

Date: 21/06/2022

Settlement Day:27/04/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 27

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	+2,385,244.600	+71,045,978.380
Balancing Services Contract Cost	+1,403,802.945	+38,407,345.631
Balancing Services Cost Variable	+137,259.690	+4,324,764.650
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+120,986.320	+3,236,761.840
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+775,217.100	+20,930,861.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+486,478.440
EMR Incentive Revenue	+3,657.650	+101,058.010
ESO Incentive Recovery t-1	+52,272.110	+1,411,346.970
ALoMCP Recovery	+104,558.330	+2,823,074.910
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+20,930,861.700
Total External Costs	+4,225,799.365	+121,939,615.831
Total Adjusted Energy Volume (MWh)	+1,411,290.465	

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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	+23,219.170	+110,916.505	+4.77694
02	+22,898.037	+92,213.477	+4.02713
03	+22,827.205	+102,035.097	+4.46989
04	+22,937.702	+100,089.778	+4.36355
05	+22,607.294	+89,225.465	+3.94676
06	+22,410.632	+87,005.283	+3.88232
07	+22,378.239	+86,182.353	+3.85117
08	+22,273.204	+83,152.542	+3.73330
09	+22,399.956	+115,906.418	+5.17440
10	+22,418.150	+109,894.813	+4.90205
11	+23,334.389	+101,998.776	+4.37118
12	+24,399.405	+101,044.526	+4.14127
13	+26,421.273	+101,805.958	+3.85318
14	+28,844.918	+117,331.419	+4.06766
15	+30,844.765	+106,636.606	+3.45720
16	+32,236.274	+114,983.848	+3.56691
17	+32,917.942	+108,592.274	+3.29888
18	+32,919.833	+97,678.339	+2.96716
19	+32,992.710	+98,402.355	+2.98255
20	+32,821.971	+101,929.143	+3.10552
21	+32,615.463	+114,767.036	+3.51879
22	+32,392.966	+98,939.484	+3.05435
23	+32,202.104	+79,312.548	+2.46296
24	+32,071.365	+73,473.817	+2.29095
25	+32,233.774	+73,845.208	+2.29093
26	+32,019.391	+73,546.111	+2.29692
27	+31,678.066	+83,629.318	+2.63998
28	+31,203.832	+77,506.084	+2.48386
29	+31,232.252	+91,730.204	+2.93703
30	+31,016.980	+99,379.998	+3.20405
31	+31,251.287	+114,010.780	+3.64819
32	+31,992.303	+131,444.141	+4.10862
33	+32,594.471	+129,335.501	+3.96802
34	+33,387.058	+144,663.928	+4.33293
35	+33,938.652	+137,012.768	+4.03707
36	+34,205.435	+128,947.135	+3.76978
37	+34,282.837	+120,515.541	+3.51533
38	+34,153.852	+112,450.265	+3.29246
39	+34,108.907	+126,988.159	+3.72302
40	+33,773.099	+116,560.506	+3.45128
41	+33,360.958	+105,099.508	+3.15037
42	+33,124.183	+89,859.711	+2.71281

43	+32,616.587	+105,376.446	+3.23076
44	+31,030.956	+112,436.363	+3.62336
45	+29,368.082	+110,576.028	+3.76518
46	+27,454.289	+114,678.202	+4.17706
47	+24,599.312	+114,574.117	+4.65761
48	+23,278.935	+93,307.796	+4.00825

