

Date: 25/05/2022

Settlement Day:30/04/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 30

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	-258,194.630	+100,625,161.170
Balancing Services Contract Cost	+2,000,656.010	+63,407,179.270
Balancing Services Cost Variable	+ .000	+14,665,066.110
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.180	+1,791,204.680
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+118,068.800	+3,416,131.050
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+31,531,114.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+110,400.000
ALoMCP Recovery	+32,876.710	+986,301.300
ESO Incentive t-1 + Trades UR	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+31,531,114.200
Total External Costs	+1,968,735.070	+185,001,443.580
Total Adjusted Energy Volume (MWh)	+1,325,015.948	

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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	+26,193.067	+49,238.594	+1.87983
02	+26,053.297	+52,169.558	+2.00242
03	+26,185.714	+59,736.145	+2.28125
04	+26,220.878	+60,941.294	+2.32415
05	+25,905.712	+60,377.752	+2.33067
06	+25,707.012	+62,552.487	+2.43329
07	+25,511.383	+51,662.212	+2.02507
08	+25,256.570	+45,764.108	+1.81197
09	+25,017.370	+47,236.564	+1.88815
10	+24,891.783	+43,667.967	+1.75431
11	+24,999.248	+71,603.934	+2.86424
12	+24,682.282	+20,397.852	+0.82642
13	+25,568.191	+31,866.270	+1.24632
14	+26,402.090	+71,398.879	+2.70429
15	+27,258.332	+95,415.698	+3.50042
16	+27,827.824	+87,687.724	+3.15108
17	+28,487.984	+91,221.467	+3.20210
18	+28,829.819	+70,946.218	+2.46086
19	+29,198.110	+88,654.789	+3.03632
20	+28,877.301	+74,256.977	+2.57147
21	+28,731.248	+60,585.801	+2.10871
22	+28,248.530	+36,169.013	+1.28039
23	+27,882.269	+25,222.982	+0.90462
24	+27,574.075	+30,178.100	+1.09444
25	+27,477.419	+41,511.712	+1.51076
26	+27,209.681	+30,295.669	+1.11342
27	+26,913.830	+27,918.697	+1.03734
28	+26,587.381	+35,540.704	+1.33675
29	+26,463.611	+41,866.728	+1.58205
30	+26,388.813	+30,642.799	+1.16120
31	+26,532.268	+24,999.486	+0.94223
32	+26,871.642	+43,961.998	+1.63600
33	+27,591.660	+59,692.200	+2.16341
34	+28,674.835	+71,424.812	+2.49085
35	+29,537.599	+87,045.211	+2.94693
36	+30,066.184	+112,492.158	+3.74148
37	+30,461.749	+99,651.288	+3.27136
38	+30,840.342	+96,038.868	+3.11407
39	+30,704.994	+93,952.362	+3.05984
40	+30,554.896	+86,444.815	+2.82916
41	+30,944.995	+106,615.296	+3.44532
42	+30,871.048	+91,359.217	+2.95938

43	+30,494.908	+106,138.537	+3.48053
44	+29,785.803	+72,852.645	+2.44588
45	+28,883.933	+78,319.147	+2.71151
46	+27,741.386	+72,312.816	+2.60668
47	+26,455.629	+64,776.688	+2.44850
48	+25,451.253	+54,965.973	+2.15966

