

This table summarizes key provisions in the EPA's current WPS regulation and the 2015 revisions. It does not cover all of the details in the rule nor does it include all of the information needed to comply with the regulation.

Requirement	New 2015 Provision	Current Provision	
Training			
Frequency of full training for workers and handlers	Annual training.	Every 5 years.	
Training grace period for worker training	No grace period. Workers must be trained before they work in an area where a pesticide has been used or a restricted-entry interval has been in effect in the past 30 days.	5-day grace period with abbreviated training.	
Qualifications for trainers of workers	Certified applicators, State/Tribal/Federal approved trainers, and persons who have completed an EPA-approved train-the-trainer course.	Handlers, certified applicators, State/Tribal/Federal approved trainers, and persons completing an approved train-the-trainer course.	
Expand training content for workers and handlers	Keep existing and expand content. Final worker training topics expanded to 23 items, and handler training expanded to 36 items. Training on new content not required until 2 years from effective date of final rule.	11 basic training items for workers and 13 items for handlers. Minimal training on reducing take-home exposure, reporting use violations, and prohibition from employer retaliation.	
Recordkeeping of training	Keep records for 2 years. Give copy of record of training to workers and handlers upon their request.	No recordkeeping of training. Voluntary verification card system.	
	Hazard Communication		
Content and availability of hazard communications materials	Employer must display application information and safety data sheets (SDSs) at central location within 24 hours of end of application and before workers enter that treated area. Display both for 30 days after REI expires. Keep application information and SDS for 2 years from end of REI and make available to workers, handlers, designated representatives (identified in writing) or treating medical personnel upon request.	Employer must display application-specific information at a central location before application occurs, or, if no workers or handlers are on the establishment, before next period workers/handlers are on establishment. Keep posted for 30 days after REI expires. No recordkeeping.	

Requirement	New 2015 Provision	Current Provision	
Requirement	Notification of Treated Area		
Notification of treated	Post warning sign if REI is greater than 48 hours	Farms, forests and nurseries: Post warning sign or give	
areas under an REI	(outdoor applications) or 4 hours (enclosed space	oral notification for any REI, unless label requires both.	
	applications (e.g., greenhouses)), otherwise option for	Greenhouses: all applications require signs to be posted.	
	posting or oral notification unless label requires both.		
Warning sign	Same as current sign.	Red circle containing stern-faced man with upraised	
		hand. At the top: "DANGER" and "PELIGRO",	
		"PESTICIDES", "PESTICIDAS". At the bottom: "KEEP	
		OUT", "NO ENTRE."	
Information exchange	Agricultural employer must provide application	Agricultural employer must provide application	
between handler	information on treated areas the handler may be in	information on treated areas the handler may be in (or	
employer and agricultural	(or walk within ¼ mile of). Handler employer must	walk within ¼ mile of). Handler employer must notify of	
employer	notify before the application begins for certain changes and within 2 hours of end of application for	changes to application plans before application begins.	
	most other changes, unless only change was less than		
	1 hour difference in application time.		
Minimum Age			
Minimum age for	Handlers and early-entry workers must be at least 18	No minimum age.	
handlers and early-entry	years old.	-	
workers	(Members of owner's immediate family are exempt		
	from this and most other requirements of the WPS.)		
	Entry Restrictions During Application for Ou	tdoor Production	
Ag employers must	All outdoor production: No entry into treated area or	Farms and forests: No entry into treated area.	
prohibit entry in areas	the application exclusion zone, which is an area up to	Nurseries: No entry into treated area or an area up to	
during application for	100 feet area around the application equipment	100 feet around the treated area, where the size of the	
outdoor production.	during pesticide application on farms, forests and	additional area depends on type of application.	
(Restrictions for	nurseries. Size of the application exclusion zone		
greenhouses/enclosed space production are	depends on type of application. Revised descriptions of application methods.		
different.)	of application methods.		
uncrenti	Handler Suspend Applicatio	n	
Handler (applicator) must	Handler must apply pesticides so as not to contact	Handler must apply pesticides so as not to contact	
suspend application in	workers or other persons. Handler must suspend	workers or other persons. No specific requirement to	
certain circumstances	application if a worker or other person is in the	suspend applications.	
	application exclusion zone, an area up to 100 feet		
	around the application equipment.		
	Exemptions and Exceptions		
Exemption for certified	Only certified crop advisors are exempt from labeling	Certified crop advisor chooses PPE for themselves and	
crop advisors and their	PPE and WPS requirements as specified in exemption.	their employees working under their direct supervision	
employees	Certified crop advisor employees must use label-	in a field during an REI. Also exempted from providing	
	required PPE while working in a field during an REI,	decontamination supplies and emergency assistance for	
	and employer must provide all required WPS protections, or rely on the PPE substitutions allowed	themselves and employees.	
	under the crop advisors.		
Exceptions to REIs for	Notify early-entry workers of application specifics,	Inform early-entry workers of hazard information from	
early entry workers –	tasks to be performed, conditions of the early-entry	the pesticide label.	
notification requirements	exception, and hazard information from the pesticide		
	label.		

