

WESTON MUNICIPAL UTILITIES

5500 Schofield Avenue ♦ P.O. Box 446
Weston, Wisconsin 54476
715-359-2876



Daim Ntawv Qhia Paub Txog Cov Dej Haus Xyoo 2021 2021 Annual Drinking Water Quality Report

Lub Zos Village of Weston Municipal Utilities zoo siab muab daim Ntawv Qhia Paub Txog Cov Dej Haus Xyoo 2021. Daim ntawv no yog tsim los mus qhia rau koj paub txog cov dej haus thiab cov hauj lwm uas peb ua rau koj txhua hnuv. Peb lub hom phiaj yog ua kom muab tau cov dej haus muaj kev kaj huv rau koj thiab koj tso siab tau. Peb xav kom koj paub tias peb yeej rau siab ntso rau txoj hauj lwm kom muab tau cov dej huv si tuaj rau hauv koj lub tsev los yog qhov chaw ua lag luam thiab tiv thaiv cov chaw uas peb tau dej los. Peb yuav ua txhua yam kom ntseeg tau tias koj cov dej yog cov zoo siv thiab muab tau txoj kev pab uas ua tau hauj lwm zoo rau koj.

Koj cov dej yog muab los ntawm 6 lub qhov dej tob txog 70 mus rau 111 feet thiab ntwis los lim xaus rau hauv cov qhov uas muaj suab zeb thiab cov ntsiav pob zeb. Cov qhov dej no muab tau dej ntau txog thaj tsam li 2,100,000 gallons txhua hnuv mus rau ntau tshaj li ntawm 5,000 lub tsev thiab cov lag luam hauv cheeb tsam Weston, Rothschild, Schofield, thiab Rib Mountain. Yog xav paub txog cov ntau ntawv hais txog ib qhov chaw twg uas muab dej los, thov hu rau Michael Wodalski, P.E., Director of Public Works and Utilities ntawm tus xov toj 715-359-2876.

Cov chaw muab dej haus—tsis hais cov dej haus ntawm tus kais dej los yog cov hauv lub lam fwj—muaj xws li cov dej ntwis, cov pas dej me, cov pas dej loj, cov pas dej teev cia, thiab cov qhov dej. Thaum dej ntwis rau saum npoo av los yog ntwis rau hauv qhov av, cov dej no yuav yaj mus tshwm sim ua cov toj hlau (minerals) thiab, muaj ib co, ces ua cov radioactive material, ces yuav sau tau tej khoom uas tej tsiaj los yog tib neeg tso tawm los.

Cov dej los ntawm lub Zos Village cov qhov dej yeej tau muab tshuaj tua kom ntseeg tau tias nws zoo siv rau peb cov neeg uas siv cov dej. Peb tau muab cov tshuaj chlorine los ntxiv rau kom thiaj tawm tsam tau cov kab

mob uas muaj nyob ntawd. Peb tau muab cov tshuaj fluoride uas muaj txiaj ntsim rau cov hniav kom txhob muaj mob los ntxiv rau. Ntxiv rau qhov no, peb tau muab cov tshuaj phosphate los ntxiv rau kom muaj cov iron thiab manganese tsawg.

Yam khoom paug tsis huv uas nyob hauv tej dej muaj xws li:

Yam Paug Tsis Huv Microbial Contaminants—

Cov no yog kab mob npes taws lias (bacteria) los yog vais lav (viruses) uas muaj los ntawm cov chaw lim dej qias, cov chaw nqus los yog tso dej tawm, cov chaw tu tsiaj txhu, thiab tej tsiaj qus thiab xyooob ntoo hav zoov hav tsuag.

Yam Paug Tsis Huv Inorganic Contaminants—

Cov no yog ntsev thiab hlau kab thiab toj liab uas tshwm muaj raws ntuj tsim teb raug los yog muaj los ntawm tej dej ntwis tawm hauv nroog, dej seem tso tawm pov tseg los ntawm tej tsev tsim khoom lag luam, kev ua roj thiab roj av, kev khawb qhov nyiaj qhov kub, los yog ua liaj ua teb.

Cov Tshuaj Tua Kab thiab Tshuaj Tua Nroj—

Cov no yuav yog los ntawm ntau qhov, xws li kev ua qoob ua loo, tej dej ntwis tawm hauv nroog, thiab tej tshuaj siv hauv vaj tse.