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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	+0.01977	+0.00	+0.00	-15,566.81	+39,552.969	+0.000
02	+0.01966	+0.00	+0.00	-12,275.27	+39,332.897	+0.000
03	+0.01976	+0.00	+0.00	-5,036.48	+39,532.963	+0.000
04	+0.01979	+0.00	+0.00	-3,929.67	+39,592.982	+0.000
05	+0.01955	+0.00	+0.00	-3,706.50	+39,112.825	+0.000
06	+0.01940	+0.00	+0.00	-1,040.07	+38,812.727	+0.000
07	+0.01925	+0.00	+0.00	-11,438.65	+38,512.628	+0.000
08	+0.01906	+0.00	+0.00	-16,713.94	+38,132.504	+0.000
09	+0.01888	+0.00	+0.00	-14,651.45	+37,772.385	+0.000
10	+0.01879	+0.00	+0.00	-17,925.03	+37,592.326	+0.000
11	+0.01887	+0.00	+0.00	+9,748.70	+37,752.379	+0.000
12	+0.01863	+0.00	+0.00	-40,670.67	+37,272.221	+0.000
13	+0.01930	+0.00	+0.00	-31,398.49	+38,612.661	+0.000
14	+0.01993	+0.00	+0.00	+6,069.00	+39,873.074	+0.000
15	+0.02057	+0.00	+0.00	+27,987.92	+41,153.494	+0.000
16	+0.02100	+0.00	+0.00	+18,850.42	+42,013.776	+0.000
17	+0.02150	+0.00	+0.00	+20,745.18	+43,014.104	+0.000
18	+0.02176	+0.00	+0.00	-382.34	+43,534.275	+0.000
19	+0.02204	+0.00	+0.00	+16,408.40	+44,094.458	+0.000
20	+0.02179	+0.00	+0.00	+2,830.08	+43,594.294	+0.000
21	+0.02168	+0.00	+0.00	-10,480.52	+43,374.222	+0.000
22	+0.02132	+0.00	+0.00	-33,717.24	+42,653.986	+0.000
23	+0.02104	+0.00	+0.00	-43,745.44	+42,093.802	+0.000
24	+0.02081	+0.00	+0.00	-38,036.39	+41,633.652	+0.000
25	+0.02074	+0.00	+0.00	-26,473.32	+41,493.606	+0.000
26	+0.02054	+0.00	+0.00	-37,033.77	+41,093.474	+0.000
27	+0.02031	+0.00	+0.00	-38,656.81	+40,633.324	+0.000
28	+0.02007	+0.00	+0.00	-30,248.09	+40,153.166	+0.000
29	+0.01997	+0.00	+0.00	-23,594.27	+39,953.101	+0.000
30	+0.01992	+0.00	+0.00	-34,654.30	+39,853.068	+0.000
31	+0.02002	+0.00	+0.00	-40,625.41	+40,053.133	+0.000
32	+0.02028	+0.00	+0.00	-22,515.17	+40,573.304	+0.000
33	+0.02082	+0.00	+0.00	-8,555.07	+41,653.658	+0.000
34	+0.02164	+0.00	+0.00	+489.61	+43,294.196	+0.000
35	+0.02229	+0.00	+0.00	+13,979.33	+44,594.622	+0.000
36	+0.02269	+0.00	+0.00	+38,115.09	+45,394.885	+0.000
37	+0.02299	+0.00	+0.00	+24,290.83	+45,995.082	+0.000
38	+0.02328	+0.00	+0.00	+19,727.80	+46,575.272	+0.000
39	+0.02317	+0.00	+0.00	+18,001.87	+46,355.200	+0.000
40	+0.02306	+0.00	+0.00	+10,854.90	+46,135.128	+0.000
41	+0.02335	+0.00	+0.00	+30,074.77	+46,715.318	+0.000
42	+0.02330	+0.00	+0.00	+14,982.59	+46,615.285	+0.000

43	+0.02301	+.00	+.00	+30,712.52	+46,035.095	+.000
44	+0.02248	+.00	+.00	-836.05	+44,974.747	+.000
45	+0.02180	+.00	+.00	+6,859.47	+43,614.301	+.000
46	+0.02094	+.00	+.00	+3,672.19	+41,893.737	+.000
47	+0.01997	+.00	+.00	-684.31	+39,953.101	+.000
48	+0.01921	+.00	+.00	-8,003.77	+38,432.602	+.000

