670.780
16	+0.02029	+0.00	+0.00	+245,551.89	+45,960.573	+62,670.780
17	+0.02094	+0.00	+0.00	+264,782.12	+47,432.943	+1,238.280
18	+0.02130	+0.00	+0.00	+243,972.32	+48,248.409	+1,238.280
19	+0.02145	+0.00	+0.00	+204,132.34	+48,588.186	+1,238.280
20	+0.02132	+0.00	+0.00	+157,666.47	+48,293.712	+1,238.280
21	+0.02117	+0.00	+0.00	+139,486.15	+47,953.935	+1,238.280
22	+0.02086	+0.00	+0.00	+171,365.55	+47,251.728	+1,238.280
23	+0.02079	+0.00	+0.00	+199,761.64	+47,093.165	-61,495.970
24	+0.02064	+0.00	+0.00	+194,867.40	+46,753.388	-61,495.970
25	+0.02065	+0.00	+0.00	+217,890.47	+46,776.039	-21,926.370
26	+0.02036	+0.00	+0.00	+191,808.17	+46,119.136	-21,926.370
27	+0.02018	+0.00	+0.00	+205,038.82	+45,711.403	+27,763.280
28	+0.01990	+0.00	+0.00	+224,102.59	+45,077.152	+27,763.280
29	+0.01984	+0.00	+0.00	+224,462.73	+44,941.241	+31,364.280
30	+0.02001	+0.00	+0.00	+252,465.90	+45,326.322	+31,364.280
31	+0.02005	+0.00	+0.00	+262,812.74	+45,416.929	-11,844.495
32	+0.02041	+0.00	+0.00	+249,346.57	+46,232.395	-11,844.495
33	+0.02148	+0.00	+0.00	+225,003.78	+48,656.142	-65,538.220
34	+0.02287	+0.00	+0.00	+268,033.12	+51,804.747	-65,538.220
35	+0.02423	+0.00	+0.00	+207,520.26	+54,885.396	+1,238.280
36	+0.02542	+0.00	+0.00	+207,929.49	+57,580.965	+1,238.280
37	+0.02629	+0.00	+0.00	+205,973.99	+59,551.674	+1,238.280
38	+0.02712	+0.00	+0.00	+252,132.74	+61,431.777	+1,238.280
39	+0.02683	+0.00	+0.00	+244,354.83	+60,774.874	+1,238.280
40	+0.02588	+0.00	+0.00	+175,160.85	+58,622.949	+1,238.280
41	+0.02523	+0.00	+0.00	+180,494.65	+57,150.580	+1,238.280
42	+0.02440	+0.00	+0.00	+160,033.31	+55,270.478	+1,238.280

43	+0.02335	+.00	+.00	+162,808.89	+52,892.035	+1,238.280
44	+0.02249	+.00	+.00	+174,534.61	+50,943.977	+1,238.280
45	+0.02158	+.00	+.00	+134,118.61	+48,882.660	+92,609.030
46	+0.02055	+.00	+.00	+188,477.96	+46,549.521	+92,609.030
47	+0.01981	+.00	+.00	+194,609.88	+44,873.285	+78,316.405
48	+0.01925	+.00	+.00	+198,532.01	+43,604.783	+78,316.405

