

Date: 21/04/2022

Settlement Day:26/03/2022

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: 360

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	+749,798.850	+2,179,637,107.210
Balancing Services Contract Cost	+2,524,667.440	+725,789,544.905
Balancing Services Cost Variable	+100,602.440	+172,798,410.501
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+16,656,240.078
Black Start Testing Costs	+32,670.910	+694,488.220
Black Start Availability Costs	+77,750.240	+35,877,721.711
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+279,078,156.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,023,887.600
ALoMCP Recovery	+11,700.710	+19,165,807.670
ESO Incentive t-1 + Trades UR	+215,331.210	+37,087,134.128
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+279,078,156.000
Total External Costs	+3,838,544.270	+3,189,501,572.491
Total Adjusted Energy Volume (MWh)	+1,173,498.460	

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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	+22,452.411	+158,413.758	+7.05553
02	+22,461.562	+155,178.272	+6.90861
03	+21,980.656	+129,043.464	+5.87077
04	+21,394.161	+77,970.054	+3.64445
05	+21,284.562	+87,922.022	+4.13079
06	+21,051.736	+79,681.870	+3.78505
07	+21,009.348	+136,397.255	+6.49222
08	+20,814.389	+117,025.808	+5.62235
09	+20,817.611	+124,189.298	+5.96559
10	+20,766.021	+75,881.123	+3.65410
11	+21,022.778	+65,487.529	+3.11507
12	+21,163.260	+90,751.942	+4.28818
13	+21,868.751	+131,376.082	+6.00748
14	+22,672.288	+111,581.137	+4.92148
15	+23,543.595	+78,922.333	+3.35218
16	+24,230.325	+86,061.446	+3.55181
17	+25,040.090	+119,255.224	+4.76257
18	+25,492.907	+113,496.181	+4.45207
19	+25,729.713	+115,930.927	+4.50572
20	+25,448.834	+98,967.660	+3.88889
21	+25,034.238	+96,510.921	+3.85516
22	+24,565.552	+82,723.366	+3.36745
23	+24,453.010	+79,823.054	+3.26434
24	+24,105.011	+58,891.426	+2.44312
25	+24,020.578	+135,001.071	+5.62023
26	+23,631.856	+107,144.832	+4.53392
27	+23,009.342	+65,047.541	+2.82701
28	+22,634.351	+90,553.526	+4.00071
29	+22,564.710	+76,164.044	+3.37536
30	+22,619.433	+67,343.302	+2.97723
31	+23,168.492	+38,335.818	+1.65465
32	+23,958.220	+49,342.373	+2.05952
33	+25,451.702	+79,369.630	+3.11844
34	+26,932.858	+94,104.014	+3.49402
35	+28,222.155	+103,274.690	+3.65935
36	+29,169.753	+125,412.782	+4.29941
37	+29,676.789	+49,738.846	+1.67602
38	+30,648.389	+92,250.455	+3.00996
39	+30,838.658	+88,290.793	+2.86299
40	+30,203.475	+99,222.958	+3.28515
41	+29,606.227	+101,767.265	+3.43736
42	+28,723.946	+43,905.925	+1.52855

43	+28,073.236	+65,616.773	+2.33734
44	+27,117.705	+81,509.381	+3.00576
45	+25,795.528	+118,131.375	+4.57953
46	+24,524.933	+171,659.856	+6.99940
47	+22,564.507	+106,707.314	+4.72899
48	+21,938.808	+92,497.554	+4.21616

