

Date: 25/05/2021

Settlement Day:31/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 366

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,323,400.110	+817,119,194.240
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,314,412.280	+808,414,872.380
Balancing Services Contract Cost	+804,982.835	+324,873,329.434
Balancing Services Cost Variable	+177,707.420	+140,132,403.090
ESO Incentive Recovery Costs	-101,487.530	-7,548,219.650
Black Start Capital Costs	+200,104.673	+8,879,754.030
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+115,078.860	+42,453,662.831
Black Start Other Costs	+4,022.688	+194,518.335
System Operator Internal Costs	+824,070.400	+301,610,000.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,308,698.720
EMR Incentive Revenue	+234,297.940	+3,954,874.540
ESO Incentive Recovery t-1	+0.000	+0.000
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	+824,070.400	+301,610,000.000
Total External Costs	+2,755,427.086	+1,324,001,628.077
Total Adjusted Energy Volume (MWh)	+1,196,164.711	

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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	+21,138.157	+83,047.695	+3.92880
02	+20,740.219	+81,374.371	+3.92351
03	+21,224.729	+82,053.562	+3.86594
04	+21,513.595	+90,199.526	+4.19268
05	+21,431.333	+100,638.670	+4.69587
06	+21,098.622	+100,409.934	+4.75908
07	+20,590.100	+97,767.552	+4.74828
08	+20,388.596	+94,607.037	+4.64019
09	+20,364.279	+88,335.110	+4.33775
10	+20,242.996	+77,832.242	+3.84490
11	+20,351.616	+75,662.116	+3.71774
12	+20,819.462	+80,706.697	+3.87650
13	+22,070.343	+91,018.310	+4.12401
14	+23,252.454	+70,112.744	+3.01528
15	+24,765.849	+57,243.960	+2.31141
16	+25,570.813	+62,445.467	+2.44206
17	+26,036.595	+63,731.964	+2.44778
18	+25,583.786	+65,838.101	+2.57343
19	+25,097.164	+68,291.666	+2.72109
20	+24,869.873	+67,357.304	+2.70839
21	+25,143.543	+69,176.031	+2.75124
22	+25,209.438	+64,981.034	+2.57765
23	+25,468.553	+61,562.323	+2.41719
24	+25,514.453	+69,220.408	+2.71299
25	+25,612.526	+81,847.468	+3.19560
26	+25,531.283	+82,573.592	+3.23421
27	+25,670.466	+67,010.807	+2.61042
28	+25,285.449	+64,874.296	+2.56568
29	+25,182.218	+65,651.792	+2.60707
30	+24,796.307	+62,361.342	+2.51494
31	+24,713.392	+63,201.375	+2.55737
32	+24,969.794	+63,409.624	+2.53945
33	+25,341.833	+64,042.205	+2.52713
34	+26,921.172	+71,515.204	+2.65647
35	+28,580.436	+74,309.535	+2.60001
36	+29,513.264	+80,203.440	+2.71754
37	+30,289.252	+80,068.316	+2.64346
38	+30,548.041	+76,094.329	+2.49097
39	+30,768.379	+66,991.017	+2.17727
40	+30,921.429	+73,183.176	+2.36675
41	+30,915.289	+79,199.516	+2.56182
42	+29,994.026	+74,630.195	+2.48817

43	+28,994.105	+76,397.748	+2.63494
44	+27,421.990	+66,827.239	+2.43699
45	+26,099.114	+64,747.723	+2.48084
46	+24,646.882	+63,413.952	+2.57290
47	+23,078.124	+73,697.998	+3.19341
48	+21,883.372	+79,569.150	+3.63606

