

Date: 27/07/2021

Settlement Day:15/06/2021

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: 76

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,514,238.420	+216,174,271.890
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,475,314.660	+213,911,041.430
Balancing Services Contract Cost	+2,051,342.367	+121,728,448.856
Balancing Services Cost Variable	-354,075.640	+3,530,429.310
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+224,566.791	+1,612,703.019
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+111,569.242	+8,440,813.863
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+58,916,499.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+279,429.960
ESO Incentive Recovery t-1	+54,794.520	+4,164,383.520
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+58,916,499.600
Total External Costs	+4,567,188.650	+353,835,963.958
Total Adjusted Energy Volume (MWh)	+1,220,504.514	

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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	+21,905.893	+116,618.208	+5.32360
02	+21,191.926	+99,783.159	+4.70855
03	+20,722.400	+104,850.806	+5.05978
04	+20,594.689	+104,664.878	+5.08213
05	+20,390.957	+108,096.776	+5.30121
06	+20,129.083	+102,350.439	+5.08470
07	+19,965.315	+105,773.198	+5.29785
08	+19,958.452	+113,819.066	+5.70280
09	+19,891.265	+110,118.853	+5.53604
10	+19,623.031	+98,708.566	+5.03024
11	+19,718.894	+89,849.534	+4.55652
12	+20,366.915	+90,515.963	+4.44426
13	+22,213.475	+70,363.509	+3.16760
14	+23,852.628	+93,089.583	+3.90270
15	+25,428.215	+97,623.703	+3.83919
16	+26,680.139	+134,550.535	+5.04310
17	+27,421.409	+112,073.436	+4.08708
18	+27,564.684	+97,499.355	+3.53711
19	+27,800.005	+102,130.918	+3.67377
20	+27,510.178	+93,726.678	+3.40698
21	+27,403.639	+88,354.313	+3.22418
22	+27,338.978	+80,213.825	+2.93405
23	+27,024.828	+69,476.041	+2.57082
24	+27,041.599	+66,190.755	+2.44774
25	+27,180.931	+63,265.063	+2.32755
26	+27,015.593	+63,388.290	+2.34636
27	+27,085.746	+75,575.650	+2.79024
28	+26,894.820	+77,611.485	+2.88574
29	+27,031.240	+97,437.653	+3.60463
30	+27,077.606	+85,653.680	+3.16327
31	+27,239.573	+88,155.621	+3.23631
32	+27,486.242	+99,689.825	+3.62690
33	+27,919.986	+107,515.965	+3.85086
34	+28,694.983	+134,687.030	+4.69375
35	+28,611.110	+112,483.468	+3.93146
36	+29,085.270	+116,960.923	+4.02131
37	+29,168.691	+144,203.225	+4.94377
38	+29,056.152	+123,611.500	+4.25423
39	+29,196.138	+138,561.658	+4.74589
40	+28,984.214	+134,197.130	+4.63001
41	+28,721.378	+179,879.493	+6.26291
42	+28,270.983	+169,165.911	+5.98373

43	+28,027.486	+180,566.598	+6.44248
44	+27,643.071	+150,549.936	+5.44621
45	+27,139.086	+143,502.708	+5.28768
46	+25,622.610	+149,013.680	+5.81571
47	+23,476.772	+159,917.238	+6.81172
48	+22,136.236	+196,402.134	+8.87243