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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	+0.01645	+0.00	+0.00	+62,486.50	+23,092.558	+7,658.480
02	+0.01622	+0.00	+0.00	+44,353.53	+22,769.684	+7,658.480
03	+0.01617	+0.00	+0.00	+56,688.40	+22,699.494	+5,269.155
04	+0.01625	+0.00	+0.00	+54,544.80	+22,811.798	+5,269.155
05	+0.01602	+0.00	+0.00	+44,195.87	+22,488.923	+5,323.830
06	+0.01588	+0.00	+0.00	+42,322.68	+22,292.391	+5,323.830
07	+0.01586	+0.00	+0.00	+41,595.62	+22,264.315	+5,277.530
08	+0.01578	+0.00	+0.00	+38,764.09	+22,152.010	+5,277.530
09	+0.01587	+0.00	+0.00	+70,370.15	+22,278.353	+6,202.280
10	+0.01588	+0.00	+0.00	+64,333.76	+22,292.391	+6,202.280
11	+0.01653	+0.00	+0.00	+52,485.69	+23,204.863	+8,543.280
12	+0.01729	+0.00	+0.00	+49,647.77	+24,271.753	+8,543.280
13	+0.01872	+0.00	+0.00	+46,864.93	+26,279.191	+8,543.280
14	+0.02044	+0.00	+0.00	+66,287.35	+28,693.732	+383.280
15	+0.02186	+0.00	+0.00	+51,218.05	+30,687.132	+1,238.280
16	+0.02284	+0.00	+0.00	+57,136.35	+32,062.859	+1,238.280
17	+0.02332	+0.00	+0.00	+49,555.09	+32,736.685	+1,238.280
18	+0.02333	+0.00	+0.00	+38,616.37	+32,750.723	+1,238.280
19	+0.02338	+0.00	+0.00	+39,216.46	+32,820.913	+1,238.280
20	+0.02326	+0.00	+0.00	+43,040.67	+32,652.457	+1,238.280
21	+0.02311	+0.00	+0.00	+56,250.34	+32,441.886	+1,238.280
22	+0.02295	+0.00	+0.00	+40,819.35	+32,217.278	+1,238.280
23	+0.02282	+0.00	+0.00	+21,514.62	+32,034.783	+1,238.280
24	+0.02272	+0.00	+0.00	+15,923.74	+31,894.403	+1,238.280
25	+0.02284	+0.00	+0.00	+15,997.71	+32,062.859	+1,238.280
26	+0.02269	+0.00	+0.00	+16,070.39	+31,852.289	+1,238.280
27	+0.02245	+0.00	+0.00	+26,748.44	+31,515.376	+1,238.280
28	+0.02211	+0.00	+0.00	+21,467.90	+31,038.083	+1,238.280
29	+0.02213	+0.00	+0.00	+35,642.45	+31,066.159	+1,238.280
30	+0.02198	+0.00	+0.00	+43,664.02	+30,855.589	+1,238.280
31	+0.02214	+0.00	+0.00	+57,898.24	+31,080.197	+1,238.280
32	+0.02267	+0.00	+0.00	+74,017.99	+31,824.213	+1,238.280
33	+0.02310	+0.00	+0.00	+70,843.59	+32,427.848	+1,238.280
34	+0.02366	+0.00	+0.00	+84,784.05	+33,213.978	+1,238.280
35	+0.02405	+0.00	+0.00	+76,166.27	+33,761.461	+1,238.280
36	+0.02424	+0.00	+0.00	+67,629.72	+34,028.183	+1,238.280
37	+0.02429	+0.00	+0.00	+59,074.20	+34,098.374	+1,238.280
38	+0.02420	+0.00	+0.00	+51,231.99	+33,972.031	+1,238.280
39	+0.02417	+0.00	+0.00	+65,844.24	+33,929.917	+1,238.280
40	+0.02393	+0.00	+0.00	+56,011.43	+33,593.004	+1,238.280
41	+0.02364	+0.00	+0.00	+45,269.20	+33,185.902	+1,238.280
42	+0.02347	+0.00	+0.00	+30,450.75	+32,947.255	+1,238.280

43	+0.02311	+ .00	+ .00	+47,928.50	+32,441.886	+169.530
44	+0.02199	+ .00	+ .00	+57,764.35	+30,869.627	+169.530
45	+0.02081	+ .00	+ .00	+58,828.66	+29,213.139	+169.530
46	+0.01945	+ .00	+ .00	+66,301.61	+27,303.967	+169.530
47	+0.01743	+ .00	+ .00	+63,156.62	+24,468.285	+8,217.030
48	+0.01649	+ .00	+ .00	+44,220.10	+23,148.711	+8,217.030