Requirement	New 2015 Provision	Current Provision
	Basic Pesticide Safety Informa	
Display of pesticide safety information	Display pesticide safety information at a central location and at sites where decontamination supplies are located, if the decontamination supplies are at a permanent site or at a location with 11 or more workers or handlers.	Display a safety poster at central location.
Content of pesticide safety information	Information can be displayed in any format (doesn't have to be a poster); keep the 7 concepts about preventing pesticides from entering your body; delete the point that there are federal rules to protect workers and handlers; add instructions for employees to seek medical attention as soon as possible if they have been poisoned, injured or made ill by pesticides; add name, address and telephone number of state or tribal pesticide regulatory authority; revise "emergency medical facility" to " <u>a nearby</u> operating medical care facility." New content for safety information display not required until 2 years from effective date of final rule.	The safety poster must include 7 concepts about preventing pesticides from entering your body; the point that there are federal rules to protect workers and handlers; and the name, address and phone number of the nearest emergency medical care facility.
	Personal Protective Equipme	ent
Respirators	Employer must provide respirator and fit testing, training, and medical evaluation that conforms to OSHA standards for any handler required to wear any respirator by the labeling. Require recordkeeping of completion of fit test, training, and medical evaluation.	Employer must provide respirator listed on label and ensure it fits. No recordkeeping required.
Definition of chemical- resistant	Same as current definition.	Made of a material that allows no measurable movement of the pesticide through the material during use.
PPE exception for closed systems	Exceptions to the labeling-specified PPE allowed for handlers when using closed systems. A closed system must meet a broad performance-based standard and basic operating standards (written operating instructions and training of handlers in use of the system) must be provided.	Exceptions to the labeling-specified PPE allowed for handlers when using closed systems. No specific criteria for closed systems.
PPE exception for crop advisors and their employees	Crop advisors and their employees entering treated areas while a REI is in effect to conduct crop-advisor tasks may wear a standard set of PPE (coveralls, shoes plus socks and chemical-resistant gloves made of any waterproof material, and eye protection if the labeling of the pesticide product applied requires protective eyewear for handlers, as outlined in rule), <i>OR</i> the PPE specified on the pesticide labeling for early-entry activities instead of the PPE specified on the pesticide labeling for handling activities, provided certain conditions are met. (See exemption for certified crop advisor.)	Crop advisors and their employees entering treated areas while a REI is in effect to conduct crop-advisor tasks may wear the PPE specified on the pesticide labeling for early-entry activities instead of the PPE specified on the pesticide labeling for handling activities, provided certain conditions are met. (See exemption for certified crop advisor.)
PPE exception from eyewear for pilots in open cockpits	If product label requires eye protection, pilots in open cockpits may wear a helmet with lowered face shield instead of label-required eye protection.	If product label requires eye protection, pilots in open cockpits may wear visor instead of label-required eye protection.