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SAA Run Number:02

Settlement Run Type:Sf

NGESO Version Id:01

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	+2,486.727	+616.827	+1,571.780	+0.000	+14,636.099
02	+0.000	+2,511.753	+623.034	+1,587.597	+0.000	+14,783.390
03	+0.000	+2,464.336	+611.273	+1,557.627	+0.000	+14,504.312
04	+0.000	+2,405.066	+596.571	+1,520.164	+0.000	+14,155.464
05	+0.000	+2,370.821	+588.076	+1,498.519	+0.000	+13,953.908
06	+0.000	+2,337.892	+579.909	+1,477.706	+0.000	+13,760.104
07	+0.000	+2,332.624	+578.602	+1,474.376	+0.000	+13,729.095
08	+0.000	+2,316.818	+574.681	+1,464.386	+0.000	+13,636.069
09	+0.000	+2,298.379	+570.107	+1,452.731	+0.000	+13,527.538
10	+0.000	+2,290.476	+568.147	+1,447.736	+0.000	+13,481.025
11	+0.000	+2,307.599	+572.394	+1,458.558	+0.000	+13,581.804
12	+0.000	+2,347.112	+582.196	+1,483.534	+0.000	+13,814.369
13	+0.000	+2,409.017	+597.551	+1,522.662	+0.000	+14,178.721
14	+0.000	+2,486.727	+616.827	+1,571.780	+0.000	+14,636.099
15	+0.000	+2,601.317	+645.250	+1,644.208	+0.000	+15,310.538
16	+0.000	+2,672.442	+662.893	+1,689.164	+0.000	+15,729.155
17	+0.000	+2,758.055	+684.129	+1,743.277	+0.000	+16,233.046
18	+0.000	+2,805.471	+695.890	+1,773.247	+0.000	+16,512.124
19	+0.000	+2,825.228	+700.791	+1,785.735	+0.000	+16,628.407
20	+0.000	+2,808.105	+696.544	+1,774.912	+0.000	+16,527.629
21	+0.000	+2,788.348	+691.643	+1,762.425	+0.000	+16,411.346
22	+0.000	+2,747.518	+681.515	+1,736.617	+0.000	+16,171.029
23	+0.000	+2,738.298	+679.228	+1,730.789	+0.000	+16,116.764
24	+0.000	+2,718.541	+674.328	+1,718.301	+0.000	+16,000.481
25	+0.000	+2,719.858	+674.654	+1,719.134	+0.000	+16,008.233
26	+0.000	+2,681.661	+665.180	+1,694.991	+0.000	+15,783.420
27	+0.000	+2,657.953	+659.299	+1,680.006	+0.000	+15,643.881
28	+0.000	+2,621.074	+650.151	+1,656.696	+0.000	+15,426.820
29	+0.000	+2,613.171	+648.191	+1,651.701	+0.000	+15,380.307
30	+0.000	+2,635.562	+653.745	+1,665.853	+0.000	+15,512.094
31	+0.000	+2,640.831	+655.052	+1,669.183	+0.000	+15,543.103
32	+0.000	+2,688.247	+666.813	+1,699.154	+0.000	+15,822.181
33	+0.000	+2,829.179	+701.771	+1,788.232	+0.000	+16,651.663
34	+0.000	+3,012.259	+747.184	+1,903.951	+0.000	+17,729.215
35	+0.000	+3,191.388	+791.616	+2,017.173	+0.000	+18,783.510
36	+0.000	+3,348.125	+830.495	+2,116.241	+0.000	+19,706.019
37	+0.000	+3,462.715	+858.918	+2,188.670	+0.000	+20,380.458
38	+0.000	+3,572.036	+886.035	+2,257.768	+0.000	+21,023.888
39	+0.000	+3,533.840	+876.561	+2,233.625	+0.000	+20,799.075
40	+0.000	+3,408.713	+845.523	+2,154.537	+0.000	+20,062.619
41	+0.000	+3,323.100	+824.287	+2,100.424	+0.000	+19,558.727
42	+0.000	+3,213.779	+797.170	+2,031.325	+0.000	+18,915.297

43	+.000	+3,075.481	+762.866	+1,943.912	+.000	+18,101.319
44	+.000	+2,962.209	+734.769	+1,872.316	+.000	+17,434.633
45	+.000	+2,842.350	+705.038	+1,796.557	+.000	+16,729.185
46	+.000	+2,706.687	+671.387	+1,710.809	+.000	+15,930.711
47	+.000	+2,609.220	+647.211	+1,649.203	+.000	+15,357.051
48	+.000	+2,535.461	+628.915	+1,602.583	+.000	+14,922.929

