

Time period	ω_H	ω_P	v_H	v_P
June–August	$r = 0.361$	$r = 0.522$	$r = 0.235$	$r = 0.539$
June–November	$r = 0.297$	$r = 0.481$	$r = 0.355$	$r = 0.355$