## Air Quality Index for Ozone (Based on 8-hr average concentrations)

AIR QUALITY INDEX		(baseu on 6-m	r average concentrations)
Index Values (Conc. Range)	Air Quality Descriptors	Who needs to be concerned	What should I do?
0 - 50	Good	It's a	a great day to be active outside.
(0-54 ppb)			
51 – 100	Moderate	Some people who	Unusually sensitive people: Consider reducing
(55-70 ppb)		may be unusually sensitive to ozone.	prolonged or heavy outdoor exertion. Watch for symptoms such as coughing or shortness of
(66.16 pps)		sensitive to ozone.	breath. These are signs to take it easier.
			Everyone else: It's a good day to be active outside.
101 – 150	Unhealthy	Sensitive groups	Sensitive groups: Reduce prolonged or heavy
(71-85 ppb)	for	include people with	outdoor exertion. Take more breaks, do less
(71-05 ppb)	Sensitive	lung disease such as asthma, older adults,	intense activities. Watch for symptoms such as coughing or shortness of breath. Schedule
	Groups	children and	outdoor activities in the morning when ozone is
	-	teenagers, and	lower.
		people who are active	
		out- doors.	People with asthma should follow their asthma
454 200	Linhaalthy	Everyone	action plans and keep quick relief medicine Sensitive groups: Avoid prolonged or heavy
151 – 200	Unhealthy	Everyone	outdoor exertion. Schedule outdoor activities in
(86-105 ppb)			the morning when ozone is lower. Consider
			moving activities indoors. People with asthma,
			keep quick-relief medicine handy.
			Everyone else: Reduce prolonged or heavy
			outdoor exertion. Take more breaks, do less
			intense activities. Schedule outdoor activities in
			the morning when ozone is lower.
201 – 300	Very	Everyone	Sensitive groups: Avoid all physical activity
(106- 200 ppb)	Unhealthy		outdoors. Move activities indoors or reschedule
(100-200 ppb)			to a time when air quality is better. People with asthma, keep quick-relief medicine handy.
			Everyone else: <i>Avoid</i> prolonged or heavy
			outdoor exertion. Schedule outdoor activities in
			the morning when ozone is lower. Consider moving activities indoors.
301 - 500	Hazardous	Everyone	Everyone: Avoid all physical activity outdoors.
(≥ 201 ppb)			
(= 201 ppb)			Undated on May 10, 2016