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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	+0.01795	+85,784.90	+0.00	+85,760.01	+36,821.595	-26,961.745
02	+0.01736	+71,026.07	+0.00	+70,825.45	+35,611.303	-26,961.745
03	+0.01698	+76,834.42	+0.00	+76,729.94	+34,831.793	-26,574.545
04	+0.01687	+76,911.82	+0.00	+76,898.34	+34,606.146	-26,574.545
05	+0.01671	+79,361.45	+0.00	+79,361.45	+34,277.931	-25,090.370
06	+0.01649	+74,432.11	+0.00	+74,323.77	+33,826.636	-25,090.370
07	+0.01636	+76,496.82	+0.00	+76,489.08	+33,559.961	-23,414.170
08	+0.01635	+84,567.16	+0.00	+84,567.16	+33,539.448	-23,414.170
09	+0.01630	+82,349.43	+0.00	+82,349.43	+33,436.881	-24,735.595
10	+0.01608	+71,651.23	+0.00	+71,647.80	+32,985.585	-24,735.595
11	+0.01616	+59,524.20	+0.00	+59,363.05	+33,149.693	-21,567.570
12	+0.01669	+58,630.66	+0.00	+58,322.26	+34,236.904	-21,567.570
13	+0.01820	+22,687.34	+0.00	+22,273.17	+37,334.431	-10,534.895
14	+0.01954	+42,133.92	+0.00	+40,682.88	+40,083.230	-10,534.895
15	+0.02083	+34,067.64	+0.00	+33,284.27	+42,729.462	-2,757.470
16	+0.02186	+67,512.65	+0.00	+66,893.30	+44,842.344	-2,757.470
17	+0.02247	+38,680.01	+0.00	+38,455.54	+46,093.663	+1,238.280
18	+0.02258	+23,785.80	+0.00	+23,527.13	+46,319.311	+1,238.280
19	+0.02278	+30,082.91	+0.00	+29,576.66	+46,729.579	-823.920
20	+0.02254	+22,195.69	+0.00	+21,945.50	+46,237.257	-823.920
21	+0.02245	+17,093.23	+0.00	+16,797.34	+46,052.636	-758.220
22	+0.02240	+8,988.23	+0.00	+8,817.91	+45,950.069	-758.220
23	+0.02214	-937.54	+0.00	-1,244.67	+45,416.720	-595.920
24	+0.02216	-4,551.93	+0.00	-4,594.38	+45,457.747	-595.920
25	+0.02227	-1,139.08	+0.00	-1,553.45	+45,683.395	-6,916.870
26	+0.02213	-776.82	+0.00	-979.26	+45,396.207	-6,916.870
27	+0.02219	+3,102.49	+0.00	+2,859.68	+45,519.287	+1,238.280
28	+0.02204	+5,803.39	+0.00	+5,378.69	+45,211.586	+1,238.280
29	+0.02215	+25,250.88	+0.00	+24,850.53	+45,437.233	+1,238.280
30	+0.02219	+13,737.22	+0.00	+12,937.71	+45,519.287	+1,238.280
31	+0.02232	+18,148.79	+0.00	+15,020.90	+45,785.962	+1,238.280
32	+0.02252	+29,115.61	+0.00	+25,910.87	+46,196.230	+1,238.280
33	+0.02288	+33,598.53	+0.00	+32,577.39	+46,934.713	+1,238.280
34	+0.02351	+61,000.93	+0.00	+57,719.12	+48,227.059	+1,238.280
35	+0.02344	+45,350.33	+0.00	+43,343.04	+48,083.465	-6,363.720
36	+0.02383	+47,076.89	+0.00	+46,564.24	+48,883.489	-6,363.720
37	+0.02390	+68,646.25	+0.00	+68,012.16	+49,027.083	-794.820
38	+0.02381	+48,404.19	+0.00	+47,710.34	+48,842.462	-794.820
39	+0.02392	+62,715.38	+0.00	+60,273.07	+49,068.109	+1,238.280
40	+0.02375	+59,774.75	+0.00	+56,456.14	+48,719.381	+1,238.280
41	+0.02353	+104,503.70	+0.00	+102,847.16	+48,268.086	+1,238.280
42	+0.02316	+95,129.55	+0.00	+93,325.41	+47,509.089	+1,238.280

43	+0.02296	+106,883.15	+ .00	+105,370.33	+47,098.821	+1,238.280
44	+0.02265	+77,198.77	+ .00	+76,352.23	+46,462.905	+1,238.280
45	+0.02224	+71,608.61	+ .00	+70,625.68	+45,621.854	+1,238.280
46	+0.02099	+81,545.15	+ .00	+80,163.11	+43,057.676	+1,238.280
47	+0.01924	+109,065.06	+ .00	+108,234.50	+39,467.827	-10,292.510
48	+0.01814	+149,186.48	+ .00	+148,262.68	+37,211.351	-10,292.510