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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	-107.423	+220.909	+4,065.453	+ .000
02	+ .000	+ .000	-108.504	+223.133	+4,106.366	+ .000
03	+ .000	+ .000	-106.456	+218.920	+4,028.847	+ .000
04	+ .000	+ .000	-103.896	+213.655	+3,931.948	+ .000
05	+ .000	+ .000	-102.416	+210.613	+3,875.962	+ .000
06	+ .000	+ .000	-100.994	+207.688	+3,822.129	+ .000
07	+ .000	+ .000	-100.766	+207.220	+3,813.516	+ .000
08	+ .000	+ .000	-100.083	+205.815	+3,787.676	+ .000
09	+ .000	+ .000	-99.287	+204.177	+3,757.530	+ .000
10	+ .000	+ .000	-98.945	+203.475	+3,744.610	+ .000
11	+ .000	+ .000	-99.685	+204.996	+3,772.603	+ .000
12	+ .000	+ .000	-101.392	+208.507	+3,837.202	+ .000
13	+ .000	+ .000	-104.066	+214.006	+3,938.408	+ .000
14	+ .000	+ .000	-107.423	+220.909	+4,065.453	+ .000
15	+ .000	+ .000	-112.373	+231.089	+4,252.791	+ .000
16	+ .000	+ .000	-115.446	+237.407	+4,369.070	+ .000
17	+ .000	+ .000	-119.144	+245.013	+4,509.036	+ .000
18	+ .000	+ .000	-121.193	+249.225	+4,586.555	+ .000
19	+ .000	+ .000	-122.046	+250.980	+4,618.854	+ .000
20	+ .000	+ .000	-121.306	+249.459	+4,590.861	+ .000
21	+ .000	+ .000	-120.453	+247.704	+4,558.562	+ .000
22	+ .000	+ .000	-118.689	+244.077	+4,491.809	+ .000
23	+ .000	+ .000	-118.291	+243.258	+4,476.736	+ .000
24	+ .000	+ .000	-117.437	+241.503	+4,444.436	+ .000
25	+ .000	+ .000	-117.494	+241.620	+4,446.589	+ .000
26	+ .000	+ .000	-115.844	+238.226	+4,384.143	+ .000
27	+ .000	+ .000	-114.820	+236.120	+4,345.384	+ .000
28	+ .000	+ .000	-113.227	+232.844	+4,285.091	+ .000
29	+ .000	+ .000	-112.885	+232.142	+4,272.171	+ .000
30	+ .000	+ .000	-113.853	+234.131	+4,308.778	+ .000
31	+ .000	+ .000	-114.080	+234.599	+4,317.391	+ .000
32	+ .000	+ .000	-116.129	+238.811	+4,394.910	+ .000
33	+ .000	+ .000	-122.217	+251.331	+4,625.314	+ .000
34	+ .000	+ .000	-130.125	+267.595	+4,924.625	+ .000
35	+ .000	+ .000	-137.864	+283.508	+5,217.475	+ .000
36	+ .000	+ .000	-144.634	+297.432	+5,473.719	+ .000
37	+ .000	+ .000	-149.585	+307.612	+5,661.058	+ .000
38	+ .000	+ .000	-154.307	+317.323	+5,839.782	+ .000
39	+ .000	+ .000	-152.657	+313.930	+5,777.336	+ .000
40	+ .000	+ .000	-147.252	+302.814	+5,572.772	+ .000
41	+ .000	+ .000	-143.553	+295.209	+5,432.806	+ .000
42	+ .000	+ .000	-138.831	+285.497	+5,254.082	+ .000



43	+.000	+.000	-132.857	+273.212	+5,027.984	+.000
44	+.000	+.000	-127.963	+263.149	+4,842.799	+.000
45	+.000	+.000	-122.786	+252.501	+4,646.848	+.000
46	+.000	+.000	-116.925	+240.450	+4,425.056	+.000
47	+.000	+.000	-112.715	+231.791	+4,265.711	+.000
48	+.000	+.000	-109.528	+225.239	+4,145.126	+.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	+224,898.747
02	+ .000	+239,790.548
03	+ .000	+260,551.778
04	+ .000	+303,951.828
05	+ .000	+311,013.355
06	+ .000	+295,049.551
07	+ .000	+308,283.146
08	+ .000	+305,307.280
09	+ .000	+312,609.988
10	+ .000	+295,767.935
11	+ .000	+269,707.469
12	+ .000	+267,550.822
13	+ .000	+305,975.319
14	+ .000	+321,876.132
15	+ .000	+371,197.895
16	+ .000	+379,427.928
17	+ .000	+339,506.753
18	+ .000	+319,960.329
19	+ .000	+280,646.755
20	+ .000	+233,724.666
21	+ .000	+215,017.940
22	+ .000	+245,809.433
23	+ .000	+211,225.617
24	+ .000	+205,804.970
25	+ .000	+268,432.734
26	+ .000	+241,332.715
27	+ .000	+303,621.327
28	+ .000	+321,702.471
29	+ .000	+325,453.048
30	+ .000	+354,052.813
31	+ .000	+321,331.253
32	+ .000	+309,128.458
33	+ .000	+234,846.977
34	+ .000	+282,754.351
35	+ .000	+293,790.743
36	+ .000	+298,376.132
37	+ .000	+299,473.790
38	+ .000	+348,545.323
39	+ .000	+339,749.693
40	+ .000	+267,221.805
41	+ .000	+270,274.510
42	+ .000	+246,900.387

43	+ .000	+245,991.122
44	+ .000	+254,698.777
45	+ .000	+302,459.994
46	+ .000	+353,204.686
47	+ .000	+342,447.042
48	+ .000	+344,403.921