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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	+0.000	+0.000	+1,990.225	+0.000	+12,752.321
02	+0.000	+0.000	+0.000	+1,962.398	+0.000	+12,574.021
03	+0.000	+0.000	+0.000	+1,956.349	+0.000	+12,535.261
04	+0.000	+0.000	+0.000	+1,966.028	+0.000	+12,597.278
05	+0.000	+0.000	+0.000	+1,938.201	+0.000	+12,418.978
06	+0.000	+0.000	+0.000	+1,921.263	+0.000	+12,310.448
07	+0.000	+0.000	+0.000	+1,918.843	+0.000	+12,294.943
08	+0.000	+0.000	+0.000	+1,909.164	+0.000	+12,232.926
09	+0.000	+0.000	+0.000	+1,920.053	+0.000	+12,302.695
10	+0.000	+0.000	+0.000	+1,921.263	+0.000	+12,310.448
11	+0.000	+0.000	+0.000	+1,999.904	+0.000	+12,814.339
12	+0.000	+0.000	+0.000	+2,091.853	+0.000	+13,403.504
13	+0.000	+0.000	+0.000	+2,264.864	+0.000	+14,512.064
14	+0.000	+0.000	+0.000	+2,472.960	+0.000	+15,845.438
15	+0.000	+0.000	+0.000	+2,644.761	+0.000	+16,946.246
16	+0.000	+0.000	+0.000	+2,763.328	+0.000	+17,705.959
17	+0.000	+0.000	+0.000	+2,821.401	+0.000	+18,078.063
18	+0.000	+0.000	+0.000	+2,822.611	+0.000	+18,085.815
19	+0.000	+0.000	+0.000	+2,828.660	+0.000	+18,124.576
20	+0.000	+0.000	+0.000	+2,814.142	+0.000	+18,031.550
21	+0.000	+0.000	+0.000	+2,795.994	+0.000	+17,915.267
22	+0.000	+0.000	+0.000	+2,776.636	+0.000	+17,791.232
23	+0.000	+0.000	+0.000	+2,760.908	+0.000	+17,690.454
24	+0.000	+0.000	+0.000	+2,748.809	+0.000	+17,612.933
25	+0.000	+0.000	+0.000	+2,763.328	+0.000	+17,705.959
26	+0.000	+0.000	+0.000	+2,745.180	+0.000	+17,589.676
27	+0.000	+0.000	+0.000	+2,716.143	+0.000	+17,403.624
28	+0.000	+0.000	+0.000	+2,675.008	+0.000	+17,140.050
29	+0.000	+0.000	+0.000	+2,677.427	+0.000	+17,155.554
30	+0.000	+0.000	+0.000	+2,659.279	+0.000	+17,039.272
31	+0.000	+0.000	+0.000	+2,678.637	+0.000	+17,163.307
32	+0.000	+0.000	+0.000	+2,742.760	+0.000	+17,574.172
33	+0.000	+0.000	+0.000	+2,794.784	+0.000	+17,907.515
34	+0.000	+0.000	+0.000	+2,862.536	+0.000	+18,341.637
35	+0.000	+0.000	+0.000	+2,909.721	+0.000	+18,643.971
36	+0.000	+0.000	+0.000	+2,932.708	+0.000	+18,791.263
37	+0.000	+0.000	+0.000	+2,938.758	+0.000	+18,830.023
38	+0.000	+0.000	+0.000	+2,927.869	+0.000	+18,760.254
39	+0.000	+0.000	+0.000	+2,924.239	+0.000	+18,736.997
40	+0.000	+0.000	+0.000	+2,895.203	+0.000	+18,550.945
41	+0.000	+0.000	+0.000	+2,860.117	+0.000	+18,326.132
42	+0.000	+0.000	+0.000	+2,839.549	+0.000	+18,194.345

43	+.000	+.000	+.000	+2,795.994	+.000	+17,915.267
44	+.000	+.000	+.000	+2,660.489	+.000	+17,047.024
45	+.000	+.000	+.000	+2,517.725	+.000	+16,132.268
46	+.000	+.000	+.000	+2,353.184	+.000	+15,077.973
47	+.000	+.000	+.000	+2,108.792	+.000	+13,512.034
48	+.000	+.000	+.000	+1,995.064	+.000	+12,783.330