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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	+4,030.974	+0.000	+2,002.668	+0.000	+13,915.147
02	+0.000	+3,898.479	+0.000	+1,936.842	+0.000	+13,457.769
03	+0.000	+3,813.144	+0.000	+1,894.446	+0.000	+13,163.186
04	+0.000	+3,788.442	+0.000	+1,882.173	+0.000	+13,077.912
05	+0.000	+3,752.511	+0.000	+1,864.322	+0.000	+12,953.878
06	+0.000	+3,703.106	+0.000	+1,839.777	+0.000	+12,783.330
07	+0.000	+3,673.913	+0.000	+1,825.273	+0.000	+12,682.552
08	+0.000	+3,671.667	+0.000	+1,824.157	+0.000	+12,674.800
09	+0.000	+3,660.439	+0.000	+1,818.579	+0.000	+12,636.039
10	+0.000	+3,611.034	+0.000	+1,794.033	+0.000	+12,465.491
11	+0.000	+3,628.999	+0.000	+1,802.959	+0.000	+12,527.508
12	+0.000	+3,748.020	+0.000	+1,862.091	+0.000	+12,938.373
13	+0.000	+4,087.116	+0.000	+2,030.560	+0.000	+14,108.951
14	+0.000	+4,388.035	+0.000	+2,180.063	+0.000	+15,147.742
15	+0.000	+4,677.726	+0.000	+2,323.987	+0.000	+16,147.772
16	+0.000	+4,909.030	+0.000	+2,438.904	+0.000	+16,946.246
17	+0.000	+5,046.016	+0.000	+2,506.961	+0.000	+17,419.128
18	+0.000	+5,070.718	+0.000	+2,519.233	+0.000	+17,504.402
19	+0.000	+5,115.631	+0.000	+2,541.547	+0.000	+17,659.446
20	+0.000	+5,061.735	+0.000	+2,514.771	+0.000	+17,473.393
21	+0.000	+5,041.524	+0.000	+2,504.729	+0.000	+17,403.624
22	+0.000	+5,030.296	+0.000	+2,499.151	+0.000	+17,364.863
23	+0.000	+4,971.909	+0.000	+2,470.143	+0.000	+17,163.307
24	+0.000	+4,976.400	+0.000	+2,472.374	+0.000	+17,178.811
25	+0.000	+5,001.102	+0.000	+2,484.647	+0.000	+17,264.085
26	+0.000	+4,969.663	+0.000	+2,469.027	+0.000	+17,155.554
27	+0.000	+4,983.137	+0.000	+2,475.721	+0.000	+17,202.067
28	+0.000	+4,949.452	+0.000	+2,458.986	+0.000	+17,085.785
29	+0.000	+4,974.154	+0.000	+2,471.259	+0.000	+17,171.059
30	+0.000	+4,983.137	+0.000	+2,475.721	+0.000	+17,202.067
31	+0.000	+5,012.331	+0.000	+2,490.225	+0.000	+17,302.846
32	+0.000	+5,057.244	+0.000	+2,512.539	+0.000	+17,457.889
33	+0.000	+5,138.088	+0.000	+2,552.704	+0.000	+17,736.967
34	+0.000	+5,279.565	+0.000	+2,622.993	+0.000	+18,225.354
35	+0.000	+5,263.846	+0.000	+2,615.183	+0.000	+18,171.089
36	+0.000	+5,351.427	+0.000	+2,658.695	+0.000	+18,473.423
37	+0.000	+5,367.146	+0.000	+2,666.505	+0.000	+18,527.689
38	+0.000	+5,346.935	+0.000	+2,656.464	+0.000	+18,457.919
39	+0.000	+5,371.638	+0.000	+2,668.736	+0.000	+18,543.193
40	+0.000	+5,333.461	+0.000	+2,649.769	+0.000	+18,411.406
41	+0.000	+5,284.057	+0.000	+2,625.224	+0.000	+18,240.858
42	+0.000	+5,200.967	+0.000	+2,583.944	+0.000	+17,954.028

43	+.000	+5,156.054	+.000	+2,561.630	+.000	+17,798.985
44	+.000	+5,086.438	+.000	+2,527.043	+.000	+17,558.667
45	+.000	+4,994.365	+.000	+2,481.300	+.000	+17,240.828
46	+.000	+4,713.657	+.000	+2,341.838	+.000	+16,271.807
47	+.000	+4,320.665	+.000	+2,146.592	+.000	+14,915.177
48	+.000	+4,073.642	+.000	+2,023.866	+.000	+14,062.438

