

Green-Safe-Solutions LLC supplies optimum blends of beneficial plant extracts turbocharged by nanotechnology. GSS products function at the molecular level to deliver quality, increased yields, and significant savings for all growing and cleaning.

Field Crops

Alfalfa: James B. from Belleville PA called me to ask about BioWash™ products. He was having serious problems with leaf hoppers in his alfalfa fields. The leaves were turning yellow. He was afraid he would lose the crop. Jim purchased BioWash Plant Amendment (GSPA) and Foliar Spray. On Friday, June 29, 2019, he applied seven ounces per acre of GSPA. On Monday, July 1, 2019, he called me and said, "NO LEAF HOPPERS!". He was amazed. Later, he reported after he applied GSPA 7 days after each cutting for a total of four cuttings his goats loved the hay. They will not eat any other and he has had no vet bills. His one hundred goats are producing more butter fat now, +4.3%, and higher protein, +3.50%, and his milk production is increased. James' farm statistics show +20% increase Alfalfa yields. His results have been great for his other crops with +30% for non-GMO soybean yields, and 30% increased field corn yield.

Alfalfa: Don Y. bought Plant Amendment for his 180 acres of alfalfa. His alfalfa was in such poor condition, he was considering plowing it under. He applied 5 oz. per acre (\$5 per acre or \$900 for 180 acres) with fifteen gallons of water. He reported the best and most improved alfalfa crop he had ever had, especially since he had considered plowing it under. He applied three additional sprays at seven-day intervals, beginning seven days after the first cutting. He also applied his micro-nutrient/macro-nutrient at the rate of sixteen ounces per acre. Total seasonal investment per acre was \$20 or \$3,600 for entire farm. Don conducted his fourth cutting saying it was much better than normal. He baled an additional 460 bales. He found no worms or insects in the alfalfa. The 4th cutting was all unexpected profit: 180 acres x 40 bales per acre @ \$8.00 per bale = \$320/acre or \$57,600 less \$900 for Plant Amendment = \$56,700.00 extra profit! Don credits Plant Amendment with saving his farm showing why Green Safe Solution products are an investment, not a cost.

Soybeans: Randy Buboltz - Minnesota - Randy said, I sprayed eighty acres of soybeans with 7.5 oz. of BioWash and 32 oz. of round up. I sprayed and flagged your product so there is a side-by-side comparison. Fwd.: July 7, 2013, sprayed 160 acres of field corn with fifteen gallons per acre of solution which contained 6.8 oz. of BioWash along with 32 oz. of round up.

Soybeans: A Springfield, IL farmer planted his soybean fields during late April. A six-acre test field was treated at 5 ounces per acre of Plant Amendment and Foliar Spray. Plant Amendment was applied after a 6-8-inch cultivation. Foliar Spray was applied alone at V2 - V3 and with fungicide at R1. Budding started 12-24 hours after the third spray. More applications may have been beneficial. However, it was not possible to enter the field without causing a 3-5 bushel per acre crop loss. Pylon irrigation planned for 2019 will make added sprays possible. Early July plant growth to four feet indicated the 2018 crop yield would not be the 10% less than the 2017 farm average of sixty-five bushels per acre expected for a second-year crop. Treated soybeans were expected to reach five feet by the season's end in three months. Stems were already finger sized with months of growing remaining. By late July test plants were significantly taller than those in the control field. At harvest, the treated six acres' yield was 106 bushels per acre. This far exceeded expectations from this second-year soybean crop of 6.5 bu./acre less than the 65-bushel 2017 farm average. 106bu./acre is an 81% increase over that expected yield of 58.5 bu./acre!

Corn: Marty J. in Ohio reported he is picking corn and he is never seen roots on sweet corn like this. They look like field corn roots. Marty said he tried to pull one out of the ground could not pull it out. He is seeing larger ears too. He has eighteen acres of sweet corn. He applied BioWash Foliare three times. At the end of the harvest, he took a potato fork up to the field and dug up a corn root stalk. He is never seen anything like it. He has had numerous people return to buy corn for 10 years who said it tastes better than any previous years.

Corn: Terry Mudline - Mississippi - Terry sprayed his field corn using BioWash Soil Amendment and harvested 275 Bushels per acre. Terry says that is an increase of 150 bushels more per acre at \$8.75 per bushel that is a whopping \$1,312.50 per acre increase x 500 acres = \$656,250.00 dollars. Terry was happy.

