

**Supporting Information 2. Data availability. Hemmings, Elton, Grange. No-mow amenity grassland case study: phenology of floral abundance and nectar resource. Ecological Solutions and Evidence.**

Average nectar sugar value of all open flower broadleaf species ( $\mu\text{g}/\text{m}^2/24\text{ hr}$ ) ( $n = 15$ ) at each dated survey point for no-mow and mown 1 x 1 m quadrats. Total nectar sugar value across all survey points. Weather conditions, mows omitted/ carried out, mean sward height (cm), and mean biomass (kg/ha). Species with only vegetative presence also listed.

Date and conditions	27 April Bright sun	11 May Bright sun	20 May Light cloud	27 May Bright sun	3 June Light cloud	11 June Sun/cloud	17 June Sun/cloud	25 June Sun/cloud	2 July Light cloud	9 July Sun/cloud	15 July Bright sun
<b>No-mow (n = 15)</b>											
Mows omitted	0	2	4	6	8	10	12	14	16	18	20
Mean sward height (cm)	4.2	5.2	5.8	6.9	9.2	10.4	10.7	12.1	10.6	12.7	11.7
Mean biomass (kg/ha)	1060	1239	1318	1500	1743	1962	1957	2153	1970	2222	2071
Species average nectar value ( $\mu\text{g}^{-1}\text{ m}^2\text{ 24 hr}$ )											
<i>Taraxacum</i> agg.	19092	6554	427	285	-	-	-	142	-	285	-
<i>Bellis perennis</i>	1843	3712	3460	3770	3712	2748	1093	283	116	48	51
<i>Geranium molle</i>	28	383	395	1811	1672	527	60	4	48	112	60
<i>Cerastium fontanum</i>	13	230	217	1024	2172	1628	51	8	48	76	118
<i>Veronica arvensis</i>	13	138	-	30	10	-	-	-	7	-	-
<i>Ranunculus acris</i>	9	53	334	510	625	466	9	-	-	-	-
<i>Sherardia arvensis</i>	1	28	156	439	601	756	105	6	1	1	5
<i>Medicago lupulina</i>	-	-	405	2400	6106	4553	1103	197	265	122	33
<i>Ranunculus repens</i>	-	-	110	270	1262	1066	1017	674	159	37	25
<i>Crepis vesicaria</i>	-	-	-	621	6268	20610	7736	2089	734	395	-
<i>Geranium dissectum</i>	-	-	-	-	110	110	27	7	27	10	7
<i>Veronica persica</i>	-	-	-	-	6	-	-	-	-	-	-
<i>Trifolium repens</i>	-	-	-	-	-	32	765	717	191	521	288
<i>Leucanthemum vulgare</i>	-	-	-	-	-	-	1133	824	962	550	206
<i>Prunella vulgaris</i>	-	-	-	-	-	-	768	2384	6672	2911	832
<i>Torilis nodosa</i>	-	-	-	-	-	-	548	1600	964	1217	846
<i>Senecio jacobaea</i>	-	-	-	-	-	-	390	600	21619	54923	89591
<i>Convolvulus arvensis</i>	-	-	-	-	-	-	47	211	539	1102	446
<i>Silene latifolia</i>	-	-	-	-	-	-	17	17	-	-	-
<i>Achillea millefolium</i>	-	-	-	-	-	-	-	367	3250	7149	5589
<i>Ophrys apifera</i>	-	-	-	-	-	-	-	0	0	0	0
<i>Cirsium vulgare</i>	-	-	-	-	-	-	-	-	310	310	310
Vegetative presence only: <i>Plantago major</i>											
<b>Mown (n = 15)</b>											
Mows since baseline	0	2	4	6	8	10	12	14	16	18	20
Days since last mow	4	5	3	2	2	2	2	2	3	2	2
Mean sward height (cm)	4.1	4.1	3.0	2.6	3.3	4.0	3.3	3.8	4.2	3.6	3.4
Mean biomass (kg/ha)	1067	1067	926	965	1408	1137	1036	1117	1163	1079	1056
Species average nectar value ( $\mu\text{g}^{-1}\text{ m}^2\text{ 24 hr}$ )											
<i>Taraxacum</i> agg.	13963	9831	855	1282	285	-	570	855	-	142	570
<i>Bellis perennis</i>	1461	1672	886	633	1080	542	1332	398	453	112	146
<i>Cerastium fontanum</i>	23	13	4	946	1885	530	78	15	790	683	472
<i>Veronica arvensis</i>	16	36	-	45	60	1	1	-	2	-	-
<i>Geranium molle</i>	4	96	48	411	762	267	1053	291	786	423	172
<i>Sherardia arvensis</i>	-	2	3	16	28	28	51	60	94	23	16
<i>Crepis vesicaria</i>	-	-	56	282	-	-	113	56	508	56	-
<i>Ranunculus repens</i>	-	-	25	-	49	25	-	15	12	-	12
<i>Medicago lupulina</i>	-	-	6	194	1789	2568	2878	1567	1493	1696	560
<i>Geranium dissectum</i>	-	-	-	-	-	-	7	30	20	-	-
<i>Prunella vulgaris</i>	-	-	-	-	-	-	-	55	675	148	129
Vegetative presence only: <i>A. millefolium</i> ; <i>C. vulgare</i> ; <i>O. apifera</i> ; <i>P. major</i> ; <i>S. jacobaea</i> ; <i>R. acris</i> ; <i>Sonchus arvensis</i> .; <i>T. nodosa</i> ; <i>T. repens</i> ; <i>V. persica</i> ;											