BACKGROUND RADIATION LEVELS ACROSS GREATER HARTFORD						West Hartford	RF Level	
These measurements represent a <i>rough</i> approximation of background radiation outdoors. They were taken April 2023-March 2024 with the Safe & Sound Pro II <u>OUTSIDE</u> main entrances (unless noted). They do <u>not</u> reflect radiation levels inside the buildings, which are also critical. See website for more details.						Bristow Middle	Moderate	
OUTSIDE main entrances (unless noted). They do <u>not</u> reflect radiation levels inside the buildings, which are also critical. See website for more details.					Charter Oak Int'l	High		
Bloomfield	RF Level	Hartford	RF Level	Newington	RF Level	Conard High	High	
Bloomfield High	High	Annie Fisher Mont./STEM	High	Elizabeth Green Eler	n. Moderate	Duffy Middle	Moderate	
Metacomet Elem.	Slight	Betances	Mod/High	Martin Kellogg Mid	d. Moderate	Elizabeth Park, Rose Garden	Slight/Mod	
Bolton	RF Level	Breakthrough (North)	High/Ext.	Newington High	Extreme	Morley	Slight/Mod	
		Bulkeley North & South	Mod/High			Noah Webster		
Bentley Mem. Library	Slight	Burns Latino	High	Simsbury	RF Level	Library	Extreme	
Bolton Center	Slight	Classical Magnet	High	Simsbury High	Moderate	Senior Center	Extreme	
Bolton High	Slight	Colt Park	High/Ext.	South Windsor	RF Level	Westmoor Park	Moderate	
Bolton Senior Center	Slight	Eliz. Park (Sun. Overlook)	High			Sedgwick Middle	High/Ext.	
Herrick Park	Slight	GH Acad. of the Arts	Extreme	Major M. Donnelly Land Preserve	Moderate	Whiting Lane Elem.	High	
Town Hall	Moderate	Hartford City Hall	Extreme	SW High	High	Wolcott Elem.	Moderate	
Berlin	RF Level	Hartford Public High	High	Tolland	RF Level	Webster Hill	Moderate	
Mary Griswold	Moderate	Jumoke(JAH-HC)	Extreme	Tolland High	Extreme	Willington	RF Level	
Richard Hubbard	Moderate	Kenney Park, Ridgefield	Extreme	Tolland Middle	Slight/Mod.	Hall School	Slight/Mod	
East Hartford	RF Level	Keeney Park, Disc Golf	High	Toliaria Miadic	39,	Windsor	RF Level	
Great River Park	Extreme	Kinsella Magnet	High	Vernon	RF Level	JFK Middle	High	
CREC Acad. of		North End Senior Center	High	Vernon Senior Cente	er Extreme	John Fitch Park	Extreme	
Comp. Sci. & Eng.	High	Prince Tech High	High	Wethersfield	RF Level		High/Ext.	
Sunset Ridge Middle	High	Public Library, Albany	Mod/High			Sage Park Mid.		
Police Station/ Wickham Library	High	Pub. Library, Asylum Ave	Extreme	Samuel W. Elem.	Moderate	Windsor High	High/Ext.	
Raymond Library	Extreme	Rocky Ridge Park  South End Senior Center	Extreme Extreme	HUM W	IICH RANI <i>A</i>	TION IS "SAFE"?		
, ,				The FCC consi	s radiation (1800	MHz) "safe"		
Shea Park	Mod/High	Sports & Med. Sci.	Extreme High/Ext.	up to 10,000,00 of exposure fo	10 µW/m2. T r an averag	his is based on only 30 min. e-sized adult. Experts are ised public exposure lean Academy for Environ.		
Silver Lane Elem.	Moderate	Thomas J. Hyland Park	<b>.</b>	calling for "bio standards" [vi	logically-bo			
Farmington	RF Level	Weaver High	High	Med. and the Institute of B below 1 µW/m2 or 0.1-10 µV		Ruilding Biology recommend		
Farmington High	Extreme	West Middle	Extreme	, p				
J J		Manchester	RF Level	Power Der	Power Density (µW/m2)		Institute of Building Biology guidelines	
Glastonbury	RF Level	Arthur Illing Middle	Extreme	(µw/m²)		(long-term exposure)		
Glastonbury High, Front Entrance	Mod/High	Case Mountain Park	Moderate	Slight < .1		No Concern		
Glastonbury High, Playing Fields	High/Ext.	Highland Middle	Mod/High					
Riverfront Park	Moderate	Manchester High	Extreme	Slight .1-10		Slight Concern		
		Senior Center	Moderate	Moderate 10-100		Severe Concern		
Police Station Senior Center	Extreme	New Britain	RF Level	Woderate 10-100		Severe Concern		
Senior Center (Eastern Entrance)	Moderate	Chamberlin Elem.	High	High 100-1000		Severe Concern		
Senior Center (Southern Entrance)	Extreme	New Britain High	High/Ext.	Extreme > 1000		Extreme Concern		
Skate Park	Extreme	Northend Elem.	Moderate					
Town Hall	Extreme	Roosevelt Campus	High/Ext.	GREATER HARTFORD COALITION FOR <b>SAFE</b> TECHNOLOGY				

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## AN INVISIBLE THREAT: WIRELESS RADIATION

Due to increasing evidence of the health risks of wireless radiation, countries like Italy, Greece, Croatia, France, Switzerland, and Chile are limiting wireless radiation in "sensitive areas" where residents spend long periods of time (e.g., schools, senior centers, parks, residential areas, etc.) [i].

But in the U.S., the Federal Communications Commissions (FCC) sets standards that protect telecommunications' profits over public health [ii]. Cell towers and antennas are being installed everywhere, including the roofs of schools and senior centers.



## We measured wireless radiation outside 85+ public spaces in Greater Hartford, Conn.:

90% had radiation levels that the European Academy for Envir. Medicine considers "SEVERELY" or "EXTREMELY" CONCERNING

24 consistently exceeded 1,000 μW/m2, and all but 2 of those 24 spaces are located within

0.4 mile (~2,000 feet) of a cell tower

Join us in advocating for legislation prohibiting cell towers from at least 1,500-3,000 feet of "sensitive areas," including schools, senior centers, parks, and residences.



TO SIGN OUR PETITION, CLICK/SCAN HERE. (YES, WE RECOGNIZE THE IRONY.) www.ghc4safetech.com/petition

## **HEALTH RISKS**

Studies show that spending time near cellular towers antennas could have severe health impacts, especially for children, including increased risks of:



cancer & DNA damage [iii]



neurological, cognitive, & behavioral difficulties. including learning, memory & attention issues [iv]



fetal maldevelopment & reproductive challenges like infertility [v]



cardiovascular problems & more [vi]

See website for full references.

[i] Stam 2018; Connexion 2017; Silva 2013 [ii] Alster 2015 [iii] NTP 2018; Smith-Roe et al. 2020; Falcioni et al. 2018 [iv] Pikov et al. 2010; Pakhom et al 1997; Jiang et al. 2024; Zwamborn et al. 2003; Wang et al. 2023; Aldad et al. 2012; Ntzouni et al. 2012 [v] Kesari and Behari 2010; Rago et al. 2013; Baste et al. 2012; Møllerløkken & Moen 2008; Türedi Et al 2014; Aldad et al. 2012 [vi] Sajli et al. 2015

vi] Saili et al. 2015

GREATER HARTFORD OR **SAFE** TECHNOLOGY

www.GHC4SafeTech.com