Cov Khes Mis Organic Chemicals (xws li Synthetic Organic Chemicals)—

Cov no yog tej chaw tsim khoom lag luam ua tawm thiab cov kev lim roj, thiab kuj tseem muaj tau los ntawm cov chaw sam roj tsheb, tej dej ntwis tawm hauv nroog, thiab cov chaw nqus los yog tso dej tawm.

Yam Paug Tsis Huv Radioactive Contaminants—

Cov no muaj tshwm sim tau raws ntuj tsim teb raug los yog los ntawm kev ua roj av thiab kev khawb nyiaj khawb kub.

Kom ntseeg tau tias cov dej haus ntawm tus kais dej yog ib cov haus tau kaj huv, teb chaws Meskas Qhov Chaw Ua Hauj Lwm Tiv Thav Ib Puag Ncig (U.S. Environmental Protection Agency, EPA) tau tsim cov cai txwv tsis pub muaj qee yam uas paug tsis huv rau hauv tej dej uas muab tso rau sawv daws siv. Teb chaws Meskas Fab Tswj Hwm Khoom Noj thiab Tshuaj (U.S. Food and Drug Administration, FDA) cov cai tau teeb tsa muaj cov kev txwv kom txhob muaj tej yam paug tsis huv rau cov dej haus hauv lam fwj, uas yuav tsum muab tib yam kev tiv thav rau tsoom neeg sawv daws txoj kev noj qab haus huv.

Yam Paug Tsis Huv Uas Tau Kuaj Pom. Hauv xyoo 2021 lub zos Village of Weston Municipal Utilities tau kuaj seb puas muaj yam uas paug tsis huv nyob hauv koj cov dej raws li Tsoom Fwv Teb Chaws thiab lub Xeev cov cai. (Peb kuj tau tso cai kom kuaj xyuas qee yam paug tsis huv tsawg dua ib xyoos ib zaug.) Daim ntawv (table) tsuas teev yam paug tsis huv uas tau kuaj pom nyob hauv koj cov dej xwb. Yog thaum kuaj pom ib yam paug tsis huv hauv xyoo 2021, yam no yuav muaj nyob hauv daim ntawv (table) yam tsis muaj hnuv kuaj nyob ntawd. Yog tsis tau kuaj yam paug tsis huv ntawd hauv xyoo 2021, tab sis tau kuaj pom 5 xyoo dhau los, nws yuav muaj nyob hauv daim ntawv (table) muaj lo lus cim li yog hnuv kuaj. Peb tau muab cov lus txhais tso rau nram qab ntawm daim ntawv (table) los pab kom koj to taub cov lus thiab cov ntawv saum kom luv (abbreviations) uas muab siv rau qhov no.

Yam Paug Tsis Huv Tsis Muaj Cai Khoo (Unregulated Contaminants). Peb tseem yuav tau kuaj tej yam paug tsis huv uas tsis raug txoj cai khoo thiab. Yam paug tsis huv uas tsis raug txoj cai khoo yog cov uas EPA tsis tau teeb tsa kom muaj cov qauv cai rau. Lub hom phiaj ntawm qhov kom kuaj xyuas cov no yog los pab EPA txiav txim seb puas muaj yam paug tsis huv uas tsis raug txoj cai khoo nyob hauv cov dej haus thiab seb puas yuav tsum tau muaj cai khoo yav tom ntej. EPA tau hais kom peb koom rau qhov kev kuaj xyuas no.

Per thiab Polyfluoroalkyl Substances (PFAS) yog unregulated contaminants uas hais lawv tus kheej nyob rau hauv peb cov zej zog cov zej zog dej khoom siv nyob lig 2021 thiab los ntawm kev yeem sampling nyob hauv lub zos ntawm Weston dej mov hauv 2022 thaum ntxov.

Dej nkag mus rau Weston Water Utility cov neeg muas zaub tseem tau raws li cov qauv uas twb muaj lawm cov qauv dej thiab hauv qab no lub Department of Health Services (DHS) PFAS health advisory theem. Weston Utility cov neeg muas zaub yuav ntseeg thiab

muaj kev ruaj ntseg tseem siv thiab haus dej los ntawm cov dej Weston mov li qub.

