

Site	Time period	Gravity difference (μGal)	EqW (equiv. water height; mm)	Cumulative precipitation (mm)	Cumulative AET (mm)	NWI (Net water inflow; mm)	EqW / NWI ratio (%)
SEOU	Feb 2010–Aug 2010	-17 ± 3.9	-203 ± 48	281 ± 11	377 ± 56	-96 ± 58	212
	Aug 2010–May 2011	8 ± 3.9	95 ± 48	628 ± 25	328 ± 49	300 ± 55	31
	May 2011–Sep 2011	-3 ± 2.0	-35 ± 25	256 ± 10	309 ± 46	-53 ± 47	67
BESS (0–12 m)	Feb 2010–Aug 2010	-14 ± 3.1	-167 ± 37	315 ± 13	473 ± 71	-158 ± 72	105
	Aug 2010–May 2011	9 ± 3.5	107 ± 42	854 ± 34	471 ± 71	383 ± 78	28
	May 2011–Sep 2011	-9 ± 2.6	-107 ± 31	162 ± 6	441 ± 66	-278 ± 66	38
BEAU	Sep 2006–Nov 2006	26 ± 2.5	310 ± 30	445 ± 18	70 ± 10	375 ± 21	83
	Nov 2006–Sep 2007	-20 ± 3.2	-238 ± 38	482 ± 19	502 ± 75	-20 ± 78	*
	Sep 2007–Feb 2008	25.8 ± 3.0	307 ± 32	424 ± 17	201 ± 30	223 ± 34	137