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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	+0.01767	+42,038.55	+0.00	+41,975.35	+14,224.047	+4,188.380
02	+0.01734	+41,170.69	+0.00	+40,990.86	+13,958.402	+4,188.380
03	+0.01774	+42,351.88	+0.00	+42,321.73	+14,280.395	+2,701.750
04	+0.01799	+50,138.53	+0.00	+49,945.85	+14,481.641	+2,701.750
05	+0.01792	+63,384.43	+0.00	+62,930.48	+14,425.292	+302.380
06	+0.01764	+63,423.88	+0.00	+63,286.21	+14,199.897	+302.380
07	+0.01721	+55,877.76	+0.00	+55,850.87	+13,853.755	+5,992.910
08	+0.01704	+53,076.28	+0.00	+53,045.21	+13,716.908	+5,992.910
09	+0.01702	+54,057.96	+0.00	+54,009.19	+13,700.808	-1,201.250
10	+0.01692	+43,852.54	+0.00	+43,715.06	+13,620.310	-1,201.250
11	+0.01701	+39,563.05	+0.00	+39,214.19	+13,692.758	+941.630
12	+0.01741	+43,644.84	+0.00	+43,423.82	+14,014.751	+941.630
13	+0.01845	+41,215.10	+0.00	+41,050.13	+14,851.933	+11,456.060
14	+0.01944	+18,471.58	+0.00	+18,078.06	+15,648.866	+11,456.060
15	+0.02070	+7,147.49	+0.00	+6,739.81	+16,663.145	+7,295.430
16	+0.02138	+10,624.53	+0.00	+10,521.90	+17,210.533	+7,295.430
17	+0.02177	+12,730.87	+0.00	+12,558.32	+17,524.476	+5,731.430
18	+0.02139	+15,566.87	+0.00	+15,457.66	+17,218.583	+5,731.430
19	+0.02098	+18,807.88	+0.00	+18,767.05	+16,888.540	+5,731.430
20	+0.02079	+18,358.56	+0.00	+18,229.29	+16,735.593	+5,731.430
21	+0.02102	+19,651.77	+0.00	+19,567.92	+16,920.739	+5,731.430
22	+0.02108	+15,278.33	+0.00	+15,247.68	+16,969.038	+5,731.430
23	+0.02129	+11,475.03	+0.00	+11,390.62	+17,138.085	+5,731.430
24	+0.02133	+19,103.78	+0.00	+18,965.21	+17,170.284	+5,731.430
25	+0.02141	+31,597.07	+0.00	+31,425.28	+17,234.682	+5,731.430
26	+0.02134	+32,983.87	+0.00	+32,297.52	+17,178.334	+5,731.430
27	+0.02146	+22,894.38	+0.00	+22,215.68	+17,274.932	+0.000
28	+0.02114	+21,010.97	+0.00	+20,747.13	+17,017.337	+0.000
29	+0.02105	+21,819.84	+0.00	+21,712.49	+16,944.889	+0.000
30	+0.02073	+19,180.02	+0.00	+19,090.00	+16,687.294	+0.000
31	+0.02066	+20,135.08	+0.00	+20,076.15	+16,630.945	+0.000
32	+0.02087	+19,898.21	+0.00	+19,846.05	+16,799.992	+0.000
33	+0.02119	+20,016.96	+0.00	+19,810.67	+17,057.586	+0.000
34	+0.02251	+18,852.73	+0.00	+18,796.90	+18,120.164	+5,731.430
35	+0.02389	+18,711.20	+0.00	+18,710.65	+19,231.040	+5,731.430
36	+0.02467	+23,252.65	+0.00	+22,976.40	+19,858.927	+5,731.430
37	+0.02532	+21,597.95	+0.00	+21,484.48	+20,382.165	+5,731.430
38	+0.02554	+17,305.92	+0.00	+17,051.27	+20,559.262	+5,731.430
39	+0.02572	+7,656.11	+0.00	+7,572.23	+20,704.159	+5,731.430
40	+0.02585	+13,925.60	+0.00	+13,493.03	+20,808.806	+5,731.430
41	+0.02585	+19,962.60	+0.00	+19,509.37	+20,808.806	+5,731.430
42	+0.02508	+22,744.79	+0.00	+22,278.76	+20,188.970	+0.000

43	+0.02424	+25,938.08	+.00	+25,799.71	+19,512.784	+.000
44	+0.02292	+19,059.73	+.00	+18,984.54	+18,450.207	+.000
45	+0.02182	+18,523.80	+.00	+18,089.89	+17,564.725	+1,111.250
46	+0.02060	+19,429.14	+.00	+19,302.72	+16,582.646	+1,111.250
47	+0.01929	+28,982.47	+.00	+28,950.18	+15,528.119	+4,482.300
48	+0.01829	+36,908.76	+.00	+36,908.71	+14,723.136	+4,482.300

