

# Statement of Basis For Title V Permit

Version 2. - 3/27/98

Company Name	Central Soya Company, Inc.		
Premise Number	033901005		
Number of Non-insignificant Emissions Units	59		
What makes this facility a Title V facility?	Particulate and organic emissions in excess of the Title V significance levels		
Has each insignificant emissions unit been reviewed to confirm it meets the definition in 3745-77-01 (U)?	yes		

<b>Part II (State and Federally Enforceable Requirements)</b>			
Term and Condition (paragraph)	Basis		Comments
	SIP (3745- )	Other	
A.1	25-03		Emergency Action Plans - this condition is required for facilities which have emissions units which emit more than 0.25 ton/day of criteria pollutants.
A.2		CAA	Section 112(r) - Risk Management Plans - the company had indicated in the application that it is subject to this requirement.

**Part III (Requirements Within the State & Federally Enforceable Section)**

EU(s)	Limitation	Basis		OR	M	R	Rp	ET	Misc	Comments
		SIP (3745- )	Other							
B005, B008, B010	0.020 lb PE/mm BTU	17-10 (B)(1)		y	y	y	y	n	n	OR - The permittee is required to only burn natural gas.  ET - If required, the permittee is required to employ Method 5 of 40 CFR Part 60 Appendix A.
B005 B008 B010	20% opacity	17-07 (A)		y	y	y	y	n	n	OR - The permittee is required to only burn natural gas.  ET - If required, the permittee is required to employ Method 9 of 40 CFR Part 60 Appendix A.
P006, P011, P013, P016, P020, P021, P022, P023, P034, P035, P043, P051, P053, P054, P055, P057, P058, P061, P062, P063, P064, P065, P066, P067, P073, P075, P076, P077, P078, P079, P080, P081, P082, P083	20% opacity	17-07 (A)		y	y	y	y	n	n	OR- The permittee is required to employ a baghouse.  ET - If required, the permittee is required to employ Method 9 of 40 CFR Part 60 Appendix A.

B010	0.50 lb SO2/mmBtu (when oil combusted)		NSPS Dc	y	y	y	y	y	n	OR - NSPS Dc provides an alternative to this limitation -- to use oil with less than or equal to 0.5% weight percent sulfur. Otherwise this limitation is applicable and there are further restrictions on sulfur and heat content of the oil.
B010	20% opacity/27% opacity		NSPS Dc	n	y	y	y	y	n	
F003	no ve's		NSPS DD	n	y	y	y	n	n	ET: If required, the permittee is required to employ test Method 22, 40 CFR Part 60, Appendix A.
P006, P021, P051	100 lbs PE/hr	17-11 (B)		y	y	y	y	y	n	OR- The permittee is required to 3 baghouses (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.
P011	83.0 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR- The permittee is required to 2 baghouses (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - If required, the permittee is required to employ test Method 5, 40 CFR Part 60, Appendix A.
P020, P076	28.1 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P013	33.6 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P016	86.6 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR- The permittee is required to 2 baghouses (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - If required, the permittee is required to employ test Method 5, 40 CFR Part 60, Appendix A.
P022	13.2 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P023	4.23 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P034	2.79 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16

P035	12.1 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P043	9.17 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to 3 baghouses (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P053, P054, P055, P079, P080, P083	18.5 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P057	11.9 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P058	26.3 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P061	6.43 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P062	6.35 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P063, P064	5.89 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P065, P075	5.35 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P066	14.0 lbs PE/hr	17-11 (B)		y	y	y	y	y	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.

P067	2.10 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P073	13.8 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P077	7.49 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P078	6.80 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P081	2.39 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P082	15.9 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16
P083	18.5 lbs PE/hr	17-11 (B)		y	y	y	y	n	n	OR - The permittee is required to a baghouse (pressure drop in the range of 0.5 - 10 inches of water) to control the PE from this emissions unit.  ET - testing required in accordance with Engineering Guide #16