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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	+0.01913	+0.00	+0.00	+85,182.40	+48,296.888	+1,238.280
02	+0.01914	+0.00	+0.00	+81,909.28	+48,322.135	+1,238.280
03	+0.01873	+0.00	+0.00	+57,317.45	+47,287.021	+1,238.280
04	+0.01823	+0.00	+0.00	+8,125.72	+46,024.687	+1,238.280
05	+0.01814	+0.00	+0.00	+18,416.39	+45,797.467	+1,238.280
06	+0.01794	+0.00	+0.00	+10,928.91	+45,292.534	+1,238.280
07	+0.01790	+0.00	+0.00	+67,794.83	+45,191.547	+1,238.280
08	+0.01774	+0.00	+0.00	+49,025.52	+44,787.600	+1,238.280
09	+0.01774	+0.00	+0.00	+56,189.01	+44,787.600	+1,238.280
10	+0.01770	+0.00	+0.00	+8,031.37	+44,686.614	+1,238.280
11	+0.01791	+0.00	+0.00	-3,152.53	+45,216.794	+1,238.280
12	+0.01803	+0.00	+0.00	+21,660.28	+45,519.754	+1,238.280
13	+0.01864	+0.00	+0.00	+59,988.77	+47,059.801	+1,238.280
14	+0.01932	+0.00	+0.00	+37,634.74	+48,776.575	+1,238.280
15	+0.02006	+0.00	+0.00	+2,191.05	+50,644.829	+1,238.280
16	+0.02065	+0.00	+0.00	+7,109.78	+52,134.383	+1,238.280
17	+0.02134	+0.00	+0.00	+37,706.84	+53,876.403	+1,238.280
18	+0.02172	+0.00	+0.00	+30,517.72	+54,835.777	+1,238.280
19	+0.02193	+0.00	+0.00	+32,162.16	+55,365.957	+1,238.280
20	+0.02169	+0.00	+0.00	+16,102.10	+54,760.037	+1,238.280
21	+0.02133	+0.00	+0.00	-5,582.33	+53,851.156	+21,820.780
22	+0.02093	+0.00	+0.00	-17,864.54	+52,841.290	+21,820.780
23	+0.02084	+0.00	+0.00	+156.35	+52,614.069	+1,238.280
24	+0.02054	+0.00	+0.00	-19,646.27	+51,856.669	+1,238.280
25	+0.02047	+0.00	+0.00	+56,726.81	+51,679.942	+1,238.280
26	+0.02014	+0.00	+0.00	+30,112.48	+50,846.802	+1,238.280
27	+0.01961	+0.00	+0.00	-9,990.23	+49,508.728	+1,238.280
28	+0.01929	+0.00	+0.00	+16,720.03	+48,700.835	+1,238.280
29	+0.01923	+0.00	+0.00	+2,556.35	+48,549.355	+1,238.280
30	+0.01928	+0.00	+0.00	-6,452.56	+48,675.588	+1,238.280
31	+0.01974	+0.00	+0.00	-37,191.19	+49,836.935	+1,238.280
32	+0.02042	+0.00	+0.00	-28,743.72	+51,553.709	+1,238.280
33	+0.02169	+0.00	+0.00	-3,495.93	+54,760.037	+1,238.280
34	+0.02295	+0.00	+0.00	+6,496.62	+57,941.118	+1,238.280
35	+0.02405	+0.00	+0.00	+11,527.60	+60,718.252	+1,238.280
36	+0.02486	+0.00	+0.00	+30,617.37	+62,763.233	+1,238.280
37	+0.02529	+0.00	+0.00	-46,674.81	+63,848.840	+1,238.280
38	+0.02612	+0.00	+0.00	-7,286.79	+65,944.314	+1,238.280
39	+0.02628	+0.00	+0.00	-11,848.59	+66,348.260	+1,238.280
40	+0.02574	+0.00	+0.00	+1,115.79	+64,984.940	+1,238.280
41	+0.02523	+0.00	+0.00	+5,579.41	+63,697.360	+1,238.280
42	+0.02448	+0.00	+0.00	-49,459.41	+61,803.859	+1,238.280

43	+0.02392	+.00	+.00	-25,641.08	+60,390.045	+1,238.280
44	+0.02311	+.00	+.00	-6,700.15	+58,345.065	+1,238.280
45	+0.02198	+.00	+.00	+34,174.44	+55,492.190	+1,238.280
46	+0.02090	+.00	+.00	+91,767.35	+52,765.549	+1,238.280
47	+0.01923	+.00	+.00	+33,099.62	+48,549.355	+1,238.280
48	+0.01870	+.00	+.00	+20,884.44	+47,211.281	+1,238.280