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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	-1,793.285	+3,535.850	+0.000	+2,033.443	+71.081	+14,561.324
02	-1,759.794	+3,469.815	+0.000	+1,995.467	+69.753	+14,289.381
03	-1,800.389	+3,549.857	+0.000	+2,041.499	+71.362	+14,619.009
04	-1,825.761	+3,599.883	+0.000	+2,070.269	+72.368	+14,825.026
05	-1,818.657	+3,585.876	+0.000	+2,062.213	+72.087	+14,767.342
06	-1,790.240	+3,529.846	+0.000	+2,029.991	+70.960	+14,536.602
07	-1,746.600	+3,443.801	+0.000	+1,980.507	+69.230	+14,182.252
08	-1,729.348	+3,409.784	+0.000	+1,960.944	+68.547	+14,042.160
09	-1,727.318	+3,405.782	+0.000	+1,958.642	+68.466	+14,025.678
10	-1,717.169	+3,385.771	+0.000	+1,947.134	+68.064	+13,943.271
11	-1,726.303	+3,403.780	+0.000	+1,957.491	+68.426	+14,017.438
12	-1,766.898	+3,483.822	+0.000	+2,003.523	+70.035	+14,347.066
13	-1,872.445	+3,691.931	+0.000	+2,123.205	+74.219	+15,204.099
14	-1,972.918	+3,890.035	+0.000	+2,237.133	+78.201	+16,019.929
15	-2,100.792	+4,142.167	+0.000	+2,382.132	+83.270	+17,058.257
16	-2,169.803	+4,278.238	+0.000	+2,460.386	+86.005	+17,618.625
17	-2,209.384	+4,356.279	+0.000	+2,505.267	+87.574	+17,940.013
18	-2,170.818	+4,280.239	+0.000	+2,461.537	+86.045	+17,626.866
19	-2,129.208	+4,198.196	+0.000	+2,414.354	+84.396	+17,288.997
20	-2,109.926	+4,160.176	+0.000	+2,392.489	+83.632	+17,132.424
21	-2,133.268	+4,206.200	+0.000	+2,418.958	+84.557	+17,321.960
22	-2,139.357	+4,218.207	+0.000	+2,425.862	+84.798	+17,371.404
23	-2,160.670	+4,260.228	+0.000	+2,450.029	+85.643	+17,544.459
24	-2,164.729	+4,268.233	+0.000	+2,454.632	+85.804	+17,577.422
25	-2,172.848	+4,284.241	+0.000	+2,463.838	+86.126	+17,643.347
26	-2,165.744	+4,270.234	+0.000	+2,455.783	+85.844	+17,585.662
27	-2,177.922	+4,294.246	+0.000	+2,469.592	+86.327	+17,684.551
28	-2,145.446	+4,230.213	+0.000	+2,432.767	+85.040	+17,420.848
29	-2,136.313	+4,212.203	+0.000	+2,422.410	+84.678	+17,346.682
30	-2,103.836	+4,148.170	+0.000	+2,385.585	+83.390	+17,082.979
31	-2,096.732	+4,134.163	+0.000	+2,377.529	+83.109	+17,025.294
32	-2,118.045	+4,176.185	+0.000	+2,401.696	+83.953	+17,198.349
33	-2,150.521	+4,240.218	+0.000	+2,438.521	+85.241	+17,462.052
34	-2,284.484	+4,504.356	+0.000	+2,590.425	+90.551	+18,549.825
35	-2,424.537	+4,780.501	+0.000	+2,749.234	+96.102	+19,687.042
36	-2,503.697	+4,936.582	+0.000	+2,838.995	+99.240	+20,329.817
37	-2,569.664	+5,066.650	+0.000	+2,913.797	+101.854	+20,865.463
38	-2,591.992	+5,110.673	+0.000	+2,939.114	+102.739	+21,046.758
39	-2,610.259	+5,146.692	+0.000	+2,959.828	+103.464	+21,195.091
40	-2,623.453	+5,172.706	+0.000	+2,974.789	+103.986	+21,302.220
41	-2,623.453	+5,172.706	+0.000	+2,974.789	+103.986	+21,302.220
42	-2,545.307	+5,018.625	+0.000	+2,886.178	+100.889	+20,667.686

43	-2,460.058	+4,850.537	+.000	+2,789.512	+97.510	+19,975.466
44	-2,326.094	+4,586.399	+.000	+2,637.607	+92.200	+18,887.694
45	-2,214.458	+4,366.284	+.000	+2,511.021	+87.775	+17,981.216
46	-2,090.643	+4,122.156	+.000	+2,370.625	+82.867	+16,975.850
47	-1,957.694	+3,860.019	+.000	+2,219.871	+77.598	+15,896.318
48	-1,856.207	+3,659.914	+.000	+2,104.792	+73.575	+15,072.248