Cov lus qhia ntxiv yuav nrhiav tau ntawm www.westonwi.gov/pfas

Kev Ntsuam Xyuas Cov Hmoov Txhuas thiab Tooj Liab (Lead and Copper Monitoring). Peb tau ua ib qho kev kuaj seb puas muaj hmoov txhuas thiab tooj liab hauv xyoo 2020. Txoj cai hais kom tam sim no peb ua qhov kev kuaj nrug 3 lub xyoos. Qhov kev kuaj tom ntej yuav muaj tshwm sim rau thaum lub caij ntuj sov 2023. Peb yuav npaj cov kev kuaj rau ntawm 30 qhov chaw thoob plaws cov chaw xa dej. Cov dej tsis muaj cov qauv kuaj tshaj cov theem hauv xyoo 2020, raws li pom nyob hauv daim ntawv (table) muab tuaj ua ke ntawm no.

Qhia Paub Txog Kev Noj Qab Haus Huv. Peb txaus siab qhia rau koj paub tias peb cov dej haus yeej ua tau raws li tas nrho Tsoom Fwv Teb Chaws thiab lub Xeev cov qauv cai hais txog kev noj qab haus huv. Tas nrho cov dej haus, nrog rau cov hauv lam fwj, tej zaum kuj yuav muaj tsawg kawg tej yam paug tsis huv me me nyob hauv. Qhov muaj li no kuj tsis txhais hais tias cov dej yuav ua rau koj muaj mob. Yog xav paub ntxiv txog tej yam paug tsis huv thiab qhov yuav ua tau teeb meem rau txoj kev noj qab haus huv, koj yuav hu tau rau EPA tus xov tooj hais txog dej haus muaj kev kaj huv (EPA's Safe Drinking Water Hotline): 800-426-4791.

Muaj ib txhia neeg yuav raug tau yam tsis huv uas muaj nyob hauv cov dej haus zoo dua lwm tus. Cov uas tej roj ntsha tiv thav kab mob tsis muaj zog—xws li cov uas tau mus tso tshuaj tua kab mob khees xaws, cov uas mus hloov ib yam khoom hauv nruab nrog cev, cov muaj mob HIV/AIDS los yog lwm yam mob, ib cov neeg laus, thiab cov me nyuam mos—yuav txais tau kab mob zoo dua los ntawm cov dej uas paug tsis huv. Cov neeg no yuav tau nrhiav tswv yim pab hais txog kev haus dej los ntawm lawv cov kws kho mob. EPA/CDC (Centers for Disease Control and Prevention) cov lus qhia txog kev haus dej kom tsis muaj los ntawm cov dej uas paug tsis huv muaj nyob hauv EPA tus xov tooj (EPA's Safe Drinking Water Hotline): 800-426-4791.

Qhia Paub Txog Cov Nitrate & Hmoov Txhuas. Muaj nitrate hauv cov dej haus nyob rau theem siab tshaj 10 ppm yog ib qho teeb meem ua mob tau rau cov me nyuam mos uas muaj hnuv nyoog qis tshaj 6 hli. Muaj nitrate theem siab nyob hauv cov dej haus yuav tau tau rau muaj tus mob daim tawv nqaij muaj tsos xiav (blue baby syndrome). Theem nitrate yuav nce siab sai heev hauv ib lub sij hawm luv luv xwb vim los nag los yog vim

kev ua qoob ua loos. Yog koj tu ib tus me nyuam mos, koj yuav tau nrhiav tswv yim pab los ntawm koj tus kws kho mob.

Yog thaum muaj nyob ntawd, cov **hmoov txhuas (lead)** uas muaj ntau yuav ua tau rau muaj teeb meem loj rau txoj kev noj qab haus huv, tshwj xeeb yog cov poj niam cev xeeb tub thiab cov me nyuam uas tseem yau. Cov hmoov txhuas ua muaj nyob hauv cov dej haus feem ntau yog los ntawm tej khoom thiab twj siv tso dej los thiab tej raj hlau xa dej siv hauv vaj hauv tsev. Weston Municipal Utilities muaj lub luag hauj lwm muab kom tau cov dej zoo haus rau sawv daws, tab sis nws kuj tsis muaj peev xwm tswj tau ntau yam twj uas muab siv los xa dej siv hauv vaj hauv tsev. Kom txo qhov yuav raug tau cov hmoov txhuas no kom tsawg, thaum koj cov dej ntwos los nres rau hauv cov kav dej ntev txog ntau xuaj moos lawm, koj yuav tau qhib tus kais dej tso cov dej tawm kom ntev li 30 fiab (seconds) mus rau li 2 feeb (minutes) ua ntej yuav siv koj cov dej los haus thiab ua noj. Yog koj txhawj tias tsam muaj hmoov txhuas nyob hauv koj cov dej, tej zaum yuav tau kuaj koj cov dej. Yog xav paub txog qhov muaj hmoov txhuas hauv dej, cov kev kuaj, thiab cov kauj ruam uas yuav tau ua los txo qhov yuav raug cov hmoov txhua kom tsawg, hu rau EPA tus xov tooj (EPA's Safe Drinking Water Hotline (800-426-4791) los yog online ntawm www.epa.gov/safewater/lead.