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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	+1,416.485	+0.000	+2,334.220	+0.000	+20,779.004
02	+0.000	+1,408.603	+0.000	+2,321.233	+0.000	+20,663.390
03	+0.000	+1,415.768	+0.000	+2,333.039	+0.000	+20,768.494
04	+0.000	+1,417.917	+0.000	+2,336.582	+0.000	+20,800.025
05	+0.000	+1,400.722	+0.000	+2,308.245	+0.000	+20,547.776
06	+0.000	+1,389.975	+0.000	+2,290.535	+0.000	+20,390.121
07	+0.000	+1,379.227	+0.000	+2,272.824	+0.000	+20,232.465
08	+0.000	+1,365.614	+0.000	+2,250.391	+0.000	+20,032.768
09	+0.000	+1,352.718	+0.000	+2,229.139	+0.000	+19,843.581
10	+0.000	+1,346.269	+0.000	+2,218.513	+0.000	+19,748.988
11	+0.000	+1,352.001	+0.000	+2,227.958	+0.000	+19,833.071
12	+0.000	+1,334.806	+0.000	+2,199.622	+0.000	+19,580.822
13	+0.000	+1,382.810	+0.000	+2,278.728	+0.000	+20,285.017
14	+0.000	+1,427.948	+0.000	+2,353.111	+0.000	+20,947.170
15	+0.000	+1,473.803	+0.000	+2,428.675	+0.000	+21,619.834
16	+0.000	+1,504.612	+0.000	+2,479.445	+0.000	+22,071.780
17	+0.000	+1,540.436	+0.000	+2,538.479	+0.000	+22,597.299
18	+0.000	+1,559.064	+0.000	+2,569.177	+0.000	+22,870.568
19	+0.000	+1,579.126	+0.000	+2,602.236	+0.000	+23,164.859
20	+0.000	+1,561.214	+0.000	+2,572.719	+0.000	+22,902.099
21	+0.000	+1,553.333	+0.000	+2,559.732	+0.000	+22,786.485
22	+0.000	+1,527.539	+0.000	+2,517.227	+0.000	+22,408.112
23	+0.000	+1,507.478	+0.000	+2,484.168	+0.000	+22,113.821
24	+0.000	+1,490.999	+0.000	+2,457.012	+0.000	+21,872.083
25	+0.000	+1,485.983	+0.000	+2,448.747	+0.000	+21,798.510
26	+0.000	+1,471.654	+0.000	+2,425.133	+0.000	+21,588.303
27	+0.000	+1,455.175	+0.000	+2,397.977	+0.000	+21,346.564
28	+0.000	+1,437.979	+0.000	+2,369.641	+0.000	+21,094.315
29	+0.000	+1,430.814	+0.000	+2,357.834	+0.000	+20,989.212
30	+0.000	+1,427.232	+0.000	+2,351.930	+0.000	+20,936.660
31	+0.000	+1,434.397	+0.000	+2,363.737	+0.000	+21,041.764
32	+0.000	+1,453.025	+0.000	+2,394.435	+0.000	+21,315.033
33	+0.000	+1,491.715	+0.000	+2,458.192	+0.000	+21,882.593
34	+0.000	+1,550.467	+0.000	+2,555.009	+0.000	+22,744.444
35	+0.000	+1,597.038	+0.000	+2,631.754	+0.000	+23,427.618
36	+0.000	+1,625.697	+0.000	+2,678.981	+0.000	+23,848.033
37	+0.000	+1,647.192	+0.000	+2,714.402	+0.000	+24,163.344
38	+0.000	+1,667.970	+0.000	+2,748.642	+0.000	+24,468.145
39	+0.000	+1,660.088	+0.000	+2,735.654	+0.000	+24,352.531
40	+0.000	+1,652.207	+0.000	+2,722.667	+0.000	+24,236.916
41	+0.000	+1,672.985	+0.000	+2,756.906	+0.000	+24,541.717
42	+0.000	+1,669.403	+0.000	+2,751.003	+0.000	+24,489.165

43	+.000	+1,648.625	+.000	+2,716.763	+.000	+24,184.365
44	+.000	+1,610.651	+.000	+2,654.187	+.000	+23,627.315
45	+.000	+1,561.930	+.000	+2,573.900	+.000	+22,912.610
46	+.000	+1,500.313	+.000	+2,472.361	+.000	+22,008.718
47	+.000	+1,430.814	+.000	+2,357.834	+.000	+20,989.212
48	+.000	+1,376.362	+.000	+2,268.102	+.000	+20,190.423