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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	+111.461	+4,140.045	+.000	+.000	+.000
02	+.000	+109.379	+4,062.726	+.000	+.000	+.000
03	+.000	+111.903	+4,156.445	+.000	+.000	+.000
04	+.000	+113.479	+4,215.020	+.000	+.000	+.000
05	+.000	+113.038	+4,198.619	+.000	+.000	+.000
06	+.000	+111.272	+4,133.016	+.000	+.000	+.000
07	+.000	+108.559	+4,032.268	+.000	+.000	+.000
08	+.000	+107.487	+3,992.437	+.000	+.000	+.000
09	+.000	+107.361	+3,987.751	+.000	+.000	+.000
10	+.000	+106.730	+3,964.321	+.000	+.000	+.000
11	+.000	+107.298	+3,985.408	+.000	+.000	+.000
12	+.000	+109.821	+4,079.127	+.000	+.000	+.000
13	+.000	+116.381	+4,322.797	+.000	+.000	+.000
14	+.000	+122.626	+4,554.752	+.000	+.000	+.000
15	+.000	+130.574	+4,849.967	+.000	+.000	+.000
16	+.000	+134.863	+5,009.290	+.000	+.000	+.000
17	+.000	+137.323	+5,100.666	+.000	+.000	+.000
18	+.000	+134.926	+5,011.633	+.000	+.000	+.000
19	+.000	+132.340	+4,915.571	+.000	+.000	+.000
20	+.000	+131.142	+4,871.054	+.000	+.000	+.000
21	+.000	+132.592	+4,924.943	+.000	+.000	+.000
22	+.000	+132.971	+4,939.001	+.000	+.000	+.000
23	+.000	+134.296	+4,988.203	+.000	+.000	+.000
24	+.000	+134.548	+4,997.575	+.000	+.000	+.000
25	+.000	+135.053	+5,016.319	+.000	+.000	+.000
26	+.000	+134.611	+4,999.918	+.000	+.000	+.000
27	+.000	+135.368	+5,028.034	+.000	+.000	+.000
28	+.000	+133.349	+4,953.058	+.000	+.000	+.000
29	+.000	+132.782	+4,931.972	+.000	+.000	+.000
30	+.000	+130.763	+4,856.996	+.000	+.000	+.000
31	+.000	+130.322	+4,840.595	+.000	+.000	+.000
32	+.000	+131.646	+4,889.798	+.000	+.000	+.000
33	+.000	+133.665	+4,964.773	+.000	+.000	+.000
34	+.000	+141.991	+5,274.047	+.000	+.000	+.000
35	+.000	+150.696	+5,597.378	+.000	+.000	+.000
36	+.000	+155.616	+5,780.130	+.000	+.000	+.000
37	+.000	+159.717	+5,932.424	+.000	+.000	+.000
38	+.000	+161.104	+5,983.969	+.000	+.000	+.000
39	+.000	+162.240	+6,026.143	+.000	+.000	+.000
40	+.000	+163.060	+6,056.602	+.000	+.000	+.000
41	+.000	+163.060	+6,056.602	+.000	+.000	+.000
42	+.000	+158.203	+5,876.192	+.000	+.000	+.000

43	+.000	+152.904	+5,679.382	+.000	+.000	+.000
44	+.000	+144.578	+5,370.109	+.000	+.000	+.000
45	+.000	+137.639	+5,112.381	+.000	+.000	+.000
46	+.000	+129.943	+4,826.538	+.000	+.000	+.000
47	+.000	+121.680	+4,519.607	+.000	+.000	+.000
48	+.000	+115.372	+4,285.309	+.000	+.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	+83,047.695
02	+ .000	+81,374.371
03	+ .000	+82,053.562
04	+ .000	+90,199.526
05	+ .000	+100,638.670
06	+ .000	+100,409.934
07	+ .000	+97,767.552
08	+ .000	+94,607.037
09	+ .000	+88,335.110
10	+ .000	+77,832.242
11	+ .000	+75,662.116
12	+ .000	+80,706.697
13	+ .000	+91,018.310
14	+ .000	+70,112.744
15	+ .000	+57,243.960
16	+ .000	+62,445.467
17	+ .000	+63,731.964
18	+ .000	+65,838.101
19	+ .000	+68,291.666
20	+ .000	+67,357.304
21	+ .000	+69,176.031
22	+ .000	+64,981.034
23	+ .000	+61,562.323
24	+ .000	+69,220.408
25	+ .000	+81,847.468
26	+ .000	+82,573.592
27	+ .000	+67,010.807
28	+ .000	+64,874.296
29	+ .000	+65,651.792
30	+ .000	+62,361.342
31	+ .000	+63,201.375
32	+ .000	+63,409.624
33	+ .000	+64,042.205
34	+ .000	+71,515.204
35	+ .000	+74,309.535
36	+ .000	+80,203.440
37	+ .000	+80,068.316
38	+ .000	+76,094.329
39	+ .000	+66,991.017
40	+ .000	+73,183.176
41	+ .000	+79,199.516
42	+ .000	+74,630.195

43	+.000	+76,397.748
44	+.000	+66,827.239
45	+.000	+64,747.723
46	+.000	+63,413.952
47	+.000	+73,697.998
48	+.000	+79,569.150