

Land classification/ PM <sub>2.5</sub> site	Full record	$N_{\text{Full}}$	AERONET site	$N_{\text{DAYS}}$	Hour(s) of PM <sub>2.5</sub> minimum (KST)	Hour(s) of PM <sub>2.5</sub> maximum (KST)
Coastal, rural						
Baengnyeong	05/08/16–06/12/16	825	Baengnyeong	36	7, 18	14
Jeju	05/08/16–06/12/16	632	Gosan	35	10, 13	11, 14
Ulsan	05/09/16–06/12/16	840	KORUS UNIST Ulsan	35	11	18
Coastal, urban						
Bulkwang	05/08/16–06/12/16	839	KORUS NIER	36	13	8
Busan (19)	04/29/16–06/10/16 <sup>a</sup>	19 192	Pusan	41	10	17
Inland, rural HUFS	05/08/16–06/12/16	48 183 <sup>b</sup>	KORUS Songchon	36	18	8
Inland, urban						
Daejeon	05/08/16–06/12/16	841	KORUS Iksan	36	15	8
Gwangju (7)	04/29/16–06/10/16 <sup>a</sup>	6794	Gwangju	41	7	17
Olympic Park	05/09/16–06/17/16 <sup>c</sup>	917	KORUS Olympic Park	38	15, 18	8, 17
Seoul (26)	04/29/16–06/10/16 <sup>a</sup>	26 095	Yonsei University	41	16	10