Oats: Alton H. - Silsbee, Texas, planted and BioWashed his winter oats then left for three months. A drought devastated Texas agriculture that year. Upon Alton's return, all his rancher neighbors had lost their oat crops. Alton enjoyed his best crop ever. Additionally, analysis of his oats documented 60% greater protein content. He reported that his cattle prefer is BioWashed pasture grass and, upon

processing, their livers are as clear and healthy as those of young calves.

Orchard - Grove - Plantation

Freeze Protection: Joseph M. - "This orchard saw 15°F weather but I'm still harvesting peaches the size of softballs while others in the region have none."

Tracy P. - When Tracy P's mature tangerine trees went through a nineteen freeze all night, she found the leaves pale green and limp the next day. She had heard of our success helping plants survive freezes, so before the leaves could turn brown, she sprayed them with a diluted solution. To her amazement and delight, it revived them within a few days to their healthy pre-freeze state. She treated them three more times, and that spring had over 2,000 large, plump, sweet tangerines on one tree alone, where the two trees had produced only a few hundred small, tart ones in earlier years. Shelly F. - "We had a bad freeze late in the season. We used Foliar Spray to help us through it. We have around four acres of grapes. It was our fourth year using Foliar Spray. We pulled off 2.7 Tons. In round numbers \$20 spent on a freeze protection spray saved us from a nearly \$1500 loss." Mr. Alaska: "I have been using hydroponic moonshine for one month now. I noticed positive results in less than one week after first applying it. Since then, my calcium magnesium problems have been resolved and all nutrient uptake is normal and healthy. This was a direct result of adding hydroponic moonshine. The plants perform extremely well and are happy and healthy. Hydroponic moonshine has become a crucial ingredient in the recipe for success.

Blueberries: Richard J. from Michigan, a 30-acre blueberry grower, called to talk about his amazing blueberries. Richard said they had a perfect growing season this year with just enough rain and pleasant weather after a very severe winter. His berry bushes were damaged, but they have new growth on the bushes that are dark green and full. The berries were the size of a nickel and quarter, they were some of the bests they have ever seen. He reordered for next year, so he is ready for any surprise spring freezing weather

Grapes: Harry R. in New York said "We started harvesting Niagara Grapes and this is the best year I have ever seen since I took over the farm from my dad in 1978. The grapes are plentiful, loaded with a high brix count. The grapes are just "pouin" out on to the harvester conveyor and each section of the vineyard seems to be more." He called back a few weeks later to report he harvested thirteen tons per acre of Niagara's and some areas as much as sixteen tons per acre. He is never

seen such a beautiful harvest in all his years of farming. Harry R. in New York applied BioWash 4 times at 3-week intervals. His Traminette wine grape vines had not produced a harvest in four years until applying BioWash. BioWash cost was \$175. He calculates his return on investment at \$17,875.00.

Grapes - Apples - Peaches - Prunes: Diller Raby Farm - Lewiston, NY - Harry Raby called me yesterday and said his Grapes were in blossom two weeks early according to Cornell University studies. Harry says he is looking at at-least 6-8 tons per acre. Harry says the fertilizer consultant came to inspect for mites and found none. He says he sprays for this problem every year "Not this Year" BioWash 100 Plant wash is working. And all the fruit trees look unbelievably healthy and loaded with fruit. June 12, 2013 Harry and his consultant say they have never seen apples in this quantity ever in 50 years. And his peach orchard's trees are loaded 3-4 times more than normal with beautiful fruit. Harry's prunes he has a bumper crop. Harry says that his grapes look Quote "astronomical" Unquote. They are loaded beautiful green leaves and glossy. Bug's not a problem anywhere on his 165 acres. He said, "We started harvesting Niagara Grapes and this is the best year he has ever seen. The grapes are plentiful, loaded with a high brix count, the best since I took over the farm from my dad in 1978." Harry says the grapes are just pouin out on to the harvester conveyor and each section of the vineyard seems to be more. Harry Raby is extremely excited and is going to compare with his neighbor. Later, Harry informed me that he is harvesting thirteen tons per acre of Niagara's and some areas as much as sixteen tons per acre. He is never seen such a beautiful harvest in all his years of farming.