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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	+2,519.656	+624.995	+1,487.362	+0.000	+14,829.903
02	+0.000	+2,520.973	+625.321	+1,488.140	+0.000	+14,837.655
03	+0.000	+2,466.971	+611.926	+1,456.262	+0.000	+14,519.816
04	+0.000	+2,401.114	+595.591	+1,417.387	+0.000	+14,132.208
05	+0.000	+2,389.260	+592.650	+1,410.389	+0.000	+14,062.438
06	+0.000	+2,362.918	+586.116	+1,394.839	+0.000	+13,907.395
07	+0.000	+2,357.649	+584.809	+1,391.729	+0.000	+13,876.386
08	+0.000	+2,336.575	+579.582	+1,379.289	+0.000	+13,752.351
09	+0.000	+2,336.575	+579.582	+1,379.289	+0.000	+13,752.351
10	+0.000	+2,331.307	+578.275	+1,376.179	+0.000	+13,721.343
11	+0.000	+2,358.967	+585.136	+1,392.507	+0.000	+13,884.138
12	+0.000	+2,374.772	+589.057	+1,401.837	+0.000	+13,977.164
13	+0.000	+2,455.117	+608.986	+1,449.264	+0.000	+14,450.047
14	+0.000	+2,544.681	+631.202	+1,502.135	+0.000	+14,977.194
15	+0.000	+2,642.148	+655.378	+1,559.670	+0.000	+15,550.855
16	+0.000	+2,719.858	+674.654	+1,605.542	+0.000	+16,008.233
17	+0.000	+2,810.740	+697.197	+1,659.190	+0.000	+16,543.133
18	+0.000	+2,860.790	+709.612	+1,688.735	+0.000	+16,837.715
19	+0.000	+2,888.450	+716.473	+1,705.063	+0.000	+17,000.511
20	+0.000	+2,856.839	+708.632	+1,686.403	+0.000	+16,814.459
21	+0.000	+2,809.423	+696.871	+1,658.413	+0.000	+16,535.381
22	+0.000	+2,756.738	+683.802	+1,627.313	+0.000	+16,225.294
23	+0.000	+2,744.883	+680.862	+1,620.315	+0.000	+16,155.524
24	+0.000	+2,705.370	+671.060	+1,596.990	+0.000	+15,922.959
25	+0.000	+2,696.150	+668.774	+1,591.547	+0.000	+15,868.694
26	+0.000	+2,652.685	+657.992	+1,565.890	+0.000	+15,612.872
27	+0.000	+2,582.877	+640.677	+1,524.682	+0.000	+15,202.007
28	+0.000	+2,540.729	+630.222	+1,499.802	+0.000	+14,953.938
29	+0.000	+2,532.827	+628.262	+1,495.137	+0.000	+14,907.425
30	+0.000	+2,539.412	+629.895	+1,499.025	+0.000	+14,946.186
31	+0.000	+2,600.000	+644.924	+1,534.790	+0.000	+15,302.786
32	+0.000	+2,689.564	+667.140	+1,587.660	+0.000	+15,829.933
33	+0.000	+2,856.839	+708.632	+1,686.403	+0.000	+16,814.459
34	+0.000	+3,022.796	+749.797	+1,784.368	+0.000	+17,791.232
35	+0.000	+3,167.680	+785.735	+1,869.893	+0.000	+18,643.971
36	+0.000	+3,274.367	+812.199	+1,932.871	+0.000	+19,271.897
37	+0.000	+3,331.003	+826.247	+1,966.304	+0.000	+19,605.240
38	+0.000	+3,440.324	+853.364	+2,030.836	+0.000	+20,248.671
39	+0.000	+3,461.398	+858.592	+2,043.276	+0.000	+20,372.705
40	+0.000	+3,390.274	+840.949	+2,001.291	+0.000	+19,954.088
41	+0.000	+3,323.100	+824.287	+1,961.639	+0.000	+19,558.727
42	+0.000	+3,224.316	+799.784	+1,903.326	+0.000	+18,977.315

43	+.000	+3,150.557	+781.488	+1,859.786	+.000	+18,543.193
44	+.000	+3,043.870	+755.025	+1,796.808	+.000	+17,915.267
45	+.000	+2,895.035	+718.107	+1,708.950	+.000	+17,039.272
46	+.000	+2,752.786	+682.822	+1,624.980	+.000	+16,202.037
47	+.000	+2,532.827	+628.262	+1,495.137	+.000	+14,907.425
48	+.000	+2,463.019	+610.946	+1,453.929	+.000	+14,496.560