Key Tsom Kwm Xyuas Cov Cryptosporidium thiab Radon. Peb txoj hauj lwm tso dej tuaj rau sawv daws siv tsis muaj qhov tsom kwm xyuas txog cov cryptosporidium los yog radon hauv cov dej rau xyoo 2021. Lub Xeev los yog Tsoom Fwv txoj cai tsis tau hais kom peb yuav tsum tau ua qhov no.

Lwm Yam Ntaub Ntawv Qhia Paub. Lub Zos Village of Weston Municipal Utilities muaj lub luag hauj lwm los muab cov dej kom zoo nyob ntawm txhua tus kais dej rau sawv daws haus txhua lub sij hawm. Peb thov kom cov neeg uas siv peb cov dej pab peb tiv thaiv cov chaw uas muaj dej los rau sawv daws siv, uas yog lub plawv ntawm peb lub zej zos, peb txoj kev ua neej, thiab peb cov me nyuam lub neej yav pem suab.

Koj yuav nrhiav tau ntaub ntawv ntiv hais txog lub Zos Village of Weston Municipal Utilities nyob rau ntawm Wisconsin Department of Natural Resources'(DNR's) lub website: <http://dnr.wi.gov>. Nyob hauv nruab nrab

ntawm phab ntawv homepage hauv "Env. Protection" drop down list, hauv "Environmental Management" xaiv qhov txuas mus rau "**Water Resources**". Qhov no yuav coj koj mus rau phab ntawv hu ua "Water Topics." Xaiv daim duab muaj npe hu ua "**Drinking Water**" mus rau sab xis ntawm phab ntawv. Hauv cov muaj npe hu ua "Drinking Water Quality" nyob ntawm sab xis ntawm phab ntawv ces xaiv "**Data**". Hauv phab ntawv tom ntej hu ua "**Public Drinking Water System Data**" xaiv "**Find Public Water Systems**". Qhov no yuav coj koj mus rau ib phab ntawv nug txog PWS Npe los yog ID #. Ntaus "**Weston Municipal Utilities**" rau. Nias rau ntawm Weston Municipal Utilities hauv qhov Results kom pom Municipal cov ntaub ntawv. Nyob rau sab lauj ntawm phab ntawv koj yuav pom ntau yam ntaub ntawv qhia txog yuav hu rau leej twg, cov kev tshuaj xyuas thiab kev kuaj. Nyob rau sab saum toj ntawm phab ntawv hu tias Public Drinking Water System Data koj yuav pom daim ntawv **Consumer Confidence Report (CCR)** (nias sab xis). *Thov kom paub tias qhov mus nrhiav tau daim CCR nyob hauv DNR lub website ntawd nws tsis yog daim ntawv kawg ntawm CCR raws li tau muab nthuav tawm los ntawm Weston Municipal Utilities. Weston xaiv qhov muab nws tus kheej daim CCR los nthuav tawm es tsis siv DNR daim.*

Qhia Paub Txog Yuav Hu Rau Leej Twg. Lub Zos Village of Weston Municipal Utilities txoj kev khiav hauj lwm yog tswj hwm los ntawm **Michael Wodalski**, P.E., Director of Public Works thiab **Josh Swenson**, Utility Superintendent. Tus Thawj Coj Muaj Lub Luag Hauj Lwm Khiav Hauj Lwm yog **John Borth**. Yog koj muaj lus nug hais txog daim ntawv no los yog muaj lwm yam kev txhawj hais txog koj cov dej siv, thov hu rau peb ntawm 715-359-2876.

Cov Rooj Sib Tham. Peb tseem caw koj tuaj koom peb cov rooj sib tham ntawm pawg Public Works and Utility Committee uas muaj nyob rau hnuv Monday thib ob ntawm txhua lub hlis, pib thaum 4:15 P.M. Los yog koj tuaj mus koom tau cov rooj sib tham ntawm pawg thawj coj Village Board of Trustees uas muaj nyob rau hnuv Monday thib peb ntawm txhua lub hlis, pib thaum 6:00 P.M. Cov rooj sib tham no yog nyob rau ntawm Weston Municipal Center, 5500 Schofield Avenue.