

Sources of Information about Gasoline-Fueled Leaf Blowers Partial and Ongoing—As of August 18, 2022

Acquisition Safety. (2016). Fact Sheet: Occupation Exposure to Hand-Arm Vibration (HAV). US Navy: Safety Center Afloat Safety Programs Office.

https://www.gsa.gov/cdnstatic/Hand-Arm_Vibration_Syndrome_01-06-2016.pdf

Associated Press. (2021, April 17) “What? What? City bans use of loud, gas-powered leaf blowers” The Seattle Times [about Burlington, Vermont]

<https://www.seattletimes.com/business/what-what-city-bans-use-of-loud-gas-powered-leaf-blowers/>

Banks, Jamie, and Robert McConnel. (2015). National Emissions From Lawn And Garden Equipment. US Environmental Protection Agency.

<https://www.epa.gov/sites/default/files/2015-09/documents/banks.pdf>

Baldauf, R. W., Fortune, C., Weinstein, J. P., Wheeler, M., Blanchard, F. (2006, July 1). Air Contaminant Exposure During the Operation of Lawn and Garden Equipment. EPA Science Inventory.

https://cfpub.epa.gov/si/si_public_record_report.cfm?Lab=NERL&dirEntryId=155364

Board of County Commissioners for Multnomah County. (2021, December 16). Resolution No. 2021-094 (enacted).

<https://www.multco.us/file/113089/download>

Boykoff, J. (2011, August 18). The Leaf Blower, Capitalism, and the Atomization of Everyday Life. *Capitalism Nature Socialism*, 22(3), 95-113.

<https://www.tandfonline.com/doi/abs/10.1080/10455752.2011.593896?journalCode=rcns20>

Bullard., R. D., Mohai, P., Saha, R., Wright, B. (2007). Toxic Wastes and Race at Twenty 1987 – 2007 (A Report Prepared for the United Church of Christ Justice & Witness Ministries). United Church of Christ.

<https://www.nrdc.org/sites/default/files/toxic-wastes-and-race-at-twenty-1987-2007.pdf>

California Air Resources Board. (2000). Mobile Source Control Division, A Report to the California Legislature on the Potential Health and Environmental Impacts of Leaf Blowers. California Air Resources Board.

<https://ww2.arb.ca.gov/sites/default/files/2018-11/Health%20and%20Environmental%20Impacts%20of%20Leaf%20Blowers.pdf>

California Air Resources Board. (n.d. a) SORE: Small Engines Fact Sheet. California Air Resources Board.

<https://ww2.arb.ca.gov/resources/fact-sheets/sore-small-engine-fact-sheet>

California Legislature (2020). Bill text: AB-1346 Air pollution: small off-road engines. California (10-11-2021).

https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=202120220AB1346

Council of the District of Columbia. (2018). B22-234. Leaf Blower Regulation Amendment Act of 2018; Committee of the Whole, Committee Report (October 16, 2018)

<http://chairmanmendelson.com/wp-content/uploads/2018/10/B22-234-Leaf-Blower-Regulation-Amendment-Act-of-2018-CIRCULATION-PACKET.pdf>

Costa-Gomez, I., Banon, D., Moreno-Grau, S., Revuelta, R., Elvira-Rendueles, B., Moreno, J. (2020). Using a low-cost monitor to assess the impact of leaf blowers on particle pollution during street cleaning. *Air Quality, Atmosphere & Health*, 13, 15-23.

<https://link.springer.com/article/10.1007/s11869-019-00768-8>

Fallows, J. (2019). Get Off My Lawn: How a small group of activists (our correspondent among them) got leaf blowers banned in the nation's capital. *The Atlantic*.

<https://www.theatlantic.com/magazine/archive/2019/04/james-fallows-leaf-blowerban/583210/>.

Gabasa, S. A., Md Razali, K. A., As'arry, A., & Abdul Jalil, N. A. (2019). Vibration transmitted to the hand by backpack blowers. *International Journal of Automotive and Mechanical Engineering*, 16(2), 6697–6705.

https://www.researchgate.net/publication/334361296_Vibration_Transmitted_to_the_Hand_by_Backpack_Blowers

Gonzalez, C. (2021, December 16). Multnomah County adopts plan to phase out gas-powered leaf blowers. Oregon Public Broadcasting.

<https://www.opb.org/article/2021/12/16/multnomah-county-adopts-plan-to-phase-out-gas-powered-leaf-blowers/>

Green Livable Environment for Everyone. (2016, May). Leaf blowers in DC – a fact sheet. *The Atlantic*.