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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	-108.846	+223.835	+4,119.286	+ .000
02	+ .000	+ .000	-108.903	+223.952	+4,121.439	+ .000
03	+ .000	+ .000	-106.570	+219.154	+4,033.154	+ .000
04	+ .000	+ .000	-103.725	+213.304	+3,925.488	+ .000
05	+ .000	+ .000	-103.213	+212.251	+3,906.108	+ .000
06	+ .000	+ .000	-102.075	+209.911	+3,863.042	+ .000
07	+ .000	+ .000	-101.847	+209.443	+3,854.429	+ .000
08	+ .000	+ .000	-100.937	+207.571	+3,819.976	+ .000
09	+ .000	+ .000	-100.937	+207.571	+3,819.976	+ .000
10	+ .000	+ .000	-100.709	+207.103	+3,811.362	+ .000
11	+ .000	+ .000	-101.904	+209.560	+3,856.582	+ .000
12	+ .000	+ .000	-102.587	+210.964	+3,882.422	+ .000
13	+ .000	+ .000	-106.058	+218.101	+4,013.774	+ .000
14	+ .000	+ .000	-109.927	+226.058	+4,160.199	+ .000
15	+ .000	+ .000	-114.137	+234.716	+4,319.544	+ .000
16	+ .000	+ .000	-117.494	+241.620	+4,446.589	+ .000
17	+ .000	+ .000	-121.420	+249.693	+4,595.168	+ .000
18	+ .000	+ .000	-123.582	+254.139	+4,676.994	+ .000
19	+ .000	+ .000	-124.777	+256.597	+4,722.213	+ .000
20	+ .000	+ .000	-123.412	+253.788	+4,670.534	+ .000
21	+ .000	+ .000	-121.363	+249.576	+4,593.015	+ .000
22	+ .000	+ .000	-119.087	+244.896	+4,506.882	+ .000
23	+ .000	+ .000	-118.575	+243.843	+4,487.502	+ .000
24	+ .000	+ .000	-116.868	+240.333	+4,422.903	+ .000
25	+ .000	+ .000	-116.470	+239.514	+4,407.830	+ .000
26	+ .000	+ .000	-114.592	+235.652	+4,336.771	+ .000
27	+ .000	+ .000	-111.577	+229.451	+4,222.645	+ .000
28	+ .000	+ .000	-109.756	+225.707	+4,153.739	+ .000
29	+ .000	+ .000	-109.415	+225.005	+4,140.819	+ .000
30	+ .000	+ .000	-109.699	+225.590	+4,151.586	+ .000
31	+ .000	+ .000	-112.316	+230.972	+4,250.638	+ .000
32	+ .000	+ .000	-116.186	+238.928	+4,397.063	+ .000
33	+ .000	+ .000	-123.412	+253.788	+4,670.534	+ .000
34	+ .000	+ .000	-130.581	+268.531	+4,941.851	+ .000
35	+ .000	+ .000	-136.839	+281.402	+5,178.716	+ .000
36	+ .000	+ .000	-141.448	+290.880	+5,353.134	+ .000
37	+ .000	+ .000	-143.895	+295.911	+5,445.726	+ .000
38	+ .000	+ .000	-148.617	+305.623	+5,624.451	+ .000
39	+ .000	+ .000	-149.528	+307.495	+5,658.904	+ .000
40	+ .000	+ .000	-146.455	+301.176	+5,542.625	+ .000
41	+ .000	+ .000	-143.553	+295.209	+5,432.806	+ .000
42	+ .000	+ .000	-139.286	+286.433	+5,271.308	+ .000



43	+.000	+.000	-136.100	+279.881	+5,150.723	+.000
44	+.000	+.000	-131.491	+270.403	+4,976.304	+.000
45	+.000	+.000	-125.062	+257.182	+4,732.980	+.000
46	+.000	+.000	-118.917	+244.545	+4,500.422	+.000
47	+.000	+.000	-109.415	+225.005	+4,140.819	+.000
48	+.000	+.000	-106.399	+218.803	+4,026.694	+.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	+158,413.758
02	+ .000	+155,178.272
03	+ .000	+129,043.464
04	+ .000	+77,970.054
05	+ .000	+87,922.022
06	+ .000	+79,681.870
07	+ .000	+136,397.255
08	+ .000	+117,025.808
09	+ .000	+124,189.298
10	+ .000	+75,881.123
11	+ .000	+65,487.529
12	+ .000	+90,751.942
13	+ .000	+131,376.082
14	+ .000	+111,581.137
15	+ .000	+78,922.333
16	+ .000	+86,061.446
17	+ .000	+119,255.224
18	+ .000	+113,496.181
19	+ .000	+115,930.927
20	+ .000	+98,967.660
21	+ .000	+96,510.921
22	+ .000	+82,723.366
23	+ .000	+79,823.054
24	+ .000	+58,891.426
25	+ .000	+135,001.071
26	+ .000	+107,144.832
27	+ .000	+65,047.541
28	+ .000	+90,553.526
29	+ .000	+76,164.044
30	+ .000	+67,343.302
31	+ .000	+38,335.818
32	+ .000	+49,342.373
33	+ .000	+79,369.630
34	+ .000	+94,104.014
35	+ .000	+103,274.690
36	+ .000	+125,412.782
37	+ .000	+49,738.846
38	+ .000	+92,250.455
39	+ .000	+88,290.793
40	+ .000	+99,222.958
41	+ .000	+101,767.265
42	+ .000	+43,905.925

43	+.000	+65,616.773
44	+.000	+81,509.381
45	+.000	+118,131.375
46	+.000	+171,659.856
47	+.000	+106,707.314
48	+.000	+92,497.554