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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	+296.391	+60.168	+859.876	+1,719.985	+.000
02	+.000	+292.247	+59.327	+847.854	+1,695.936	+.000
03	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
04	+.000	+292.788	+59.437	+849.422	+1,699.073	+.000
05	+.000	+288.644	+58.596	+837.399	+1,675.024	+.000
06	+.000	+286.121	+58.083	+830.081	+1,660.386	+.000
07	+.000	+285.761	+58.010	+829.036	+1,658.295	+.000
08	+.000	+284.320	+57.718	+824.854	+1,649.930	+.000
09	+.000	+285.941	+58.047	+829.558	+1,659.341	+.000
10	+.000	+286.121	+58.083	+830.081	+1,660.386	+.000
11	+.000	+297.833	+60.461	+864.058	+1,728.349	+.000
12	+.000	+311.526	+63.241	+903.785	+1,807.814	+.000
13	+.000	+337.292	+68.471	+978.534	+1,957.332	+.000
14	+.000	+368.282	+74.762	+1,068.442	+2,137.172	+.000
15	+.000	+393.867	+79.956	+1,142.668	+2,285.645	+.000
16	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
17	+.000	+420.173	+85.296	+1,218.986	+2,438.300	+.000
18	+.000	+420.353	+85.333	+1,219.508	+2,439.346	+.000
19	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
20	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
21	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
22	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
23	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000
24	+.000	+409.363	+83.102	+1,187.622	+2,375.565	+.000
25	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
26	+.000	+408.822	+82.992	+1,186.054	+2,372.429	+.000
27	+.000	+404.498	+82.114	+1,173.509	+2,347.335	+.000
28	+.000	+398.372	+80.871	+1,155.736	+2,311.785	+.000
29	+.000	+398.732	+80.944	+1,156.782	+2,313.876	+.000
30	+.000	+396.029	+80.395	+1,148.941	+2,298.192	+.000
31	+.000	+398.912	+80.980	+1,157.305	+2,314.921	+.000
32	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
33	+.000	+416.209	+84.492	+1,207.486	+2,415.297	+.000
34	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
35	+.000	+433.326	+87.966	+1,257.144	+2,514.628	+.000
36	+.000	+436.750	+88.661	+1,267.076	+2,534.494	+.000
37	+.000	+437.650	+88.844	+1,269.690	+2,539.722	+.000
38	+.000	+436.029	+88.515	+1,264.985	+2,530.312	+.000
39	+.000	+435.488	+88.405	+1,263.417	+2,527.175	+.000
40	+.000	+431.164	+87.528	+1,250.872	+2,502.081	+.000
41	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
42	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000

43	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
44	+.000	+396.210	+80.432	+1,149.464	+2,299.238	+.000
45	+.000	+374.949	+76.116	+1,087.783	+2,175.859	+.000
46	+.000	+350.445	+71.141	+1,016.693	+2,033.660	+.000
47	+.000	+314.049	+63.753	+911.103	+1,822.452	+.000
48	+.000	+297.112	+60.315	+861.967	+1,724.167	+.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	+110,916.505
02	+ .000	+92,213.477
03	+ .000	+102,035.097
04	+ .000	+100,089.778
05	+ .000	+89,225.465
06	+ .000	+87,005.283
07	+ .000	+86,182.353
08	+ .000	+83,152.542
09	+ .000	+115,906.418
10	+ .000	+109,894.813
11	+ .000	+101,998.776
12	+ .000	+101,044.526
13	+ .000	+101,805.958
14	+ .000	+117,331.419
15	+ .000	+106,636.606
16	+ .000	+114,983.848
17	+ .000	+108,592.274
18	+ .000	+97,678.339
19	+ .000	+98,402.355
20	+ .000	+101,929.143
21	+ .000	+114,767.036
22	+ .000	+98,939.484
23	+ .000	+79,312.548
24	+ .000	+73,473.817
25	+ .000	+73,845.208
26	+ .000	+73,546.111
27	+ .000	+83,629.318
28	+ .000	+77,506.084
29	+ .000	+91,730.204
30	+ .000	+99,379.998
31	+ .000	+114,010.780
32	+ .000	+131,444.141
33	+ .000	+129,335.501
34	+ .000	+144,663.928
35	+ .000	+137,012.768
36	+ .000	+128,947.135
37	+ .000	+120,515.541
38	+ .000	+112,450.265
39	+ .000	+126,988.159
40	+ .000	+116,560.506
41	+ .000	+105,099.508
42	+ .000	+89,859.711

43	+.000	+105,376.446
44	+.000	+112,436.363
45	+.000	+110,576.028
46	+.000	+114,678.202
47	+.000	+114,574.117
48	+.000	+93,307.796