

Time period	$\omega_H$	$\omega_P$	$v_H$	$v_P$
June–August	$r = 0.361$	$r = 0.522$	$r = 0.235$	$r = 0.539$
June–November	$r = 0.297$	$r = 0.481$	$r = 0.355$	$r = 0.355$