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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	+72.754	+649.973	+ .000	+ .000
02	+ .000	+ .000	+72.349	+646.356	+ .000	+ .000
03	+ .000	+ .000	+72.717	+649.644	+ .000	+ .000
04	+ .000	+ .000	+72.827	+650.630	+ .000	+ .000
05	+ .000	+ .000	+71.944	+642.740	+ .000	+ .000
06	+ .000	+ .000	+71.392	+637.808	+ .000	+ .000
07	+ .000	+ .000	+70.840	+632.877	+ .000	+ .000
08	+ .000	+ .000	+70.141	+626.630	+ .000	+ .000
09	+ .000	+ .000	+69.478	+620.712	+ .000	+ .000
10	+ .000	+ .000	+69.147	+617.753	+ .000	+ .000
11	+ .000	+ .000	+69.442	+620.384	+ .000	+ .000
12	+ .000	+ .000	+68.558	+612.493	+ .000	+ .000
13	+ .000	+ .000	+71.024	+634.521	+ .000	+ .000
14	+ .000	+ .000	+73.342	+655.233	+ .000	+ .000
15	+ .000	+ .000	+75.698	+676.274	+ .000	+ .000
16	+ .000	+ .000	+77.280	+690.411	+ .000	+ .000
17	+ .000	+ .000	+79.120	+706.849	+ .000	+ .000
18	+ .000	+ .000	+80.077	+715.397	+ .000	+ .000
19	+ .000	+ .000	+81.107	+724.603	+ .000	+ .000
20	+ .000	+ .000	+80.187	+716.384	+ .000	+ .000
21	+ .000	+ .000	+79.782	+712.767	+ .000	+ .000
22	+ .000	+ .000	+78.458	+700.931	+ .000	+ .000
23	+ .000	+ .000	+77.427	+691.726	+ .000	+ .000
24	+ .000	+ .000	+76.581	+684.164	+ .000	+ .000
25	+ .000	+ .000	+76.323	+681.863	+ .000	+ .000
26	+ .000	+ .000	+75.587	+675.288	+ .000	+ .000
27	+ .000	+ .000	+74.741	+667.726	+ .000	+ .000
28	+ .000	+ .000	+73.858	+659.836	+ .000	+ .000
29	+ .000	+ .000	+73.490	+656.548	+ .000	+ .000
30	+ .000	+ .000	+73.306	+654.904	+ .000	+ .000
31	+ .000	+ .000	+73.674	+658.192	+ .000	+ .000
32	+ .000	+ .000	+74.630	+666.740	+ .000	+ .000
33	+ .000	+ .000	+76.618	+684.493	+ .000	+ .000
34	+ .000	+ .000	+79.635	+711.452	+ .000	+ .000
35	+ .000	+ .000	+82.027	+732.822	+ .000	+ .000
36	+ .000	+ .000	+83.499	+745.973	+ .000	+ .000
37	+ .000	+ .000	+84.603	+755.836	+ .000	+ .000
38	+ .000	+ .000	+85.670	+765.370	+ .000	+ .000
39	+ .000	+ .000	+85.266	+761.753	+ .000	+ .000
40	+ .000	+ .000	+84.861	+758.137	+ .000	+ .000
41	+ .000	+ .000	+85.928	+767.671	+ .000	+ .000
42	+ .000	+ .000	+85.744	+766.027	+ .000	+ .000

43	+.000	+.000	+84.677	+756.493	+.000	+.000
44	+.000	+.000	+82.726	+739.068	+.000	+.000
45	+.000	+.000	+80.224	+716.712	+.000	+.000
46	+.000	+.000	+77.059	+688.438	+.000	+.000
47	+.000	+.000	+73.490	+656.548	+.000	+.000
48	+.000	+.000	+70.693	+631.562	+.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	+49,238.594
02	+ .000	+52,169.558
03	+ .000	+59,736.145
04	+ .000	+60,941.294
05	+ .000	+60,377.752
06	+ .000	+62,552.487
07	+ .000	+51,662.212
08	+ .000	+45,764.108
09	+ .000	+47,236.564
10	+ .000	+43,667.967
11	+ .000	+71,603.934
12	+ .000	+20,397.852
13	+ .000	+31,866.270
14	+ .000	+71,398.879
15	+ .000	+95,415.698
16	+ .000	+87,687.724
17	+ .000	+91,221.467
18	+ .000	+70,946.218
19	+ .000	+88,654.789
20	+ .000	+74,256.977
21	+ .000	+60,585.801
22	+ .000	+36,169.013
23	+ .000	+25,222.982
24	+ .000	+30,178.100
25	+ .000	+41,511.712
26	+ .000	+30,295.669
27	+ .000	+27,918.697
28	+ .000	+35,540.704
29	+ .000	+41,866.728
30	+ .000	+30,642.799
31	+ .000	+24,999.486
32	+ .000	+43,961.998
33	+ .000	+59,692.200
34	+ .000	+71,424.812
35	+ .000	+87,045.211
36	+ .000	+112,492.158
37	+ .000	+99,651.288
38	+ .000	+96,038.868
39	+ .000	+93,952.362
40	+ .000	+86,444.815
41	+ .000	+106,615.296
42	+ .000	+91,359.217

43	+.000	+106,138.537
44	+.000	+72,852.645
45	+.000	+78,319.147
46	+.000	+72,312.816
47	+.000	+64,776.688
48	+.000	+54,965.973