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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	+.000	+65.997	+983.562	+.000	+.000
02	+.000	+.000	+63.828	+951.233	+.000	+.000
03	+.000	+.000	+62.431	+930.411	+.000	+.000
04	+.000	+.000	+62.026	+924.384	+.000	+.000
05	+.000	+.000	+61.438	+915.616	+.000	+.000
06	+.000	+.000	+60.629	+903.562	+.000	+.000
07	+.000	+.000	+60.151	+896.438	+.000	+.000
08	+.000	+.000	+60.114	+895.890	+.000	+.000
09	+.000	+.000	+59.930	+893.151	+.000	+.000
10	+.000	+.000	+59.121	+881.096	+.000	+.000
11	+.000	+.000	+59.416	+885.479	+.000	+.000
12	+.000	+.000	+61.364	+914.521	+.000	+.000
13	+.000	+.000	+66.916	+997.260	+.000	+.000
14	+.000	+.000	+71.843	+1,070.685	+.000	+.000
15	+.000	+.000	+76.586	+1,141.370	+.000	+.000
16	+.000	+.000	+80.373	+1,197.808	+.000	+.000
17	+.000	+.000	+82.616	+1,231.233	+.000	+.000
18	+.000	+.000	+83.020	+1,237.260	+.000	+.000
19	+.000	+.000	+83.755	+1,248.219	+.000	+.000
20	+.000	+.000	+82.873	+1,235.068	+.000	+.000
21	+.000	+.000	+82.542	+1,230.137	+.000	+.000
22	+.000	+.000	+82.358	+1,227.397	+.000	+.000
23	+.000	+.000	+81.402	+1,213.151	+.000	+.000
24	+.000	+.000	+81.476	+1,214.247	+.000	+.000
25	+.000	+.000	+81.880	+1,220.274	+.000	+.000
26	+.000	+.000	+81.366	+1,212.603	+.000	+.000
27	+.000	+.000	+81.586	+1,215.890	+.000	+.000
28	+.000	+.000	+81.035	+1,207.671	+.000	+.000
29	+.000	+.000	+81.439	+1,213.699	+.000	+.000
30	+.000	+.000	+81.586	+1,215.890	+.000	+.000
31	+.000	+.000	+82.064	+1,223.014	+.000	+.000
32	+.000	+.000	+82.800	+1,233.973	+.000	+.000
33	+.000	+.000	+84.123	+1,253.699	+.000	+.000
34	+.000	+.000	+86.439	+1,288.219	+.000	+.000
35	+.000	+.000	+86.182	+1,284.384	+.000	+.000
36	+.000	+.000	+87.616	+1,305.753	+.000	+.000
37	+.000	+.000	+87.873	+1,309.589	+.000	+.000
38	+.000	+.000	+87.542	+1,304.658	+.000	+.000
39	+.000	+.000	+87.947	+1,310.685	+.000	+.000
40	+.000	+.000	+87.322	+1,301.370	+.000	+.000
41	+.000	+.000	+86.513	+1,289.315	+.000	+.000
42	+.000	+.000	+85.153	+1,269.041	+.000	+.000

43	+.000	+.000	+84.417	+1,258.082	+.000	+.000
44	+.000	+.000	+83.277	+1,241.096	+.000	+.000
45	+.000	+.000	+81.770	+1,218.630	+.000	+.000
46	+.000	+.000	+77.174	+1,150.137	+.000	+.000
47	+.000	+.000	+70.740	+1,054.247	+.000	+.000
48	+.000	+.000	+66.696	+993.973	+.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	+116,618.208
02	+ .000	+99,783.159
03	+ .000	+104,850.806
04	+ .000	+104,664.878
05	+ .000	+108,096.776
06	+ .000	+102,350.439
07	+ .000	+105,773.198
08	+ .000	+113,819.066
09	+ .000	+110,118.853
10	+ .000	+98,708.566
11	+ .000	+89,849.534
12	+ .000	+90,515.963
13	+ .000	+70,363.509
14	+ .000	+93,089.583
15	+ .000	+97,623.703
16	+ .000	+134,550.535
17	+ .000	+112,073.436
18	+ .000	+97,499.355
19	+ .000	+102,130.918
20	+ .000	+93,726.678
21	+ .000	+88,354.313
22	+ .000	+80,213.825
23	+ .000	+69,476.041
24	+ .000	+66,190.755
25	+ .000	+63,265.063
26	+ .000	+63,388.290
27	+ .000	+75,575.650
28	+ .000	+77,611.485
29	+ .000	+97,437.653
30	+ .000	+85,653.680
31	+ .000	+88,155.621
32	+ .000	+99,689.825
33	+ .000	+107,515.965
34	+ .000	+134,687.030
35	+ .000	+112,483.468
36	+ .000	+116,960.923
37	+ .000	+144,203.225
38	+ .000	+123,611.500
39	+ .000	+138,561.658
40	+ .000	+134,197.130
41	+ .000	+179,879.493
42	+ .000	+169,165.911

43	+.000	+180,566.598
44	+.000	+150,549.936
45	+.000	+143,502.708
46	+.000	+149,013.680
47	+.000	+159,917.238
48	+.000	+196,402.134