Grapes: Mark J. - Irving, NY - Mark grows Concord on seventy-two acres. Mark applied BioWash 100 at 32 oz. per four hundred gallons in three sprays using his pond water. Mark said that he is not having any issues with powdery mildew or bugs. His vines last year only produced ninety ton of grapes and were very sickly now they look healthy and vibrant. Mark is extremely excited about the results. This is his first year applying BioWash. Mark says he is harvesting thirteen tons per acre concords he is already picked three hundred tons and is looking at another 150 tons. Brix is at 15.6. The crop is paying out at \$260.00 per ton. 16.80 Tons per acre. He had another section that came out to twenty-two tons per acre. He says the difference in sprayed and not sprayed areas is a ton and a half more for sprayed areas per acre. I mentioned that Harry Raby was spraying with a heavier rate

64oz. in four hundred gallons instead of Mark's 32. I also mentioned Harry's brix is high from using more BioWash. Mark is going to apply more BioWash next year. He is happy though. Compared to last year's harvest he is estimating an increase of 486 tons.

Grapes: Dan Elliot - Fredonia N.Y. - Dan says vineyards look terrific. There are a lot of green and healthy grapes on the vine. Dan says, "I have never had a year where I could not find a bug anywhere" he says he really thinks BioWash is making a difference.

Landscape

Flowers: Bruce N. Greenhouse Owner - Manager supplies live flowers to the Las Vegas resort hotels and casinos. He updates them several times each year. When one location's horticulturalist needed his resort's spring Pansies looking great until his late March change over to Easter flowers, he asked Bruce for help. His usual nutrient regime was not doing the job until Bruce shared some of his Plant Amendment. Bruce introduced us. Now we are supplying Plant Amendment and Foliar Spray to the resort for use in their outdoor gardens and botanical garden. The manager has already convinced a nearby resort to try us.

Sod Farm: The farm manager stated sod quality and yield as falling off. He agreed he was experiencing the effect from a portion of herbicide, pesticide, and synthetic fertilizer binding strongly to soil blocking fertilizer effectiveness. Plant Amendment is exceptionally effective dissolving (chelating) both organic and inorganic ions cleaning both irrigation, pylon, and fertigation systems along with soil. Nutrients are made available while contaminants are filtered and washed out of the soil pushing them below root zones. Aeration is improved. A test section was sprayed with 5 oz. per acre of Plant Amendment early during July. Later during July, the application was repeated. The manager reported the test section was noticeably better than the others and would be ready for harvest two weeks early. No fertilizer had been applied since June. Had not a vendor applied fertilizer during mid-September, none would have been required for the remainder of the growing cycle. The two sprays cost <\$10 per acre. This is a fraction of the ag chemical savings from a zero-fertilizer summer.

Sod Installation: The installer reported: "Once the ground was graded and prepared for sod installation, all areas of topsoil were watered with a Plant Amendment water mixture of 1:1000 enough to moisten the soil. Then, the newly installed sod was watered thoroughly throughout the entire process. At intervals, the completed area was sprayed with the same Plant Amendment water mixture used on the soil. Then, the application of the same Plant Amendment water mixture was repeated after 1 week. Then normal watering was used adjusted for rainfall and temperature. The result was a deeply rooted, lush, healthy, thick stand of grass. Results were noticeably superior to untreated, nearby, newly sodded lawns. The Plant Amendment treated lawn thrived under hot, dry, no-rain conditions. One gallon of Plant Amendment costing \$220.00 was used for the sprayings described above. They added <2% to the materials cost. Plant Amendment was both key to the success of this \$14,000.00 lawn project and to beating the competition for other jobs.

Fertigation System: John H. Grove Manager in Florida agreed to a BioWash Plant Amendment and Foliar Spray evaluation on a 25-acre section of his orchard. Our baseline survey showed more than a quarter of the fertigation system sprays were plugged. Plant Amendment is applied at one ounce per 300-gallons of fertilizer water mixture. After the first month the farm manager reported all the sprays were working. recommend this cleaner to anyone that loves a clean house without the use of chemicals.

as this one does without the smell of dangerous chemicals and toxins. I highly recommend this to anyone that cares about the health and safety of their family. All- house. After spraying this cleaner all over the area and let it sit for about 3 minutes, we cleaned up the entire mess with absolutely no stain left on the white rug!! To be honest, we did not think this cleaner would work that amazingly and get the brown fecal matter off the carpet as well as clean it. I can only thank this cleaner for making our lives better. Also works fantastic on grout, toilets, glass shower doors, or really anything else in the house to be honest. We also use this as a shampoo and are blown away at the results. What an amazing price also for a cleaner that does all of this. Save your money on all those other cleaners

Our biological agricultural model replaces the synthetic chemical approach. GSS products recycle nutrients trapped in growing media, reduce pollution by optimizing nutrient uptake by plants, and replace harsh chemicals and their residuals harmful to people, useful birds and insects and the environment.