[https://cdn.theatlantic.com/assets/media/files/leaf_blowers_in_dc_fact_sheet_\(05_16\).pdf](https://cdn.theatlantic.com/assets/media/files/leaf_blowers_in_dc_fact_sheet_(05_16).pdf)

HD Supply. (2022). Leaf Blower Regulations. HD Supply. Retrieved from

https://hdsupplysolutions.com/s/leaf_blower_noise_regulation.

Henricks, S. (2017). RE: City of Los Altos gas-powered leaf blower ordinance. Management Analyst, City of Los Altos, CA. Retrieved from

https://www.losaltosca.gov/sites/default/files/fileattachments/environmental_commission/meeting/34141/item_4_attachment_a_leafblowermemo_final.pdf

Jones, Fischer, and Eric Boles. (2017). Gas Vs Battery Powered Maintenance Tools On The University Of Arkansas Campus. University Of Arkansas Office Of Sustainability. Retrieved from, https://sustainability.uark.edu/_resources/publication-series/project-reports/reports-electric_power_tools_ua-2017-ofs.pdf

Kavanagh, J. (2011, December 5). Emissions test: Car vs. Truck vs. Leaf Blower. Edmunds. Retrieved from <https://www.edmunds.com/car-reviews/features/emissions-test-car-vs-truck-vs-leaf-blower.html>

Milman, Oliver (2022, January 5) “Tree-mendous news: noisy gas-powered leaf blowers banned in Washington DC” The Guardian. Retrieved from <https://www.theguardian.com/us-news/2022/jan/05/gas-leaf-blowers-banned-washington-dc>

Mudede, Charles. (2021, November 29) “The City of Seattle Must Ban Leaf Blowers” The Stranger <https://www.thestranger.com/slog/2019/11/29/42133770/the-city-of-seattle-must-ban-leaf-blowers>

National Association of Landscape Professionals. (2021). 2021 Workforce Demographic Study. https://www.landscapeprofessionals.org/LP/About/LP/Foundation/Workforce_Demographic_Study.aspx

Pedersen, A. (2021). SLI OSE-003-B-001: 2022 Seattle City Council Statement of Legislative Intent. Request that OSE and SPR develop a plan to phase out the use of gas-powered leaf blowers <http://seattle.legistar.com/View.ashx?M=F&ID=9969083&GUID=15848989-6281-4BE2-B9C3-F9AAF6EFAF1C>

Porcello, Michael. (2022, July 27). Phone Interview with Legislative Aide to Washington D.C. City Councilmember Mary Cheh. 202.724.8062 <https://dccouncil.us/council/michael-porcello/>

Pollock, C. (2018). Bill No. B22.234, the Leaf Blower Regulation Amendment Act of 2017- Written Statement by Arup; Subject: Leaf Blower Noise https://quietcommunities.org/wp-content/uploads/2020/09/Arup_Bill-No-B22-234-the-Leaf-Blower-Regulation-Amendment-of-2017.pdf

Radke, Bill. (2014, October 31) “Radke Rant: Leaf Blowers Are Lazy, Selfish And Stupid” KUOW <https://www.kuow.org/stories/radke-rant-leaf-blowers-are-lazy-selfish-and-stupid>

Smith, Cam WCAX News (2022, June 4) “New Ordinance in Burlington bans gas-powered leaf blowers” Retrieved from <https://www.wcax.com/2022/06/04/new-ordinance-burlington-bans-gas-powered-leaf-blowers/>

US Environmental Protection Agency (Last Updated June 14, 2022). Ground-level Ozone Basics. EPA.gov. <https://www.epa.gov/ground-level-ozone-pollution/ground-level-ozone-basics>

US Environmental Protection Agency (Last Updated June 14, 2022). Health Effects of Ozone Pollution. EPA.gov.

<https://www.epa.gov/ground-level-ozone-pollution/health-effects-ozone-pollution>

University of Washington Evans School of Public Policy and Governance graduate student team, (2022, June). “Leaf Blowers: Addressing the Impacts of Gas-Powered Leaf Blowers in Seattle, WA”

<https://pedersen.seattle.gov/wp-content/uploads/2022/08/Leaf-Blower-Report-Final-Draft-June-2022.pdf>

Walker E. & Banks, JL. (2017). Characteristics of Lawn and Garden Equipment Sound: A Community Pilot Study. J Environ Toxicol Stu 1(1).

<https://pubmed.ncbi.nlm.nih.gov/31448365/>

Washington D.C. Department of Consumer & Regulatory Affairs. (2022, January 1) “Leaf Blower Regulations” Retrieved from

<https://dcra.dc.gov/leafblower>

Willon, P. (2021, December 9). California regulators sign off on phaseout of new gas-powered lawn mowers, leaf blowers. Los Angeles Times.

<https://www.latimes.com/california/story/2021-12-09/california-regulators-phaseout-new-gas-powered-lawnmowers-and-leaf-blowers>