Requirement	New 2015 Provision	Current Provision
hequiterient	Personal Protective Equipme	
PPE exception from	Same as current requirement.	Gloves are optional when entering and leaving aircraft
gloves for pilots in		unless required by product label.
enclosed cockpits		
PPE exception for enclosed cabs	Maintain exception for dermal PPE as in existing rule with same conditions, but handlers in enclosed cabs	Exceptions to the labeling-specified PPE are allowed when handling tasks are performed from inside an
encioseu cabs	must wear the labeling-specified respiratory	enclosed cab that meets the specifications defined in
	protection except when the only labeling-specified	the rule and certain conditions are met. Exceptions to
	respiratory protection is a particulate filtering	the labeling-required respiratory protection are allowed
	facepiece respirator (NIOSH approval number prefix	only if the cab has been certified by the manufacturer to
	TC-84A), previously called a dust/mist filtering respirator.	provide respiratory protection equivalent to the respiratory protection required by the pesticide labeling
		for handling.
	Decontamination Supplies	
Quantity of water	Provide 1 gallon for each worker and 3 gallons for	Provide enough water for routine washing and
	each handler and each early entry worker as measured at beginning of workers' or handlers' work	emergency eye flushing for workers and handlers. For handlers, also provide enough to wash entire body in
	period.	emergency.
Use of natural waters	Must provide water for decontamination. There is no	Must provide water for decontamination. May use
	reference to, or prohibition from, using natural waters	natural waters in addition to water provided for
	in addition to decontamination water provided.	decontamination.
	Workers and handlers are trained to use any nearest	
Eye wash for handlers	clean water source in case of emergency. Provide a system capable of delivering 0.4	Provide enough water for emergency eye flushing. One
Lye wash for handlers	gallons/minute for 15 minutes, or 6 gallons of water	pint of water in a portable container must be available
	able to flow gently for about 15 minutes at a mix/load	to each handler if eye protection is required.
	site if handlers use products requiring eye protection	
	or use a pressurized closed system. One pint of water in a portable container must be available to each	
	handler applying pesticides if eye protection is	
	required.	
	Emergency Assistance	
Emergency Assistance	Provide prompt transportation to medical facility. Promptly provide the SDS, product information (name,	Provide prompt transportation to medical facility and provide any obtainable information about the product,
	EPA Reg No and active ingredient) and circumstances	antidote, first aid, and circumstances of exposure to the
	of exposure to treating medical personnel.	worker/handler or treating medical personnel.
	Exemptions and Exceptions	
Exemption for certified crop advisors and their	Only certified crop advisors are exempt from labeling	Certified crop advisor chooses PPE for themselves and
employees	PPE and WPS requirements as specified in exemption. Certified crop advisor employees must use label-	their employees working under their direct supervision in a field during an REI. Also exempted from providing
employees	required PPE while working in a field during an REI,	decontamination supplies and emergency assistance for
	and employer must provide all required WPS	themselves and employees.
	protections, or rely on the PPE substitutions allowed	
Exceptions to DEls for	under the crop advisors.	Inform oarly ontry workers of basard information from
Exceptions to REIs for early entry workers –	Notify early-entry workers of application specifics, tasks to be performed, conditions of the early-entry	Inform early-entry workers of hazard information from the pesticide label.
notification requirements	exception, and hazard information from the pesticide	
	label.	

Requirement	New 2015 Provision	Current Provision		
Definitions				
Immediate Family	Expand to also include all in-laws, grandparents, grandchildren, aunts, uncles, nieces, nephews and first cousins.	Includes spouse, parents, stepparents, foster parents, children, stepchildren, foster children, brothers, and sisters.		
Enclosed space production	New definition: enclosed space production that is indoors or in a structure or space that is covered in whole or in part by any nonporous covering and that is large enough to permit a person to enter.	Greenhouse means an operation inside any structure or space that is enclosed with nonporous covering and that is of sufficient size to permit worker entry.		
Employ	Employ means to obtain, directly or through a labor contractor, the services of a person in exchange for a salary or wages, including piece-rate wages, without regard to who may pay or who may receive the salary or wages. It includes obtaining the services of a self- employed person, an independent contractor, or a person compensated by a third party.	No definition of "employ" in existing rule. Definitions of "agricultural employer" and "handler employer" covered aspects of what types of employment covered.		